INVERNESS MEDICAL INNOVATIONS INC Form S-4/A April 25, 2003

Use these links to rapidly review the document <u>TABLE OF CONTENTS</u>

As filed with the Securities and Exchange Commission on April 25, 2003

Registration Statement No. 333-101078

SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, D.C. 20549

PRE-EFFECTIVE AMENDMENT NO. 1 TO FORM S-4

REGISTRATION STATEMENT UNDER THE SECURITIES ACT OF 1933

INVERNESS MEDICAL INNOVATIONS, INC.

(Exact name of Registrant as specified in its charter)

Delaware

(State or other jurisdiction of Incorporation or organization)

2835

(Primary Standard Industrial Classification Number) (I.R.S. Employer Identification No.)

04-3565120

51 Sawyer Road, Suite 200 Waltham, Massachusetts 02453 (781) 647-3900

(Address, including zip code, and telephone number, including area code of Registrant's principal executive offices)

Ron Zwanziger, Chairman, President and Chief Executive Officer Inverness Medical Innovations, Inc. 51 Sawyer Road, Suite 200 Waltham, Massachusetts 02453 (781) 647-3900

(Name, address, including zip code, and telephone number, including area code, of agent for service)

Copies to:

Stephen W. Carr, P.C. Scott F. Duggan, Esq. Goodwin Procter LLP Exchange Place Boston, Massachusetts 02109-2881 (617) 570-1000 James R. Lisbakken, Esq. Faith M. Wilson, Esq. Patrick J. Devine, Esq. Perkins Coie LLP 1201 Third Avenue, Suite 4800 Seattle, Washington 98101-3099 (206) 583-8888

Approximate date of commencement of proposed sale to the public: As soon as possible after the effective date of this registration statement and the effective time of the merger described in this registration statement.

If the securities being registered on this form are being offered in connection with the formation of a holding company and there is compliance with General Instruction G, please check the following box. o

If this form is filed to register additional securities for an offering pursuant to Rule 462(b) under the Securities Act, please check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering.

If this form is a post-effective amendment filed pursuant to Rule 462(d) under the Securities Act, check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering. o

The registrant hereby amends this registration statement on such date or dates as may be necessary to delay its effective date until the registrant shall file a further amendment which specifically states that this registration statement shall thereafter become effective in accordance with Section 8(a) of the Securities Act of 1933, as amended, or until the registration statement shall become effective on such date as the Commission, acting pursuant to said Section 8(a), may determine.

MERGER PROPOSED YOUR VOTE IS VERY IMPORTANT

Inverness Medical Innovations, Inc. and Ostex International, Inc. have agreed to the acquisition of Ostex by Inverness under the terms of a merger agreement. If the merger is completed, Ostex will become a wholly owned subsidiary of Inverness and its common stock will no longer be publicly traded. Each outstanding share of Ostex common stock, except for shares held by any shareholder who effectively exercises dissenters' rights to appraisal, will be converted into the right to receive a number of shares of common stock, par value \$.001 per share, of Inverness equal to a conversion ratio that will be determined immediately prior to the closing of the merger. The per share conversion ratio is designed to provide that an aggregate of approximately 1.9 million shares of Inverness common stock will be:

issued in exchange for all outstanding Ostex common stock; and

reserved for issuance upon exercise of outstanding stock options and warrants to purchase Ostex common stock that will be assumed by Inverness in the merger.

If the effective time of the merger was April 23, 2003, the most recent practicable date prior to the date of this proxy statement/prospectus, the conversion ratio would equal 0.1245. Inverness common stock is traded on the American Stock Exchange under the trading symbol "IMA." On April 23, 2003, Inverness common stock closed at \$16.01 per share.

Ostex will hold a special meeting of its shareholders to consider and vote on the merger and other related matters. The shareholders meeting will be held on Friday, June 20, 2003 at 9:00 a.m. local time at the Renaissance Madison Hotel, 515 Madison Street in Seattle, Washington. Whether or not you plan to attend the shareholders meeting, please take the time to vote on the proposal to be submitted at the meeting by completing and mailing the enclosed proxy card to Ostex. Your vote is important regardless of the number of shares of Ostex common stock you own.

The Ostex board of directors has unanimously adopted the merger agreement and determined that the merger is advisable and fair to, and in the best interests of, Ostex and its shareholders and unanimously recommends that you vote "FOR" the proposal described in this proxy statement/prospectus.

This proxy statement/prospectus provides you with detailed information concerning Inverness, Ostex, the merger and the proposal to be considered at the special meeting of Ostex shareholders. We encourage you to read this entire document carefully. You may also obtain more information about Inverness and Ostex from documents each company has filed with the Securities and Exchange Commission.

You should carefully consider the discussion in the section of this proxy statement/prospectus titled "Risk Factors" beginning on page 20.

Thomas A. Bologna Chairman, President and Chief Executive Officer Ostex International, Inc.

Neither the Securities and Exchange Commission nor any state securities commission has approved or disapproved the shares of Inverness common stock to be issued in the merger or determined if this proxy statement/prospectus is accurate or adequate. Any representation to the contrary is a criminal offense.

This proxy statement/prospectus is dated

, 2003 and is first being mailed to shareholders on or about

, 2003.

REFERENCES TO ADDITIONAL INFORMATION

This proxy statement/prospectus incorporates important business and financial information about Inverness and Ostex from other documents that are not included in or delivered with this proxy statement/prospectus. This information is available to you without charge upon your written or oral request. You can obtain those documents, which are incorporated by reference in this proxy statement/prospectus, by requesting them in writing or by telephone from the appropriate company at the following addresses and telephone numbers:

For information about Inverness:

For information about Ostex:

Inverness Medical Innovations, Inc. 51 Sawyer Road, Suite 200 Waltham, MA 02453 Attn: Investor Relations (781) 647-3900 Ostex International, Inc.
2203 Airport Way South, Suite 400
Seattle, WA 98134
Attn: Investor Relations
(206) 292-8082

If you would like to request documents, please do so by June 13, 2003 in order to receive them before Ostex' shareholders meeting.

See also the section of this proxy statement/prospectus titled "Where You Can Find More Information" beginning on page 121.

Suite 400 2203 Airport Way South Seattle, WA 98134

NOTICE OF SPECIAL MEETING OF SHAREHOLDERS

Dear Fellow Shareholder:

We will hold a special meeting of shareholders of Ostex International, Inc. on Friday, June 20, 2003, at 9:00 a.m. local time, at the Renaissance Madison Hotel, 515 Madison Street, Seattle, Washington, for the following purpose:

To consider and vote upon a proposal to approve the Agreement and Plan of Merger, dated as of September 6, 2002, as amended, among Inverness Medical Innovations, Inc., Geras Acquisition Corp., a wholly owned subsidiary of Inverness, and Ostex. Under the merger agreement, Ostex will become a wholly owned subsidiary of Inverness and each outstanding share of Ostex common stock (other than shares held by any shareholder who effectively exercises dissenters' rights to appraisal) will be converted into the right to receive a number of shares of Inverness common stock based on a conversion ratio that will be determined immediately prior to the closing of the merger.

This proposal is more fully described in the attached proxy statement/prospectus, which you should read carefully. The merger agreement is included with the proxy statement/prospectus as Annex A.

We will conduct no other business at the Ostex shareholders' special meeting, except business that may be properly brought before the special meeting and that is within the purpose of the special meeting described above.

The Ostex board of directors believes the merger is advisable and fair to, and in the best interests of, Ostex and its shareholders and unanimously recommends you vote "FOR" the approval of the merger agreement.

We cannot complete the merger unless the holders of at least two-thirds of the shares of Ostex common stock outstanding on the record date vote to approve the merger agreement. Holders of Ostex common stock are entitled to assert dissenters' rights with respect to the merger under Chapter 23B.13 of the Washington Business Corporation Act, as more fully described in the attached proxy statement/prospectus.

Only holders of record of Ostex common stock at the close of business on April 22, 2003, the record date for the special meeting, are entitled to vote at the special meeting or any adjournment or postponement of the special meeting.

By Order of the Board of Directors of Ostex International, Inc.

Thomas F. Broderick Secretary

Seattle, Washington

, 2003

Whether or not you plan to attend the special meeting, please complete, sign and date the enclosed proxy card and mail it promptly in the postage-paid envelope provided. You can revoke your proxy at any time before it is voted by following the procedures set forth in this proxy statement/prospectus. Please do not send in your Ostex common stock certificates at this time.

QUESTIONS AND ANSWERS ABOUT VOTING PROCEDURES FOR THE SPECIAL MEETING	1
SUMMARY	3
The Companies	3
The Special Meeting of Ostex Shareholders; Vote Required	4
The Merger	4
Selected Combined Company Unaudited Pro Forma Financial Data	12
Selected Historical Consolidated Financial Data of Inverness	13

Selected Historical Financial Data of Ostex	16
<u>Unaudited Comparative Per Share Information</u>	17
Comparative Stock Prices and Dividends	18
DICK FACTORS	20
RISK FACTORS	20
Risks Relating to the Merger	20
Risks Relating to Inverness	24
Risks Relating to Ostex	38
SPECIAL STATEMENT REGARDING FORWARD-LOOKING STATEMENTS	45
THE COMPANIES	45
Inverness Medical Innovations, Inc.	45
Ostex International, Inc.	46
Recent Developments	46
THE SPECIAL MEETING OF OSTEX SHAREHOLDERS	47
THE MERGER	50
General Colombia Colo	50
Background of the Merger	50
Inverness' Reasons for the Merger	57
Ostex' Reasons for the Merger; Recommendation of Ostex' Board of Directors	58
Fairness Opinion of Ostex' Financial Advisor	60
Interests of Ostex' Directors and Officers in the Merger	70
Post-Closing Capitalization	72
Accounting Treatment	72
Material Federal Income Tax Consequences	72
Restrictions on Resale of Inverness Common Stock by Affiliates	74
Delisting and Deregistration of Ostex Common Stock Following the Merger	74
<u>Listing of Inverness Common Stock to be Issued in the Merger</u>	74
Dissenters' Appraisal Rights	74
THE MERGER AGREEMENT	78
Structure of the Merger	78
Closing of the Merger	78
Merger Consideration	78
Exchange of Ostex Stock Certificates for Inverness Stock Certificates	79
Ostex Stock Options and Warrants	79
Conditions to the Merger	80
Termination	81
Termination Fees	83
Material Covenants	84
Ostex' Conduct of Business Before the Merger	86
Employee Benefits	88
Representations and Warranties	88
Expenses	89
Amendments	90
OTHER MATERIAL AGREEMENTS RELATING TO THE MERGER	90
	90
Voting Agreement Steels Option Agreement	
Stock Option Agreement	90

<u>Loan Agreement</u>	92
UNAUDITED PRO FORMA CONDENSED COMBINED FINANCIAL INFORMATION	97
NOTES TO UNAUDITED PRO FORMA CONDENSED COMBINED FINANCIAL INFORMATION	100
DESCRIPTION OF INVERNESS CAPITAL STOCK	103
COMPARISON OF RIGHTS OF SHAREHOLDERS OF OSTEX AND INVERNESS	108
<u>LEGAL MATTERS</u>	119
<u>EXPERTS</u>	119
WHERE YOU CAN FIND MORE INFORMATION	121
FUTURE SHAREHOLDER PROPOSALS	122
Annex A Agreement and Plan of Merger (including amendment) Annex B Voting Agreement (including amendment) Annex C Stock Option Agreement Annex D Second Amended and Restated Loan Agreement Annex E Fairness Opinion of SG Cowen Securities Corporation Annex F Chapter 23B.13 of the Washington Business Corporation Act Annex G Form 10-K of Ostex for the year ended December 31, 2002	
Annex H Form 8-K of Ostex dated April 22, 2003	

QUESTIONS AND ANSWERS ABOUT VOTING PROCEDURES FOR THE SPECIAL MEETING

Q: Why am I receiving this proxy statement/prospectus?

A: Inverness and Ostex have agreed to the acquisition of Ostex by Inverness under the terms of a merger agreement that is described in this proxy statement/prospectus. A copy of the merger agreement is attached to this proxy statement/prospectus as Annex A.

In order for the parties to complete the merger, Ostex shareholders must vote to approve the merger agreement. Ostex will hold a special meeting of its shareholders to obtain this approval. This proxy statement/prospectus contains important information about the merger and the special meeting of Ostex shareholders, and you should read it carefully. The enclosed proxy card allows you to vote your shares by proxy without attending the special meeting.

Q: What do I need to do now?

A: You should carefully read and consider the information contained or incorporated by reference in this proxy statement/prospectus, including its annexes. It contains important information about Ostex and Inverness.

After you have read and considered this information, you should complete and sign your proxy card and return it in the enclosed return envelope as soon as possible so that your shares will be represented at the special meeting.

Q: Why is my vote important?

- A: The merger agreement must be approved by holders of at least two-thirds of the outstanding shares of Ostex common stock. If you do not vote it will have the same effect as a vote against the approval of the merger agreement.
- Q: If my shares are held in street name by my broker, will my broker automatically vote my shares

for me?

A: No. Your broker will vote your shares only if you provide instructions to your broker on how to vote. You should fill out the voter instruction form sent to you by your broker with this proxy statement/prospectus.

Q: Can I attend the special meeting and vote my shares in person?

A: Yes. All shareholders are invited to attend the special meeting. Shareholders of record on April 22, 2003 can vote in person at the special meeting. If your shares are held by a broker, bank or other nominee, then you are not the shareholder of record and you must bring to the special meeting a letter from the broker, bank or other nominee confirming your beneficial ownership of the shares and authorizing you to vote at the special meeting.

Q: Can I change my vote after I have mailed my signed proxy card?

A: You can change your vote at any time before your proxy is voted at the special meeting by:

delivering a written notice bearing a date later than the date of your proxy card to W.F. Doring & Co., Inc., Ostex' proxy solicitor, stating that you revoke your proxy;

signing and delivering to W.F. Doring a new proxy card relating to the same shares and bearing a later date; or

attending the special meeting and voting in person, although attendance at the special meeting will not, by itself, revoke a proxy.

You should send any notice of revocation or your completed new proxy card, as the case may be, to W.F. Doring at the following address:

W.F. Doring & Co., Inc. 150 Bay Street, 8th Floor Jersey City, NJ 07302

O: Should I send in my stock certificates now?

A: No. If the merger is completed, you will receive written instructions for exchanging your shares of Ostex common stock for shares of Inverness common stock. In the meantime, you should retain your certificate(s) because they are still valid. Please do not send in your stock certificate(s) with your proxy.

Q: Whom should I call with questions?

A: You should call Ostex' proxy solicitor, W.F. Doring, at 1-888-330-5111. You also may contact Inverness or Ostex at the telephone numbers listed under "References to Additional Information" on the inside of the front cover to this proxy statement/prospectus.

2

SUMMARY

This summary highlights selected information from this proxy statement/prospectus and may not contain all of the information that is important to you. To more fully understand the transaction, you should read this entire proxy statement/prospectus, including the materials attached as annexes, as well as the other documents to which we have referred you. See "Where You Can Find More Information" beginning on page 121. The page references in parentheses will direct you to a more detailed description of each topic presented in this summary.

Unless the context otherwise requires, all references to "Inverness" in this proxy statement/prospectus refer collectively to Inverness Medical Innovations, Inc. and its subsidiaries, and their respective predecessor entities for the applicable periods, considered as a single enterprise.

The Companies

Inverness Medical Innovations, Inc. (See page 45)

Inverness develops, manufactures and markets consumer health care products, including self-test diagnostic products for the women's health market and vitamins and nutritional supplements. Inverness also manufactures and distributes a wide variety of diagnostic products for use by medical and laboratory professionals.

Inverness' consumer self-test diagnostic products allow individuals to obtain accurate information regarding various medical conditions on a confidential, nonprescription basis, without the expense, inconvenience and delay associated with physician visits or laboratory testing. The information gives individuals greater control over their health and their lives, allowing them to make timely and informed decisions and take action to protect their health, alone or in consultation with health care professionals. Inverness' self-test products are targeted at the women's health market, one of the largest existing markets for self-care diagnostics, and include home pregnancy detection tests and home ovulation prediction tests. Inverness also sells a wide variety of vitamins and nutritional supplements, which also provide individuals with the ability to better manage their own health.

In September 2002, Inverness significantly expanded its professional diagnostics business by acquiring the Wampole Division of MedPointe Inc. Wampole is a leader in enzyme linked immuno sorbent assay, or ELISA, testing within the professional laboratory marketplace and also offers a broad line of visually-read assays for point-of-care testing. Wampole's products are sold to hospitals, major reference testing laboratories, physicians' offices and clinics through an extensive U.S. distribution network, and these products compliment Inverness' existing professional diagnostic products lines and international distribution networks.

Inverness is a Delaware corporation whose principal executive offices are located at 51 Sawyer Road, Suite 200, Waltham, MA 02453 and its telephone number is (781) 647-3900.

Ostex International, Inc. (See page 46)

Ostex develops and commercializes products to make "disease management a reality," with osteoporosis being the first area of focus. Ostex' lead product, the Osteomark® NTx test, which is available in multiple test formats, incorporates breakthrough and patented technology for the management of osteoporosis. Ostex has formed collaborative relationships with leading reference laboratories and distributors and markets its Point-of-Care device primarily to pharmaceutical companies to aid in the commercialization of its Osteomark® technology.

Ostex is a Washington corporation whose principal executive offices are located at 2203 Airport Way South, Suite 400, Seattle, Washington 98134 and its telephone number is (206) 292-8082.

3

Recent Developments (See Annex H)

On April 22, 2003, Ostex issued a press release reporting its results of operations for the three-month period ended March 31, 2003. This press release is included as an exhibit to the Current Report on Form 8-K that is attached to this proxy statement/prospectus as Annex H.

The Special Meeting of Ostex Shareholders; Vote Required (See page 47)

A special meeting of Ostex shareholders will be held at the Renaissance Madison Hotel, 515 Madison Street, Seattle, Washington on Friday, June 20, 2003 at 9:00 a.m., local time to approve the merger agreement. Only those Ostex shareholders who held their shares at the close of business on the record date for the special meeting, April 22, 2003, will be entitled to vote on the proposal to approve the merger agreement.

To act on the matters presented at the special meeting of shareholders, a quorum must be present at the special meeting. To approve the merger agreement, the holders of two thirds of the outstanding shares of common stock entitled to vote, must vote in favor of the approval of the

merger agreement. Ostex' directors and their affiliates, who collectively owned an aggregate of approximately 19.6% of the total outstanding common stock of Ostex as of the record date for the special meeting, have entered into a voting agreement with Inverness. Under the voting agreement, Ostex' directors and their affiliates have agreed to vote, and have granted Inverness an irrevocable proxy and power of attorney to vote, all of their shares of Ostex common stock in favor of the approval of the merger agreement. A copy of the voting agreement is attached to this proxy statement/prospectus as Annex B.

The Ostex board of directors has unanimously adopted the merger agreement and determined that the merger is advisable and fair to, and in the best interests of, Ostex and its shareholders and unanimously recommends that you vote "FOR" the approval of the merger agreement.

The Merger

Summary of the Transaction (See page 50)

Inverness and Ostex signed an agreement and plan of merger on September 6, 2002, which was amended on February 18, 2003. The merger agreement provides for the merger of Geras Acquisition Corp., a wholly owned subsidiary of Inverness, with and into Ostex with Ostex being the surviving corporation. Ostex will survive the merger as a wholly owned subsidiary of Inverness.

The proposed merger will occur following approval of the proposal described in this proxy statement/prospectus by the shareholders of Ostex and satisfaction or waiver of all other conditions to the merger. The merger agreement is attached to this proxy statement/prospectus as Annex A. We encourage you to read the merger agreement because it is the legal document that governs the merger.

What the Holders of Ostex Common Stock Will Receive in the Merger (See page 78)

In the merger, each outstanding share of Ostex common stock will be converted into the right to receive a number of shares of common stock of Inverness equal to a conversion ratio that will be calculated by dividing 1.9 million by the sum of:

the total number of shares of Ostex common stock outstanding immediately prior to the effective time of the merger; and

the total number of shares of Ostex common stock subject to outstanding stock options and warrants that are to be assumed by Inverness in the merger.

Since some of the variables necessary to determine the conversion ratio will not be determined until immediately prior to the effective time of the merger, the precise conversion ratio will not be

4

determined until that time. However, if the effective time of the merger was April 23, 2003, the most recent practicable date prior to the date of this proxy statement/prospectus, the conversion ratio would equal 0.1245. This conversion ratio would result in Inverness issuing approximately 1.6 million shares of Inverness common stock in exchange for the outstanding Ostex common stock and reserving approximately 0.3 million shares of Inverness common stock for issuance upon the exercise of the outstanding Ostex stock options and warrants.

No fractional shares of Inverness common stock will be issued in connection with the merger. Instead, Ostex shareholders will receive an amount of cash for any fractional shares that would otherwise be issued based on the average market price of Inverness common stock over the ten trading days prior to the closing of the merger.

Fairness Opinion of Ostex' Financial Advisor (See page 60)

In deciding to adopt the merger agreement and recommend its approval to Ostex shareholders, Ostex' board considered, among other things, an opinion from its financial advisor, SG Cowen Securities Corporation. On February 16, 2003, SG Cowen delivered its written opinion to Ostex' board of directors that as of that date and based on and subject to the considerations set forth in the opinion, the assumed conversion ratio of 0.1237 shares of Inverness common stock for each outstanding share of Ostex common stock was fair, from a financial point of view, to the holders of Ostex common stock. This opinion is described more fully in the section of this proxy statement/prospectus titled "The Merger Fairness Opinion of Ostex' Financial Advisor." In addition, the full text of this written opinion is attached to this proxy

statement/prospectus as Annex E. We encourage you to read this opinion carefully in its entirety. The opinion of SG Cowen is directed to Ostex' board and is not a recommendation to any shareholder on how to vote on the merger agreement.

Inverness' Reasons for the Merger (See page 57)

In reaching its decisions to approve the merger agreement and related transactions including the merger and the issuance of shares of Inverness common stock to the Ostex shareholders, Inverness' board consulted with its senior management, and considered, among other things, the following factors:

Ostex' leading-edge intellectual property rights in the field of osteoporosis testing;

the difficulties that Inverness would face in attempting to develop non-infringing technology in the field of osteoporosis testing that was comparable to Ostex';

expected synergies through the acquisition of Ostex' existing and in-process intellectual property and the elimination of redundancies;

Inverness' anticipated ability to increase sales of Ostex' existing products through the use of Inverness' marketing and distribution channels;

the complementary nature of Inverness' and Ostex' businesses and the opportunity for significant cost savings;

the business, operations, financial condition, earnings and prospects of each of Inverness and Ostex, taking into account Inverness' due diligence review of Ostex' business;

the terms and conditions of the merger agreement, voting agreement, stock option agreement and the loan agreement; and

the potential risks of the merger discussed in the section of this proxy statement/prospectus titled "Risk Factors Risks Relating to the Merger."

This discussion of the factors considered by the Inverness board of directors is described more fully in the section of this proxy statement/prospectus titled "The Merger Inverness' Reasons for the

5

Merger." The Inverness board of directors has unanimously approved the merger agreement and related transactions including the merger and the issuance of shares of common stock to the shareholders of Ostex pursuant to the merger agreement.

Ostex' Reasons for the Merger; Recommendation of Ostex' Board of Directors (See page 58)

In determining to adopt the merger agreement, approve the merger and the transactions contemplated by the merger agreement, and recommend that Ostex' shareholders approve the merger agreement, the Ostex board of directors consulted with Ostex' financial advisor, its accounting advisor, as well as its legal counsel, and considered, among other things, the following factors:

the opportunity for Ostex shareholders to receive a premium over the market price for shares of Ostex common stock existing before the public announcement of the merger;

the ability of Ostex shareholders to continue to participate in the growth of the business conducted by Inverness and Ostex following the merger and to benefit from the potential appreciation in value of shares of Inverness common stock;

the likelihood that the merger would be completed;

the opinion of SG Cowen that, as of February 16, 2003 and subject to the considerations set forth in their opinion, the assumed conversion ratio of 0.1237 shares of Inverness common stock for each outstanding share of Ostex common stock was fair to shareholders of Ostex from a financial point of view;

the prospects of Ostex as an independent company;

the terms and conditions of the merger agreement, the stock option agreement and the loan agreement; and

the potential risks of the merger discussed in the section of this proxy statement/prospectus titled "Risk Factors Risks Relating to the Merger."

The above discussion of the factors considered by the Ostex board of directors is described more fully in the section of this proxy statement/prospectus titled "The Merger Ostex' Reasons for the Merger; Recommendation of Ostex' Board of Directors." The Ostex board of directors has unanimously adopted the merger agreement and determined that the merger is advisable and fair to, and in the best interests of, Ostex and its shareholders and unanimously recommends that you vote "FOR" the approval of the merger agreement.

Material Federal Income Tax Consequences (See page 72)

Inverness and Ostex expect the merger to qualify as a reorganization within the meaning of Section 368(a) of the Internal Revenue Code. If the merger does qualify as a reorganization, no gain or loss will be recognized by Ostex, Inverness or Geras Acquisition Corp. by reason of the merger. If you are an Ostex shareholder, we expect that you generally will not recognize gain or loss on the exchange of your shares of Ostex common stock for shares of Inverness common stock, except with regard to any cash you receive instead of fractional shares. If you exercise dissenters' appraisal rights, we expect that you generally will recognize gain or loss on the receipt of payment for your shares of Ostex common stock as a result of your exercise of dissenters' appraisal rights. Because the tax consequences of the merger may vary depending upon each Ostex shareholder's particular circumstances, we urge you to consult your own tax advisors about the federal, state, local or foreign tax consequences to you as a result of the merger.

6

Dissenters' Appraisal Rights (See page 74)

Under applicable Washington law, Ostex' shareholders have the right to dissent from the merger and to receive payment in cash for the appraised fair value of their shares of Ostex common stock. The appraised value of the shares of Ostex common stock of dissenting shareholders may be more than, less than or equal to the value of the merger consideration. Each Ostex shareholder seeking to preserve statutory dissenters' rights must:

deliver to Ostex before the vote is taken at the special meeting written notice of such shareholder's intent to demand payment for such shareholder's Ostex common stock if the merger becomes effective;

not vote such shareholder's shares of Ostex common stock in person or by proxy in favor of the proposal to approve the merger agreement; and

follow the statutory procedures for perfecting dissenters' rights under Washington law, which are described in the section entitled "The Merger Dissenters' Appraisal Rights."

Merely voting against the merger agreement will not preserve your dissenters' rights. Chapter 23B.13 of the Washington Business Corporation Act is reprinted in its entirety and attached to this proxy statement/prospectus as Annex F. Failure by an Ostex shareholder to precisely comply with all procedures required by Washington law may result in the loss of dissenters' rights for that shareholder.

Under the merger agreement, if the number of dissenting shares exceeds 2% of the number of shares of outstanding Ostex common stock, Inverness is not obligated to effect the merger.

Interests of Ostex' Directors and Officers in the Merger (See page 70)

Ostex' directors and executive officers have interests in the merger that are different from, or in addition to, their interests as Ostex shareholders. These interests include:

the accelerated vesting of all of the officers' and directors' stock options in accordance with their terms and, if they are employees or directors of Ostex immediately prior to the effective time of the merger, the assumption of their stock options by Inverness, both of which will occur at the effective time of the merger;

the severance payments to be made to Thomas A. Bologna, Chairman, President and Chief Executive Officer of Ostex, under his current employment agreement in connection with the termination of his employment after the merger;

the fees payable by Ostex to Mr. Bologna after the merger under the consulting agreement entered into in connection with the merger agreement; and

the directors' and officers' receipt of indemnification and insurance coverage with respect to acts and omissions in their capacities as officers and directors of Ostex prior to the merger.

For a more detailed discussion of these interests, see the section of this proxy statement/prospectus titled "The Merger Interests of Ostex' Directors and Officers in the Merger."

Treatment of Stock Options and Warrants (See page 79)

Each option to purchase shares of Ostex common stock held by an employee or director of Ostex immediately prior to the merger and each warrant exercisable for shares of Ostex common stock outstanding immediately prior to the merger will be assumed by Inverness. At the effective time of the merger:

each assumed option will fully vest in accordance with its terms; and

,

the number of shares issuable upon exercise and the exercise price of each assumed option and warrant will be adjusted to reflect the merger's conversion ratio.

Conditions to the Merger (See page 80)

Inverness and Ostex will not complete the merger unless a number of conditions are satisfied or waived, including approval of the merger agreement by the Ostex shareholders and Inverness obtaining any necessary consents with respect to the transactions contemplated by the merger agreement required under any material loan agreement of Inverness. Additionally, under the merger agreement, if the number of dissenting shares exceeds 2% of the number of shares of outstanding Ostex common stock, Inverness is not obligated to effect the merger.

Inverness has obtained the necessary consent under its credit facility with General Electric Capital Corporation and certain other lenders, subject to the condition that the merger be completed by June 30, 2003 and other conditions relating to the addition of Ostex as a party to the credit facility, the lenders obtaining a security interest in Ostex' assets, the delivery of various certificates and updated schedules, the amount of Inverness' fees and expenses in connection with the merger and the repayment of Ostex' indebtedness concurrently with the completion of the

merger. As of the date of this proxy statement/prospectus, no other consents with respect to the transactions contemplated by the merger agreement were required under any material loan agreement of Inverness.

Limitations on Considering Other Acquisition Proposals (See page 84)

Ostex has agreed not to solicit, encourage or consider any acquisition proposal, such as a business combination or other similar transaction, with a party other than Inverness while the merger is pending; however, the Ostex board may engage in discussions in response to an unsolicited bona fide proposal that represents a superior proposal. To consider a superior proposal, the board of Ostex must conclude that considering the superior proposal is required by the directors' fiduciary duties. Ostex has also agreed to promptly inform Inverness if it is approached by any third party with any acquisition proposal or any request or inquiry that could lead to an acquisition proposal.

Ostex' directors and their affiliates, who collectively owned an aggregate of approximately 19.6% of the total outstanding common stock of Ostex as of the record date for the special meeting, have entered into a voting agreement with Inverness. Under the voting agreement, Ostex' directors and their affiliates have agreed to vote, and have granted Inverness an irrevocable proxy and power of attorney to vote, all of their shares of Ostex common stock in favor of the approval of the merger agreement and against any competing acquisition proposal. Ostex' directors and their affiliates also agreed not to dispose of, or enter into any other voting arrangement with respect to, their shares of Ostex common stock. The voting agreement terminates upon the earlier of the effective time of the merger or the termination of the merger agreement in accordance with its terms.

Even if Ostex' board considers a proposal that it determines to be a superior proposal, Ostex will be required to hold the special meeting of its shareholders to consider and vote on the proposal to approve the merger agreement and Ostex' directors and their affiliates will be required to vote in favor of the approval of the merger agreement.

Additionally, Ostex and Inverness have entered into a stock option agreement whereby Ostex has granted Inverness an option to purchase from Ostex up to a number of shares of Ostex common stock approximately equal to 19.9% of Ostex' outstanding common stock upon the occurrence of specified events that ordinarily would be associated with an acquisition or potential acquisition of Ostex by a third party. See "Other Material Agreements Relating to the Merger Stock Option Agreement" beginning on page 90.

8

Termination of the Merger Agreement (See page 81)

Ostex may terminate the merger agreement for any of the following reasons:

a governmental entity has issued an injunction that prohibits the merger or the other transactions contemplated by the merger agreement and Ostex has used its reasonable best efforts to take all actions necessary or advisable to complete the merger and lift the injunction;

the merger has not occurred on or before June 30, 2003, unless Ostex' failure to comply with the merger agreement was the cause of the failure of the merger to occur on or before this date;

Inverness has breached any of its representations, warranties, covenants or agreements contained in the merger agreement and cannot cure or has not cured the breach within a 30-day cure period, unless the breach has not had and is not reasonably likely to have a material adverse effect on Ostex; or

before its shareholders meeting, if:

it is concurrently entering into an agreement to effect a superior proposal;

it gives Inverness five business days prior written notice of the superior proposal and, during the five business day period, it considers and discusses, and causes its financial and legal advisors to consider and discuss, with

Inverness any subsequent adjustment to the terms of the merger agreement proposed by Inverness; and

it pays Inverness a \$1.8 million termination fee.

Inverness may terminate the merger agreement for any of the following reasons:

a governmental entity has issued an injunction that prohibits the merger or the other transactions contemplated by the merger agreement and Inverness has used its reasonable best efforts to take all actions necessary or advisable to complete the merger and lift the injunction;

the merger has not occurred on or before June 30, 2003, unless Inverness' failure to comply with the merger agreement was the cause of the failure of the merger to occur on or before this date;

Ostex has breached any of its representations, warranties, covenants or agreements contained in the merger agreement and cannot cure or has not cured the breach within a 30-day cure period, unless the breach has not had and is not reasonably likely to have a material adverse effect on Inverness;

Ostex has breached any of its representations, warranties, covenants or agreements contained in Section 6.1 of the merger agreement, which relates to Ostex' covenants that it will not solicit acquisition proposals and that its board of directors will not withdraw its approval of the merger agreement or recommendation of the merger agreement to its shareholders, or the stock option agreement, and cannot cure or has not cured the breach within a 30-day cure period, unless the breach has not prevented or materially delayed, and would not reasonably be expected to prevent or materially delay, the merger;

any required approval of the merger agreement or the transactions contemplated under the merger agreement by Ostex' shareholders was not obtained at a meeting of Ostex' shareholders;

Ostex' board withdraws or modifies, or resolves to withdraw or modify, its approval or recommendation of the merger agreement or any transaction under the merger agreement;

Ostex' board approves or recommends, or resolves to approve or recommend, an agreement relating to an acquisition proposal; or

9

a tender or exchange offer relating to Ostex' securities is commenced by a third party and Ostex has not sent a statement recommending rejection of the offer to its shareholders within ten business days after the offer is first given.

The merger agreement may also be terminated upon the mutual written agreement of Ostex and Inverness.

Termination Fee and Expenses (See page 83)

The merger agreement requires Ostex to pay Inverness a termination fee of \$1.8 million if:

Ostex has willfully or intentionally breached any representation, warranty, covenant or agreement of the merger agreement or stock option agreement and Inverness terminates the merger agreement;

Inverness terminates the merger agreement pursuant to its termination right related to the failure of Ostex to oppose a third-party tender offer or exchange offer;

Inverness terminates the merger agreement pursuant to any of its termination rights related to Ostex' board's approval of an acquisition proposal or withdrawal of its approval or recommendation of the merger agreement;

Ostex terminates the merger agreement concurrently with its entering into an agreement to effect a superior proposal in connection with its related termination right; or

the following three conditions are met:

- prior to the final adjournment of the special meeting of Ostex' shareholders, an acquisition proposal is received by Ostex or publicly announced;
- the merger agreement is terminated as a result of Ostex' shareholders' failure to approve the merger; and
- within one year after the termination of the merger agreement:

Ostex enters into an agreement relating to an acquisition proposal with a person other than Inverness;

Ostex' board recommends or resolves to recommend to its shareholders that they approve or accept an acquisition proposal with a person other than Inverness; or

Ostex' board does not recommend to its shareholders that they reject and do not accept any acquisition proposal that is in the form of an actual or proposed tender offer or exchange offer within ten business days of the making or announcement of such offer.

Also, under the merger agreement, Ostex has agreed not to enter into any agreement relating to an acquisition proposal with any person other than Inverness within one year after the termination of the merger agreement, unless that person, prior to entering into the agreement, has paid or caused to be paid to Inverness, to the extent due, any termination fee due under the merger agreement.

Stock Option Agreement (See page 90)

As a condition to Inverness' willingness to enter into the merger agreement, Ostex granted Inverness an option to purchase from Ostex up to a number of shares of Ostex common stock approximately equal to 19.9% of Ostex' outstanding common stock at an exercise price of \$2.39 per share. This option is intended to increase the likelihood that the merger will be completed by, among other things, discouraging other companies from attempting to acquire Ostex during the term of the merger agreement. The option is only exercisable upon the occurrence of specified events that

10

ordinarily would be associated with an acquisition or potential acquisition of Ostex by a third party. If the option becomes exercisable in specified circumstances in connection with an acquisition proposal, Inverness may also cancel the option, or any portion of the option, in exchange for an amount of cash equal to the product of (a) the excess over the per share exercise price of the highest per share purchase price paid or proposed to be paid pursuant to an acquisition proposal that caused, or would cause, the option to become exercisable, or the current average market price per share, if higher, multiplied by (b) the number of shares subject to the portion of the option that is canceled.

A copy of the stock option agreement is attached to this proxy statement/prospectus as Annex C.

Loan Agreement (See page 92)

In connection with the merger agreement, Inverness and Ostex entered into, and later amended and restated, a loan agreement. Under the loan agreement, Inverness has agreed to loan, or arrange for one of its affiliates to loan, up to an aggregate of \$2 million to Ostex. As of April 23, 2003, Ostex had borrowed \$1,624,882 under the loan agreement. Ostex may borrow the remaining \$375,118 under the loan agreement if, after the additional loan, the total of Ostex' cash, cash equivalents and short-term investments would not exceed its budgeted working capital needs for the next six months and other specified conditions are met.

The loans must be repaid at the earliest of:

the first business day after the effective time of the merger;

acceleration upon an event of default;

the termination of the merger agreement in specified circumstances related to Ostex' breach of the terms of merger agreement or stock option agreement or Ostex' board's approval of an acquisition proposal or withdrawal of its approval or recommendation of the merger agreement; or

December 31, 2003.

Additionally, if the merger agreement is terminated in circumstances other than those that would require Ostex to immediately repay the loans, Inverness is not required to make or arrange for any additional loans on or after the effective date of termination, if the aggregate outstanding amount of all loans made under the loan agreement, other than the initial loans with an aggregate principal amount of \$1 million, would exceed \$750,000 after making the additional loan.

A copy of the loan agreement is attached to this proxy statement/prospectus as Annex D.

Merger-Related Expenses (See page 89 and 100)

If the merger is effected, Ostex estimates that its merger-related fees and expenses, consisting primarily of fees and expenses of investment bankers, attorneys and accountants and financial printing and other related charges, will be approximately \$1.8 million to \$2.1 million.

If the merger is effected, Inverness estimates that its merger-related fees and expenses, consisting primarily of restructuring costs, fees and expenses of investment bankers, attorneys and accountants, SEC filing fees, stock exchange listing fees and financial printing and other related charges, will be approximately \$3.9 million. See Notes 1 and 2(l) in "Notes to Unaudited Pro Forma Condensed Combined Financial Information."

Comparative Shareholder Rights (See page 108)

When the merger becomes effective, Ostex shareholders will hold shares of Inverness common stock. As Ostex shareholders' rights are presently governed by Washington law and Inverness shareholders' rights are presently governed by Delaware law and Ostex' articles of incorporation and bylaws differ from Inverness' certificate of incorporation and bylaws, Ostex shareholders will have different rights when they become holders of Inverness common stock than they currently have as holders of Ostex common stock.

11

Selected Combined Company Unaudited Pro Forma Financial Data

The following selected combined company unaudited pro forma financial data for the year ended December 31, 2002 has been derived from the unaudited pro forma condensed combined financial information and related notes included elsewhere in this proxy statement/prospectus. This information is, in part, based on the respective audited historical consolidated financial statements of Inverness and Ostex and after giving effect to the acquisition of Ostex and Inverness' previous acquisitions of IVC Industries, Inc. and Wampole, using the purchase method of accounting for business combinations. This information is for illustrative purposes only. The companies may have performed differently had they always been combined. You should not rely on the selected combined company unaudited pro forma financial data as being indicative of the historical results that would have been achieved had the companies always been combined or the future results that the combined company will experience after the merger. This information should be read in conjunction with the unaudited pro forma condensed combined financial information and the historical financial statements and related notes of Inverness and Ostex included in or incorporated by reference into this proxy statement/prospectus.

Year Ended

December 31, 2002 (in thousands, except per share amounts) **Pro Forma Combined Statement of Operations Data:** Net revenues \$ 255,373 Cost of sales 142,629 Gross profit 112,744 Operating expenses: Research and development 16,594 Sales and marketing 50,327 General and administrative 36,788 Other noncash expenses 23,306 127,015 Total operating expenses (14,271)Operating loss Interest and other expenses, net (12,231)(26,502)Loss from continuing operations before income taxes Provision for income taxes 2,904 Loss from continuing operations (29,406)Loss from continuing operations available to common stockholders (41,354)Loss per common share basic and diluted: (3.59)Loss from continuing operations Weighted average common shares basic and diluted 11,508 December 31. 2002 **Pro Forma Combined Balance Sheet Data:** Cash and cash equivalents \$ 31,998 Working capital 24,410 Total assets 385,556 Debt obligations 105,806 Redeemable convertible preferred stock 9,051 Total stockholders' equity 183,661 12

Selected Historical Consolidated Financial Data of Inverness

The following tables provide selected historical consolidated financial data of Inverness as of and for each of the fiscal years in the five year period ended December 31, 2002 and should be read in conjunction with Inverness' consolidated financial statements and notes incorporated by reference into this proxy statement/prospectus.

The selected historical consolidated financial data as of and for each of the fiscal years in the three-year period ended December 31, 2002 have been derived from Inverness' consolidated financial statements that are incorporated by reference into this proxy statement/prospectus. The selected historical consolidated financial data as of and for the year ended December 31, 1999 have been derived from Inverness' audited consolidated financial statements not included herein. The selected historical consolidated financial data as of and for the year ended December 31, 1998 has been derived from Inverness' unaudited financial statements not included in or incorporated by reference into this proxy statement/prospectus. The unaudited consolidated financial statements for the year ended December 31, 1998 have been prepared on a basis consistent with Inverness' audited consolidated financial statements and, in the opinion of management, include all adjustments, consisting only of normal recurring adjustments, necessary for a fair presentation of Inverness' consolidated financial position and consolidated results of operations for that period.

Inverness was formed in May 2001 as a subsidiary of Inverness Medical Technology, Inc., and subsequently split off as an independent public company as part of a split-off and merger transaction whereby Johnson & Johnson acquired Inverness Medical Technology on November 21, 2001. As part of the split-off and merger, Inverness acquired all rights to Inverness Medical Technology's women's health, nutritional supplement and clinical diagnostics businesses, as well as certain intellectual property. Because Inverness had not historically been operated or accounted for as a stand-alone business, the results for the periods prior to the split-off on November 21, 2001, presented below in the selected historical consolidated financial data, are derived from historical consolidated financial statements for Inverness' businesses, which have been carved out of Inverness Medical Technology's financial statements in accordance with the requirements of accounting principles generally accepted in the United States. Because the financial results for the periods prior to the split-off have been carved out of Inverness Medical Technology's past financial statements, they may not reflect what Inverness' results of operations and financial position would have been had it been a separate, stand-alone entity during those periods or be indicative of Inverness' future performance. For a discussion of certain factors that materially affect the comparability of the consolidated financial data or cause the data reflected herein not to be indicative of our future financial condition or results of operations, see the section of this proxy statement/prospectus titled "Risk Factors."

The historical financial information of Inverness presented in the following table does not include the actual results of the previously acquired entities and businesses (the Unipath business, IVC and Wampole) prior to their respective acquisition dates, December 20, 2001, March 19, 2002 and September 20, 2002. For pro forma financial information including these previously acquired entities and businesses as of and for the year ended December 31, 2002, see the unaudited pro forma condensed combined financial statements included elsewhere in this proxy statement/prospectus.

13

	 1998	 1999		2000		2001		2002
		(in thous	ands,	except per	share	e data)		
Consolidated Statements of Operations:								
Net revenue	\$ 53,445	\$ 49,087	\$	49,728	\$	47,268	\$	207,897
Cost of sales	27,168	27,823		26,235		26,149		112,508
Gross profit	26,277	21,264		23,493		21,119		95,389
Operating expenses:								
Purchased in-process research and development						6,980		
Research and development	2,322	1,395		1,360		1,810		14,471
Sales and marketing	11,481	8,581		8,101		8,531		42,487
General and administrative	9,493	7,214		7,048		11,702		28,067
Other noncash expenses	 4,969					10,441		23,306
Total operating expenses	28,265	17,190		16,509		39,464		108,331
Operating (loss) income	(1,988)	4,074		6,984		(18,345)		(12,942)
Interest and other expenses, net	 (3,074)	(2,710)		(2,423)		(3,983)		(8,492)
(Loss) income from continuing operations before								

	 1998	1999	 2000	2001	 2002
Provision for income taxes	1,115	1,007	1,781	2,134	2,683
(Loss) income from continuing operations	\$ (6,177)	\$ 357	\$ 2,780	\$ (24,462)	\$ (24,117)
(Loss) income from continuing operations available to common stockholders(1)	\$ (6,177)	\$ 357	\$ 2,780	\$ (24,462)	\$ (36,065)
(Loss) income from continuing operations per common share basic and diluted(1)	\$ (2.53)	\$ 0.11	\$ 0.59	\$ (3.84)	\$ (3.63)

(1)
(Loss) income available to common stockholders and basic and diluted (loss) income per share are computed as described in Notes 1, 2(k) and 11 of the "Notes to Consolidated Financial Statements" included in Inverness' Annual Report on Form 10-K for the year ended December 31, 2002, which is incorporated by reference into this proxy statement/prospectus.

				D	ecember 3	1,		
	1998		1999		2000		2001	2002
				(iı	n thousand	s)		
Consolidated Balance Sheet Data:								
Cash and cash equivalents	\$ 1,111	\$	661	\$	3,071	\$	52,024	\$ 30,668
Working capital (deficit)	(1,986)		(4,060)		(6,464)		19,555	28,208
Total assets	70,191		72,210		74,958		278,521	357,746
Debt obligations	23,163		19,076		12,830		78,124	104,613
Redeemable convertible preferred stock							51,894	9,051
Total stockholders' equity	28,932		34,953		41,812		89,614	162,904
		14						

Effect of the Adoption of Statement of Financial Accounting Standards No. 142, "Goodwill and Other Intangible Assets"

On January 1, 2002, Inverness adopted SFAS No. 142, and accordingly, no longer amortizes goodwill and intangible assets with indefinite lives, but rather such assets are subject to annual impairment reviews or more frequent reviews if events or circumstances indicate that there may be an impairment. During the first quarter of 2002, Inverness completed the implementation review as required under SFAS No. 142 and recorded an impairment of goodwill related to its nutritional supplements reporting unit in the amount of \$12.1 million, which it accounted for as a cumulative effect of a change in accounting principle in its historical consolidated statement of operations in that quarter. The following table presents the (loss) income from continuing operations data of Inverness, as if SFAS No. 142 was adopted for all periods presented.

		Yea	ar Ei	nded Dece	mbe	r 31,	
	1998	1999		2000		2001	2002
		(in thous	and	s, except p	er sl	nare data)	
(Loss) income from continuing operations Add back: Goodwill amortization, net of tax	\$ (6,177) 2,052	\$ 357 557	\$	2,780 398	\$	(24,462) 398	\$ (24,117)
Adjusted (loss) income from continuing operations	\$ (4,125)	\$ 914	\$	3,178	\$	(24,064)	\$ (24,117)

Voor	Fndad	December 3	21
rear	raided	December :	"

Adjusted (loss) income from continuing operations available to common stockholders(1)	\$ (4,125) \$	914	\$ 3,178	\$ (24,064)	\$ (36,065)
Adjusted (loss) income from continuing operations per common share basic and diluted(1)	\$ (1.69) \$	0.27	\$ 0.67	\$ (3.78)	\$ (3.63)

(1)
(Loss) income available to common stockholders and basic and diluted (loss) income per share are computed as described in Notes 1, 2(k) and 11 of the "Notes to Consolidated Financial Statements" included in Inverness' Annual Report on Form 10-K for the year ended December 31, 2002, which is incorporated by reference into this proxy statement/prospectus.

15

Selected Historical Financial Data of Ostex

The following table provides selected historical financial data of Ostex as of and for each of the fiscal years in the five year period ended December 31, 2002 and should be read in conjunction with Ostex' financial statements and notes incorporated by reference into this proxy statement/prospectus.

For a discussion of certain factors that materially affect the data herein, see the section of this proxy statement/prospectus titled "Risk Factors."

Year	Ended	December	31,
------	--------------	----------	-----

				i eai Ei	ided Deceimbe	:1 31,			
	_	1998		1999	2000	2001			2002
			(in thousands,	except per sha	re am	nounts)		
Statement of Operations:									
Product sales and other revenue	\$	3,047	\$	4,732 \$	5,552	\$	5,734	\$	5,428
Cost of products sold		814		1,130	1,858		2,278		2,484
Gross profit on product sales		2,233		3,602	3,694		3,456		2,944
(Percentage of revenue)		73%	,)	76%	67%	6	60%	, D	54%
Operating expenses:									
Point-of-care facility start-up costs					80		872		569
Research and development		2,901		1,734	1,611		1,834		1,757
Selling, general and administrative		8,122		3,831	4,568		3,932		4,156
Total operating expenses		11,023		5,565	6,259		6,638		6,482
Loss from operations		(8,790)		(1,963)	(2,565)		(3,182)		(3,538)
Other income (expense):									
Impairment of investment									(599)
Proceeds from legal settlement					152				
Interest and other, net		695		393	396		83		(188)

Year Ended December 31,

Loss before income taxes		(8,095)		(1,570)		(2,017)		(3,099)	(4,325)
Income taxes									75
Net loss	\$	(8,095)	\$	(1,570)	\$	(2,017)	\$	(3,099)	\$ (4,400)
Basic and diluted net loss per common and common equivalent share	\$	(0.64)	\$	(0.13)	\$	(0.16)	\$	(0.25)	\$ (0.35)
					Dece	mber 31,			
		1998		1999		2000		2001	2002
	_	1998		1999				2001	2002
Balance Sheet Data:	_	1998	_	1999		2000	_	2001	2002
Balance Sheet Data: Cash, cash equivalents and short-term investments	\$	1998	\$	1999		2000	\$	3,827	\$
Balance Sheet Data: Cash, cash equivalents and short-term investments Working capital	\$		\$		(in th	2000 ousands)			\$ 2002 1,330 597
Cash, cash equivalents and short-term investments	\$	10,979	\$	8,400	(in th	2000 ousands) 6,578		3,827	\$ 1,330
Cash, cash equivalents and short-term investments Working capital	\$	10,979 10,624	\$	8,400 9,205	(in th	2000 ousands) 6,578 6,600		3,827 4,104	\$ 1,330 597

Unaudited Comparative Per Share Information

The following table presents (a) the unaudited basic and diluted loss per share and book value per share data for each of Inverness and Ostex on a historical basis, (b) the unaudited basic and diluted loss per share and book value per share data for the combined company on a pro forma basis and (c) the unaudited basic and diluted loss per share and book value per share data for Ostex on an equivalent pro forma basis. The unaudited pro forma combined financial data are not necessarily indicative of the operating results that would have been achieved had the transaction been in effect as of the beginning of the period presented or what the financial position of Inverness would have been had the transaction occurred on December 31, 2002 and should not be construed as representative of the future financial position or operating results of Inverness. Neither Inverness nor Ostex declared any cash dividends for the periods presented below. The pro forma combined loss from continuing operations, pro forma stockholders' equity and the pro forma number of shares of Inverness common stock outstanding used in determining the amounts presented below have been derived from the unaudited pro forma condensed combined financial statements included in this proxy statement/prospectus.

This information is only a summary and should be read in conjunction with the selected historical financial data of Inverness and Ostex, the Inverness and Ostex unaudited pro forma condensed combined financial statements, and the separate historical financial statements of Inverness and Ostex and related notes included in or incorporated by reference into this proxy statement/prospectus.

		Inverness				Ostex			
	Н	istorical (1)		Pro Forma Combined(2)	_1	Historical		Pro Forma Equivalent(3)	
Basic and diluted loss from continuing operations per share:									
Year ended December 31, 2002 Book value per share:	\$	(3.63)	\$	(3.59)	\$	(0.35)	\$	(0.45)	
December 31, 2002		10.93		11.15		0.21		1.39	

- The historical per share information of Inverness does not include the actual results of the previously acquired entities and businesses (IVC and Wampole) prior to their respective acquisition dates, March 19, 2002 and September 20, 2002. For pro forma per share information including these previously acquired entities and businesses as of and for the year ended December 31, 2002, see the unaudited pro forma condensed combined financial statements included elsewhere in this proxy statement/prospectus.
- The pro forma combined information, in addition to giving pro forma effect to Inverness' acquisition of Ostex, also gives pro forma effect to Inverness' previous acquisitions (IVC and Wampole) to the extent to which those acquisitions occurred after the beginning of the periods for which the pro forma combined basic and diluted loss from continuing operations per share are presented. Actual operating results of these previous acquisitions are included in Inverness' historical per share information from the respective acquisition dates.
- Pro forma equivalent amounts are calculated by multiplying the pro forma combined amounts by an assumed conversion ratio of 0.1245. This assumed conversion ratio was calculated by dividing 1.9 million shares of Inverness common stock by the sum of 12,599,912 shares of Ostex common stock outstanding as of April 23, 2003 and 2,666,457 shares of Ostex common stock subject to outstanding stock options and warrants that would be assumed by Inverness if the effective time of the merger occurred on April 23, 2003.

17

Comparative Stock Prices and Dividends

Inverness common stock is quoted on the American Stock Exchange under the trading symbol "IMA." Ostex common stock is quoted on The Nasdaq National Market under the trading symbol "OSTX." The following table sets forth, for the periods indicated, the high and low closing sale prices per share of Inverness common stock as reported on the American Stock Exchange and the high and low closing sale prices per share of Ostex common stock as reported on The Nasdaq National Market. Prior to November 23, 2001, two days after Inverness' split-off from Inverness Medical Technology, Inc., there was no established public trading market for shares of Inverness common stock.

	In	Inverness			stex	tex	
	High		Low	High]	Low	
Calendar Quarter 2001							
First Quarter	N/A	1	N/A	\$ 1.94	\$	1.03	
Second Quarter	N/A	1	N/A	1.99		1.06	
Third Quarter	N/A	1	N/A	3.15		1.22	
Fourth Quarter	\$ 19.3	5 \$	15.47	3.35		1.76	
Calendar Quarter 2002							
First Quarter	25.4	1	18.00	3.15		2.00	
Second Quarter	28.2	1	17.45	2.50		1.37	
Third Quarter	18.9)	9.49	2.10		1.04	
Fourth Quarter	15.3	5	8.00	2.32		1.11	
Calendar Quarter 2003							
First Quarter	20.0	1	13.65	1.94		0.81	
Second Quarter (through April 23, 2003)	20.3	3	15.48	2.00		1.46	

Recent Closing Prices

The following table sets forth the high, low and closing sale prices per share of Inverness common stock as reported on the American Stock Exchange and Ostex common stock as reported on The Nasdaq National Market, respectively, on September 6, 2002, the last trading day before the public announcement of the merger agreement, and on April 23, 2003, the most recent practicable date prior to the date of this proxy statement/prospectus for which closing prices were available. The equivalent per share value is determined by multiplying the closing price of Inverness common stock by an assumed conversion ratio of 0.1245. The actual conversion ratio will not necessarily equal the assumed conversion ratio.

		Inverness				Ostex		Equivalent Per Share	
		High	Low	Closing	High	Low	Closing	Value of Ostex Common Stock	
September 6, 2002	\$	16.09	\$ 15.89	\$ 16.00	\$ 1.11	\$ 1.10	\$ 1.10 \$	1.99	
April 23, 2003		16.24	15.97	16.01	1.84	1.67	1.77	1.99	

The market price of Inverness common stock is likely to fluctuate prior to the merger. You should obtain current market quotations. We cannot predict the future prices for Inverness common stock.

Dividend Information

No cash dividends have ever been paid or declared on the shares of Inverness common stock or Ostex common stock. Inverness' present intention is to retain its earnings to finance the growth and development of its business, and it does not intend to pay cash dividends on its common stock in the foreseeable future. In addition, Inverness' senior credit facility prohibits the payment of dividends. Any future payment of dividends on Inverness common stock will be at its board's discretion, may require

18

the consent of Inverness' lenders and will depend upon, among other things, Inverness' earnings, financial condition, capital requirements, level of indebtedness and other factors that the Inverness board deems relevant.

Number of Holders of Common Stock and Number of Shares Outstanding

As of April 23, 2003, there were approximately 378 stockholders of record of Inverness common stock who held an aggregate of 15,014,583 shares of Inverness common stock.

As of April 23, 2003, there were approximately 120 shareholders of record of Ostex common stock who held an aggregate of 12,599,912 shares of Ostex common stock.

19

RISK FACTORS

In addition to the other information included in this proxy statement/prospectus, you should consider carefully the risk factors described below in deciding how to vote on the merger proposal. You should keep these risk factors in mind when you read forward-looking statements. Please refer to the section of this proxy statement/prospectus titled "Special Note Regarding Forward-Looking Statements."

Risks Relating to the Merger

The value of Inverness common stock to be received in the merger may decline prior to closing.

In the merger, an aggregate of approximately 1.9 million shares of Inverness common stock is to be:

issued in exchange for all outstanding Ostex common stock; and

reserved for issuance upon exercise of the outstanding stock options and warrants of Ostex that will be assumed by Inverness in the merger.

The aggregate number of Inverness shares will not be adjusted as a result of any change in the price of Inverness common stock. Therefore, the value of the merger consideration to be received by Ostex shareholders will depend on the market price of Inverness common stock at the time the merger becomes effective. The market price of Inverness common stock at the closing of the merger may be lower than its market prices on the date of this proxy statement/prospectus and on the date of the Ostex shareholders meeting. There are many factors that could cause the market price of Inverness common stock to decrease including adverse changes in the businesses, operations or prospects of Inverness or Ostex, general market and economic conditions and the other factors described in this section of the proxy statement/prospectus. Ostex does not have the right to terminate the merger agreement or resolicit the vote of its shareholders based solely on changes in the value of Inverness common stock. You are encouraged to obtain current market quotations for Inverness common stock.

Integration of operations may be difficult and may lead to adverse effects.

The success of the merger will depend, in part, on the ability of Inverness to realize the anticipated synergies, cost savings and growth opportunities from integrating Ostex' business with Inverness' businesses. Inverness' success in realizing these benefits and the timing of this realization depend upon the successful integration of the operations of Ostex. The integration of two independent companies is a complex, costly and time-consuming process. The difficulties of combining the operations of the companies include among others:

consolidating manufacturing, research and development operations;

coordinating sales, distribution and marketing functions;

preserving the important licensing, research and development, manufacturing and supply, distribution, marketing, customer and other relationships of Ostex;

minimizing the diversion of management's attention from ongoing business concerns; and

coordinating geographically separate organizations.

Inverness and Ostex may not accomplish this integration smoothly or successfully. The diversion of the attention of management from its current operations to the integration effort and any difficulties encountered in combining operations could prevent Inverness from realizing the full benefits anticipated to result from the merger and adversely affect other Inverness businesses.

20

Inverness may not successfully manage its growth or integrate potential future acquisitions.

Since Inverness was split off from Inverness Medical Technology, Inc., or IMT, on November 21, 2001, it has experienced rapid growth. Inverness has acquired IVC, the Unipath business and Wampole. Additionally, in the future, Inverness may make additional acquisitions of companies, products or technologies. Managing these acquired businesses and integrating their operations with those of Inverness will entail numerous operational and financial risks and challenges, including those described in the preceding risk factor and elsewhere in this section of the proxy statement/prospectus. Inverness may not be able to effectively manage its growth or successfully integrate its operations and its failure to do so may adversely affect its business.

If the merger does not occur, Inverness and Ostex will have incurred substantial expenses without realizing the expected benefits.

Inverness and Ostex have each incurred substantial expenses in connection with the transactions described in this proxy statement/prospectus. If the merger does not occur, Inverness expects to incur approximately \$1.25 million to \$1.75 million in merger-related expenses and Ostex expects to incur approximately \$1.2 million to \$1.6 million in merger-related expenses, excluding any termination fees, if applicable. These expenses may have a material adverse impact on the results of operations and financial condition of Inverness and/or Ostex because neither company would have realized the expected benefits of the merger. The obligations of the parties to effect the merger are subject to several conditions, some of which are outside the parties' control, and there can be no assurance that the merger will occur.

The termination fee, the restrictions on solicitation contained in the merger agreement and the stock option may discourage other companies from trying to acquire Ostex.

Until the merger becomes effective, and with some exceptions, Ostex is prohibited from entering into or soliciting, initiating or encouraging any inquiries or proposals that may lead to an acquisition proposal from any person other than Inverness. Ostex also has agreed to pay a termination fee to Inverness of \$1.8 million if the merger agreement is terminated in specified circumstances, including circumstances in which Ostex takes any of these prohibited actions or fails to obtain the approval of its shareholders after a proposal from an eventual third-party acquiror is received by Ostex or publicly announced. In addition, Ostex has granted Inverness an option to purchase from Ostex up to a number of shares of Ostex common stock approximately equal to 19.9% of Ostex' outstanding shares of common stock at an exercise price of \$2.39 per share. Inverness may exercise this option upon the occurrence of specified events that ordinarily would be associated with an acquisition or potential acquisition of Ostex by a third party. If the option becomes exercisable in specified circumstances in connection with an acquisition proposal, Inverness may also cancel the option, or any portion of the option, in exchange for an amount of cash equal to the product of (a) the excess over the per share exercise price of the highest per share purchase price proposed to be paid pursuant to an acquisition proposal that caused, or would cause, the option to become exercisable, or the current average market price per share, if higher, multiplied by (b) the number of shares subject to the portion of the option that is canceled. These provisions could discourage other companies from trying to acquire Ostex even though those other companies might be willing to offer greater value to Ostex shareholders than Inverness has offered in the merger. The payment of the termination fee or cash upon the cancellation of the stock option could also have a material adverse effect on Ostex' financial condition. For a more detailed discussion of these provisions of the merger agreement and stock option agreement, see the sections of this proxy statement/prospectus titled "The Merger Agreement Material Covenants No Solicitation," "The Merger Agreement Termination Fees" and "Other Material Agreements Relating to the Merger Stock Option Agreement."

21

Officers and directors of Ostex have interests that are different from, or in addition to, interests of Ostex' shareholders generally.

The officers and directors of Ostex have interests in the merger that are in addition to, or different from, their interests as Ostex shareholders. The Ostex board was aware of these interests when it adopted the merger agreement. These interests include:

the accelerated vesting of all of the officers' and directors' stock options in accordance with their terms and, if they are employees or directors of Ostex immediately prior to the effective time of the merger, the assumption of their stock options by Inverness, both of which will occur at the effective time of the merger;

the severance payments to be made to Thomas A. Bologna, Chairman, President and Chief Executive Officer of Ostex, under his current employment agreement in connection with the termination of his employment after the merger;

the fees payable by Ostex to Mr. Bologna after the merger under the consulting agreement entered into in connection with the merger agreement; and

the directors' and officers' receipt of indemnification and insurance coverage with respect to acts and omissions in their capacities as officers and directors of Ostex prior to the merger.

For a more detailed discussion of these interests, see the section of this proxy statement/prospectus titled "The Merger Interests of Ostex' Directors and Officers in the Merger."

Inverness faces different market risks from those faced by Ostex, and these risks may cause the value of the shares of Inverness common stock issued to you to decline.

In the merger you will receive shares of Inverness common stock. The business, strategy and financial condition of Inverness are different from that of Ostex. Inverness' results of operations, as well as the price of Inverness common stock, will be affected by factors that may be different from those affecting Ostex' results of operations and its common stock price. For a description of Inverness' and Ostex' business and certain risks relating to their respective businesses, see the sections of this proxy statement/prospectus titled "The Companies," "Risk Factors Risks Relating to Inverness" and "Risk Factors Risks Relating to Ostex." For a more detailed description of Inverness' and Ostex' business, see Inverness' Annual Report on Form 10-K for the fiscal year ended December 31, 2002 and Ostex' Annual Report on Form 10-K for the fiscal year ended December 31, 2002, each of which is incorporated by reference in this proxy statement/prospectus.

You are unlikely to be able to exercise effective remedies against Arthur Andersen LLP, Inverness' and Ostex' former independent public accountants.

Although each of Inverness and Ostex has dismissed Arthur Andersen LLP as its independent public accountants and has engaged a new independent public accountant, the following financial statements incorporated by reference into this proxy statement/prospectus were audited by Arthur Andersen:

the consolidated financial statements of Inverness as of December 31, 2001 and 2000, and for each of the two years in the period ended December 31, 2001; and

the financial statements of Ostex as of December 31, 2001 and 2000, and for each of the two years in the period ended December 31, 2001.

On March 14, 2002, Arthur Andersen was indicted on federal obstruction of justice charges arising from the government's investigation of Enron Corporation. On June 15, 2002, a jury in Houston, Texas found Arthur Andersen guilty of these federal obstruction of justice charges. In light of the jury verdict and the underlying events, Arthur Andersen subsequently substantially discontinued operations and

22

dismissed essentially its entire workforce. You are therefore unlikely to be able to exercise effective remedies or collect judgments against Arthur Andersen. In addition, Arthur Andersen has not consented to the inclusion of its report in this document, and the requirement to file its consent has been dispensed with in reliance on Rule 437a under the Securities Act of 1933, as amended. Because Arthur Andersen has not consented to the inclusion of its report in this document, you will not be able to recover against Arthur Andersen under Section 11 of the Securities Act for any untrue statement of a material fact contained in the financial statements audited by Arthur Andersen or any omissions to state a material fact required to be stated in those financial statements.

Failure to complete the merger could negatively impact Ostex' stock price and future business and operations.

If the merger is not completed for any reason, Ostex may be subject to a number of material risks, including the following:

Ostex may be required to pay Inverness a termination fee of \$1.8 million;

the stock option granted by Ostex to Inverness may become exercisable;

the price of Ostex common stock may decline to the extent that the current market price of Ostex common stock reflects an assumption that the merger will be completed;

Ostex must pay its accrued costs related to the merger, such as legal, accounting and financial advisory fees, even if the merger is not completed;

Ostex will need to repay all amounts that it borrowed under the loan agreement with Inverness by December 31, 2003 at the latest;

Ostex will need to seek immediate additional funding to meet its capital and other requirements, which funding may not be available when needed or may not be available on terms acceptable to Ostex; and

Ostex will be delisted from The Nasdaq National Market for failing to satisfy The Nasdaq National Market \$10 million minimum shareholders' equity requirement, which delisting could adversely affect the liquidity and trading price of its common stock.

In addition, Ostex' customers may, in response to the announcement of the merger, delay or defer purchasing decisions. Any delay or deferral in purchasing decisions by Ostex customers would have a material adverse effect on Ostex' business, regardless of whether or not the merger is ultimately completed. Similarly, current and prospective Ostex employees may experience uncertainty about their future role with Inverness until Inverness' strategies with regard to Ostex are announced or executed. This uncertainty may adversely affect Ostex' ability to attract and retain key management, marketing, technical, manufacturing, administrative, sales and other personnel.

Inverness expects to record a significant amount of goodwill and other intangible assets in connection with the merger, which may result in significant future charges against earnings if the goodwill and other intangible assets become impaired.

In connection with the accounting for the merger, Inverness expects to record a significant amount of goodwill and other intangible assets. Under SFAS No. 142, Inverness must assess, at least annually and potentially more frequently, whether the value of goodwill and other intangible assets has been impaired. Any reduction or impairment of the value of goodwill or other intangible assets will result in a charge against earnings which could materially adversely affect Inverness' results of operations in future periods.

23

Risks Relating to Inverness

Inverness' business has substantial indebtedness which could result in adverse consequences for it.

As of December 31, 2002, Inverness had approximately \$106.4 million of outstanding indebtedness under its credit facilities and other debt-related instruments. Inverness' substantial level of debt affects its future operations in several important ways, including the following:

its ability to obtain additional financing may be impaired;

its flexibility to adjust to market conditions is limited, leaving it vulnerable in a downturn in general economic conditions or in its business and less able to plan for, or react to, changes in its business and the industries in which it operates;

Inverness may need to use a large portion of its cash flow from operations to pay principal and interest on its indebtedness, which would reduce the amount of cash available to finance its operations and other business activities and may require Inverness, in order to meet its debt service obligations, to delay or reduce capital expenditures or the introduction of new products and/or forego business opportunities including acquisitions, research and development projects or product design enhancements; and

Inverness may be at a competitive disadvantage compared to its competitors that have less debt.

Furthermore, Inverness cannot assure you that its cash flow from operations and capital resources will be sufficient to pay its indebtedness. If Inverness' cash flow and capital resources prove inadequate, Inverness could face substantial liquidity problems and might be required to dispose of material assets or operations, restructure or refinance its debt or seek additional equity capital.

Additionally, the agreements governing Inverness' indebtedness subject it to various restrictions on its ability to engage in certain activities, including, among other things, its ability to:

incur additional indebtedness;
acquire other businesses;
make investments:

				,
raise additional	capital;			

make loans to or extend credit for the benefit of third parties or its subsidiaries:

make capital or finance lease expenditures; and

dispose of or encumber assets.

These restrictions may limit Inverness' ability to pursue business opportunities or strategies that Inverness would otherwise consider to be in the best interests of its stockholders.

Inverness' credit facilities contain certain financial covenants that Inverness may not satisfy which, if not satisfied, could result in the acceleration of the amounts due under its credit facilities and the limitation of its ability to borrow additional funds in the future.

As of December 31, 2002, Inverness had approximately \$64.7 million of outstanding indebtedness under its various credit facilities, substantially all of which was owed to General Electric Capital Corporation, Keybank National Association, The Royal Bank of Scotland plc and Congress Financial Corporation. The agreements governing these various credit facilities subject Inverness to various financial and other covenants with which Inverness must comply on an ongoing or periodic basis. These include covenants pertaining to fixed charge coverage, capital expenditure, various leverage ratios, minimum EBITDA, total net worth and minimum cash requirements. If Inverness violates any of these

24

covenants, there may be a material adverse effect on Inverness. Most notably, Inverness' outstanding debt under one or more of its credit facilities could become immediately due and its ability to borrow additional funds in the future may be limited.

Rising interest rates would increase Inverness' interest costs and reduce its earnings.

Inverness currently has, and may incur more, indebtedness that bears interest at variable rates. Accordingly, if interest rates increase, so will Inverness' interest costs, which would adversely affect its earnings, cash flow and its ability to service debt.

Inverness' acquisitions of the Unipath business, IVC and Wampole may not be profitable or successfully integrated and may result in significant charges against earnings.

On December 20, 2001, Inverness acquired the Unipath business, including Inverness' Clearblue and Clearview product lines, from Unilever and certain affiliated entities. On March 19, 2002, Inverness acquired IVC Industries, Inc. On September 20, 2002, Inverness acquired the Wampole Division of MedPointe Inc. The value of the Unipath business, IVC or Wampole to Inverness may not be greater than or equal to their purchase prices. Further, Inverness cannot guarantee that it will realize any of the benefits or strategic objectives it is seeking to obtain by acquiring the Unipath business, IVC or Wampole. In connection with the accounting for the acquisitions of the Unipath business and Wampole, Inverness has recorded a significant amount of intangible assets. Under Statement of Financial Accounting Standards No. 142, *Goodwill and Other Intangible Assets*, Inverness must assess, at least annually and potentially more frequently, whether the value of goodwill and other intangible assets has been impaired. Any reduction or impairment of the value of goodwill or other intangible assets will result in a charge against earnings which could materially adversely affect Inverness' results of operations in future periods.

If Inverness chooses to acquire or invest in new and complementary businesses, products or technologies instead of developing them itself, these acquisitions or investments could disrupt Inverness' business and, depending on how Inverness finances these acquisitions or investments, could result in significant dilution to its existing stockholders.

Inverness' success depends in part on its ability to continually enhance and broaden its product offerings in response to changing technologies, customer demands and competitive pressures. Accordingly, from time to time Inverness may seek to acquire or invest in businesses, products or technologies instead of developing them itself. Acquisitions and investments involve numerous risks, including:

the inability to complete the acquisition or investment;	
disruption of Inverness' ongoing businesses and diversion of management attention;	
difficulties in integrating the acquired entities, products or technologies;	
difficulties in operating the acquired business profitably;	
the inability to achieve anticipated cost savings;	
potential loss of key employees, particularly those of the acquired business;	
difficulties in transitioning key customer, distributor and supplier relationships;	
risks associated with entering markets in which Inverness has no or limited prior experience; and	
unanticipated costs.	
unanticipated costs. 25	
25	
any future acquisitions or investments may result in:	
any future acquisitions or investments may result in: dilutive issuances of equity securities, which may be sold at a discount to market price;	
any future acquisitions or investments may result in: dilutive issuances of equity securities, which may be sold at a discount to market price; use of significant amounts of cash;	
any future acquisitions or investments may result in: dilutive issuances of equity securities, which may be sold at a discount to market price; use of significant amounts of cash; the incurrence of debt;	

Any of these factors could materially harm Inverness' business or its operating results.

earnings.

In addition,

If Inverness is unable to post a bond of \$35 million, or some other amount determined by the Court, the preliminary injunction that it recently obtained against Pfizer, Inc.'s e.p.t. product will not take effect.

the creation of certain intangible assets, including goodwill, the write-down of which may result in significant charges to

On March 12, 2003, the United States District Court for the District of New Jersey entered an order granting Inverness' motion for a preliminary injunction against Pfizer, Inc., based on a finding that Pfizer's e.p.t® pregnancy tests, as manufactured by Mizuho USA, Inc., a

subsidiary of Mizuho Medy, Ltd., likely infringe two of Inverness' patents. The Court's order effectively would preclude Pfizer from selling this version of its e.p.t. pregnancy test pending appeal, subject to Inverness posting a \$35 million bond with the Court. Inverness has not posted the bond and may not be able to secure a sufficient bond at a reasonable cost. If Inverness fails to post this bond, it may fail to realize the full benefits of the injunction imposed by the Court and it may lose the opportunity to increase its share of the market for pregnancy tests that it might have if Pfizer was forced to stop distributing the current version of its e.p.t. product.

Inverness could be liable for damages to Pfizer, Inc. if, despite preliminary injunctions preventing sale of Pfizer's e.p.t. pregnancy tests, the Court ultimately determines that e.p.t. does not infringe Inverness' patents.

The United States District Court for the District of New Jersey has issued two preliminary injunctions that effectively preclude Pfizer, Inc. from selling existing versions of its e.p.t.® pregnancy tests based on findings that these tests likely infringe certain of Inverness' patents. Both preliminary injunctions were conditioned upon Inverness posting bonds with the Court, and Inverness has posted the bond for the first injunction. Despite the Court's findings that Pfizer's e.p.t. pregnancy tests likely infringe our patents, a final determination on whether these tests infringe Inverness' patents will not be made until after a trial has occurred. The Court could rule against Inverness at trial and find that these tests do not infringe Inverness' patents, in which case Inverness could be held liable for damages to Pfizer for lost profits suffered during the period it was prohibited by the preliminary injunctions from selling these tests. In that case, Inverness would lose any collateral provided by it to any surety for the bonds posted with the Court to the extent of any damages awarded to Pfizer, and Inverness would be liable to its surety provider(s) and/or Pfizer to the extent that damages awarded exceed collateral provided by Inverness.

26

Inverness could experience significant manufacturing delays, disruptions to its ongoing research and development and increased production costs if Unilever is unable to successfully assign or sublease to Inverness the lease for the multi-purpose facility Inverness currently uses in Bedford, England.

One of Inverness' primary operating facilities is located in Bedford, England. The Bedford facility is a multi-purpose facility that is registered with the U.S. Food and Drug Administration, contains state-of-the-art research laboratories and is equipped with specialized manufacturing equipment. This facility currently provides the manufacturing for Inverness' Clearblue and Clearview products, serves as Inverness' research and development center and serves as the administrative center for its European operations. Inverness is currently using the Bedford facility pursuant to an agreement with Unilever entered into in connection with Inverness' acquisition of the Unipath business in 2001. Unilever currently leases this facility from a third-party landlord. Pursuant to the terms of Unilever's lease, however, Unilever is not permitted to assign the lease or sublet the Bedford facility without obtaining the prior written consent of the landlord (which consent may not be unreasonably withheld). The landlord has indicated that it will not consent to an assignment of the lease to Inverness. Inverness, Unilever and the landlord are currently negotiating the terms of a sublease. The terms of Inverness' acquisition agreement obligate Unilever to use reasonable endeavors to obtain the landlord's consent to assignment or to a sublease of the facility and, if necessary, to pursue the assignment or sublease through the courts. There are no assurances that Unilever will be successful in obtaining the landlord's consent to assignment of the lease to Inverness or to a sublease to Inverness. If Unilever is unable to successfully acquire such consent or otherwise enable Inverness to realize the benefit of its lease of the Bedford facility, Inverness may be forced to renegotiate a lease of the Bedford facility on substantially less favorable terms or seek alternative means of producing its products, conducting its research and housing its European administrative staff. In either case, Inverness may experience manufacturing delays and disruptions to its ongoing research and development while Inverness is resolving these issues and increased production costs in the future. Additionally, there are no assurances that Inverness will be able to renegotiate a lease for the Bedford facility on terms that are acceptable to it or find an acceptable replacement for this facility. Any one or more of these events may have a material adverse effect on Inverness.

Manufacturing problems or delays could severely affect Inverness' business.

Inverness produces most of its consumer products in its manufacturing facilities located in New Jersey, Bedford, England and Galway, Ireland and some of its professional diagnostic tests in its manufacturing facilities located in Bedford, England and Yavne, Israel. Inverness' production processes are complex and require specialized and expensive equipment. Replacement parts for Inverness' specialized equipment can be expensive and, in some cases, can require lead times of up to a year to acquire. In addition, Inverness' private label consumer products business, and its private label and bulk nutritional supplements business in particular, rely on operational efficiency to mass produce product at low margins per unit. Inverness also relies on third parties to supply production materials and in some cases there may not be alternative sources immediately available. In addition, Inverness relies on third parties to manufacture most of its professional diagnostic products. Any event impacting Inverness' manufacturing facilities, its manufacturing systems or equipment, or its contract manufacturers or suppliers could delay or suspend shipments of products, or could result in the delivery of inferior products. Inverness' revenues from the affected products would decline or Inverness could incur losses until such time as it was able to restore its production processes or put in place alternative contract manufacturers or suppliers. Even though Inverness carries business interruption insurance policies, it may suffer losses as a result of business interruptions that exceed the coverage available under its insurance policies.

If Inverness fails to meet strict regulatory requirements, it could be required to pay fines or even close its facilities.

Inverness' facilities and manufacturing techniques generally must conform to standards that are established by government agencies, including those of European and other foreign governments, as well as the United States Food and Drug Administration, or the FDA, and, to a lesser extent, the United States Drug Enforcement Agency, or the DEA, and local health agencies. These regulatory agencies may conduct periodic inspections of Inverness' facilities to monitor its compliance with applicable regulatory standards. If a regulatory agency finds that Inverness fails to comply with the appropriate regulatory standards, it may impose fines on Inverness or if such a regulatory agency determines that Inverness' non-compliance is severe, it may close Inverness' facilities. Any adverse action by an applicable regulatory agency could impair Inverness' ability to produce its products in a cost-effective and timely manner in order to meet its customers' demands. These regulatory agencies may also impose new or enhanced standards that would increase Inverness' costs as well as the risks associated with non-compliance. For example, Inverness anticipates that the FDA may soon finalize and implement "good manufacturing practice", or GMP, regulations for nutritional supplements. GMP regulations would require supplements to be prepared, packaged and held in compliance with certain rules, and might require quality control provisions similar to those in the GMP regulations for drugs. While Inverness' manufacturing facilities for nutritional supplements have been subjected to, and passed, third-party inspections against anticipated GMP standards, the ongoing compliance required in the event that GMP regulations are adopted would involve additional costs and would present new risks associated with any failure to comply with the regulations in the future.

If Inverness delivers products with defects, its credibility may be harmed, market acceptance of its products may decrease and Inverness may be exposed to liability in excess of its product liability insurance coverage.

The manufacturing and marketing of consumer and professional diagnostic products involve an inherent risk of product liability claims. In addition, Inverness' product development and production are extremely complex and could expose its products to defects. Any defects could harm Inverness' credibility and decrease market acceptance of its products. In addition, Inverness' marketing of vitamins and nutritional supplements may cause it to be subjected to various product liability claims, including, among others, claims that the vitamins and nutritional supplements have inadequate warnings concerning side effects and interactions with other substances. Potential product liability claims may exceed the amount of Inverness' insurance coverage or may be excluded from coverage under the terms of the policy. In the event that Inverness is held liable for a claim for which it is not indemnified, or for damages exceeding the limits of its insurance coverage, that claim could materially damage Inverness' business and its financial condition.

Sales of Inverness' branded nutritional supplements have declined each year since 1998 due to the maturity of the market segments they serve and the age of that product line and Inverness may experience further declines in sales of those products.

Sales of Inverness' branded nutritional products have declined each year since 1998 until the year 2002 when they increased slightly as compared to 2001. Inverness believes that those products have under-performed because they are, for the most part, aging brands with limited brand recognition that face increasing private label competition. The age of this product line means that Inverness is subject to future distribution loss for under-performing brands, while Inverness' opportunities for new distribution on the existing product lines are limited. Despite the slight increase in sales seen during 2002, Inverness does not expect significant sales growth of its existing branded nutritional products, and Inverness may experience further declines in sales of those products in the future.

28

The vitamin and nutritional supplements market is subject to significant fluctuations based upon media attention and new developments.

Most growth in the vitamin and nutritional supplement industry is attributed to new products that tend to generate greater attention in the marketplace than do older products. Positive media attention resulting from new scientific studies or announcements can spur rapid growth in individual segments of the market, and also impact individual brands. Conversely, news that challenges individual segments or products can have a negative impact on the industry overall as well as on sales of the challenged segments or products. Most of Inverness' vitamin and nutritional supplements products serve well-established market segments and, absent unforeseen new developments or trends, are not expected to benefit from rapid growth. A few of Inverness' vitamin and nutritional products are newer products that are more likely to be the subject of new scientific studies or announcements, which could be either positive or negative. News or other developments that challenge the safety or effectiveness of these products could negatively impact the profitability of Inverness' vitamin and nutritional supplements business.

Inverness markets its Orgenics professional diagnostic products to small and medium sized customers in more than 90 countries at considerable cost that reduces the operating margins for those products.

Because small and medium sized laboratories are the principal customers of Inverness' Orgenics professional diagnostic products, Inverness sells these products worldwide in order to maintain sufficient sales volume. Inverness' Orgenics professional diagnostic products are marketed in more than 90 countries, including many third world and developing nations where smaller laboratories are the norm, more expensive technologies are not affordable and infectious diseases are often more prevalent. This worldwide sales strategy is expensive and results in lower margins than would be possible if Inverness could generate sufficient sales volume by operating in fewer markets.

Inverness could suffer monetary damages, incur substantial costs or be prevented from using technologies important to its products as a result of a number of pending legal proceedings.

Inverness is involved in various legal proceedings arising out of its consumer diagnostics, nutritional supplements and professional diagnostics business. The current material legal proceedings are:

a lawsuit by Abbott Laboratories against Inverness and Princeton BioMeditech Corporation (referred to as PBM), which manufactured products for Inverness' consumer diagnostics business while Inverness was part of IMT, claiming, among other things, that some of Inverness' products relating to pregnancy detection and ovulation prediction infringe patents to which Abbott asserts it is the exclusive licensee;

a counterclaim by PBM against Inverness in a patent infringement suit maintained by Inverness' subsidiaries, Inverness Medical Switzerland, GmbH and Unipath Diagnostics, Inc., against PBM et. al. in which PBM alleges that Inverness has breached various obligations to PBM arising out of its joint venture with Inverness and has attempted to monopolize the market for home pregnancy tests; and

an action brought by 68 consumers in London alleging defects in Inverness' Persona contraceptive device leading to unwanted pregnancies. Inverness believes that any liability in this matter is fully covered by separate insurance provided by Unilever in connection with Inverness' acquisition of the Unipath business.

Because the above claims each seek damages and reimbursement for costs and expenses without specific amounts, Inverness is unable to assess the probable outcome of or potential liability arising from the lawsuits.

29

In connection with Inverness' split-off from IMT, Inverness agreed to assume, to the extent permitted by law, and indemnify IMT for, all liabilities arising out of the women's health, nutritional supplements and professional diagnostics businesses before or after the split-off to the extent such liabilities are not otherwise retained by IMT. Through Inverness' acquisitions of the Unipath business, IVC and Wampole, Inverness also assumed or acquired substantially all of the liabilities of those businesses. Inverness is unable to assess the materiality or costs associated with these lawsuits at this time. Inverness cannot assure you that these lawsuits or any future lawsuits relating to its businesses will not have a material adverse effect on it.

The profitability of Inverness' consumer products businesses may suffer if Inverness is unable to establish and maintain close working relationships with its customers.

Inverness' consumer products businesses rely to a great extent on close working relationships with its customers rather than long-term exclusive contractual arrangements. Customer concentration in these businesses is high, especially in Inverness' private label nutritional supplements business. In addition, customers of Inverness' branded and private label consumer products businesses purchase products through purchase orders only and are not obligated to make future purchases. Inverness therefore relies on its ability to deliver quality products on time in order to retain and generate customers. If Inverness fails to meet its customers' needs or expectations, whether due to manufacturing issues that effect quality or capacity issues that result in late shipments, it will harm its reputation and likely lose customers. The loss of a major customer and the failure to generate new accounts could significantly reduce Inverness' revenues or prevent it from achieving projected growth.

Inverness' private label nutritional supplements business is a low margin business susceptible to changes in costs and pricing pressures.

Inverness' private label nutritional supplements business operates on low profit margins, and it relies on its ability to efficiently mass produce nutritional supplements in order to make meaningful profits from this business. Changes in raw material or other manufacturing costs can drastically cut into or eliminate the profits generated from the sale of a particular product. For the most part, Inverness does not have long-term supply contracts for its required raw materials and, as a result, its costs can increase with little notice. The private label nutritional supplements business is also highly competitive such that Inverness' ability to raise prices as a result of increased costs is limited. Customers generally purchase private label products via purchase order, not through long-term contracts, and they often purchase these products from the lowest bidder on a product by product basis. The Internet has enhanced price competition among private label manufacturers through the advent of on-line auctions, where mass merchandisers will auction off the right to manufacture a particular product to the lowest, often anonymous bidder.

Retailer consolidation poses a threat to existing retailer relationships and can result in lost revenue.

Recent years have witnessed rapid consolidation within the mass retail industry. Drug store chains, grocery stores and mass merchandisers, the primary purchasers of Inverness' consumer diagnostic products and vitamins and nutritional supplements, have all been subject to this trend. Because these customers purchase through purchase orders, consolidation can interfere with existing retailer relationships, especially private label relationships, and result in the loss of major customers and significant revenue streams.

30

Inverness' financial condition or results of operations may be adversely affected by international business risks.

A significant number of Inverness' employees, including sales, support and research and development personnel, are located outside of the United States. Conducting business outside of the United States subjects Inverness to numerous risks, including:

increased costs or reduced revenue as a result of movements in foreign currency exchange rates;

decreased liquidity resulting from longer accounts receivable collection cycles typical of foreign countries;

lower productivity resulting from difficulties managing Inverness' sales, support and research and development operations across many countries;

lost revenues resulting from difficulties associated with enforcing agreements and collecting receivables through foreign legal systems;

lost revenues resulting from the imposition by foreign governments of trade protection measures; and

higher cost of sales resulting from import or export licensing requirements.

Because Inverness' business relies heavily on foreign operations and revenues, changes in foreign currency exchange rates and Inverness' ability to convert currencies may negatively affect Inverness' financial condition and results of operations.

Inverness' business relies heavily on its foreign operations. Three of Inverness' manufacturing facilities are outside the United States, in Bedford, England, Galway, Ireland and Yavne, Israel. Approximately 42% of Inverness' net revenues was generated from outside the United States during 2002. Inverness' Clearblue products and its pregnancy tests in particular, have historically been much stronger brands outside the United States, with 68% of Inverness' net product sales of Clearblue products coming from outside the United States during 2002. In addition, Inverness Medical Nutritionals Group, or IMN, a subsidiary of Inverness' which was formerly known as IVC Industries, Inc., generated almost 17.5% of its net product sales outside of the United States during 2002. In addition, Persona is sold exclusively outside of the United States, and Inverness' Orgenics professional diagnostic products have always been sold exclusively outside of the United States. Because of Inverness' foreign operations and foreign sales, Inverness faces exposure to movements in foreign currency exchange rates. Inverness' primary exposures are related to the operations of its European subsidiaries. These exposures may change over time as business practices evolve and could result in increased costs or reduced revenue and could impact actual cash flow.

Inverness' Organics subsidiary is located in Israel, and its operations could be negatively affected due to military or political tensions in the Middle East.

Inverness' wholly owned subsidiary, Orgenics, which develops, manufactures and sells certain of Inverness' professional diagnostic products, is incorporated under the laws of the State of Israel. The administrative offices and development and manufacturing operations of Inverness' Orgenics business are located in Yavne, Israel. Although most of Orgenics's sales currently are to customers outside of Israel, political, economic and military conditions in Israel could nevertheless directly affect its operations. Since the establishment of the State of Israel in 1948, a number of armed conflicts have taken place between Israel and its Arab neighbors and a state of hostility, varying in degree and intensity, has led to security and economic problems for Israel. Despite its history of avoiding adverse effects, Inverness' Orgenics business could be adversely affected by any major hostilities involving

31

Israel, including the current armed conflict with the Palestinian Authority or any armed conflict with Iraq.

Intense competition could reduce Inverness' market share or limit its ability to increase market share, which could impair the sales of Inverness' products and harm its financial performance.

The medical products industry is rapidly evolving and developments are expected to continue at a rapid pace. Competition in this industry, which includes both Inverness' consumer diagnostics and professional diagnostics businesses, is intense and expected to increase as new products and technologies become available and new competitors enter the market. Inverness' competitors in the United States and abroad are numerous and include, among others, diagnostic testing and medical products companies, universities and other research institutions. Inverness' future success depends upon maintaining a competitive position in the development of products and technologies in its areas of focus. Inverness' competitors may:

develop technologies and products that are more effective than Inverness' products or that render Inverness' technologies or products obsolete or noncompetitive;

obtain patent protection or other intellectual property rights that would prevent Inverness from developing its potential products; or

obtain regulatory approval for the commercialization of their products more rapidly or effectively than Inverness does.

Also, the possibility of patent disputes with competitors holding foreign patent rights may limit or delay expansion possibilities for Inverness' consumer diagnostics business in certain foreign jurisdictions. In addition, many of Inverness' existing or potential competitors have or may have substantially greater research and development capabilities, clinical, manufacturing, regulatory and marketing experience and financial and managerial resources.

The market for the sale of vitamins and nutritional supplements is also highly competitive. This competition is based principally upon price, quality of products, customer service and marketing support. There are numerous companies in the vitamins and nutritional supplements industry selling products to retailers such as mass merchandisers, drug store chains, independent drug stores, supermarkets and health food stores. As most of these companies are privately held, Inverness is unable to obtain the information necessary to assess precisely the size and success of these competitors. However, Inverness believes that a number of its competitors, particularly manufacturers of nationally advertised brand name products, are substantially larger than Inverness is and have greater financial resources.

The rights Inverness relies upon to protect the intellectual property underlying its products may not be adequate, which could enable third parties to use Inverness' technology and would reduce its ability to compete in the market.

Inverness' success will depend in part on its ability to develop or acquire commercially valuable patent rights and to protect its intellectual property. Inverness' patent position is generally uncertain and involves complex legal and factual questions. The degree of future protection for Inverness' proprietary rights is uncertain.

The risks and uncertainties that Inverness faces with respect to its patents and other proprietary rights include the following:

the pending patent applications Inverness has filed or to which Inverness has exclusive rights may not result in issued patents or may take longer than Inverness expects to result in issued patents;

32

the claims of any patents which are issued may not provide meaningful protection;

Inverness may not be able to develop additional proprietary technologies that are patentable;

the patents licensed or issued to Inverness or its customers may not provide a competitive advantage;

other companies may challenge patents licensed or issued to Inverness or its customers;

patents issued to other companies may harm Inverness' ability to do business; and

other companies may design around technologies Inverness has licensed or developed.

In addition to patents, Inverness relies on a combination of trade secrets, nondisclosure agreements and other contractual provisions and technical measures to protect its intellectual property rights. Nevertheless, these measures may not be adequate to safeguard the technology underlying Inverness' products. If they do not protect Inverness' rights, third parties could use Inverness' technology and its ability to compete in the market would be reduced. In addition, employees, consultants and others who participate in the development of Inverness' products may breach their agreements with Inverness regarding its intellectual property and Inverness may not have adequate remedies for the breach. Inverness also may not be able to effectively protect its intellectual property rights in some foreign countries. For a variety of reasons, Inverness may decide not to file for patent, copyright or trademark protection or prosecute potential infringements of its patents. Inverness also realizes that its trade secrets may become known through other means not currently foreseen by it. Despite Inverness' efforts to protect its intellectual property, Inverness' competitors or customers may independently develop similar or alternative technologies or products that are equal or superior to Inverness' technology and products without infringing on any of Inverness' intellectual property rights or design around Inverness' proprietary technologies.

Claims by other companies that Inverness' products infringe on their proprietary rights could adversely affect Inverness' ability to sell its products and increase Inverness' costs.

Substantial litigation over intellectual property rights exists in both the consumer and professional diagnostic industries. Inverness expects that its products and products in these industries may increasingly be subject to third-party infringement claims as the number of competitors grows and the functionality of products and technology in different industry segments overlaps. Third parties may currently have, or may eventually be issued, patents on which Inverness' products or technology may infringe. Any of these third parties might make a claim of infringement against Inverness. Any litigation could result in the expenditure of significant financial resources and the diversion of management's time and resources. In addition, litigation in which Inverness is accused of infringement may cause negative publicity, have an impact on prospective customers, cause product shipment delays, require Inverness to develop non-infringing technology or enter into royalty or license agreements, which may not be available on acceptable terms, or at all. If a successful claim of infringement was made against Inverness and it could not develop non-infringing technology or license the infringed or similar technology on a timely and cost-effective basis, Inverness' revenue may decrease and Inverness could be exposed to legal actions by its customers.

33

Inverness has initiated, and may need to further initiate, lawsuits to protect or enforce its patents and other intellectual property rights, which could be expensive and, if Inverness loses, could cause it to lose some of its intellectual property rights, which would reduce its ability to compete in the market.

Inverness relies on patents to protect a portion of its intellectual property and its competitive position. In order to protect or enforce its patent rights, Inverness may initiate patent litigation against third parties, such as infringement suits or interference proceedings. Litigation may be necessary to:

assert claims of infringement;
enforce Inverness' patents;
protect Inverness' trade secrets or know-how; or
determine the enforceability, scope and validity of the proprietary rights of others.

Currently, Inverness has initiated a number of lawsuits against competitors who Inverness believes to be selling products that infringe its proprietary rights. These current lawsuits and any other lawsuits that Inverness initiates could be expensive, take significant time and divert management's attention from other business concerns. Litigation also puts Inverness' patents at risk of being invalidated or interpreted narrowly and its patent applications at risk of not issuing. Additionally, Inverness may provoke third parties to assert claims against it. Patent law relating to the scope of claims in the technology fields in which Inverness operates is still evolving and, consequently, patent positions in Inverness' industry are generally uncertain. Inverness may not prevail in any of these suits and the damages or other remedies awarded, if any, may not be commercially valuable. During the course of these suits, there may be public announcements of the results of hearings, motions and other interim proceedings or developments in the litigation. If securities analysts or investors perceive any of these results to be negative, Inverness' stock price could decline.

Non-competition obligations and other restrictions will limit Inverness' ability to take full advantage of its management team, the technology Inverness owns or licenses and its research and development capabilities.

Members of Inverness' management team have had significant experience in the diabetes field. In addition, technology Inverness owns or licenses may have potential applications to this field, and Inverness' research and development capabilities could be applied to this field. However, in conjunction with Invernesss' split-off from Inverness Medical Technology, Inc., or IMT, Inverness agreed in the post-closing covenants agreement not to compete with IMT and Johnson & Johnson in the field of diabetes. In addition, Mr. Ron Zwanziger, Inverness' Chairman, President and Chief Executive Officer, and two of Inverness' senior scientists, Dr. David Scott and Dr. Jerry McAleer, have entered into consulting agreements with IMT that impose similar restrictions. Further, Inverness' license agreement with IMT prevents Inverness from using any of the licensed technology in the field of diabetes. As a result of these restrictions, Inverness cannot pursue opportunities in the field of diabetes.

Inverness is obligated to indemnify IMT and others for liabilities which could require Inverness to pay IMT amounts that it may not have

The restructuring agreement, post-closing covenants agreement and related agreements entered into in connection with the split-off and merger transaction with Johnson & Johnson provide that Inverness will indemnify IMT and other related persons for specified liabilities related to Inverness' businesses, statements in the proxy statement/prospectus issued in connection with the split-off and merger about its businesses and breaches of its obligations under the restructuring agreement, post-closing covenants agreement and related agreements.

34

In addition, under Inverness' tax allocation agreement with IMT and Johnson & Johnson, Inverness will indemnify Johnson & Johnson and IMT for any unpaid tax liabilities attributable to the pre-split-off operation of Inverness' consumer diagnostics, vitamins and nutritional supplements and professional diagnostics businesses.

While no claims for indemnification have yet been made, and may never be made, Inverness is unable to predict the amount, if any, that may be required for it to satisfy its indemnification obligations under these agreements. However, if claims are made for indemnification and Inverness is liable for such claims, the amount could be substantial. In such an event, Inverness may not have sufficient funds available to satisfy its potential indemnification obligations. In addition, Inverness may be unable to obtain the funds on terms satisfactory to it, if at all. If Inverness is unable to obtain the necessary funds, it will need to consider other alternatives, including sales of assets, to raise necessary funds.

Inverness' operating results may fluctuate due to various factors and as a result period-to-period comparisons of its results of operations will not necessarily be meaningful.

Factors relating to Inverness' business make its future operating results uncertain and may cause them to fluctuate from period to period. Such factors include:

the timing of new product announcements and introductions by Inverness and its competitors;

market acceptance of new or enhanced versions of Inverness' products;

changes in manufacturing costs or other expenses;

competitive pricing pressures;

the gain or loss of significant distribution outlets or customers;

the availability and extent of reimbursement for Inverness' products;

increased research and development expenses;

the timing of any future acquisitions;

general economic conditions; or

general stock market conditions or other economic or external factors.

Inverness' stock price may fluctuate significantly and shareholders who buy or sell its common stock may lose all or part of the value of their investment, depending on the price of its common stock from time to time.

Inverness common stock has only been listed on the American Stock Exchange since November 23, 2001 and Inverness has a limited market capitalization. As a result, Inverness is followed by only a few market analysts and a portion of the investment community. Limited trading of Inverness' common stock may therefore make it more difficult for you to sell your shares.

In addition, Inverness' share price may be volatile due to its operating results, as well as factors beyond its control. It is possible that in some future periods the results of Inverness' operations will be below the expectations of the public market. In any such event, the market price of Inverness common stock could decline. Furthermore, the stock market may experience significant price and volume fluctuations, which may affect the market price of Inverness common stock for reasons unrelated to its operating performance. The market price of Inverness common stock may be highly volatile and may be affected by factors such as:

Inverness' quarterly and annual operating results, including its failure to meet the performance estimates of securities analysts;

35

changes in financial estimates of Inverness' revenues and operating results or buy/sell recommendations by securities analysts;

the timing of announcements by Inverness or its competitors of significant products, contracts or acquisitions or publicity regarding actual or potential results or performance thereof;

changes in general conditions in the economy, the financial markets or the health care industry;

government regulation in the health care industry;
changes in other areas such as tax laws;
sales of substantial amounts of common stock or the perception that such sales could occur;
changes in investor perception of Inverness' industry, its businesses or its prospects;

other developments affecting Inverness or its competitors.

the loss of key employees, officers or directors; or

The holders of Inverness Series A Preferred Stock are entitled to receive liquidation payments in preference to the holders of Inverness common stock.

As of April 23, 2003, there were 323,060 shares of Inverness Series A Preferred Stock outstanding. Pursuant to the terms of the certificate of designation creating the Inverness Series A Preferred Stock, upon a liquidation or a deemed liquidation of Inverness, the holders of the shares of Inverness Series A Preferred Stock are entitled to receive a liquidation payment prior to the payment of any amount with respect to the shares of Inverness common stock. The amount of this preferential liquidation payment is \$30 per share of Inverness Series A Preferred Stock (or \$40.50 per share in certain circumstances), plus the amount of any dividends that have accrued on those shares, subject to adjustment in the event of any stock dividend, stock split, combination or other similar recapitalization affecting the Inverness Series A Preferred Stock. Dividends accrue on the shares of Inverness Series A Preferred Stock at the rate of up to \$2.10 per share per annum based on the percentage of trading days on which the closing market price of Inverness common stock is less than \$15.00. As a result of these terms, the holders of Inverness common stock may be disproportionately affected by any reduction in the value of Inverness' assets or fluctuations in the market price of Inverness common stock.

The ability of Inverness' stockholders to control Inverness' policies and effect a change of control of Inverness is limited, which may not be in your best interests.

There are provisions in Inverness' certificate of incorporation and bylaws that may discourage a third party from making a proposal to acquire Inverness, even if some of Inverness' stockholders might consider the proposal to be in their best interests. These provisions include the following:

Inverness' certificate of incorporation provides for three classes of directors with the term of office of one class expiring each year, commonly referred to as a staggered board. By preventing stockholders from voting on the election of more than one class of directors at any annual meeting of stockholders, this provision may have the effect of keeping the current members of Inverness' board of directors in control for a longer period of time than stockholders may desire; and

Inverness' certificate of incorporation authorizes its board of directors to issue shares of preferred stock without stockholder approval and to establish the preferences and rights of any preferred stock issued, which would allow the board to issue one or more classes or series of preferred stock that could discourage or delay a tender offer or change in control.

Additionally, Inverness is subject to Section 203 of the Delaware General Corporation Law, which, in general, imposes restrictions upon acquirers of 15% or more of Inverness' stock. Finally, the board

36

of directors may in the future adopt other protective measures, such as a stockholder rights plan, which could delay, deter or prevent a change of control.

Because Inverness does not intend to pay dividends on its common stock, you will benefit from an investment in Inverness common stock only if it appreciates in value.

Inverness currently intends to retain its future earnings, if any, to finance the expansion of its business and does not expect to pay any cash dividends on its common stock in the foreseeable future. In addition, Inverness' senior credit facility prohibits the payment of dividends. As a result, the success of your investment in Inverness common stock will depend entirely upon any future appreciation. There is no guarantee that Inverness common stock will appreciate in value after the offering or even maintain the price at which you acquired your shares.

Inverness' historical financial information relating to periods beginning prior to its split-off from IMT on November 21, 2001 may not be representative of its results as a separate company.

On November 21, 2001, Inverness was split off from IMT and became an independent, publicly owned company as part of a transaction by which IMT was acquired by Johnson & Johnson. Prior to that time, Inverness had been a majority owned subsidiary of IMT, and the businesses that Inverness acquired in connection with the restructuring that preceded the split-off represented approximately 20% of IMT's net product sales during the calendar quarter concluded immediately prior to the split-off. The historical financial information relating to any periods beginning prior to November 21, 2001 included in Inverness' reports filed with the Securities and Exchange Commission report on time periods prior to the split-off and reflect the operating history of Inverness' businesses when they were a part of IMT. As a result, the financial information may not reflect what Inverness' results of operations, financial position and cash flows would have been had Inverness been a separate, stand-alone company during those periods. This financial information also may not reflect what Inverness' results of operations, financial position and cash flows will be in the future. This is not only related to the various risks associated with the fact that Inverness has not been a stand-alone company for a long period of time, but also because:

various adjustments and allocations have been made to produce these financial statements because IMT did not account for Inverness as a single stand-alone business for those periods presented; and

the information, to the extent it does not report on a period ending on or after November 21, 2001, does not reflect many significant changes that occurred in Inverness' financial condition, capital structure and operations as a result of its separation from IMT.

The adjustments and allocations Inverness made in preparing the financial information for any periods beginning prior to November 21, 2001, may not appropriately reflect its operations during those periods as if Inverness had operated as a stand-alone company.

37

Risks Relating to Ostex

Ostex has a history of losses and may not be able to continue as a going concern.

KPMG LLP, Ostex' independent auditors, has included a going concern uncertainty paragraph in its audit report on Ostex' financial statements for the year ended December 31, 2002, which states that Ostex' recurring losses from operations and need to raise additional capital to meet its operating and debt requirements if the proposed merger with Inverness is unsuccessful, raise substantial doubt about Ostex' ability to continue as a going concern.

Ostex has not been profitable for any year since its formation in 1989. Ostex had an accumulated deficit through December 31, 2002 of \$43,309,000. Ostex expects to incur additional costs as it continues with its existing operations, marketing and sales efforts for its products, and research and development activities. Ostex' lead product, the Osteomark® NTx Urine test, became commercially available in May 1995 in the United States, but sales to date have not been significant enough to generate net income. Ostex' ability to achieve long-term profitability is dependent upon successfully manufacturing, marketing, and commercializing existing products. Ostex expects to continue to incur additional losses in the near-term future and Ostex is unable to predict when, if ever, it will achieve profitability. Ostex' ability to continue as a going concern is dependant upon numerous factors, including its ability to obtain additional financing, its ability to increase its level of future revenues and its ability to reduce operating expenses.

Ostex cannot assure you that its common stock will continue to be listed on The Nasdaq National Market, and delisting could depress its stock price, limit shareholder liquidity and make it more difficult for Ostex to raise capital.

On November 22, 2002, Nasdaq notified Ostex that the Nasdaq Staff was reviewing Ostex' eligibility for continued listing on The Nasdaq National Market in light of Ostex' failure to satisfy the \$10,000,000 minimum shareholders' equity requirement set forth in Marketplace Rule 4450(a)(3). After reviewing information concerning the proposed merger submitted by Ostex, Nasdaq granted Ostex an extension. Under the terms of the extension, if the merger was not consummated by February 28, 2003 and Ostex did not apply for transfer to The Nasdaq SmallCap Market, Nasdaq would provide formal written notification that Ostex' securities will be delisted. On March 18, 2003, Ostex received formal written notice of the Nasdaq Staff's determination that Ostex' securities should be delisted from The Nasdaq National Market. On March 21, 2003, Ostex requested a hearing before a Nasdaq Listing Qualifications Panel to review the Staff delisting determination. At the hearing, which was held on April 24, 2003, Ostex requested continued listing on The Nasdaq National Market pending completion of the merger. If Ostex' appeal fails and if the merger is not consummated, Ostex may seek to list its common stock on The Nasdag SmallCap Market. If Ostex does not qualify for listing on The Nasdaq SmallCap Market, its common stock would be listed on the over-the-counter bulletin board or another quotation system or exchange on which Ostex would qualify. If Ostex' common stock is delisted, the delisting from Nasdaq could have a material adverse effect on the trading price and liquidity of the common stock, and your ability to sell shares of Ostex stock would be severely limited. Among other things, if not listed on The Nasdaq National Market or The Nasdaq SmallCap Market, Ostex' common stock may then constitute "penny stock," which would place increased regulatory burdens on brokers, making them less likely to make a market in Ostex common stock. Loss of Ostex' Nasdaq National Market status could also make it more difficult for Ostex to raise capital and would also complicate compliance with state "blue sky" laws.

The market acceptance and demand for Ostex' products is uncertain.

The Osteomark® NTx test became commercially available in May 1995 in the United States, but sales to date have not been significant enough to generate net income. There can be no assurance that

38

Ostex' Osteomark® NTx tests will gain widespread acceptance from the medical community, clinical or hospital laboratories, pharmaceutical companies, physicians or patients as readily as other forms for testing or any newly developed test. There can be no assurance that Ostex will be able to develop significant market share for its products or maintain or increase its current market share. Ostex did not deliver as many NTx Point-of-Care devices to Procter & Gamble and Aventis Pharmaceuticals as anticipated in the second half of 2001 due to product supply difficulties. In addition, because of delays encountered with the start-up of Ostex' point-of-care manufacturing facility, Ostex was unable to deliver NTx Point-of-Care devices to Procter & Gamble and Aventis during most of the first half of 2002. As a result, Procter & Gamble and Aventis cancelled a portion of their NTx Point-of-Care back orders or switched to Ostex' Osteomark® NTx Urine test in the microtiter plate format.

Ostex' point-of-care manufacturing facility was validated to produce a high volume of devices. The production capacity exceeds the production plan for devices in the near-term and may exceed the production plan for devices in the long-term. If this were to occur, the resulting excess capacity may have a negative impact to Ostex' margins in future periods. The inability of Ostex to increase market acceptance and demand for its products could have a material adverse effect on Ostex' business, financial condition and results of operations.

Ostex currently relies on a small number of customers and the loss of a significant Ostex customer could harm Ostex' business.

Ostex' current operations are dependent upon a relatively small number of customers, which change from time to time. Ostex' most significant customers during 2002 were Mochida Pharmaceutical Co., Ltd., Quest Diagnostics Incorporated, Covance Central Lab Services, Johnson & Johnson Clinical Diagnostics, Inc. and Fisher Scientific. These customers collectively accounted for approximately 56% of Ostex' total product sales during the year. Ostex generally does not have long-term purchase contracts with its customers, who order products on a purchase order basis. In certain circumstances, customer orders may be cancelled, changed or delayed on short notice. Because Ostex' finished goods inventory has a limited shelf life, inventory amounts that are not sold within an appropriate time are charged against the cost of products sold. There can be no assurance that Ostex' current significant customers will continue to buy products at their current or increased levels. Ostex lost a number of orders from significant customers as a result of manufacturing delays encountered with the start-up of Ostex' point-of-care manufacturing facility in late 2001 and early 2002. Loss of a significant Ostex customer or further reduction of the level of orders from a significant Ostex customer would have a material adverse effect on Ostex' operating results.

Ostex is dependent on therapeutics developed by others.

Acceptance of and demand for Ostex' products will be affected by physicians' perceived needs to test for bone resorption for the purposes of the prevention, treatment and monitoring of osteoporosis. There are currently a limited number of therapies that are effective in preventing, treating and monitoring osteoporosis or other bone disorders. In the event new therapies do not receive regulatory approval or experience delayed market acceptance, or existing therapies are deemed not to be as effective or useful as originally suggested, Ostex could be adversely

affected. Unfavorable publicity or studies concerning an Ostex product or therapeutic products for osteoporosis could also have an adverse effect on Ostex' ability to obtain regulatory approvals or to achieve market acceptance.

Ostex has limited sales, marketing and distribution experience and resources.

Ostex has limited sales, marketing and distribution experience and resources. To market any of its products directly or indirectly, Ostex must develop and implement a substantial sales and marketing effort with technical expertise and supporting distribution capability. Ostex may need to increase its sales and marketing resources significantly in order for its products to gain relatively significant market

39

acceptance. Ostex intends to continue to market and sell its products in the United States through research and clinical laboratories and distributors, establish relationships with a pharmaceutical company or companies, and to establish business arrangements to sell its products in other markets through distributors and a pharmaceutical company or companies. There can be no assurance that Ostex will be able to establish effective sales and marketing and distribution capabilities or that its collaborators will be successful in gaining market acceptance for Ostex' products or that Ostex will achieve or maintain significant market share for its products.

Ostex has limited manufacturing experience.

Ostex has, through an agreement with Metrika, Inc., developed an adaptation of its core technology for use in physicians' offices, called the Osteomark® NTx Point-of-Care device. Until year-end 2001, Ostex depended upon the efforts of Metrika for the production of the NTx Point-of-Care device. In the second quarter of 2002, Ostex itself began manufacturing the NTx Point-of-Care device, but continues to rely on Metrika for supply of certain components. Ostex has limited manufacturing experience and technical expertise with a product like the NTx Point-of-Care device. Failure by Ostex to manufacture the NTx Point-of-Care device and other products in significant quantities in a cost-effective manner could adversely affect Ostex' results of operations. Because of delays encountered with the start-up of Ostex' point-of-care manufacturing facility, Ostex was unable to deliver NTx Point-of-Care devices to customers during late 2001 and most of the first half of 2002. Any similar interruptions in the manufacturing process in the future could have a material adverse effect on Ostex' results of operations.

Ostex is dependent on licensed patents and proprietary rights.

Ostex' success is dependent in part on obtaining, maintaining and enforcing its patents and other proprietary rights and its ability to avoid and defend against allegations of infringing the proprietary rights of others. Patent law relating to the scope of claims in the biotechnology field in which Ostex operates is still evolving and, consequently, patent positions in Ostex' industry may not be as strong as in other better-established fields. Accordingly, the United States Patent and Trademark Office, or PTO, and foreign patent offices may not issue patents from the patent applications owned by or licensed to Ostex. If issued, the patents may not give Ostex an advantage over competitors with similar technology.

Ostex is the exclusive licensee of 60 patents in North America, Europe, and Asia. However, the issuance of a patent is not conclusive as to its validity or enforceability and it is uncertain how much protection, if any, will be given to Ostex' patents if it attempts to enforce them and they are challenged in court or in other proceedings, such as oppositions, which may be brought in foreign jurisdictions to challenge the validity of a patent. A third party may challenge the validity or enforceability of a patent after its issuance by the PTO or a foreign patent office. It is possible that a competitor may successfully challenge Ostex' patents or that a challenge will result in limiting their coverage. Moreover, the cost of litigation to uphold the validity of patents and to prevent infringement can be substantial. If the outcome of litigation is adverse to Ostex, third parties may be able to use Ostex' patented invention without payment to Ostex. Moreover, it is possible that competitors may infringe Ostex' patents or successfully avoid them through design innovation. To stop these activities, Ostex may need to file a lawsuit. These lawsuits are expensive and would consume time and other resources, even if Ostex is successful in stopping the violation of its patent rights. In addition, there is a risk that a court would decide that Ostex' patents are not valid and that Ostex does not have the right to stop the other party from using the inventions. There is also the risk that, even if the validity of Ostex' patents are upheld, a court would refuse to stop the other party on the ground that its activities do not infringe Ostex' patents.

Further, once a patent has expired, the technology is no longer protected. Ostex' Type I collagen patents will begin to expire in late 2007 for the United States and in 2010 for Europe and Japan. Ostex

is the exclusive worldwide licensee of Metrika's patents relating to point-of-care devices and subcomponents thereof for the measurement of NTx and other connective tissue markers. The Metrika patents will begin to expire in 2013.

In addition to the intellectual property rights described above, Ostex relies on unpatented technology, trade secrets and confidential information. Therefore, others may independently develop substantially equivalent information and techniques or otherwise gain access to or disclose Ostex' technology. Ostex may not be able to effectively protect its rights in unpatented technology, trade secrets and confidential information. Ostex requires each of its employees, consultants and advisors to execute a confidentiality agreement at the commencement of an employment or consulting relationship with Ostex. However, these agreements may not provide effective protection of Ostex' information or, in the event of unauthorized use or disclosure, they may not provide adequate remedies.

Ostex' patent rights could conflict with the patent rights of others.

Ostex' competitors or others may have or acquire patent rights that they could enforce against Ostex. If they do so, Ostex may be required to alter its products, pay licensing fees or cease activities. If Ostex' products conflict with patent rights of others, third parties could bring legal actions against Ostex claiming damages and seeking to enjoin manufacturing and marketing and sales of the affected products. If these legal actions are successful, in addition to any potential liability for damages, Ostex could be required to obtain a license in order to continue to manufacture or market the affected products. Ostex may not prevail in any legal action and a required license under the patent may not be available on acceptable terms or at all.

In December 2001, Osteometer Biotech A/S, also known as Nordic Bioscience A/S, and its licensee Roche Diagnostics GmbH sent Ostex two notification letters concerning Osteometer's European Patent No. 0742902 which issued November 21, 2001. The patent claims synthetic NTx peptides in assays for bone resorption. Ostex believes that its Osteomark® products do not infringe upon the Osteometer patent and that the patent is invalid in light of prior art that was not taken into consideration by the issuing European Patent Office. In January 2002, Ostex filed an action in the Court of Monza, Italy, seeking a pan-European declaration of noninfringement. This action included a request to stay any such noninfringement determination pending the outcome of an opposition proceeding that Ostex initiated on August 20, 2002, in the European Patent Office against this patent. By letter dated October 24, 2002, Nordic Bioscience A/S informed Ostex that it had filed infringement proceedings in July 2002 against Ostex before the District Court of Düsseldorf, Germany. Ostex was served notification on December 12, 2002 of the German proceeding. On January 9, 2003, Ostex filed a notification of appearance in Germany and indicated that it will contest the matter.

Ostex may be subject to significant costs of litigation relating to Ostex' intellectual property.

The cost to Ostex of any litigation or other proceedings relating to intellectual property rights, even if resolved in Ostex' favor, could be substantial. Some of Ostex' competitors may be better able to sustain the costs of complex patent litigation because they have substantially greater resources. If third parties file patent applications, or are issued patents claiming technology also claimed by Ostex in pending applications, Ostex may be required to participate in interference proceedings in the PTO, or opposition proceedings abroad, to determine priority of invention. Ostex may be required to participate in interference or opposition proceedings involving its issued patents and pending applications. Ostex may be required to cease using the technology or license rights from prevailing third parties as a result of an unfavorable outcome in an interference proceeding. Such a prevailing party may not offer Ostex a license on commercially acceptable terms.

41

Ostex is subject to lengthy regulatory processes and the uncertainty of regulatory approvals.

The manufacture and marketing and sales of Ostex' products and research and development activities are subject to regulation for safety and quality by the FDA in the United States and comparable authorities in other countries.

The process of obtaining FDA and other required regulatory approvals can be lengthy and expensive. The time required for approvals is uncertain, and often depends on the type, complexity and novelty of the product. There can be no assurance that regulatory agencies will act favorably or quickly in their review of any submission by Ostex. Significant difficulties or costs may be encountered by Ostex in its efforts to obtain approvals that could delay or preclude Ostex from marketing and selling its products. The FDA may request the development of additional data following original submissions, causing Ostex to incur further cost and delay. Additionally, the FDA may restrict the intended use of a submitted product as a condition for clearance.

The requirements governing the conduct of clinical studies, manufacturing and marketing and selling of Ostex' products outside the United States can vary widely from country to country. Foreign approvals may take longer than FDA approvals and can involve additional testing. Foreign regulatory approval processes involve similar risks associated with the FDA approval processes. Also, approval of a product by the FDA does not ensure approval of the same product by health authorities of other countries.

Ostex has completed an EC Declaration of Conformity, permitting the sale of its Point-of-Care device in the European Union. Ostex' other products sold in the European Union will be required to meet this regulation as well by December 31, 2003. Ostex is in the process of preparing an EC Declaration of Conformity for these products. For the products currently sold in Canada, Ostex is in the process of fulfilling the quality system requirements and submitting the quality system certificate required by Health Canada by November 1, 2003. If Ostex does not meet these deadlines, it will not be able to continue to sell these products in the respective markets.

Ostex is subject to extensive continuing government regulation.

The research, development, manufacturing, marketing and sales of Ostex' products are subject to extensive continuing regulation by numerous governmental authorities in the United States and certain other countries, and Ostex, its products, and its manufacturing facilities are subject to continual review and periodic inspection. The regulatory standards for manufacturing are applied stringently by the FDA. Discovery of previously unknown problems with a product, manufacturer, or facility may result in restrictions on such product, manufacturer or facility, including warning letters, fines, suspensions of regulatory approvals, product recalls, operating restrictions, delays in obtaining new product approvals, withdrawal of the product from the market, and criminal prosecution. Other violations of FDA requirements can result in similar penalties. Ostex is also subject to numerous environmental, health and workplace safety laws and regulations, including those governing laboratory procedures, exposure to blood-borne pathogens, and the handling of biohazardous materials. Any violation of, and the cost of compliance with, these laws and regulations could adversely impact Ostex' operations. Ostex is unable to predict the extent or likelihood of adverse government regulation that might arise from future U.S. or foreign government action.

The market for Ostex' products is subject to intense competition.

Competition from biotechnology companies, diagnostics companies, pharmaceutical companies, and research and academic institutions is intense and is based on price as well as product performance. Ostex' main competitors are Osteometer Biotech A/S, also known as Nordic Bioscience A/S, and Quidel Corporation and licensees and distributors of their technologies and products. A number of tests and procedures for the detection of osteoporosis and other bone disorders currently exist and

42

others are in development, and the manufacturers of these tests will continue to improve them. In addition, the diagnostics industry is subject to rapid technological change. Ostex' competitors may succeed in developing products which are more effective or less expensive than those that have been or are being developed by Ostex or which would render Ostex' core technology obsolete, uneconomical or non-competitive. Many of Ostex' competitors have, or have access to substantially greater financial, technical and human resources than Ostex. In addition, many of these competitors have significantly greater experience and resources than Ostex in undertaking clinical trials and other regulatory approval procedures, as well as in marketing and sales and achieving manufacturing efficiencies. There are also small companies, academic institutions, governmental agencies and other research organizations that are conducting research in the area of osteoporosis and other collagen-related diseases. These entities are becoming increasingly aware of the commercial value of their findings and more active in seeking patent and other proprietary rights, as well as licensing revenues.

Ostex is dependent on its core technology and may not be able to adapt this technology to different formats.

Ostex currently relies exclusively upon its core technology for the development of products associated with osteoporosis and other collagen-related diseases. Ostex' Type I collagen patents will begin to expire in late 2007 for the United States and in 2010 for Europe and Japan. Ostex is the exclusive worldwide licensee of Metrika's patents relating to point-of-care devices and subcomponents thereof for the measurement of NTx and other connective tissue markers. The Metrika patents will begin to expire in 2013. Competitors of Ostex may succeed in developing new or more efficient or cost effective tests that are more readily accepted than Ostex' products. Ostex may require additional development work to adapt its core technology to different, additional or more cost-effective formats, instruments and other delivery platforms that currently exist or may be developed. In particular, additional research and development will be required to adapt its core technology to high-speed, high-volume automated instruments typically used in large clinical laboratories or companies through which Ostex may seek to expand the market for its products. In addition, further research and development will be required to lower the cost of the NTx Point-of-Care device beyond volume considerations and to enhance its performance. Ostex may not be successful in adapting and further developing its core technology to meet such needs. In addition, technological changes or medical advancements could diminish or eliminate the commercial viability of the Osteomark® tests or future products based upon Ostex' core technology. The failure to adapt Ostex' core technology to different or more cost effective formats, instruments, and other delivery platforms, or otherwise to commercialize such core technology, could have a material adverse effect on Ostex' results of operations.

Ostex is reliant on collaborative agreements and other relationships.

Ostex has entered into collaborative, distribution or co-promotional agreements, arrangements, or programs with several partners, including, among others, Johnson & Johnson Clinical Diagnostics, Inc., Mochida Pharmaceutical Co., Ltd., Procter & Gamble, Aventis Pharmaceuticals and Quest Diagnostics Incorporated. The level of each collaborator's involvement and support and the amount and timing of resources it will give or the amount of product it will purchase from Ostex under these agreements, arrangements, or programs are not within the control of Ostex and can significantly impact Ostex' ability to achieve its objectives. There can be no assurance that these collaborators will perform their contractual obligations or intentions as expected or that Ostex will derive revenue from such arrangements. Moreover, the agreements or business could be terminated. Ostex expects to rely on these and additional agreements, arrangements, or programs to develop, commercialize, promote and sell its present and future products. Ostex may not be able to negotiate acceptable agreements in the future. Moreover, new agreements or existing agreements may not be successful. If any collaborator breaches or terminates its agreement, or fails to conduct its collaborative activities in a timely manner, the commercialization of existing and future products could be slowed down or blocked completely.

43

Disputes may arise between Ostex and its collaborators on a variety of matters, including financial or other obligations under the business relationships and arrangements between the companies. These disputes may be both expensive and time consuming and may result in delays in the development and commercialization of Ostex' products.

Product liability claims with respect to Ostex' products in excess of the amount of insurance could adversely affect Ostex' financial condition.

The testing, manufacturing, marketing and sale of Ostex' products may subject Ostex to product liability claims. Ostex maintains coverage against product liability risks up to a \$2,000,000 aggregate limit. However, continuing insurance coverage may not be available at an acceptable cost, if at all. Ostex may not be able to obtain insurance coverage that will be adequate to satisfy any liability that may arise. Regardless of merit or eventual outcome, product liability claims may result in decreased demand for a product, injury to its reputation, withdrawal of clinical trial volunteers and loss of revenues. As a result, regardless of whether Ostex is insured, a product liability claim or product recall may result in losses that could be material to Ostex.

Ostex has limited suppliers.

The majority of the raw materials, technologies and purchased components used to manufacture Ostex' products are readily available. However, certain of these materials, technologies and related support such as solid phase membranes and electronics modules for Ostex' NTx Point-of-Care device, are from a sole supplier or a limited group of suppliers. Metrika is the sole supplier of certain critical components for Ostex' NTx Point-of-Care device and any issues with Metrika's ability to supply critical components could interrupt the supply of these components for the device. There can be no assurance that Ostex' reliance on these suppliers will not result in problems with product supply. Interruptions in the availability of products could have a material adverse effect on Ostex' results of operations.

The healthcare reimbursement for Ostex' products is uncertain.

Ostex' ability to commercialize its products will depend in part on the extent to which reimbursement for the cost of such products and related treatment will be available from third-party payors, such as government health administration authorities, private health coverage insurers and other organizations, and the amount of such reimbursement. The status of the scope of healthcare programs worldwide is uncertain and there can be no assurance that adequate third-party coverage will be available for Ostex to maintain price levels sufficient for realization of an appropriate return on its investment in product development. Third-party payors are increasingly challenging the price and cost effectiveness of medical products and services. There can be no assurance that Ostex' existing or any future products will provide sufficient value or be considered cost effective and that reimbursement to the consumer will be available or sufficient to allow Ostex to sell its products on a competitive basis. The U.S. Department of Health and Human Services Centers for Medicare & Medicaid Services issued its Final Rule for National Medicare Coverage in November 2001. The Rule established mandatory national Medicare coverage for the use of the Osteomark® NTx Urine test. The implementation date for this coverage was January 1, 2003. However, because the Rule was negotiated based on earlier clinical studies with urine tests, the rulemaking did not extend to the Osteomark® NTx Serum test. In the absence of a national coverage decision, Medicare contractors will have local discretion in deciding whether the Osteomark® NTx Serum test is reimbursable as a medically necessary procedure for assessing and monitoring bone loss resorption.

SPECIAL STATEMENT REGARDING FORWARD-LOOKING STATEMENTS

This proxy statement/prospectus contains forward-looking statements within the meaning of Section 27A of the Securities Act of 1933, as amended, and Section 21E of the Securities Exchange Act of 1934, as amended, including:

statements about the benefits of the acquisition by Inverness of Ostex, including future financial and operating results that may be realized from the transaction;

statements with respect to Inverness' and Ostex' plans, objectives, expectations and intentions and other statements that are not historical facts; and

other statements identified by words such as "may," "could," "should," "would," "believes," "expects," "anticipates," "estimates," "intends," "plans," "targets" and similar expressions.

You should read statements that contain these words carefully because they discuss Inverness' and Ostex' future expectations, contain projections of Inverness' or Ostex' future results of operations or financial condition or state other "forward-looking" information. There may be events in the future that neither Inverness nor Ostex is able to predict accurately or control and that may cause actual results to differ materially from the expectations described in the forward-looking statements contained in this proxy statement/prospectus. All forward-looking statements involve risks and uncertainties, and actual results may differ materially from those discussed in this proxy statement/prospectus. Readers should not place undue reliance on the forward-looking statements contained in this proxy statement/prospectus. In evaluating these forward-looking statements, you should consider the risks and uncertainties described in the section of this proxy statement/prospectus titled "Risk Factors" and in the reports and documents filed by Inverness or Ostex with the Securities and Exchange Commission. Neither Inverness nor Ostex undertakes any obligation to update any forward-looking statements contained in this proxy statement/prospectus as a result of future events or developments.

THE COMPANIES

Inverness Medical Innovations, Inc.

Inverness Medical Innovations, Inc., a Delaware corporation, was initially formed in May 2001 as a wholly owned subsidiary of IMT. On November 21, 2001, as part of a split-off and merger transaction in which Johnson & Johnson acquired IMT's diabetes business, Inverness acquired all of IMT's non-diabetes businesses, i.e., its women health, nutritional supplements and professional diagnostics businesses, and was split off from IMT as a separate publicly traded company. Inverness' principal executive offices are located at 51 Sawyer Road, Suite 200, Waltham, Massachusetts 02453 and its telephone number is (781) 647-3900.

Inverness develops, manufactures and markets consumer healthcare products, including self-test diagnostic products for the women's health market and vitamins and nutritional supplements. Inverness also manufactures and distributes a wide variety of diagnostic products for use by medical and laboratory professionals. Inverness' consumer self-test diagnostic products allow individuals to obtain accurate information regarding various medical conditions on a confidential, non-prescription basis, without the expense, inconvenience and delay associated with physician visits or laboratory testing. This information gives individuals greater control over their health and their lives, allowing them to make timely and informed decisions and take action to protect their health, alone or in consultation with healthcare professionals. Inverness' existing self-test products are targeted at the women's health market, one of the largest existing markets for self-care diagnostics, and include home pregnancy detection tests and home ovulation prediction tests. Inverness also sells a wide variety of vitamins and nutritional supplements, which also provide individuals with the ability to better manage their own health.

45

In September 2002, Inverness significantly expanded its professional diagnostics business by acquiring the Wampole Laboratories division of MedPointe Inc. Wampole is a leader in enzyme linked immuno sorbent assay, or ELISA, testing within the professional laboratory marketplace and also offers a broad line of visually-read assays for point-of-care testing. Wampole's products are sold to hospitals, major reference testing laboratories, physicians' offices and clinics through an extensive U.S. distribution network, and these products compliment Inverness' existing professional diagnostic products lines and international distribution networks.

You can find additional information regarding Inverness in Inverness' filings with the Securities and Exchange Commission referenced in the section of this proxy statement/prospectus titled "Where You Can Find More Information."

Ostex International, Inc.

Ostex International, Inc., a Washington corporation, develops and commercializes products to make "disease management a reality," with osteoporosis being the first area of focus. Ostex' lead product, the Osteomark® NTx test, which is available in multiple test formats, incorporates breakthrough and patented technology for the management of osteoporosis. Ostex has formed collaborative relationships with leading reference laboratories and distributors and markets its Point-of-Care device primarily to pharmaceutical companies to aid in the commercialization of its Osteomark® technology. Ostex' principal executive offices are located at 2203 Airport Way South, Suite 400, Seattle, Washington 98134 and its telephone number is (206) 292-8082.

You can find additional information regarding Ostex in Ostex' filings with the Securities and Exchange Commission referenced in the section of this proxy statement/prospectus titled "Where You Can Find More Information."

Recent Developments

On April 22, 2003, Ostex issued a press release reporting its results of operations for the three-month period ended March 31, 2003. This press release is included as an exhibit to the Current Report on Form 8-K that is attached to this proxy statement/prospectus as Annex H.

46

THE SPECIAL MEETING OF OSTEX SHAREHOLDERS

Date, Time, Place and Purpose of Ostex' Special Meeting

The special meeting of Ostex' shareholders will be held at the Renaissance Madison Hotel, 515 Madison Street, Seattle, Washington on Friday, June 20, 2003 at 9:00 a.m. local time. At the special meeting, Ostex' shareholders as of the record date will be asked to approve the merger agreement with Inverness.

Record Date; Outstanding Shares; Shares Entitled to Vote

Only holders of record of Ostex common stock at the close of business on the record date, April 22, 2003, are entitled to notice of and to vote at the special meeting. As of the record date, there were approximately 12,599,912 shares of Ostex common stock outstanding, held of record by approximately 120 shareholders. A list of Ostex shareholders as of the record date will be available for review by any Ostex shareholder or the agent or attorney of any Ostex shareholder at Ostex' principal executive offices during regular business hours for a period of ten days before the special meeting. Each holder of Ostex common stock is entitled to one vote for each share of Ostex common stock that he or she owned as of the record date. If you do not vote, either in person or by proxy, it will have the same effect as voting against the merger agreement.

Quorum; Vote Required

The required quorum for the transaction of business at the special meeting is a majority of the shares of Ostex common stock outstanding on the record date, represented in person or by proxy.

The affirmative vote of the holders of at least two-thirds of the outstanding shares of Ostex common stock is required to approve the merger agreement.

Recommendation of Ostex' Board of Directors

THE OSTEX BOARD OF DIRECTORS HAS UNANIMOUSLY ADOPTED THE MERGER AGREEMENT AND DETERMINED THAT THE MERGER IS ADVISABLE AND FAIR TO, AND IN THE BEST INTERESTS OF, OSTEX AND ITS SHAREHOLDERS AND RECOMMENDS THAT YOU VOTE "FOR" THE APPROVAL OF THE MERGER AGREEMENT.

Share Ownership of Management

As of the record date, Ostex' directors and executive officers collectively beneficially owned shares of Ostex common stock, or approximately 20.3% of Ostex' outstanding shares. Ostex' directors and their affiliates, who collectively beneficially owned an aggregate of approximately 19.6% of the total outstanding common stock of Ostex as of the record date for the special meeting, have entered into a voting agreement with Inverness. Under the voting agreement, Ostex' directors and their affiliates have agreed to vote, and have granted Inverness an irrevocable proxy and power of attorney to vote, all of their shares of Ostex common stock in favor of the approval of the merger agreement.

Voting of Proxies

The Ostex board of directors requests that you return the proxy card accompanying this proxy statement/prospectus for use at the special meeting. Please complete, date and sign the proxy card and promptly return it to W.F. Doring & Co., Inc., the firm that Ostex has retained to provide proxy solicitation services, in the enclosed envelope. All properly signed proxies received by W.F. Doring and not revoked before the vote at the special meeting will be voted at the special meeting according to the instructions indicated on the proxies or, if no instructions are given, to approve the merger agreement.

47

We do not expect that any matter other than approval of the merger agreement will be brought before the special meeting. If other matters are properly presented and are within the purpose of the special meeting, the persons named as proxies will vote in accordance with their judgment with respect to those matters.

If you have questions or need assistance in completing or submitting your proxy card, please contact W.F. Doring at the following address and telephone number:

W.F. Doring & Co., Inc. 150 Bay Street, 8th Floor Jersey City, NJ 07302 (888) 330-5111

How to Revoke Your Proxy

You may revoke your proxy at any time by taking any of the following actions before your proxy is voted at the special meeting:

delivering a written notice bearing a date later than the date of your proxy card to W.F. Doring, stating that you revoke your proxy;

signing and delivering to W.F. Doring a new proxy card relating to the same shares and bearing a later date; or

attending the special meeting and voting in person, although attendance at the special meeting will not, by itself, revoke a proxy.

You should send any notice of revocation or your completed new proxy card, as the case may be, to W.F. Doring at the following address:

W.F. Doring & Co., Inc. 150 Bay Street, 8th Floor Jersey City, NJ 07302

Voting in Person

If you plan to attend the special meeting and wish to vote in person, you will be given a ballot at the special meeting. Please note, however, that if your shares are held of record by a broker, bank or other nominee and you wish to vote at the special meeting, you must bring to the special meeting a letter from the broker, bank or other nominee confirming your beneficial ownership of the shares.

Abstentions and Broker Non-Votes

Only shares affirmatively voted "FOR" the approval of the merger agreement, including shares represented by properly executed proxies that do not contain voting instructions, will be counted as votes "FOR" the approval of the merger agreement.

Brokers who hold shares of Ostex common stock in street name for a customer who is the beneficial owner of those shares may not exercise voting authority on the customer's shares with respect to the action proposed in this proxy statement/prospectus without specific instructions from the customer. Proxies submitted by a broker that do not exercise this voting authority are referred to as broker non-votes. If your broker holds your Ostex stock in street name, your broker will vote your shares only if you provide instructions on how to vote by filling out the voter instruction form sent to you by your broker with this proxy statement/prospectus. Accordingly, you are urged to mark and return the enclosed proxy card to indicate your vote, and fill out the voter instruction form, if applicable.

48

Abstentions and broker non-votes will be included in determining the presence of a quorum at the special meeting, but will have the same effect as voting against the approval of the merger agreement.

Proxy Solicitation

The enclosed proxy is solicited by and on behalf of Ostex' board of directors. Ostex will pay the expenses of soliciting proxies to be voted at the meeting, except that Ostex and Inverness have each agreed to share equally the costs of preparing, printing, filing and mailing this proxy statement/prospectus, other than attorneys' and accountants' fees which will be paid by the party incurring the expense. Following the original mailing of the proxies and other soliciting materials, Ostex and its agents also may solicit proxies by mail, telephone, facsimile or in person. No additional compensation will be paid to directors, officers or other employees of Ostex for making these solicitations. In addition, Ostex has retained a proxy solicitation firm, W.F. Doring & Co., Inc., to aid it in the solicitation process. Ostex will pay that firm a fee of approximately \$5,000, plus reasonable expenses, for its services. Ostex intends to reimburse persons who hold Ostex stock of record but not beneficially, such as brokers, custodians, nominees and fiduciaries, for their reasonable expenses in forwarding copies of proxies and other soliciting materials to, and requesting authority for the exercise of proxies from, the persons for whom they hold the shares.

Dissenters' Rights of Appraisal

Under applicable Washington law, Ostex' shareholders have the right to dissent from the merger and to receive payment in cash for the appraised fair value of their shares of Ostex common stock. The appraised value of their shares of Ostex common stock may be more than, less than or equal to the value of the merger consideration. Each Ostex shareholder seeking to preserve statutory dissenters' rights must:

deliver to Ostex before the vote is taken at the special meeting written notice of such shareholder's intent to demand payment for such shareholder's Ostex common stock if the merger becomes effective;

not vote such shareholder's shares of Ostex common stock in person or by proxy in favor of the proposal to approve the merger agreement; and

follow the statutory procedures for perfecting dissenters' rights under Washington law, which are described in the section of this proxy statement/prospectus titled "The Merger Dissenters' Appraisal Rights."

Merely voting against the merger agreement will not preserve your dissenters' rights. Chapter 23B.13 of the Washington Business Corporation Act is reprinted in its entirety and attached to this proxy statement/prospectus as Annex F. Failure by an Ostex shareholder to precisely comply with all procedures required by Washington law may result in the loss of dissenters' rights for that shareholder.

Under the merger agreement, if the number of dissenting shares exceeds 2% of the number of shares of outstanding Ostex common stock, Inverness is not obligated to effect the merger.

YOU SHOULD NOT SEND IN ANY CERTIFICATES REPRESENTING OSTEX COMMON STOCK AT THIS TIME. FOLLOWING THE EFFECTIVE TIME OF THE MERGER, YOU WILL RECEIVE INSTRUCTIONS FOR THE SURRENDER AND EXCHANGE OF YOUR OSTEX STOCK CERTIFICATES.

THE MERGER

General

The Inverness board of directors has unanimously approved the merger agreement and the Ostex board of directors has unanimously adopted the merger agreement and has determined that the merger is advisable and fair to, and in the best interests of, Ostex and its shareholders. At the effective time of the merger, Geras Acquisition Corp., a wholly owned subsidiary of Inverness, will be merged with and into Ostex, and Ostex will become a wholly owned subsidiary of Inverness. In connection with the merger, each outstanding share of Ostex common stock, except for shares held by any shareholder who effectively exercises dissenters' rights to appraisal, will be converted into the right to receive a number of shares of Inverness common stock equal to the conversion ratio described in detail in this proxy statement/prospectus. For a description of the material terms of the merger agreement, which governs the merger, see the section of this proxy statement/prospectus titled "The Merger Agreement." We encourage you to read carefully this entire proxy statement/prospectus, including the merger agreement, which is attached to this proxy statement/prospectus as Annex A, for a complete understanding of the merger.

Background of the Merger

Approximately five years ago, in 1998, Mr. Thomas Bologna, the Chairman, President and Chief Executive Officer of Ostex, met Mr. Ron Zwanziger, the Chairman, President and Chief Executive Officer of Inverness. At the time, Mr. Zwanziger was the Chairman, President and Chief Executive Officer of Selfcare, Inc., which later changed its name to Inverness Medical Technology, Inc., the former parent of Inverness. At this meeting and in subsequent conversations, Messrs. Zwanziger and Bologna discussed the possibility of Ostex and Selfcare entering into a distribution agreement, taking into account the complementary nature of Ostex' NTx technology and Selfcare's calcium supplements.

On February 13, 2001, Ostex entered into an agreement with SG Cowen Securities Corporation whereby SG Cowen agreed to serve as financial advisor to Ostex in connection with a possible sale of the company.

From mid-February 2001 through June 2001, SG Cowen, at the direction of Ostex, contacted several potentially interested parties about the possibility of acquiring Ostex. Inverness Medical Technology was one of the parties contacted by SG Cowen. As part of this process, SG Cowen sent Inverness Medical Technology an information package on Ostex. Also, on or about May 1, 2001, Mr. Bologna met with Mr. Zwanziger, who was still at Inverness Medical Technology, to discuss Ostex' products, markets and opportunities. Messrs. Zwanziger and Bologna did not discuss any terms of a potential acquisition at this meeting and, after reviewing the information package it received from SG Cowen, Inverness Medical Technology declined to pursue an acquisition of Ostex.

From June 2001 through early 2002, Ostex continued to evaluate potential strategic alternatives.

On November 21, 2001, Inverness Medical Technology was acquired by Johnson & Johnson in a transaction in which Inverness was simultaneously split off from Inverness Medical Technology as an independent public company. In connection with this transaction, Mr. Zwanziger became the Chairman, President and Chief Executive Officer of Inverness.

On February 21, 2002, the Ostex board met in a telephonic meeting to discuss, among other things, strategic alternatives for Ostex.

On March 12, 2002, Messrs. Bologna and Zwanziger had a telephone conversation in which they discussed the possibility of a strategic combination of Ostex and Inverness. Messrs. Bologna and Zwanziger continued their conversation by telephone on March 18, 2002, at which time

Messrs. Bologna and Zwanziger agreed that Inverness and Ostex would enter into a mutual confidentiality agreement to enable the parties to more fully investigate the possibility of a potential acquisition of Ostex by Inverness. On March 26, 2002, Ostex and Inverness entered into a mutual confidentiality agreement containing customary terms.

On March 27, 2002, the Ostex board met in a regularly scheduled meeting to discuss, among other things, possible strategic transactions involving Ostex. Mr. Bologna informed the board about his discussions with Inverness regarding a possible business combination, and discussed possible transactions with other companies. The board authorized Mr. Bologna to continue to pursue strategic alternatives.

On April 1, 2002, the Inverness board met in a special meeting. At this meeting, among other things, Mr. Zwanziger reported to the Inverness board that Inverness had entered into a mutual confidentiality agreement with Ostex and that members of its senior management were investigating a possible acquisition of Ostex.

On April 10 and April 16, 2002, Messrs. Bologna and Zwanziger had telephone conversations regarding the major terms of the potential acquisition of Ostex by Inverness.

On May 2, 2002, Messrs. Bologna and Zwanziger met at the offices of Inverness to discuss the potential acquisition and due diligence.

On May 22, 2002, the Ostex board met in a regularly scheduled meeting to discuss, among other things, pending strategic matters, including the potential acquisition by Inverness. At the meeting the board discussed materials provided by SG Cowen and other items regarding the business of Inverness since its split-off from Johnson & Johnson.

On May 30, 2002, Messrs. Bologna and Zwanziger had a telephone conversation to discuss further terms regarding the potential acquisition.

On June 5 and June 6, 2002, personnel from Inverness met with Ostex management at Ostex' offices to conduct due diligence. At this time, the Inverness personnel conducted due diligence regarding Ostex' products and manufacturing operations, technology, marketing and sales, patents and vendor and distributor arrangements and toured Ostex' manufacturing facilities.

On June 10 and July 3, 2002, Messrs. Bologna and Zwanziger had telephone conversations regarding the terms of the potential acquisition.

On July 8, 2002, Messrs. Bologna and Zwanziger met in Waltham, Massachusetts to discuss the major terms of the potential acquisition, including the number of shares of Inverness common stock to be exchanged for Ostex common stock and the treatment of Ostex' options and warrants in the proposed transaction.

On July 9, 2002, Mr. Bologna notified KPMG LLP, Ostex' independent auditors, that Ostex was in merger discussions with Inverness and requested that KPMG assist in performing certain due diligence tasks relating to Inverness for the proposed transaction. Mr. Bologna had further discussions with KPMG on July 12, 2002 to discuss the scope of their due diligence review.

On July 9, 2002, the Ostex board met in a telephonic board meeting to discuss the status of the proposed merger transaction with Inverness. After discussion, the board authorized proceeding with the negotiation of the proposed transaction.

From approximately July 9, 2002 to November 14, 2002, representatives of Inverness engaged in the negotiation of a new credit facility with General Electric Capital Corporation, or GECC, and certain other lenders, including discussions regarding whether the lenders would consent to Inverness' acquisition of Ostex. GECC indicated that it would not consider giving its consent until after the new credit facility was signed.

51

On July 10 and July 11, 2002, a representative of Inverness conducted a due diligence review of Ostex at Ostex' offices. Additionally, throughout the negotiations, Ostex continued to make available, and representatives of Inverness and its counsel continued to review, due diligence materials concerning Ostex.

On July 12, 2002, Goodwin Procter LLP, counsel to Inverness, distributed the first draft of a merger agreement to Perkins Coie LLP, counsel for Ostex. From this date through approximately July 24, 2002, when negotiations were suspended, Inverness' counsel distributed initial drafts of the voting agreement and the stock option agreement and representatives of and counsel for Inverness and Ostex engaged in extensive initial negotiations regarding the merger agreement and the other transaction documents. During these negotiations, among other things, the

parties discussed the basic terms of the loan agreement and Inverness indicated that a consulting agreement between Mr. Bologna and Ostex that would take effect after completion of the proposed transaction would be required.

On July 12, 2002, the Inverness board met in a special meeting to, among other things, discuss and consider the proposed merger transaction. At the meeting, Mr. Zwanziger made a presentation regarding Ostex and the negotiation process in connection with Inverness' proposed acquisition of Ostex. Mr. Zwanziger also discussed with the board how the acquisition of Ostex would affect Inverness from a financial viewpoint using an analysis prepared by Inverness' financial advisor, Covington Associates LLC. After discussion, the Inverness board approved the acquisition of Ostex substantially on the terms presented at the meeting. The board also authorized Inverness' management to continue negotiating and complete the proposed acquisition of Ostex and to execute the merger agreement and any other transaction documents deemed necessary or advisable by Inverness' management in connection with the proposed acquisition of Ostex.

On July 15 and July 16, 2002, SG Cowen and counsel for Ostex conducted a due diligence review of Inverness at the offices of Inverness.

On July 16 and July 17, 2002, Mr. Bologna, Mr. Paul Hempel, General Counsel of Inverness, and counsel for Ostex and Inverness met in Seattle, Washington, to discuss the proposed merger transaction and negotiate terms and conditions of the transaction, and to discuss the results of the due diligence reviews.

On July 17, 2002, Mr. Bologna met in Calgary, Canada with Mr. David Toohey, Inverness' Vice President of European Operations, a senior member of Inverness' research and development staff and representatives of Procter & Gamble's Canadian operations. During this meeting, the parties discussed the Ostex/Procter & Gamble point-of-care program and point-of-care market opportunity. From July 19 through July 21, 2002, Mr. Bologna and Mr. Zwanziger had several telephone conversations discussing this meeting with Procter & Gamble.

On July 22, 2002, Messrs. Bologna and Zwanziger met at the offices of Ostex and discussed, among other things, the status of the proposed transaction. During the week of July 22, 2002, Messrs. Bologna and Zwanziger exchanged telephone messages regarding the proposed transaction. On or about July 24, 2002, following completion of Inverness' technical and business due diligence to date, Mr. Zwanziger informed Mr. Bologna via telephone message that Inverness was discontinuing negotiations of the proposed transaction. Shortly thereafter, Inverness requested its counsel and Ostex requested its counsel and KPMG to discontinue their efforts with respect to the proposed transaction.

On July 26, 2002, the Ostex board met in a telephonic board meeting and discussed the status of the proposed merger transaction and related agreements and documents, including Inverness' decision to discontinue negotiations. The board also discussed other strategic alternatives, including consideration of another company as a potential merger candidate.

52

On July 31, 2002, Ostex sent a letter to Inverness requesting the return of all due diligence documents that had been provided by Ostex in connection with its discussions with Inverness regarding Inverness' proposed acquisition of Ostex.

On July 31, 2002, the Inverness board met in a regularly scheduled meeting. At the meeting Mr. Zwanziger reported that Inverness had discontinued negotiations regarding the potential acquisition of Ostex.

During the week of July 29, 2002, Mr. Bologna called SG Cowen to discuss the status of the proposed merger transaction with Inverness. From August 2 through August 11, 2002, SG Cowen had telephone conversations with Mr. Bologna and, at Ostex' direction, Mr. Zwanziger to discuss resuming negotiations regarding Inverness' proposed acquisition of Ostex. During this time period Messrs. Bologna and Zwanziger also had several telephone conversations regarding the terms of a proposed transaction.

On August 12, 2002, Messrs. Bologna and Zwanziger met at the offices of Inverness to continue their renewed negotiations of the proposed merger transaction. At this meeting, Messrs. Bologna and Zwanziger discussed major terms of the transaction, including the number of shares of Inverness common stock to be exchanged for Ostex common stock and the assumption of Ostex' options and warrants in the proposed transaction.

On August 13, 2002, Messrs. Bologna and Zwanziger had a telephone conversation to further discuss the terms of the transaction. Messrs. Bologna and Zwanziger agreed to a purchase price of 2.3 million shares of Inverness common stock, subject to the completion of agreed upon outstanding due diligence tasks, the negotiation of satisfactory formal documents and the approval of Ostex' board of directors.

On August 13, 2002, counsel for Ostex and counsel for Inverness resumed the negotiation and exchange of drafts of the merger agreement and other transaction documents. From August 13, 2002 through the date of signing, September 6, 2002, representatives of and counsel for Inverness and Ostex engaged in extensive negotiations by telephone regarding the merger agreement and the other transaction documents.

On August 16, 2002, Ostex notified KPMG to resume its efforts in performing certain due diligence tasks relating to Inverness with respect to the proposed transaction.

On August 20, 2002, a representative of Inverness met with personnel of Ostex at the offices of Ostex to conduct a further due diligence review of Ostex.

On August 27, 2002, Messrs. Bologna, Zwanziger and Hempel, and counsel for Inverness and Ostex held a conference call to negotiate terms and conditions of the merger agreement and the other transaction documents.

On August 29, 2002, the Ostex board met in a telephonic meeting to review the terms of the proposed merger transaction and receive an update on the status of the transaction negotiations and the due diligence review of Inverness. At this meeting, representatives from Perkins Coie LLP gave a general presentation on subjects related to the proposed transaction and the results of the due diligence review of Inverness, and representatives of SG Cowen discussed several topics related to the transaction.

On September 5, 2002, the Ostex board held a special meeting at which it was briefed on the status of discussions between Inverness and Ostex and reviewed the possible transaction. At the meeting:

representatives of KPMG orally summarized the findings from the due diligence tasks it performed relating to Inverness;

53

representatives of SG Cowen gave a presentation to the board regarding the financial aspects of the proposed transaction and delivered SG Cowen's oral opinion to the Ostex board, subsequently confirmed in writing, as of the same date, that, as of that date and subject to the considerations set forth in their opinion, the assumed conversion ratio of 0.1494 shares of Inverness common stock for each outstanding share of Ostex common stock was fair to shareholders of Ostex, from a financial point of view; and

representatives from Perkins Coie LLP gave a presentation on the general subjects of the final terms of the proposed merger documents, required consents and other approvals and a proposed amendment of Ostex' shareholder rights plan in contemplation of the proposed transaction.

There followed a board discussion of the potential benefits and detriments of the proposed merger and whether the transaction was in the best interests of Ostex and its shareholders. The existence and nature of director conflicts of interest, including but not limited to Mr. Bologna's proposed consulting agreement, were disclosed and discussed. The board also reviewed the fiduciary duties and liabilities of directors under Washington law. Following this discussion, the Ostex board unanimously determined that the proposed merger was advisable and fair to, and in the best interests of, Ostex and its shareholders, and adopted the merger agreement and approved the other transaction documents and resolved to recommend to the Ostex shareholders that they approve and adopt the merger agreement. The board also authorized Ostex' management to negotiate the remaining outstanding terms of the proposed transaction with Inverness and approved an amendment to Ostex' shareholder rights plan to prevent the proposed transaction from triggering various rights under the plan.

On September 6, 2002, Messrs. Bologna and Hempel and counsel for Inverness and Ostex held a conference call to discuss remaining details of the transaction terms relating to the loan agreement and Ostex' options.

On the evening of September 6, 2002, the parties executed the merger agreement, the voting agreements, the stock option agreement, the loan agreement, the consulting agreement with Mr. Bologna and other transaction documents.

On the morning of September 9, 2002, before trading commenced on the American Stock Exchange and The Nasdaq National Market, Inverness and Ostex issued a joint press release announcing the execution of the merger agreement and the related agreements.

On November 7, 2002, Inverness filed a registration statement on Form S-4 containing a draft of a proxy statement/prospectus relating to Inverness' proposed acquisition of Ostex.

On November 14 and 15, 2002, Inverness signed and closed a new credit facility with GECC and certain other lenders and paid off in full and terminated its prior credit facilities with The Royal Bank of Scotland plc and related entities.

On November 15, 2002, representatives of Inverness contacted GECC to request GECC's consent to Inverness' acquisition of Ostex. From this date through December 4, 2002, representatives of Inverness engaged in numerous discussions with, and provided requested information to, representatives of GECC in connection with Inverness' attempt to obtain GECC's consent to Inverness' acquisition of Ostex. Additionally, from this date through December 4, 2002, Mr. Bologna had several conversations with Mr. Zwanziger and with SG Cowen regarding the timing of the filing of definitive proxy materials, the timing of the Ostex shareholders meeting to approve the proposed transaction and the status of the consent from GECC.

On November 25, 2002, a representative of GECC advised Inverness that GECC might consider providing its consent to the merger if Inverness raised approximately \$10 million in cash by selling stock or subordinated debt.

54

On December 4, 2002, Mr. Bologna met with Mr. Zwanziger at the offices of Inverness and Mr. Zwanziger informed him that, at that time, it appeared unlikely that Inverness would receive the GECC consent to Inverness' acquisition of Ostex unless Inverness raised an additional \$10 million in cash by selling stock or subordinated debt. Messrs. Bologna and Zwanziger discussed the possibility of reducing the purchase price in order to increase the likelihood of obtaining GECC's consent.

On December 10, 2002, the Ostex board held a special meeting after being advised by Inverness that Inverness was having difficulty obtaining the consent of GECC to the merger. The board directed counsel for Ostex to deliver to Inverness a letter requesting that Inverness diligently pursue the required lender consent issues.

From December 11, 2002 through December 17, 2002, Messrs. Bologna and Zwanziger, other representatives of Inverness and counsel for Inverness and Ostex had several conversations to discuss revising the terms of the proposed transaction, including a possible reduction in the purchase price.

On December 17, 2002, Messrs. Zwanziger and Bologna discussed the possibility of amending the merger agreement to reduce the purchase price to an aggregate of 1.9 million shares of Inverness common stock and remove the provision that each option assumed in the merger would be amended to provide that it will be exercisable for its entire remaining term, regardless of whether or not the holder of the option continues to be an employee or a director of Ostex or Inverness. Such potential amendment to the merger agreement would be subject to Inverness making further progress in obtaining the consent of GECC and raising \$10 million in new financing, as well as the negotiation of satisfactory formal documents amending the merger agreement and related agreements and the approval of Ostex' board of directors.

On December 17, 2002, the Ostex board held a special meeting at which it discussed Inverness' oral reports with respect to the potential requirements of GECC. After careful consideration of the general terms and conditions under discussion, the board authorized Ostex' management to continue negotiations with Inverness of the terms of an amendment to the merger agreement, including the possible reduction of the consideration to be received in the merger to an aggregate of 1.9 million shares of Inverness common stock and the removal of the provision that each option assumed in the merger would be amended to provide that it will be exercisable for its entire remaining term, and to negotiate other terms of the amendment to the merger agreement.

From December 18, 2002 through April 16, 2003, representatives of Inverness engaged in numerous discussions with, and provided requested due diligence materials to, representatives of GECC in connection with Inverness' attempt to obtain GECC's consent to Inverness' acquisition of Ostex. During this time, Inverness and its financial advisors also considered various methods of raising an additional \$10 million in cash and engaged in efforts to obtain, and obtained, proposals from various investors to purchase \$10 million of subordinated debt of Inverness. Also during this time, representatives of and counsel for Inverness and Ostex were in regular contact to discuss issues identified to Inverness by GECC and possible strategies for increasing the likelihood of obtaining GECC's consent.

On December 20, 2002, counsel for Inverness distributed the first draft of an amendment to the merger agreement to representatives of Ostex and its counsel. From this date through February 18, 2003, representatives of and counsel for Inverness and Ostex engaged in negotiations by telephone regarding the proposed amendment to the merger agreement and the other transaction documents.

On January 2, 2003, before trading commenced on the American Stock Exchange and The Nasdaq National Market, Inverness and Ostex issued a joint press release providing an update on the status of the proposed transaction.

On January 19, 2003, the Ostex board held a special meeting at which Mr. Bologna updated the board on recent events related to the proposed transaction, including Inverness' continuing negotiations

with GECC. The board discussed GECC's requirement that Inverness raise an additional \$10 million in cash prior to closing the merger. The board also reviewed with Ostex' counsel specific issues which had arisen in connection with the parties' efforts to negotiate amended merger documents, and the legal risks associated with various alternatives available to Ostex. After extensive discussion, the board directed the officers of Ostex to continue negotiations with Inverness and instructed SG Cowen to contact Inverness' financial advisors and to report to management on the status and viability of Inverness' efforts to raise the additional \$10 million.

On February 16, 2003, the Ostex board held a special meeting at which it was briefed on the status of discussions between Inverness and Ostex and reviewed the terms of the transaction as proposed to be amended. At the meeting:

Mr. Zwanziger described the status of Inverness' negotiations with its lenders to obtain their consent to Inverness' acquisition of Ostex and its efforts to raise an additional \$10 million in cash. Mr. Zwanziger stated that Inverness expected to raise the \$10 million through the sale of subordinated debt. He also advised that Inverness' financial advisors had received several proposals from interested investors. Mr. Zwanziger stated that Inverness was committed to completing the merger and that he believed that Inverness could complete the financing and obtain the required lenders' consent in a timely manner;

representatives from Perkins Coie LLP gave a presentation to the board on the general subject of the final terms of the proposed amended merger documents; and

representatives of SG Cowen gave a presentation to the board regarding the financial aspects of the transaction as contemplated in the amended merger agreement and delivered SG Cowen's oral opinion to the Ostex board, subsequently confirmed in writing, as of the same date, that, as of that date and subject to the considerations set forth in their opinion, the assumed conversion ratio of 0.1237 shares of Inverness common stock for each outstanding share of Ostex common stock was fair to shareholders of Ostex, from a financial point of view.

There followed a board discussion of the potential benefits and detriments of the proposed merger, as contemplated in the amended merger agreement, and whether the transaction was in the best interests of Ostex and its shareholders. The board also reviewed the fiduciary duties and liabilities of directors under Washington law. Following this discussion, the Ostex board unanimously determined that the proposed merger, as contemplated in the amended merger agreement, was advisable and fair to, and in the best interests of, Ostex and its shareholders, and adopted the amended merger agreement and approved the other amended transaction documents and resolved to recommend to the Ostex shareholders that they approve and adopt the amended merger agreement and approve the merger. The board also approved an amendment to Ostex' shareholder rights plan to prevent the proposed transaction, as contemplated in the amended merger agreement, from triggering various rights under the plan.

On the evening of February 18, 2003, the parties executed the amendment to the merger agreement, the letter amendment to the voting agreement, the second amended and restated loan agreement and other related documents.

On February 19, 2003, before trading commenced on the American Stock Exchange and The Nasdaq National Market, Inverness and Ostex issued a joint press release announcing the amendment of the merger agreement.

On April 17, 2003, Inverness obtained the written consent of its lenders to the proposed transaction, subject to the condition that the merger be completed by June 30, 2003 and other conditions relating to the addition of Ostex as a party to the credit facility, the lenders obtaining a security interest in Ostex' assets, the delivery of various certificates and updated schedules, the amount of Inverness' fees and expenses in connection with the proposed transaction and the repayment of

56

Ostex' indebtedness concurrently with the completion of the merger. As a result of discussions between Inverness and GECC and the due diligence materials that Inverness provided to GECC, including, in particular, information about Inverness' operating results and cash position, the consent did not require Inverness to raise any additional cash.

Inverness' Reasons for the Merger

In evaluating the proposed merger, Inverness' board of directors reviewed presentations from and consulted with its management and advisors, including its legal counsel, Goodwin Procter LLP, and its financial advisor, Covington Associates LLC, and considered the following information and factors:

Ostex' leading-edge intellectual property rights in the field of osteoporosis testing;

the difficulties that Inverness would face in attempting to develop non-infringing technology in the field of osteoporosis testing that was comparable to Ostex';

Inverness' familiarity with the expected consumer market for a point-of-care osteoporosis testing device;

Inverness' anticipated ability to use its existing intellectual property in the field of in vitro diagnostics to enhance Ostex' current products;

expected synergies through the acquisition of Ostex' existing and in-process intellectual property and the elimination of redundancies;

the anticipated enhancement of Inverness' ability to develop, market, manufacture and distribute a cost-effective point-of-care osteoporosis testing device;

Inverness' anticipated ability to increase sales of Ostex' existing products through the use of Inverness' marketing and distribution channels;

the complementary nature of Inverness' and Ostex' businesses and the opportunity for significant cost savings;

the business, operations, financial condition, earnings and prospects of each of Inverness and Ostex, taking into account Inverness' due diligence review of Ostex' business;

the terms and conditions of the merger agreement, including the prohibition against Ostex' solicitation or encouragement of acquisition proposals; and

the terms and conditions of the voting agreement and stock option agreement.

The Inverness board of directors weighed these advantages against the potential risks of the merger discussed in the section of this proxy statement/prospectus titled "Risk Factors" Risks Relating to the Merger."

The foregoing discussion of the information and factors considered by the Inverness board of directors is not intended to be exhaustive but is believed to include all material factors considered by the Inverness board. In view of the wide variety of factors considered by the Inverness board, the Inverness board did not find it practicable to quantify or otherwise assign relative weight to the specific factors considered. In addition, the Inverness board did not reach any specific conclusion on each factor considered, or any aspect of any particular factor, but conducted an overall analysis of these factors. Individual members of the Inverness board may have given different weight to different factors. However, after taking into account all of the factors set forth above, the Inverness board unanimously approved the merger agreement and the merger.

Ostex' Reasons for the Merger; Recommendation of Ostex' Board of Directors

Ostex' Reasons for the Merger

The Ostex board of directors believes that a merger with Inverness is advisable and fair to, and in the best interests of, Ostex and its shareholders. At a meeting held on February 16, 2003, the Ostex board of directors unanimously adopted the merger agreement and determined that the merger is advisable and fair to, and in the best interests of, Ostex and its shareholders and resolved to recommend that Ostex' shareholders vote "FOR" the approval of the merger agreement.

In making its determination to adopt the merger agreement, the Ostex board of directors considered reasons why the merger should be beneficial to Ostex and its shareholders. These potential benefits include the following:

the opportunity for Ostex shareholders to receive a premium over the market price for shares of Ostex common stock existing before the public announcement of the merger;

the ability of Ostex shareholders to continue to participate in the growth of the business conducted by Inverness and Ostex following the merger and to benefit from the potential appreciation in value of shares of Inverness common stock; and

the larger public float of shares of Inverness common stock compared to the public float of shares of Ostex common stock, which would provide Ostex shareholders, to the extent that they receive Inverness common stock, with the opportunity to gain greater liquidity in their investment.

In the course of deliberations, Ostex' board reviewed historical, present and projected financials of Ostex under various scenarios, historical and short-and long-term strategic objectives of Ostex, the opportunities in the marketplace that Ostex is pursuing and the risks associated therewith. The board also reviewed with its legal, accounting and financial advisors a number of additional factors relevant to the merger, including:

information concerning conditions in the biotechnology industry in general;

information concerning the recent and historical stock price performance, volatility and trading volume of Ostex common stock and Inverness common stock;

comparisons of historical financial and operational measures for Ostex and Inverness including revenues and earnings, technology, management and competitive position;

the likelihood that the merger would be completed;

the expected qualification of the merger as a tax-free reorganization under Section 368(a) of the Internal Revenue Code;

the opinion of SG Cowen that, as of February 16, 2003 and subject to the considerations set forth in their opinion, the assumed conversion ratio of 0.1237 shares of Inverness common stock for each outstanding share of Ostex common stock was fair to shareholders of Ostex from a financial point of view;

views concerning the financial condition, results of operations and businesses of Inverness and Ostex before and after giving effect to the merger based on due diligence and publicly available earnings estimates;

terms and conditions of the merger agreement, including termination fees and closing conditions;

58

the belief that the terms of the merger agreement, loan agreement and the stock option agreement, including the parties' representations, warranties and covenants, and the conditions to the parties' respective obligations, are reasonable;

the prospects of Ostex as an independent company, including:

- Ostex' need to secure additional funding;
- the ability of Ostex to raise funds in the present economic environment and discussions management had with potential investors, including terms under which the funding would be obtained;
- the challenges faced by Ostex in developing its new point-of-care manufacturing facility;
- the challenges associated with Ostex being operated with minimal financial and other resources;
- the resources needed to grow Ostex' business in the immediate, foreseeable and long-term future; and
- the pending delisting of Ostex' common stock from The Nasdaq National Market;

the views of the Ostex board as to the potential and timing for third parties to enter into strategic relationships with or to combine with Ostex;

the impact of the merger on Ostex' customers and employees; and

reports from Perkins Coie LLP and SG Cowen as to the results of their due diligence investigation of Inverness and the oral report by KPMG LLP as to the results of their agreed-upon due diligence tasks.

The Ostex board also considered a number of potentially negative factors in its deliberations concerning the merger, including:

the risk that because the conversion ratio will not be adjusted for changes in the market price of either Inverness common stock or Ostex common stock, the per share value of the consideration to be received by Ostex shareholders might be less than the price per share implied by the conversion ratio immediately prior to the announcement of the amendment to the merger agreement on February 19, 2003 due to fluctuations in the market value of Inverness common stock and Ostex common stock;

the fact that shareholders of Ostex will not receive the full benefit of any future growth in the value of their equity that Ostex might have achieved as an independent company, and the potential disadvantage to Ostex shareholders who receive Inverness common stock in the event that Inverness does not perform as well in the future as Ostex might have performed as an independent company;

the risk that the merger might not be completed;

the possibility that some provisions of the merger agreement, including the nonsolicitation and termination fee provisions, together with the stock option and loan agreements, might have the effect of discouraging other parties potentially interested in merging with or acquiring Ostex from pursuing such an opportunity;

the potential loss of revenues and business opportunities for Ostex as a result of uncertainty in the marketplace resulting from the announcement of the merger, and the possible exploitation of such uncertainty by Ostex' and Inverness' competitors;

59

the possibility of management and employee disruption associated with the merger and integration of the operations of the companies, and the risk that, despite the efforts of the combined company, key management, technical and other personnel of Ostex might not continue with the combined company;

the risk that the benefits sought to be achieved by the merger will not be realized; and

other applicable risks described in the section of this proxy statement/prospectus titled "Risk Factors."

Ostex' board concluded that overall these risks were outweighed by the potential benefits of the merger, and unanimously adopted the merger agreement and determined that the merger was advisable and fair to, and in the best interests of, Ostex and its shareholders.

The above discussion does not include all of the information and factors considered by Ostex' board. In view of the variety of factors considered in connection with its evaluation of the merger agreement, Ostex' board did not find it practicable to and did not quantify or otherwise assign relative weight to the specific factors considered in reaching its determination. The Ostex board did not reach any specific conclusion on each factor considered, or any aspect of any particular factor, but conducted an overall analysis of these factors. In addition, individual members of Ostex' board may have given different weight to different factors.

Recommendation of Ostex' Board of Directors

After carefully evaluating the factors described above, both positive and negative, the Ostex board of directors unanimously adopted the merger agreement and determined the merger is advisable and fair to, and in the best interests of, Ostex and its shareholders and unanimously recommends that Ostex' shareholders vote "FOR" the approval of the merger agreement.

In considering the recommendation of the Ostex board of directors with respect to the merger, you should be aware that the directors and officers of Ostex have interests in the merger that are different from, or are in addition to, the interests of Ostex shareholders generally. The Ostex board of directors was aware of these interests when it adopted the merger agreement. Please see the section of this proxy statement/prospectus titled "The Merger Interests of Ostex' Directors and Officers in the Merger."

Fairness Opinion of Ostex' Financial Advisor

Pursuant to an engagement letter dated February 13, 2001, Ostex retained SG Cowen Securities Corporation to render an opinion to the board of directors of Ostex as to the fairness, from a financial point of view, to the holders of Ostex common stock of the assumed conversion ratio of 0.1237 shares of Inverness common stock for each outstanding share of Ostex common stock.

On February 16, 2003, SG Cowen delivered certain of its written analyses and its oral opinion to the Ostex board and subsequently confirmed in writing as of the same date that, subject to the considerations set forth therein, as of February 16, 2003, the assumed conversion ratio was fair, from a financial point of view, to the common shareholders of Ostex. The full text of the written opinion of SG Cowen, dated February 16, 2003, is attached to this proxy statement/prospectus as Annex E and is incorporated by reference. Holders of Ostex common stock are urged to read the opinion in its entirety for the assumptions made, procedures followed, other matters considered and limits of the review by SG Cowen. The summary of the written opinion of SG Cowen set forth herein is qualified in its entirety by reference to the full text of such opinion. SG Cowen's analyses and opinion were prepared for and addressed to the Ostex board and are directed only to the fairness, from a financial point of view, of the assumed conversion ratio, and do not constitute an opinion as to the merits of the merger or a recommendation to any shareholder as to how to vote on the proposed merger. The conversion

ratio was determined through negotiations between Ostex and Inverness and not pursuant to recommendations of SG Cowen.

In arriving at its opinion, SG Cowen reviewed and considered the financial and other matters that it deemed relevant, including, among other things:

the merger agreement dated September 6, 2002;

a draft of the amendment to the merger agreement dated February 12, 2003;

publicly available information for Ostex and other relevant financial and operating data furnished to SG Cowen by Ostex management;

publicly available information for Inverness and other relevant financial and operating data furnished to SG Cowen by Inverness management;

internal financial analyses, financial forecasts, reports and other information concerning Ostex (which we refer to as the Ostex forecasts) and Inverness (which we refer to as the Inverness forecasts) prepared by the management of Ostex and Inverness, respectively;

First Call estimates and financial projections in Wall Street analyst reports (which we refer to as Wall Street projections) for Inverness;

discussions SG Cowen had with members of the managements of Ostex and Inverness concerning the historical and current business operations, financial conditions and prospects of Ostex and Inverness and other matters that SG Cowen deemed relevant;

operating results and the reported price and trading histories of the shares of the common stock of Ostex and Inverness as compared to the operating results and the reported price and trading histories of other publicly traded companies that SG Cowen deemed relevant:

financial terms of the merger as compared to the financial terms of other selected business combinations that SG Cowen deemed relevant;

based on the Ostex forecasts, the cash flows generated by Ostex on a stand-alone basis to determine the present value of the discounted cash flows;

based on the Inverness forecasts, the cash flows generated by Inverness on a stand-alone basis to determine the present value of the discounted cash flows;

pro forma financial effects of the merger on an accretion/dilution basis; and

other information, financial studies, analyses and investigations and other factors that SG Cowen deemed relevant for the purposes of its opinion.

In conducting its review and arriving at its opinion, SG Cowen, with Ostex' consent, assumed and relied, without independent investigation, upon the accuracy and completeness of all financial and other information provided to it by Ostex or Inverness or which was publicly available. SG Cowen did not undertake any responsibility for the accuracy, completeness or reasonableness of, or to independently verify, this information. In addition, SG Cowen did not conduct or assume any obligation to conduct any physical inspection of the properties or facilities of Ostex or Inverness. SG Cowen further relied upon the assurance of management of Ostex that they were unaware of any facts that would make the information provided to SG Cowen incomplete or misleading in any respect. SG Cowen, with Ostex' consent, assumed that the Ostex forecasts and the Inverness forecasts were reasonably prepared by the respective managements of Ostex and Inverness, and reflected the best available estimates and good faith judgments of these managements as to the future performance of Ostex and Inverness, and that each of the Ostex forecasts and the Inverness forecasts and Wall Street projections utilized in SG Cowen's analyses provided a reasonable basis for its opinion.

61

SG Cowen did not make or obtain any independent evaluations, valuations or appraisals of the assets or liabilities of Ostex or Inverness, nor was SG Cowen furnished with these materials. With respect to all legal matters relating to Ostex and Inverness, SG Cowen relied on the advice of legal counsel to Ostex. SG Cowen's services to Ostex in connection with the merger were comprised of rendering an opinion from a financial point of view of the assumed conversion ratio. SG Cowen's opinion was necessarily based upon economic and market conditions and other circumstances as they existed and could be evaluated by SG Cowen on the date of its opinion. It should be understood that although subsequent developments may affect its opinion, SG Cowen does not have any obligation to update, revise or reaffirm its opinion and SG Cowen expressly disclaims any responsibility to do so.

In rendering its opinion, SG Cowen assumed, in all respects material to its analysis, that the representations and warranties of each party contained in the merger agreement are true and correct, that each party will perform all of the covenants and agreements required to be performed by it under the merger agreement and that all conditions to the consummation of the merger will be satisfied without waiver thereof. SG Cowen assumed that the final form of the amendment to the merger agreement would be substantially similar to the last draft received by SG Cowen prior to rendering its opinion. SG Cowen also assumed that all governmental, regulatory and other consents and approvals contemplated by the merger agreement would be obtained and that, in the course of obtaining any of those consents, no restrictions would be imposed or waivers made that would have an adverse effect on the contemplated benefits of the merger. SG Cowen expressed no opinions as to whether the merger will be consummated on terms satisfactory to Ostex if those consents and approvals are not obtained. Ostex informed SG Cowen, and SG Cowen assumed, that the merger will be treated as a tax-free reorganization within the meaning of Section 368(a) of the Internal Revenue Code.

SG Cowen's opinion does not constitute a recommendation to any shareholder as to how the shareholder should vote on the proposed merger. SG Cowen's opinion does not imply any conclusion as to the likely trading range for Inverness common stock following consummation of the merger or otherwise, which may vary depending on numerous factors that generally influence the price of securities. SG Cowen's opinion is limited to the fairness to the common shareholders of Ostex, from a financial point of view, of the assumed conversion ratio. SG Cowen expresses no opinion as to the underlying business reasons that may support the decision of the Ostex board to approve, or Ostex' decision to consummate, the merger.

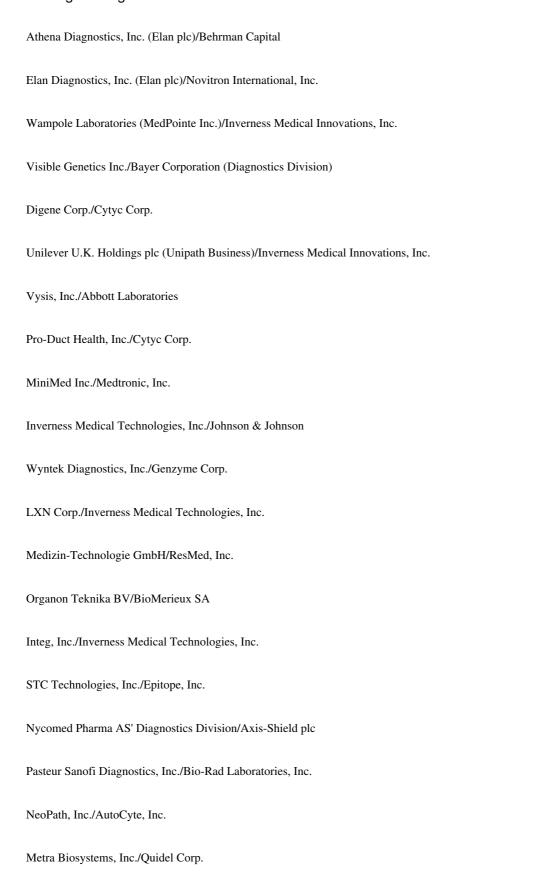
The following is a summary of the principal financial analyses performed by SG Cowen to arrive at its opinion. Some of the summaries of financial analyses include information presented in tabular format. In order to fully understand the financial analyses, the tables must be read together with the text of each summary. The tables alone do not constitute a complete description of the financial analyses. Considering the data set forth in the tables without considering the full narrative description of the financial analyses, including the methodologies and assumptions underlying the analyses, could create a misleading or incomplete view of the financial analyses. SG Cowen performed certain procedures, including each of the financial analyses described below, and reviewed with the management of Ostex and Inverness the assumptions on which such analyses were based and other factors, including the historical and projected financial results of Ostex and Inverness. No limitations were imposed by the Ostex board with respect to the investigations made or procedures followed by SG Cowen in rendering its opinion.

Analysis of Premiums Paid in Selected Transactions

SG Cowen reviewed the premium of the offer price over the trading prices of the corresponding target's stock one trading day and four weeks prior to the announcement date, to the extent the

62

target's stock was publicly traded on those dates, of selected transactions in the diagnostic industry announced since January 24, 1997. The selected transactions were (listed as target/acquiror):



Clontech Laboratories, Inc./Becton, Dickinson & Company

Hemoliance/Grupo CH-Werfen SA (Instrumentation Laboratory)

63

CN Biosciences, Inc./Merck AG (EM Industries)

Centocor, Inc.'s Oncology Diagnostics Business/Fujirebio, Inc.

Chiron Diagnostics/Bayer AG

Biostar, Inc./Thermo Bioanalysis Corp.

Can-Am Care Corp./Inverness Medical Technologies, Inc.

BioWhittaker, Inc./Cambrex Corp.

Incstar Corp./American Standard Companies, Inc.

The following table presents the median and mean percentage premiums of the offer price over the trading prices one day and four weeks prior to the announcement date, to the extent the relevant target's stock was publicly traded on those dates, of the selected diagnostic industry transactions and the percentage premiums implied for Ostex, based on the assumed conversion ratio and on the closing sale prices of Inverness and Ostex common stock on February 11, 2003 and September 9, 2002.

	Premiums Paid fo Diagnosti Industry Trans	ic	Premium Implied by Assumed Conversion Ratio for Ostex		
	Median	Mean	September 2002	February 2003	
Premiums Paid to Stock Price: 1 Day Prior to Announcement 4 Weeks Prior to Announcement	27.1% 51.9	29.8% 54.3	62.0% 41.4	65.0% 59.1	

Analysis of Selected Transactions

SG Cowen reviewed the financial terms, to the extent publicly available, of the selected diagnostic industry transactions.

SG Cowen reviewed the enterprise value (defined as the market capitalization of common stock plus total debt less cash and equivalents) paid in the selected diagnostic industry transactions as a multiple of latest reported twelve month period (referred to as LTM) revenue, earnings before interest expense, income taxes, depreciation and amortization (referred to as EBITDA) and earnings before interest expense and income taxes (referred to as EBIT), and also examined the multiples of equity value (defined as the market capitalization of common stock) paid in the selected diagnostic industry transactions to LTM earnings.

The following table presents, for the periods indicated, the low, mean, median and high multiples from the multiples implied by (1) the ratio of enterprise value to LTM revenues, EBIT and EBITDA, and (2) the ratio of equity value to LTM earnings for the selected diagnostic industry transactions compared to the corresponding multiples for Ostex implied by the assumed conversion ratio. The multiples implied by the assumed conversion ratio for Ostex are based on the closing sale price of Inverness common stock on February 11, 2003.

Multiples for Selected Diagnostic
Industry Transactions

Multiples Implied by
Assumed Conversion
Ratio for Ostex

Multiples for Selected Diagnostic

		industry Tr	Median s	High	
	Low				
Enterprise Value as a Ratio of:					
LTM Revenue	0.46x	4.66x	2.35x	17.21x	4.37x
LTM EBITDA	9.7	26.2	15.4	55.0	NM
LTM EBIT	5.6	30.7	19.7	73.8	NM
Equity Value as a Ratio of:					
LTM Earnings	6.4x	48.5x	45.0x	85.6x	NM

[&]quot;NM" means not meaningful

64

Although the selected diagnostic industry transactions were used for comparison purposes, none of those transactions is directly comparable to the merger, and none of the companies in those transactions is directly comparable to Ostex or Inverness. Accordingly, an analysis of the results of such a comparison is not purely mathematical, but instead involves complex considerations and judgments concerning differences in historical and projected financial and operating characteristics of the companies involved and other factors that could affect the acquisition value of these companies or Ostex, to which they are being compared.

Analysis of Selected Publicly Traded Companies Compared to Ostex

Abbott Laboratories

To provide contextual data and comparative market information, SG Cowen compared selected historical operating and financial data and ratios for Ostex to the corresponding financial data and ratios of selected point-of-care diagnostics companies and selected other clinical testing companies whose securities are publicly traded and which SG Cowen believes have operating, market valuation and trading valuations similar to what might be expected of Ostex. The selected point-of-care diagnostics companies were:

	Axis-Shield plc
	Biosite Inc.
	Cholestech Corp.
	IGEN International, Inc.
	i-STAT Corp.
	Quidel Corp.
	Radiometer A/S
	Therasense, Inc.
The selected clinica	d testing companies were:

Bayer AG

Beckman Coulter

Diagnostic Products Corp.

Johnson & Johnson

Roche Group

The data and ratios included the enterprise value of both the selected point-of-care diagnostics companies and the selected clinical testing companies as multiples of LTM, estimated 2003 calendar year and projected 2004 calendar year revenues.

The following tables present, for the periods indicated, the low, mean, median and high multiples from the multiples implied by the ratio of enterprise value to LTM, estimated 2003 calendar year and projected 2004 calendar year revenues for the selected point-of-care diagnostics companies and the selected clinical testing companies compared to the corresponding multiples for Ostex implied by the

65

assumed conversion ratio. The multiples implied by the assumed conversion ratio for Ostex are based on the closing sale price of Inverness common stock on February 11, 2003.

	Selected Point-Of-Care Diagnostics Company Multiples				Multiples Implied by
	Low	Mean	Median	High	Assumed Conversion Ratio for Ostex
Enterprise Value as a Ratio of Revenues:					
LTM	1.17x	1.82x	1.37x	4.32x	4.37x
CY2003E	0.98	1.52	1.19	3.20	4.10
CY2004P	0.81	1.04	0.89	1.42	3.12
	Selected Clinical Testing Company Multiples				
	Select			ompany	Multiples Implied by
	Low			ompany High	Multiples Implied by Assumed Conversion Ratio for Ostex
Enterprise Value as a Ratio of Revenues:		Mı	ıltiples		Assumed Conversion
Enterprise Value as a Ratio of Revenues: LTM		Mean	Median	High	Assumed Conversion
*	Low	Mean	Median	High 4.34x	Assumed Conversion Ratio for Ostex

Although the selected point-of-care diagnostics companies and the selected clinical testing companies were used for comparison purposes, none of those companies is directly comparable to Ostex. Accordingly, an analysis of the results of such a comparison is not purely mathematical, but instead involves complex considerations and judgments concerning differences in historical and projected financial and operating characteristics of the selected point-of-care diagnostics companies and the selected clinical testing companies and other factors that could affect the public trading value of the selected point-of-care diagnostics companies and the selected clinical testing companies or Ostex, to which they are being compared.

Analysis of Selected Publicly Traded Companies Compared to Inverness

To provide contextual data and comparative market information, SG Cowen compared selected historical operating and financial data and ratios for Inverness to the corresponding financial data and ratios of the selected point-of-care diagnostics companies and the selected clinical testing companies.

The data and ratios included the enterprise value of both the selected point-of-care diagnostics companies and the selected clinical testing companies as multiples of LTM, estimated 2003 calendar year and projected 2004 calendar year revenues, EBITDA and EBIT. SG Cowen also examined the ratios of the share prices as of February 11, 2003 of both the selected point-of-care diagnostics companies and the selected clinical testing companies to earnings per share (referred to as EPS) for the LTM and estimated 2003 calendar year and projected 2004 calendar year EPS (in each case, as available from First Call or, if not so available, research analyst reports) for the selected point-of-care diagnostics companies and for the selected clinical testing companies.

The following tables present, for the periods indicated, the low, mean, median, and high multiples from the multiples implied by (1) the ratio of enterprise value to LTM, estimated 2003 calendar year and projected 2004 calendar year revenues, EBITDA and EBIT and (2) the ratio of share price as of February 11, 2003 to LTM, estimated 2003 calendar year and projected 2004 calendar year EPS for the selected point-of-care diagnostics companies and the selected clinical testing companies compared to

66

the corresponding multiples for Inverness. The multiples for Inverness are based on the closing sale price of its common stock on February 11, 2003.

Selected Point-Of-Care Diagnostics Company Multiples

	Company Multiples			_	
	Low	Mean	Median	High	Inverness Multiples
Enterprise Value as a Ratio of Revenues:					
LTM	1.17x	1.82x	1.37x	4.32x	1.46x
CY2003E	0.98	1.52	1.19	3.20	1.09
CY2004P	0.81	1.04	0.89	1.42	1.05
Enterprise Value as a Ratio of EBITDA:					
LTM	8.0x	17.9x	18.3x	26.8x	14.1x
CY2003E	5.2	13.7	10.9	27.7	7.6
CY2004P	4.4	4.8	4.6	5.4	NA
Enterprise Value as a Ratio of EBIT:					
LTM	12.0x	20.6x	19.7x	30.2x	29.5x
CY2003E	6.4	11.4	13.8	14.0	12.1
CY2004P	5.2	6.1	5.6	7.5	NA
Price as a Ratio of EPS:					
LTM	27.5x	30.1x	30.1x	32.8x	NM
CY2003E	10.2	16.5	15.9	23.9	23.9x
CY2004P	5.7	14.4	14.1	23.8	17.3
	Selected Clinical Testing Company Multiples				
	Low	Mean	Median	High	Inverness Multiples
Enterprise Value as a Ratio of Revenues:					
LTM	0.94x	2.74x	3.18x	4.34x	1.46x
CY2003E	0.72	2.37	2.56	3.88	1.09
CY2004P	0.71	2.21	2.51	3.56	1.05
Enterprise Value as a Ratio of EBITDA:					
LTM	6.7x	10.8x	11.3x	13.7x	14.1x
CY2003E	5.3	8.6	8.2	12.1	7.6
CY2004P	4.8	8.0	8.2	10.8	NA
Enterprise Value as a Ratio of EBIT:					
LTM	10.1x	15.0x	16.0x	17.0x	29.5x

Selected Clinical Testing
Company Multiples

CY2003E	9.5	Company M	Iultiples	15.2	12.1
CY2004P	8.6	11.3	12.4	13.9	NA
Price as a Ratio of EPS:					
LTM	10.9x	18.4x	19.6x	24.5x	NM
CY2003E	9.4	16.0	16.6	22.1	23.9x
CY2004P	8.4	13.8	14.4	18.2	17.3

[&]quot;NM" means not meaningful; "NA" means not available

Although the selected point-of-care diagnostics companies and the selected clinical testing companies were used for comparison purposes, none of those companies is directly comparable to Inverness. Accordingly, an analysis of the results of such a comparison is not purely mathematical, but instead involves complex considerations and judgments concerning differences in historical and projected financial and operating characteristics of the selected point-of-care diagnostics companies and the selected clinical testing companies and other factors that could affect the public trading value of the

67

selected point-of-care diagnostics companies and the selected clinical testing companies or Inverness, to which they are being compared.

Historical Exchange Ratio Analysis

SG Cowen analyzed the ratios of the closing sale prices of Ostex common stock to those of Inverness common stock over various periods beginning from Inverness' split-off from Johnson & Johnson on November 23, 2001 and ending February 11, 2003. The table below illustrates the ratios for those periods and the premium or discount to those historical ratios implied by the assumed conversion ratio.

Historical Exchange	Closing Sale Price Ratio	Premium (Discount) Implied by Assumed Conversion Ratio
Current	0.0750x	65.0%
High	0.2004	(38.2)
Low	0.0502	146.2
One Day Prior	0.0688	80.0
One Month Prior	0.0788	57.1
Three Months Prior	0.1051	17.8
Six Months Prior	0.1113	11.2
Average Since November 23, 2001	0.1052	17.6
Latest One Month Average	0.0766	61.5
Latest Two Months Average	0.0839	47.5
Latest Three Months Average	0.0849	45.7
Latest Six Months Average	0.0918	34.7
Assumed Conversion Ratio for Ostex	0.1237	

Stock Trading History

To provide contextual data and comparative market data, SG Cowen reviewed the historical market prices of Ostex common stock for the twelve month period ended February 11, 2003. SG Cowen noted that over the indicated period the high and low closing sale prices for shares of Ostex common stock as reported on The Nasdaq National Market were \$2.69 and \$0.81, respectively.

SG Cowen also reviewed the historical market prices of Inverness common stock for the twelve month period ended February 11, 2003. SG Cowen noted that over the indicated period the high and low closing sale prices for shares of Inverness common stock as reported on the American Stock Exchange were \$28.21 and \$8.00, respectively.

Contribution Analysis

SG Cowen analyzed the respective contributions of actual 2002 calendar year, estimated 2003 calendar year and projected 2004, 2005 and 2006 calendar year revenue, and net income of Ostex and Inverness to the combined company, based upon the Ostex forecasts and, in the case of Inverness, upon the Inverness forecasts and Wall Street projections.

Pro Forma Ownership Analysis

SG Cowen analyzed the pro forma ownership in the combined company by the holders of Ostex common stock and noted that holders of Ostex common stock would own, on a fully diluted basis, approximately 9.0% of the combined company.

68

Discounted Cash Flow Analysis for Ostex

SG Cowen estimated a range of values for Ostex common stock based upon the discounted present value of the projected after-tax cash flows of Ostex described in the Ostex forecasts for the fiscal years ended December 31, 2003 through December 31, 2008, and of the terminal value of Ostex at December 31, 2008, based upon multiples of EBITDA. After-tax cash flow was calculated by taking projected EBIT and subtracting from this amount projected taxes, capital expenditures and changes in working capital and adding back projected depreciation and amortization. This analysis was based upon certain assumptions described by, projections supplied by and discussions held with the management of Ostex. In performing this analysis, SG Cowen utilized discount rates ranging from 25% to 35% and used terminal multiples of EBITDA ranging from 17.0 times to 19.0 times. Utilizing this methodology, the per share equity value of Ostex ranged from \$0.48 to \$1.15 per share, based on the Ostex forecasts.

Discounted Cash Flow Analysis for Inverness

SG Cowen estimated a range of values for Inverness common stock based upon the discounted present value of the projected after-tax cash flows of Inverness described in the Inverness forecasts for the fiscal years ended December 31, 2003 through December 31, 2006, and of the terminal value of Inverness at December 31, 2006, based upon multiples of EBITDA. After-tax cash flow was calculated by taking projected EBIT and subtracting from this amount projected taxes, capital expenditures and changes in working capital and adding back projected depreciation and amortization. This analysis was based upon certain assumptions described by, projections supplied by and discussions held with the management of Inverness. In performing this analysis, SG Cowen utilized discount rates ranging from 15% to 25% and used terminal multiples of EBITDA ranging from 17.0 times to 19.0 times. Utilizing this methodology, the per share equity value of Inverness ranged from \$17.67 to \$28.63 per share, based on the Inverness forecasts.

Pro Forma Earnings Analysis

SG Cowen analyzed the potential effect of the proposed merger on the projected combined Ostex forecasts and Inverness forecasts for the 2003-2006 calendar years. This analysis, with Ostex' management's consent, was based upon (1) the projected Ostex forecasts, and in the case of Inverness, upon the Inverness forecasts and Wall Street projections and (2) the terms of the merger. SG Cowen's pro forma earnings analysis did not take into account the possible effect of any cost savings or synergies in the proposed merger. The table below summarizes the results.

Year	Accretion	n/(Dilution) \$	Accretion/(Dilution) %	Pretax Synergies Required to be EPS Neutral (in millions)
CY2003E	\$	(0.17)	(28.9)%	\$ 5.1
CY2004P		(0.27)	(32.4)	8.0
CY2005P		(0.30)	(22.5)	8.9
CY2006P		(0.23)	(11.7)	4.4
			69	

The summary set forth above does not purport to be a complete description of all the analyses performed by SG Cowen. The preparation of a fairness opinion involves various determinations as to the most appropriate and relevant methods of financial analyses and the application of these methods to the particular circumstances and, therefore, such an opinion is not readily susceptible to partial analysis or summary description. SG Cowen did not attribute any particular weight to any analysis or factor considered by it, but rather made qualitative judgments as to the significance and relevance of each analysis and factor. Accordingly, notwithstanding the separate factors summarized above, SG Cowen believes, and has advised the Ostex board, that its analyses must be considered as a whole and that selecting portions of its analyses and the

factors considered by it, without considering all analyses and factors, could create an incomplete view of the process underlying its opinion. In performing its analyses, SG Cowen made numerous assumptions with respect to industry performance, business and economic conditions and other matters, many of which are beyond the control of Ostex and Inverness. These analyses performed by SG Cowen are not necessarily indicative of actual values or future results, which may be significantly more or less favorable than suggested by the analyses. In addition, analyses relating to the value of businesses do not purport to be appraisals or to reflect the prices at which businesses or securities may actually be sold. Accordingly, such analyses and estimates are inherently subject to uncertainty, being based upon numerous factors or events beyond the control of the parties or their respective advisors. None of Ostex, Inverness, SG Cowen or any other person assumes responsibility if future results are materially different from those projected. The analyses supplied by SG Cowen and its opinion were among several factors taken into consideration by the Ostex board in making its decision to enter into the merger agreement and should not be considered as determinative of that decision.

SG Cowen was selected by the Ostex board to render an opinion to the Ostex board because SG Cowen is a nationally recognized investment banking firm and because, as part of its investment banking business, SG Cowen is continually engaged in the valuation of businesses and their securities in connection with mergers and acquisitions, negotiated underwritings, secondary distributions of listed and unlisted securities, private placements and valuations for corporate and other purposes. SG Cowen is providing financial services for Ostex for which it will receive customary fees. In addition, in the ordinary course of its business, SG Cowen and its affiliates may trade the equity securities of Ostex and Inverness for their own account and for the accounts of their customers, and, accordingly, may at any time hold a long or short position in these securities. SG Cowen and its affiliates in the ordinary course of business have from time to time provided, and in the future may continue to provide, commercial and investment banking services to Ostex and Inverness, including serving as a financial advisor on potential acquisitions and as an underwriter on equity offerings, and have received and may in the future receive fees for the rendering of such services. In particular, SG Cowen acted as sole underwriter of Inverness' follow-on offering completed on May 22, 2002.

Pursuant to the SG Cowen engagement letter, if the merger is consummated, SG Cowen will be entitled to receive a customary transaction fee. Ostex has also agreed to pay a customary fee to SG Cowen for rendering its opinion, which fee will be credited against any transaction fee paid. Additionally, Ostex has agreed to reimburse SG Cowen for its out-of-pocket expenses, including attorneys' fees, and has agreed to indemnify SG Cowen against certain liabilities, including liabilities under the federal securities laws. The terms of the fee arrangement with SG Cowen, which are customary in transactions of this nature, were negotiated at arm's length between Ostex and SG Cowen, and the Ostex board was aware of the arrangement, including the fact that a significant portion of the fee payable to SG Cowen is contingent upon the completion of the transaction.

Interests of Ostex' Directors and Officers in the Merger

When considering the recommendation of Ostex' board of directors, you should be aware that Ostex' directors and executive officers have interests in the merger that are different from, or are in

70

addition to, their interests as shareholders of Ostex generally. The Ostex board of directors was aware of these interests when it adopted the merger agreement. These include, among other things, acceleration of option vesting, assumption of options for the entire remaining term of such options, indemnification rights, and other benefits and payments under certain agreements.

Stock Options

Under the terms of the merger agreement, at the effective time of the merger, each outstanding option to purchase shares of Ostex common stock issued under Ostex' option plans that is held by a person who was a director or an employee of Ostex immediately prior to the effective time of the merger, will be assumed by Inverness and will automatically become an option to purchase shares of Inverness common stock. The terms of the options assumed by Inverness will not be affected by the merger, except that at the effective time of the merger the number of shares subject to the options and the exercise prices per share will be adjusted to reflect the conversion ratio.

Additionally, at the effective time of the merger, all of Ostex' options, whether assumed by Inverness or not, will accelerate and become fully vested and immediately exercisable.

As of April 23, 2003, the most recent practicable date prior to the date of this proxy statement/prospectus, directors and executive officers of Ostex collectively held outstanding options to purchase 2,417,000 shares of Ostex common stock. Of these options, 1,971,135 were vested as of April 23, 2003.

Indemnification and Insurance

Inverness has agreed that if the merger becomes effective, it will honor all existing rights to indemnification (including advancement of expenses), and all limitations on the personal liability, of Ostex' directors, officers and employees arising from actions taken before the effective time of the merger, as provided in Ostex' articles of incorporation and bylaws, for six years from the effective time of the merger. The merger agreement also provides for continued directors' and officers' liability insurance coverage for Ostex' directors and officers, with respect to acts and omissions in their capacities as officers and directors of Ostex prior to the merger, for a period of six years from the effective time of the merger.

Severance Payment to the Chief Executive Officer

Thomas A. Bologna, Ostex' Chairman, President and Chief Executive Officer, entered into an employment agreement with Ostex dated as of July 16, 1997. Under the agreement, if Mr. Bologna's employment is terminated without cause after the merger, then Mr. Bologna is entitled to a lump sum payment equal to two years' base salary, plus a bonus of 30% of such lump sum, and continuation of benefits for a period of 24 months following his termination. Mr. Bologna's current base salary is \$412,000, and the current term of the employment agreement, as amended, extends through July 15, 2006.

On September 6, 2002, Mr. Bologna entered into a consulting agreement with Geras Acquisition Corp., a wholly owned subsidiary of Inverness. The consulting agreement provides that, immediately following the effective time of the merger, Ostex will terminate Mr. Bologna's employment without cause and Mr. Bologna will be entitled to the termination payments described above.

Fees to be Paid to the Chief Executive Officer Pursuant to Consulting Agreement

Immediately following the effective time, Ostex will retain Mr. Bologna as a consultant for a term of one year under the consulting agreement described in the previous paragraph. Pursuant to this agreement, Ostex will pay Mr. Bologna a fee of \$16,833 per month during this term, which fee is subject to adjustment. The agreement also provides that Mr. Bologna will be reimbursed for reasonable

7

costs and expenses incurred in performing the consulting services, and legal expenses of up to \$5,000 incurred in the preparation of the agreement.

As a result of these interests, agreements, arrangements and commitments, the directors and executive officers of Ostex could be more likely to vote to approve the merger agreement and recommend that Ostex' shareholders approve the merger agreement than if they did not hold these interests.

Post-Closing Capitalization

Based on Inverness' current capital structure, Inverness will have approximately 16.9 million shares of common stock outstanding following the merger, assuming exercise of all outstanding Ostex stock options and warrants. Based on these assumptions, stockholders of Inverness immediately before the merger will own approximately 88.8% of the total shares outstanding after the merger and Ostex' shareholders immediately before the merger will own approximately 11.2% after the merger.

All of the percentages calculated above do not take into account the exercise of any outstanding stock options or warrants, other than the outstanding Ostex stock options and warrants, or the conversion of any convertible security that would result in the issuance of additional common stock of Inverness.

Accounting Treatment

Inverness will account for the acquisition of Ostex under the purchase method of accounting. Under this method of accounting, the assets and liabilities of Ostex, including intangible assets, will be recorded at their fair values. The results of operations and cash flows of Ostex will be included in Inverness' financial statements following the effective time of the merger. Inverness expects that it will allocate a portion of the purchase price to Ostex' in-process research and development which, under generally accepted accounting principles, will be expensed by Inverness immediately following the effective time of the merger.

Material Federal Income Tax Consequences

The following is a summary of material anticipated federal income tax consequences of the merger to Ostex shareholders who hold Ostex common stock as a capital asset. The summary is based on the Internal Revenue Code, referred to herein as the Code, treasury regulations under the Code and administrative rulings and court decisions in effect as of the date of this proxy statement/prospectus, all of which are subject to change at any time, possibly with retroactive effect. This summary does not consider the particular facts and circumstances of the tax situation of each shareholder of Ostex. Furthermore, this summary does not discuss all of the consequences that may be relevant to Ostex shareholders subject to special treatment under U.S. federal income tax law, including, for example, foreign persons, financial institutions, dealers in securities, insurance companies, tax-exempt entities, holders who acquired their Ostex common stock pursuant to the exercise of employee stock options or otherwise as compensation and holders who hold Ostex common stock as part of a hedge, straddle or conversion transaction. The following summary does not purport to be a complete analysis of all potential tax effects of the transactions contemplated by the merger agreement or the merger itself. No information is provided in this summary with respect to the tax consequences, if any, of the merger under state, local or foreign tax laws.

General

Inverness and Ostex expect that the merger will be treated as a tax-free reorganization within the meaning of Section 368(a) of the Code and that for federal income tax purposes no gain or loss will be recognized by Ostex shareholders who exchange their shares of Ostex common stock solely for shares

72

of Inverness common stock pursuant to the merger (except upon the receipt of cash by an Ostex shareholder in lieu of fractional shares of Inverness common stock). The Internal Revenue Service has not been and will not be asked to rule upon the tax consequences of the merger. Instead, Ostex will rely upon the opinion of Perkins Coie LLP, its counsel, as to certain federal income tax consequences of the merger and Inverness will rely on the opinion of Goodwin Procter LLP, its counsel, as to certain federal income tax consequences of the merger. It is a condition to the closing of the merger that Inverness and Ostex receive these tax opinions. These tax opinions will be based on various representations and covenants made by Ostex, Inverness and Geras Acquisition Corp., and are subject to various assumptions and qualifications. The tax opinions are also based upon the Code, regulations now in effect under the Code, current administrative rulings and practice, and judicial authority, all of which are subject to change, possibly with retroactive effect. Unlike a ruling from the Internal Revenue Service, an opinion of counsel is not binding on the IRS and there can be no assurance, and none is hereby given, that the IRS will not take a position contrary to the tax opinions or to one or more positions reflected in this summary or that the tax opinions will be upheld by the courts if challenged by the IRS.

Based upon the facts described in this proxy statement/prospectus and various representations and covenants made by Ostex, Inverness and Geras Acquisition Corp., and subject to various assumptions and qualifications, each of Perkins Coie LLP and Goodwin Procter LLP has opined that the merger will constitute a reorganization within the meaning of Section 368(a) of the Code. Assuming the merger qualifies as a reorganization for purposes of the Code, the merger will result in the following federal income tax consequences:

No gain or loss will be recognized by Ostex, Inverness or Geras Acquisition Corp. as a result of the consummation of the merger.

Subject to the last bullet point below, no gain or loss will be recognized by the holders of Ostex common stock upon the exchange of Ostex common stock solely for Inverness common stock pursuant to the merger.

The tax basis of the Inverness common stock received by an Ostex shareholder pursuant to the merger, including any fractional shares deemed received as described in the last point below, will be the same as the tax basis of the Ostex common stock surrendered in exchange therefor.

The holding period of the Inverness common stock received by a shareholder of Ostex pursuant to the merger will include the period during which the Ostex common stock surrendered in exchange therefor was held by that Ostex shareholder, if the Ostex common stock is a capital asset in the hands of the Ostex shareholder at the time of the merger.

Cash received by an Ostex shareholder in lieu of a fractional share interest in Inverness common stock will generally be treated as received in redemption of such fractional share interest. The Ostex shareholder will generally recognize gain or loss in connection with the redemption of its fractional share interest, provided the redemption is not essentially equivalent to a dividend under Section 302 of the Code. The gain or loss will be capital gain or loss if the Ostex common stock was a capital asset in the hands of the Ostex shareholder at the time of the merger. For U.S. federal income tax purposes, the gain or loss is measured by the difference between the amount of cash received and the portion of the tax basis of the share of Ostex common stock allocable to such fractional share interest.

Ostex shareholders validly exercising dissenters' appraisal rights generally will recognize gain or loss equal to the difference, if any, between the cash they receive as a result of exercising these rights and their basis in the shares of Ostex common stock surrendered in exchange. Assuming these shares are held as capital assets, and provided that the payment is not essentially equivalent to a dividend within the meaning of Section 302 of the Code, any gain or loss recognized generally will be capital

73

gain or loss and, in the case of shares held for more than one year, the gain, if any, generally will be long-term capital gain. However, a dissenting stockholder may be required to recognize gain or loss in the year the merger closes, irrespective of whether the dissenting stockholder actually receives payment for his or her shares in that year. Moreover, a portion of the payment received by a dissenting stockholder may be characterized as interest income.

Each holder of Ostex common stock is urged to consult that holder's own tax advisor as to the federal income tax consequences of the merger, and also as to any state, local, foreign or other tax consequences, based on that holder's own particular facts and circumstances.

Restrictions on Resale of Inverness Common Stock by Affiliates

The shares of Inverness common stock to be received by Ostex shareholders in the merger have been registered under the Securities Act of 1933, as amended, on the registration statement of which this proxy statement/prospectus is a part and, except as described in this paragraph, may be freely traded without restriction. The shares of Inverness common stock to be issued in the merger and received by persons who are considered to be "affiliates," as that term is used in Rule 145 under the Securities Act, of Ostex before the merger may be resold by them only in transactions permitted by the resale provisions of Rule 145 under the Securities Act, or pursuant to an exemption from the registration requirements of the Securities Act. Affiliates of Ostex for this purpose include individuals or entities that control, are controlled by, or are under common control with, Ostex and are expected to include the directors and executive officers of Ostex and certain entities affiliated with these directors and executive officers. These affiliates or their brokers risk being characterized as "underwriters" when they sell shares of Inverness common stock received in the merger. The U.S. securities laws require registration of shares sold by underwriters. An affiliate and its broker can avoid being characterized as an underwriter and, therefore, avoid the Securities Act registration requirements by selling shares in compliance with Rule 145. This proxy statement/prospectus does not cover resales of Inverness common stock received by any person upon the effectiveness of the merger, and no person is authorized to make any use of this proxy statement/prospectus in connection with any such resale.

Delisting and Deregistration of Ostex Common Stock Following the Merger

If the merger becomes effective, Ostex' common stock will be delisted from The Nasdaq National Market and will be deregistered under the Exchange Act.

Listing of Inverness Common Stock to be Issued in the Merger

The listing on the American Stock Exchange of the shares of Inverness common stock to be issued in the merger is a condition to the closing of the merger.

Dissenters' Appraisal Rights

The following is a brief summary of the rights under Washington law of holders of Ostex common stock to dissent from the merger and receive cash equal to the fair value of their Ostex common stock instead of receiving shares of Inverness common stock. This summary is not exhaustive, and you should carefully read all of Chapter 23B.13 of the Washington Business Corporation Act, or WBCA, which sets forth dissenters' rights under Washington law and is attached to this proxy statement/prospectus as Annex F.

If you are contemplating the possibility of dissenting from the merger, you should carefully review the text of Annex F, particularly the procedural steps required to perfect dissenters' rights, which are complex. You should also consult your legal counsel. If you do not fully and precisely satisfy the procedural requirements of the WBCA, you will lose your dissenters' rights.

74

Under the merger agreement, if the number of dissenting shares exceeds 2% of the number of shares of outstanding Ostex common stock, Inverness is not obligated to effect the merger.

Requirements for Exercising Dissenters' Rights

To exercise dissenters' rights, you must:

deliver to Ostex before the vote is taken at the special meeting written notice of your intent to demand payment for your Ostex common stock if the merger becomes effective;

not vote your shares of Ostex common stock in person or by proxy in favor of the proposal to approve the merger agreement; and

comply with the appraisal procedures described below under " Appraisal Procedures."

If you do not satisfy each of these requirements, and the merger agreement is approved at the special meeting, you will be entitled only to receive the merger consideration provided in the merger agreement.

Submitting a proxy card that does not direct how the Ostex common stock represented by that proxy is to be voted will constitute a vote in favor of the approval of the merger agreement and a waiver of your statutory dissenters' rights. In addition, voting against the proposal to approve the merger agreement will not satisfy the notice requirement referred to above. You must deliver the written notice of the intent to exercise dissenters' rights to Ostex at: Ostex International, Inc., 2203 Airport Way South, Suite 400, Seattle, WA 98134, Attn: Cassie Vlk, Director of Investor Relations and Administration.

Appraisal Procedures

Within ten days after the effective time of the merger, Ostex will deliver written notice to all shareholders who have delivered written notice under the dissenters' rights provisions and have not voted in favor of the approval of the merger agreement as described above. The notice will contain:

the address where the demand for payment and certificates representing shares of Ostex common stock must be sent and the date by which the certificates must be deposited;

any restrictions on transfer of uncertificated shares that will apply after the demand for payment is received;

a form for demanding payment that states the date of the first announcement to the news media or to shareholders of the terms of the merger and requires certification of the date the shareholder, or the beneficial owner on whose behalf the shareholder dissents, acquired beneficial ownership of the Ostex common stock;

the date by which Ostex must receive the payment demand; and

a copy of Chapter 23B.13 of the WBCA, which is also attached to this proxy statement/prospectus as Annex F.

If you wish to assert dissenters' rights, you must demand payment by returning the form that Ostex will supply to you and deposit your Ostex common stock certificates by the date set forth in the notice. If you fail to make a demand for payment and deposit your Ostex common stock certificates by the required date, you will lose the right to receive fair value for your shares under the dissenters' rights provisions, even if you filed a timely notice of intent to demand payment.

If Ostex does not consummate the merger within 60 days after the date set for demanding payment and depositing share certificates, Ostex will return all deposited certificates. If Ostex does not return the deposited common stock certificates within 60 days after the date set, you may notify Ostex

75

in writing of your estimate of the fair value of your Ostex common stock plus the amount of interest due and demand payment of your estimated amount.

Except as provided below, within 30 days of the later of the effective time of the merger or Ostex' receipt of a valid demand for payment, Ostex will remit to each dissenting shareholder who complied with the requirements of the WBCA the amount Ostex estimates to be the fair value of the shareholder's Ostex common stock, plus accrued interest. Ostex will include the following information with the payment:

annual and interim period financial statements relating to Ostex;

Ostex' estimate of the fair value of the shares and a brief description of the method used to reach that estimate;

an explanation of how the interest was calculated;

a copy of Chapter 23B.13 of the WBCA; and

a brief description of the procedures to be followed by a dissenting shareholder if that shareholder is dissatisfied with Ostex' estimate of the fair value of the dissenting shares.

For dissenting shareholders who were not the beneficial owners of the shares of Ostex common stock before September 9, 2002, the date of the first announcement to news media or Ostex shareholders of the terms of the merger, Ostex may withhold payment and instead send a statement setting forth its estimate of the fair value of their shares and offering to pay such amount, with interest, as a final settlement of the dissenting shareholder's demand for payment. The offer will be accompanied by an explanation of how Ostex estimated fair value and calculated interest and a statement of the shareholder's rights if dissatisfied with the payment offer.

If Ostex fails to make payment within 60 days after the date set for demanding payment or if you are dissatisfied with your payment or offer for payment, you may, within 30 days of the payment or offer, notify Ostex in writing of your estimate of fair value of your shares and the amount of interest due and demand payment of your estimate. If any dissenting shareholder's demand for payment is not settled within 60 days after receipt by Ostex of his or her payment demand, Section 23B.13.300 of the WBCA requires that Ostex commence a proceeding in King County Superior Court and petition the court to determine the fair value of the shares and accrued interest, naming all the dissenting shareholders whose demands remain unsettled as parties to the proceeding.

The court may appoint one or more appraisers to receive evidence and make recommendations to the court as to the amount of the fair value of the shares. If the court determines that the fair value of the shares is in excess of any amount remitted by Ostex, then the court will enter a judgment for cash in favor of the dissenting shareholders in an amount by which the value determined by the court, plus interest, exceeds the amount previously remitted.

The court will determine the costs and expenses of the court proceeding and assess them against Ostex, except that the court may assess part or all of the costs against any dissenting shareholders whose actions in demanding payment are found by the court to be arbitrary, vexatious or not in good faith. If the court finds that Ostex did not substantially comply with the relevant provisions of Sections 23B.13.200 through 23B.13.280 of the WBCA, the court may also assess against Ostex any fees and expenses of attorneys or experts that the court deems equitable. The court may also assess those fees and expenses against any party if the court finds that the party has acted arbitrarily, vexatiously or not in good faith in bringing the proceedings. The court may award, in its discretion, fees and expenses of an attorney for the dissenting shareholders out of the amount awarded to the shareholders, if it finds the services of the attorney were of substantial benefit to the other dissenting shareholders and that those fees should not be assessed against Ostex.

76

A shareholder of record may assert dissenters' rights as to fewer than all of the shares registered in the shareholder's name only if the shareholder dissents with respect to all shares beneficially owned by any one person and notifies Ostex in writing of the name and address of each person on whose behalf the shareholder asserts dissenters' rights. The rights of the partial dissenting shareholder are determined as if the shares as to which the shareholder dissents and the shareholder's other shares were registered in the names of different shareholders. Beneficial owners of Ostex common stock who desire to exercise dissenters' rights themselves must dissent with respect to all the shares they beneficially own and must obtain and submit the record shareholder's written consent to the dissent at or before the time they file the notice of intent to demand fair value.

For purposes of the WBCA, "fair value" means the value of Ostex common stock immediately before the effective time of the merger, excluding any appreciation or depreciation in anticipation of the merger, unless that exclusion would be inequitable. Under Section 23B.13.020 of the WBCA, an Ostex shareholder has no right, at law or in equity, to set aside the approval and adoption of the merger or the consummation of the merger except if the approval, adoption or consummation fails to comply with the procedural requirements of Chapter 23B.13 of the WBCA, Ostex' articles of incorporation or Ostex' bylaws, or was fraudulent with respect to that shareholder or Ostex.

77

THE MERGER AGREEMENT

The following is a brief summary of the significant provisions of the agreement and plan of merger between Inverness and Ostex dated as of September 6, 2002, as amended. The merger agreement, which is attached to this proxy statement/prospectus as Annex A and is incorporated herein by reference, contains the complete terms of that agreement. You should read the entire merger agreement carefully.

Structure of the Merger

The merger agreement provides for the merger of Geras Acquisition Corp., a wholly owned subsidiary of Inverness, with and into Ostex. The surviving company will be Ostex, which will become a wholly owned subsidiary of Inverness.

Closing of the Merger

The closing of the merger will occur on a date that is no later than the second business day after the satisfaction or waiver of all of the closing conditions described in the merger agreement, unless Inverness and Ostex agree to another date. The merger will become effective upon the filing of articles of merger with the Secretary of State of the State of Washington.

We currently expect that the merger will become effective in the second quarter of 2003; however, because the merger is subject to a number of conditions we cannot predict the actual timing.

Merger Consideration

In the merger, each outstanding share of Ostex common stock, other than those held by Inverness or its subsidiaries, will be converted into the right to receive a number of shares of Inverness common stock equal to a conversion ratio that will be calculated immediately prior to the effective time of the merger. The conversion ratio will be calculated by dividing 1.9 million by the sum of:

the total number of shares of Ostex common stock outstanding immediately prior to the effective time of the merger; and

the total number of shares of Ostex common stock subject to outstanding stock options and warrants that are to be assumed by Inverness in the merger.

The total number of shares of Ostex common stock outstanding as of April 23, 2003, the most recent practicable date prior to the date of this proxy statement/prospectus, is 12,599,912 shares. The total number of shares of Ostex common stock subject to outstanding stock options and warrants that would be assumed by Inverness if the effective time of the merger occurred on that date is 2,666,457 shares. Accordingly, if the effective time of the merger had occurred on that date the conversion ratio would have equaled 0.1245.

No fractional shares of Inverness common stock will be issued in connection with the merger. Instead, each Ostex shareholder will receive an amount of cash for any fractional share based on the average per share closing price of Inverness common stock on the American Stock Exchange over the ten trading days immediately preceding the closing date.

Shares held by dissenting Ostex shareholders who effectively exercise their dissenters' appraisal rights as described in this proxy statement/prospectus will not be converted into shares of Inverness common stock. Additionally, at the effective time of the merger, all shares of Ostex common stock held by Inverness or its subsidiaries will be canceled without payment.

78

Exchange of Ostex Stock Certificates for Inverness Stock Certificates

Promptly after the effective time of the merger, Inverness' exchange agent for the merger, will mail to you, if you were an Ostex shareholder at the effective time of the merger, a letter of transmittal and instructions for use in surrendering your Ostex stock certificates in exchange for an Inverness stock certificate. When you deliver your Ostex stock certificates to the exchange agent along with a properly executed letter of transmittal and any other required documents, your Ostex stock certificates will be cancelled and you will receive an Inverness stock certificate representing the number of whole shares of Inverness common stock that you are entitled to under the merger agreement and cash, without interest, in lieu of any fractional shares. You should not submit your stock certificates for exchange until you have received the letter of transmittal and instructions referred to above.

You are not entitled to receive any dividends or other distributions on Inverness common stock with a record date after the merger until you have surrendered your Ostex stock certificates in exchange for an Inverness stock certificate. If there is any dividend or other distribution on Inverness common stock with a record date after the merger and a payment date prior to the date you surrender your Ostex stock certificates in exchange for an Inverness stock certificate, you will receive the dividend without interest, with respect to the number of whole shares of Inverness common stock issued to you, promptly after they are issued. If there is any dividend or other distribution on Inverness common stock with a record date after the merger and a payment date after the date you surrender your Ostex stock certificates in exchange for an Inverness stock certificate, you will receive the dividend with respect to the number of whole shares of Inverness common stock issued to you promptly after the payment date.

Inverness will only issue an Inverness stock certificate or a check for cash in lieu of a fractional share in a name other than the name in which a surrendered Ostex stock certificate is registered if you present the exchange agent with all documents required to show and effect the unrecorded transfer of ownership and show that any applicable stock transfer taxes have been paid.

Ostex Stock Options and Warrants

Inverness has agreed to assume the following stock options and warrants at the effective time of the merger:

all outstanding stock options to purchase shares of Ostex common stock that are held by a person who was a director or an employee of Ostex immediately prior to the effective time of the merger; and

all warrants to purchase shares of Ostex common stock.

At the effective time of the merger, each assumed stock option and warrant will become exercisable for the number of whole shares of Inverness common stock equal to the number of shares of Ostex common stock that were issuable upon exercise of the assumed stock option or warrant immediately prior to the effective time of the merger multiplied by the conversion ratio, rounded down to the nearest whole number. The new per share exercise price of each assumed stock option and warrant shall be equal to the quotient determined by dividing the per share exercise price immediately prior to the effective time of the merger by the conversion ratio, rounded up to the nearest whole cent. All Ostex stock options that are not assumed by Inverness will terminate at the effective time. To the extent that any assumed options or warrants are not exercised, the shares of Inverness common stock reserved for issuance upon their exercise will remain part of Inverness' pool of authorized but unissued shares.

As soon as practicable after the effective time of the merger, but in no event later than 10 business days after the effective time, Inverness will file a registration statement under the Securities Act on the appropriate form covering the shares of Inverness common stock subject to the assumed stock options.

79

Inverness has also agreed to use its commercially reasonable efforts to maintain the effectiveness of the registration statement for so long as any assumed stock options remain outstanding.

Conditions to the Merger

The obligations of Ostex and Inverness to complete the merger are subject to the fulfillment or written waiver, where permissible, of the following conditions:

the merger agreement and the transactions contemplated by the merger agreement being approved by the requisite vote of the shareholders of Ostex;

the absence of any law, order or injunction prohibiting, restricting or imposing a burdensome condition on completion of the merger;

the registration statement of which this proxy statement/prospectus is a part being declared effective and the absence of any proceeding or threatened proceeding to suspend, or stop order suspending, that effectiveness;

Inverness having obtained approval for the listing of the shares of Inverness common stock issuable in the merger and upon exercise of the stock options and warrants assumed by Inverness in the merger on the American Stock Exchange, subject to official notice of issuance; and

Inverness having received any necessary consents with respect to the transactions contemplated by the merger agreement required under any material loan agreement of Inverness.

Inverness has obtained the necessary consent under its credit facility with General Electric Capital Corporation and certain other lenders, subject to the condition that the merger be completed by June 30, 2003 and other conditions relating to the addition of Ostex as a party to the credit facility, the lenders obtaining a security interest in Ostex' assets, the delivery of various certificates and updated schedules, the amount of Inverness' fees and expenses in connection with the merger and the repayment of Ostex' indebtedness concurrently with the completion of the merger. As of the date of this proxy statement/prospectus, no other consents with respect to the transactions contemplated by the merger agreement were required under any material loan agreement of Inverness.

The obligations of Ostex to complete the merger are subject to the fulfillment or written waiver of the following additional conditions:

Ostex having received an opinion from Perkins Coie LLP, its tax counsel, that the merger will qualify as a tax-free reorganization for federal income tax purposes;

Inverness having performed its obligations under the merger agreement in all material respects;

each of the representations and warranties of Inverness contained in the merger agreement having been true and correct in all material respects as of the date of the merger agreement and, except to the extent such representations and warranties speak as of an earlier date, continuing to be true and correct in all material respects as of the date of the merger; and

Inverness having obtained all consents of and made all filings with third parties required in connection with the execution, delivery and performance of the merger agreement, unless Inverness' failure to obtain these consents or make these filings has not had and could not reasonably be expected to have a material adverse effect on Inverness.

The obligations of Inverness to complete the merger are subject to the fulfillment or written waiver of the following additional conditions:

Ostex having performed its obligations under the merger agreement in all material respects;

80

each of the representations and warranties of Ostex contained in the merger agreement having been true and correct in all material respects as of the date of the merger agreement and, except to the extent such representations and warranties speak as of an earlier date, continuing to be true and correct in all material respects as of the date of the merger;

no event having occurred after the date of the merger agreement that has had or would reasonably be expected to have a material adverse effect on Ostex;

Ostex having obtained all consents of and made all filings with third parties required in connection with the execution, delivery and performance of the merger agreement, unless Ostex' failure to obtain these consents or make these filings has not had and could not reasonably be expected to have a material adverse effect on Ostex;

Ostex having obtained scheduled third-party consents and an amendment to one of its license agreements with Washington Research Foundation;

Inverness having received an opinion from Goodwin Procter LLP, its tax counsel, that the merger will qualify as a tax-free reorganization for federal income tax purposes;

the number of shares of Ostex common stock which have dissented from the merger not exceeding 2% of the outstanding Ostex common stock;

Inverness having received an executed affiliate letter from each affiliate of Ostex; and

the consulting agreement between Thomas A. Bologna and Geras Acquisition Corp. not having been terminated, unless by Geras Acquisition Corp. without cause.

As of the date of this proxy statement/prospectus, Inverness has obtained the required amendment to its license agreement with Washington Research Foundation.

"Material adverse effect" when used in reference to Ostex or Inverness, means an effect on the referenced company or any of its subsidiaries that is, or would reasonably be expected to be, materially adverse to the assets, liabilities, business, financial condition or results of operations or current prospects of the referenced company and its subsidiaries, taken as a whole, except for an effect resulting from or arising out of:

changes or developments in financial or securities markets in general;

any change in the referenced company's stock price or trading volume in and of itself; or

with respect to Ostex, the initiation by Nasdaq of delisting procedures relating to, or the actual delisting of, Ostex common stock from The Nasdaq National Market for failure to satisfy quantitative criteria for continued listing.

Termination

The merger agreement may be terminated in accordance with its terms at any time prior to the effective time of the merger:

by Ostex, Inverness or Geras Acquisition Corp. if:

a governmental entity has issued a final and nonappealable injunction that prohibits the merger or the other transactions contemplated by the merger agreement and the terminating party has used its reasonable best efforts to take all actions necessary or advisable to complete the merger and lift the injunction; or

the merger has not occurred on or before June 30, 2003, unless the terminating party's failure to comply with the merger agreement was the cause of the failure of the merger to occur on or before this date;

81

by Ostex or Inverness if:

the other party consents in writing; or

the other party has breached any of its representations, warranties, covenants or agreements contained in the merger agreement and cannot cure or has not cured the breach within a 30-day cure period, unless the breach has not had and is not reasonably likely to have a material adverse effect on the other party;

by Inverness if:

Ostex has breached any of its representations, warranties, covenants or agreements contained in Section 6.1 of the merger agreement, which relates to Ostex' covenants that it will not solicit acquisition proposals and that its board of directors will not withdraw its approval of the merger agreement or recommendation of the merger agreement to its shareholders, or the stock option agreement, and cannot cure or has not cured the breach within a 30-day cure period, unless the breach has not prevented or materially delayed, and would not reasonably be expected to prevent or materially delay, the merger;

any required approval of the merger agreement or the transactions contemplated under the merger agreement by Ostex' shareholders is not obtained at a meeting of Ostex' shareholders;

Ostex' board withdraws or modifies, or resolves to withdraw or modify, its approval or recommendation of the merger agreement or any transaction under the merger agreement;

Ostex' board approves or recommends, or resolves to approve or recommend, an agreement relating to an acquisition proposal; or

a tender or exchange offer relating to Ostex' securities is commenced by a third party and Ostex has not sent a statement recommending rejection of the offer to its shareholders within ten business days after the offer is first given; or

by Ostex if, before its shareholders meeting:

it is concurrently entering into an agreement to effect a superior proposal;

it gives Inverness five business days prior written notice of the superior proposal and, during the five business day period, it considers and discusses, and causes its financial and legal advisors to consider and discuss, with Inverness any subsequent adjustment to the terms of the merger agreement proposed by Inverness; and

it pays Inverness a \$1.8 million termination fee.

An "acquisition proposal" means any proposed or actual:

merger, consolidation or similar transaction involving Ostex;

sale, lease or other disposition, directly or indirectly, by merger, consolidation, share exchange or otherwise, of any assets of Ostex representing 15% or more of Ostex' assets;

issuance, sale or other disposition by Ostex, including by way of merger, consolidation, share exchange or any similar transaction, of securities (or options, rights or warrants to purchase, or securities convertible into, such securities) representing 15% or more of the votes associated with the outstanding securities of Ostex;

tender offer or exchange offer in which any person shall acquire beneficial ownership or the right to acquire beneficial ownership, or any group shall have been formed which beneficially

82

owns or has the right to acquire beneficial ownership of, 15% or more of the outstanding shares of Ostex common stock;

recapitalization, restructuring, liquidation, dissolution, or other similar type of transaction with respect to Ostex; or

transaction that is substantially similar in form, substance and purpose to any of the transactions described in the five preceding bullet points.

The term "acquisition proposal" does not include the merger and the other transactions contemplated by the merger agreement.

A "superior proposal" means an unsolicited, bona fide written offer made by a third party to consummate an acquisition proposal, which acquisition proposal is likely to be completed, and that:

Ostex' board of directors determines in good faith, after consulting with its outside legal counsel and its financial advisor, would, if completed, result in a transaction that is more favorable to the shareholders of Ostex, in their capacities as shareholders, than the merger;

is not conditioned on obtaining financing and with respect to which Inverness has received written evidence of such person's ability to fully finance its acquisition proposal;

is for all of Ostex' common stock; and

is, in the opinion of SG Cowen, or any other nationally recognized investment banking firm, more favorable to the shareholders of Ostex from a financial point of view than the merger.

Termination Fees

Under the terms of the merger agreement, Ostex must pay Inverness a termination fee of \$1.8 million if:

Ostex has willfully or intentionally breached any representation, warranty, covenant or agreement of the merger agreement or stock option agreement and Inverness terminates the merger agreement pursuant to any of its termination rights related to Ostex' breach of its representations, warranties, covenants or agreements contained in the merger agreement or the stock option agreement;

Inverness terminates the merger agreement pursuant to its termination rights related to the failure of Ostex to oppose a third-party tender offer or exchange offer;

Inverness terminates the agreement pursuant to any of its termination rights related to Ostex' board's approval of an acquisition proposal or withdrawal of its approval or recommendation of the merger agreement;

Ostex terminates the merger agreement concurrently with its entrance into an agreement to effect a superior proposal in connection with its related termination right; or

the following three conditions are met:

- prior to the meeting of Ostex' shareholders, an acquisition proposal is received by Ostex or publicly announced;
- the merger agreement is terminated as a result of Ostex' shareholders' failure to approve the merger; and
 - within 12 months following the termination of the merger agreement:

Ostex enters into an agreement relating to an acquisition proposal with a person other than Inverness;

Ostex' board recommends or resolves to recommend to its shareholders that they approve or accept an acquisition proposal; or

Ostex' board does not recommend to its shareholders that they reject and do not accept any acquisition proposal that is in the form of an actual or proposed tender offer or exchange offer within ten business days of the making or announcement of such offer.

Also, under the merger agreement, Ostex has agreed not to enter into any agreement relating to an acquisition proposal with any person other than Inverness within one year after the termination of the merger agreement, unless that person, prior to entering into the agreement, has paid or caused to be paid to Inverness, to the extent due, any termination fee due under the merger agreement.

Material Covenants

No Solicitation

Ostex has agreed that neither it nor any of its officers, directors, employees or other representatives will, directly or indirectly:

solicit, initiate or encourage, including by way of furnishing non-public information, or take any other action to facilitate, any inquiries or the making of any proposal that constitutes, or could reasonably be expected to lead to, an acquisition proposal;

participate in any discussions or negotiations, or otherwise communicate in any way with any person other than Inverness, regarding an acquisition proposal; or

enter into any agreement, arrangement or understanding regarding an acquisition proposal or requiring Ostex to abandon, terminate or fail to complete the merger.

In the merger agreement, Ostex represented that it had terminated all discussions or negotiations relating to, or that may reasonably be expected to lead to, any acquisition proposal.

Under the merger agreement, Ostex is obligated to notify Inverness promptly in writing of any acquisition proposal or any request or inquiry received by Ostex or any of its officers, directors, employees or representatives with respect to, or that could reasonably be expected to lead to, an acquisition proposal. The notice must include the identity of the person making the acquisition proposal, request or inquiry, the terms and conditions of the acquisition proposal, request or inquiry and all written materials received in connection with the acquisition proposal, request or inquiry. Ostex also must keep Inverness fully informed of the status of any discussions related to any acquisition proposal, request or inquiry and provide Inverness with all further written materials that it receives in connection with any acquisition proposal, request or inquiry.

Notwithstanding the prohibitions contained in the merger agreement, if at any time prior to the date on which the merger is approved by the Ostex shareholders, Ostex' board of directors has concluded in good faith that an acquisition proposal is, or is reasonably likely to result in, a superior proposal that did not result from a breach of its covenants relating to the solicitation of acquisition proposals, Ostex may:

furnish non-public information with respect to Ostex to the person who made the acquisition proposal pursuant to a confidentiality agreement with terms at least as restrictive as the terms contained in the confidentiality agreement entered into with Inverness; and

participate in discussions or negotiations regarding the acquisition proposal with the person who made the acquisition proposal.

However, Ostex may only take these actions if its board of directors determines in good faith that failing to take these actions would constitute a breach of its fiduciary duties under applicable law.

Ostex Shareholders Meeting

Ostex has agreed to call, hold and convene a meeting of its shareholders as promptly as practicable to consider and vote upon the approval of the merger agreement and the merger and to use its reasonable best efforts to solicit proxies from its shareholders in favor of these proposals. Ostex has agreed that its board of directors will unanimously recommend that its shareholders vote in favor of and approve the merger agreement and the merger at its shareholders meeting and will not:

withhold, withdraw or modify, or propose to withhold, withdraw or modify, in a manner adverse to Inverness, its approval or adoption of the merger agreement or the merger or its recommendation of the merger agreement and the merger to its shareholders:

approve or recommend, or propose to approve or recommend, any acquisition proposal;

approve or recommend, or propose to approve or recommend, or execute or enter into a letter of intent or agreement relating to an acquisition proposal; or

resolve to take any of the actions described in the prior three bullet points.

Notwithstanding this prohibition, Ostex' board of directors may withdraw, or propose to withdraw, in a manner adverse to Inverness, its approval or recommendation of the merger agreement or the merger (and in the case of a superior proposal that is a tender offer or exchange offer made directly to its shareholders, may recommend that its shareholders accept the tender or exchange offer), if:

this action is in response to a superior proposal that has not been withdrawn and that did not result from a breach of Ostex' covenants relating to the solicitation of acquisition proposals;

Ostex' board of directors determines in good faith that failing to take this action would constitute a breach of its fiduciary duties under applicable law; and

prior to taking this action, Ostex has given Inverness at least five business days prior written notice of its board of director's intention to take this action and the opportunity to meet with Ostex and its legal and financial advisors.

However, regardless of whether Ostex' board of directors withdraws its approval or recommendation of the merger agreement or the merger, Ostex is obligated to hold a meeting of its shareholders to consider and vote on a proposal to adopt and approve the merger agreement and the merger.

American Stock Exchange Listing

Under the terms of the merger agreement, Inverness has agreed to prepare and submit to the American Stock Exchange all reports, applications and other documents necessary to cause the shares of its common stock that are to be issued in the merger or reserved for issuance upon exercise of stock options and warrants that are assumed in the merger to be approved for listing on the American Stock Exchange.

Ostex' Directors and Officers Insurance

Under the terms of the merger agreement, Ostex has agreed to obtain and Inverness has agreed to permit Ostex to obtain a tail policy under Ostex' existing directors' and officers' liability insurance coverage that will provide Ostex' directors and officers with coverage for six years following the effective time of the merger, provided that the aggregate cost of such coverage is less than \$387,000.

Delisting of Ostex Common Stock

Under the terms of the merger agreement, each of the parties has agreed to cooperate in taking all actions necessary to delist Ostex' common stock from The Nasdaq National Market or any other national exchange or quotation system on which it is listed, provided that the delisting will not be effective until after the effective time of the merger.

Advice of Changes

Under the merger agreement, each of the parties has agreed to promptly advise the other of any event or development that could reasonably be expected to cause any representation or warranty contained in the merger agreement to be untrue or inaccurate in any material respect and any material failure of that party to comply with or satisfy any covenant, condition or agreement under the merger agreement.

Other Covenants

The merger agreement contains covenants relating to the cooperation of Inverness and Ostex in the preparation of this proxy statement/prospectus and their agreement to use their reasonable best efforts to complete the merger. The merger agreement also contains additional covenants relating to, among other things, publicity, access to information, confidentiality, coordination of periodic governmental filings and matters relating to Section 16 of the Securities Exchange Act of 1934, as amended.

Ostex' Conduct of Business Before the Merger

Pursuant to the merger agreement, Ostex agreed that, until the effective time of the merger or the termination of the merger agreement, Ostex will:

use its reasonable best efforts to conduct its operations according to its usual, regular and ordinary course in substantially the same manner as previously conducted;

use its reasonable best efforts to preserve intact its business organizations and goodwill and keep available the services of its executive officers and material employees;

provide Inverness with copies of all internal control reports submitted to Ostex by its independent accountants in connection with each audit of Ostex' books; and

provide Inverness with monthly profit and loss statements and additional monthly or other financial data as Inverness may reasonably request.

Ostex also agreed that, except as contemplated or permitted by the merger agreement or otherwise consented to by Inverness in writing, it will comply with specified restrictions relating to the operation of its business, including restrictions relating to the following:

the declaration or payment of any dividend or other distribution on its capital stock;

the split, combination or reclassification of its capital stock;

the acquisition of its capital stock or other securities;

the issuance of any securities or equity equivalents;

the acquisition or disposition of any material assets;

incurring indebtedness for borrowed money;
guaranteeing any indebtedness or issuing any debt securities;
86
making any loans, advances or capital contributions;
mortgaging or encumbering any assets or creating or suffering any lien on its assets;
the satisfaction of any of its obligations, other than in the ordinary course of business consistent with past practice;
changing its accounting principles or practices;
the adoption, amendment or termination of any of its benefit plans or any agreement, arrangement, plan or policy between Ostex and any of its directors, officers, employees, agents or consultants;
the increase of the compensation or benefits of any director, officer, employee, agent or consultant, except for normal increases in the ordinary course of business consistent with past practice;
the amendment of its articles of incorporation or bylaws;
the liquidation, dissolution, merger, consolidation, restructuring, recapitalization or reorganization of Ostex;
the settlement of any material litigation;
the waiver of any rights under or amendment of its shareholder rights agreement;
making any capital expenditures other than in ordinary course of business and consistent with past practice and in an amount not in excess of \$50,000, in the aggregate;
tax elections or other actions that could have the effect of increasing Ostex' tax liability or decreasing Ostex' tax assets;
the material amendment of the terms of any outstanding security;
the modification or amendment in any material respect of, or waiver of any rights under, any material contract;
entering into any material agreement;

licensing, transferring, amending in any material respect or failing to maintain, any of its intellectual property assets;

the termination of any insurance policy for Ostex' benefit;

the termination of any of its officers;

discouraging its employees and business associates from maintaining their business relationship with Ostex;

engaging in any action that would reasonably be expected to cause the merger to fail to qualify as a tax-free reorganization for U.S. federal income tax purposes; and

taking any action that would make any of its representations and warranties contained in the merger agreement incorrect.

The agreements relating to the conduct of Ostex' business contained in the merger agreement are complicated and not easily summarized. You are urged to carefully read Section 6.2 of the merger agreement attached to this proxy statement/prospectus as Annex A.

87

Employee Benefits

Under the terms of the merger, after the effective time of the merger, Inverness may, but is not obligated to, continue Ostex' employee benefit plans, other than Ostex' stock option plans which must be continued to the extent to which they apply to Ostex stock options that are assumed by Inverness. Inverness also has the right, in its sole discretion, to direct Ostex to terminate any of its employee benefit plans, other than its stock option plans as described above, immediately prior to the effective time of the merger. To the extent to which Ostex' employees become eligible to participate in Inverness' employee benefit plans after the merger, Inverness will:

provide each employee with eligibility and vesting credit, but not benefit accrual credit, equal to the amount of service credited by Ostex prior to the merger;

waive all limitations as to preexisting conditions, exclusions and waiting periods applicable to each employee and his or her covered spouse and dependents if and to the extent that employee is not subject to, or satisfies, such limitations, exclusions and waiting periods under the analogous Ostex employee benefit plan; and

provide each employee and his or her covered spouse and dependants with credit for any co-payments and deductibles paid by that employee in his or her current coverage period in satisfying the deductible or out-of-pocket requirements of the relevant Inverness employee benefit plan for its current coverage period.

Representations and Warranties

The merger agreement contains reciprocal representations and warranties of Inverness and Ostex relating to:

due organization, existence, good standing and corporate authority;

authorization, validity and effect of agreements;

	capitalization;
	lack of violation of organizational documents and terms of agreements;
	consents required;
	SEC documents and filings;
	tax treatment of the merger;
	litigation;
	financial records;
	corporate records; and
	absence of certain changes.
The merger as	greement also contains additional representations and warranties by Ostex relating to:
	subsidiaries;
	ownership interests in other entities;
	taxes;
	property;
	intellectual property;
	88
	environmental matters;
	compliance with applicable law;
	material contracts;
	regulatory matters;

None of the representations and warranties by either party survive the effective time of the merger. The representations and warranties in the merger agreement are complicated and not easily summarized. You are urged to carefully read Articles 4 and 5 of the merger agreement attached to this proxy statement/prospectus as Annex A.

Expenses

Each party will pay all fees and expenses it incurs in the merger, except that Ostex and Inverness will share equally the costs of preparing, printing, filing and mailing this proxy statement/prospectus, other than attorneys' and accountants' fees which will be paid by the party incurring the expense.

If the merger is effected, Inverness estimates that its merger-related fees and expenses, consisting primarily of restructuring costs, fees and expenses of investment bankers, attorneys and accountants, SEC filing fees, stock exchange listing fees and financial printing and other related charges, will be approximately \$3.9 million. See Notes 1 and 2(l) in "Notes to Unaudited Pro Forma Condensed Combined Financial Information." Ostex estimates that its merger-related fees and expenses, excluding

89

any termination fees, if applicable, and consisting primarily of fees and expenses of investment bankers, attorneys and accountants and financial printing and other related charges, will be approximately \$1.8 million to \$2.1 million.

Amendments

Inverness, Geras Acquisition Corp. and Ostex may amend the merger agreement by executing a written amendment, provided that the board of directors of Geras Acquisition Corp. and Ostex have authorized the amendment. After the approval of the merger agreement and the transactions contemplated by the merger agreement by the shareholders of Ostex or Geras Acquisition Corp., no amendment may be made that requires approval of the shareholders of Ostex or Geras Acquisition Corp. under applicable law without obtaining that approval.

OTHER MATERIAL AGREEMENTS RELATING TO THE MERGER

Voting Agreement

In connection with the execution of the merger agreement, Ostex' directors and their affiliates entered into a voting agreement with Inverness dated as of September 6, 2002, which they later amended in connection with the amendment to the merger agreement. In the voting agreement, each of Ostex' directors and their affiliates agreed to vote, and granted Inverness an irrevocable proxy and power of attorney to vote, all of his, her or its shares of Ostex common stock:

in favor of the adoption of the merger agreement and the approval of the merger and the other transactions contemplated by the merger agreement;

against any acquisition proposal, as described in the section of this proxy statement/prospectus titled "The Merger Agreement Termination," and any action which could reasonably be expected to impede, interfere with, delay, postpone or materially adversely affect completion of the transactions contemplated by the merger agreement; and

in favor of any other matter reasonably necessary for completion of the transactions contemplated by the merger agreement.

In the voting agreement, each of Ostex' directors and their affiliates also agreed not to dispose of or encumber his, her or its shares of Ostex common stock and not to enter into any other voting agreement or arrangement or grant any other proxy or power of attorney with respect to his, her or its shares of Ostex common stock. Ostex' directors and their affiliates owned approximately 19.6% of the total outstanding Ostex common stock as of the record date for the special meeting of Ostex' shareholders. The voting agreement terminates immediately upon the earlier of the effective time of the merger or the termination of the merger agreement in accordance with its terms.

You are urged to read the voting agreement in its entirety. The voting agreement is attached to this proxy statement/prospectus as Annex B.

Stock Option Agreement

Option

In connection with the execution of the merger agreement, Inverness and Ostex entered into a stock option agreement, dated as of September 6, 2002, which was amended by the amendment to the merger agreement. In the stock option agreement, Ostex granted Inverness an option to purchase from Ostex up to a number of shares of Ostex common stock approximately equal to 19.9% of the outstanding shares of Ostex common stock at a price of \$2.39 per share.

90

Exercise Events

Inverness may exercise the option if:

Inverness terminates the merger agreement as a result of the failure of Ostex to obtain shareholder approval of the merger, and within one year thereafter:

Ostex enters into an agreement relating to an acquisition proposal with a person other than Inverness;

Ostex' board of directors recommends or resolves to recommend to Ostex' shareholders approval or acceptance of an acquisition proposal with a person other than Inverness; or

Ostex' board of directors does not recommend to its shareholders that they reject and do not accept any acquisition proposal that is in the form of an actual or proposed tender offer or exchange offer within ten business days of the making or announcement of that offer; or

Inverness or Ostex terminates the merger agreement in circumstances which entitle Inverness to receive the \$1.8 million termination fee from Ostex under the merger agreement.

Cancellation of Option for Cash

If the option is exercisable as a result of the second bullet point above, then Inverness may cancel the option, or any portion of the option, in exchange for an amount of cash equal to the product of the number of shares subject to the portion of the option that it canceled multiplied by the excess, if any, of the higher of the following over the per share exercise price of the option:

the highest price per share of Ostex common stock paid or proposed to be paid by any person pursuant to any proposal, offer or agreement that caused, or would cause, the option to be exercisable; or

the average of the closing price of the shares of Ostex common stock on The Nasdaq National Market, or any other national securities exchange or securities quotation system on which the Ostex common stock may be listed, at the end of the regular session for the ten consecutive trading days ending on and including the third trading day immediately preceding the date on which Inverness sends notice that it elects to exercise this option.

Total Profit Limit

Notwithstanding any contrary provisions in the stock option agreement, the aggregate total profit that Inverness may receive upon all exercises of the option for cash and all sales of the shares of Ostex common stock received upon exercise of the option is limited to \$1.8 million less any termination fee paid to Inverness by Ostex under the merger agreement. Inverness is also prohibited from exercising the option in

circumstances where the exercise would result in Inverness exceeding this profit limit assuming that all shares of Ostex common stock received upon the exercise, and all other shares received upon prior exercises of the option that are still held by Inverness, are sold for a price per share equal to the closing price of the Ostex common stock on the immediately preceding trading day.

Termination

The option terminates upon the earliest to occur of:

the effective time of the merger;

90 days after Ostex pays the full \$1.8 million termination fee under the merger agreement to Inverness;

9

12 months after the date on which the option first becomes exercisable; or

the date of termination of the merger agreement if, upon termination, the option is not exercisable and cannot become exercisable.

Registration Rights

The option also grants Inverness certain rights to have the shares it obtains upon the exercise of the option registered under the Securities Act.

You are urged to carefully read the stock option agreement in its entirety. The stock option agreement is attached to this proxy statement/prospectus as Annex C and the amendment to the merger agreement, which also amends the stock option agreement, is attached to this proxy statement/prospectus as a part of Annex A.

Loan Agreement

Loans

In connection with the execution of the merger agreement, Inverness and Ostex entered into a loan agreement, dated as of September 6, 2002, which they later amended and restated as of October 10, 2002 and February 18, 2003. Under the loan agreement, Inverness agreed to loan, or arrange for one of its affiliates to loan, up to \$2 million to Ostex. On October 10, 2002, November 12, 2002 and December 9, 2002, Inverness made initial loans of \$334,000, \$433,000 and \$233,000, respectively, to Ostex under the loan agreement. On January 14, 2003 and February 25, 2003, Inverness made additional loans of \$378,724 and \$246,158, respectively, to Ostex under the loan agreement. Additionally, Ostex may require Inverness to make, or arrange for one of its affiliates to make, one or more additional loans to Ostex in an aggregate amount of up to the remaining \$375,118 available under the loan agreement, unless:

the merger agreement has been terminated other than under Section 8.1(b), 8.1(c) or 8.1(d)(iii) of the merger agreement;

the merger agreement is terminated under Section 8.1(b), 8.1(c) or 8.1(d)(iii) of the merger agreement and:

the aggregate outstanding amount of all additional loans would exceed \$750,000 if the additional loan requested was made; or

after making the additional loan, the total of Ostex' cash, cash equivalents and short-term investments would exceed its working capital needs, as set forth in Ostex' 2003 budget provided to Inverness, for the six months after

its request.

Referenced Sections of the Merger Agreement

In several instances the terms of the loan agreement refer to a termination of the merger agreement under Section 8.1(b), 8.1(c) or 8.1(d)(iii) of the merger agreement. These sections of the merger agreement refer to a termination of the merger agreement:

by Ostex, Inverness or Geras Acquisition Corp. if:

*

a governmental entity has issued a final and nonappealable injunction that prohibits the merger or the other transactions contemplated by the merger agreement and the terminating party has used its reasonable best efforts to take all actions necessary or advisable to complete the merger and lift the injunction; or

92

k

the merger has not occurred on or before June 30, 2003, unless the terminating party's failure to comply with the merger agreement was the cause of the failure of the merger to occur on or before this date; or

by Ostex if Inverness has breached any of its representations, warranties, covenants or agreements contained in the merger agreement and cannot cure or has not cured the breach within a 30 day cure period, unless the breach has not had and is not reasonably likely to have a material adverse effect on Inverness; or

by Inverness if any required approval of the merger agreement or the transactions contemplated under the merger agreement by Ostex' shareholders was not obtained at a meeting of Ostex' shareholders.

Interest Rate

The interest rate of each loan is at a rate per annum equal to LIBOR for one-year loans as published in the Wall Street Journal on the date of each loan, plus four and one-half percent. As of April 23, 2003, the interest rates for the loans made under the loan agreement range from 5.8975% to 6.2725%. Interest is due and payable quarterly.

Maturity

The maturity date of the loans will be the earliest to occur of:

the first business day after the effective date of the merger;

the acceleration of any of the loans upon the occurrence of an event of default;

the termination of the merger agreement, unless such termination is under Section 8.1(b), 8.1(c) or 8.1(d)(iii) of the merger agreement; or

December 31, 2003.

Conditions

The obligations of Inverness to make, or arrange for one of its affiliates to make, any loan under the loan agreement is subject to the fulfillment or written waiver of the following conditions:

Inverness, or the affiliate of Inverness making the loan, receiving an executed promissory note in a principal amount equal to the amount of the loan:

all of Ostex' representations and warranties under the loan agreement, the merger agreement, the stock option agreement and all other documents related to the merger being true and correct;

Ostex having fulfilled all of its obligations required to be fulfilled prior to the date of the loan under the loan agreement, the merger agreement, the stock option agreement and all other documents related to the merger; and

no event of default having occurred.

Events of Default

Each of the following constitutes an event of default under the loan agreement:

Ostex' failure to pay any amount due under the loan agreement and related promissory notes or the stock option agreement or merger agreement within two business days after the date the payment is due;

93

specified events related to the insolvency or bankruptcy of Ostex;

Ostex' failure to perform its covenants under the loan agreement;

Ostex' failure to perform any material covenant, condition or agreement under the merger agreement or the stock option agreement, which failure is not cured within 30 days after the earlier of written notice from Inverness or discovery or knowledge of the failure by Ostex, provided however, that an event of default will not be deemed to occur as a result of this failure to perform if the merger agreement was terminated under Section 8.1(b), 8.1(c) or 8.1(d)(iii) of the merger agreement prior to the failure to perform;

termination of the merger agreement unless such termination is under Section 8.1(b), 8.1(c) or 8.1(d)(iii) of the merger agreement;

Ostex granting any interest in or assignment of its assets to a third party, unless the proceeds of such actions are sufficient and are used to repay all outstanding amounts under the loan agreement, in

certain circumstances, after a termination of the merger agreement under Section 8.1(b), 8.1(c) or 8.1(d)(iii) of the merger agreement;

any judgment, garnishment, seizure, tax lien or levy against any material assets of Ostex;

Ostex receiving funding for working capital from a third party other than Inverness, unless the proceeds of such actions are sufficient and are used to repay all outstanding amounts under the loan agreement, in certain circumstances, after a termination of the merger agreement under Section 8.1(b), 8.1(c) or 8.1(d)(iii) of the merger agreement; or

Ostex, without the consent of Inverness, entering into an agreement with a third party, other than Inverness, related to any material corporate transaction not in the ordinary course of business, unless the agreement is entered into:

after termination of the merger agreement:

by Ostex, Inverness or Geras Acquisition Corp. if:

a governmental entity has issued a final and nonappealable injunction that prohibits the merger or the other transactions contemplated by the merger agreement and the terminating party has used its reasonable best efforts to take all actions necessary or advisable to complete the merger and lift the injunction; or

the merger has not occurred on or before June 30, 2003, unless the terminating party's failure to comply with the merger agreement was the cause of the failure of the merger to occur on or before this date; or

by Ostex if Inverness has breached any of its representations, warranties, covenants or agreements contained in the merger agreement and cannot cure or has not cured the breach within a 30 day cure period, unless the breach has not had and is not reasonably likely to have a material adverse effect on Inverness; or

for the purpose of reducing its costs and expenses or in connection with the repayment of all outstanding amounts under the loan agreement, in certain circumstances, after a termination of the merger agreement under Section 8.1(b), 8.1(c) or 8.1(d)(iii) of the merger agreement.

94

Covenants

Under the loan agreement, Ostex agreed that, until all of the loans under the loan agreement have been repaid, Ostex will:

preserve and maintain its corporate existence;

use its best efforts to maintain all material rights, licenses, patents and franchises;

comply in all material respects with all valid and applicable statutes, rules and regulations necessary for the conduct of its business:

engage only in the businesses which it was conducting on September 6, 2002;

pay and discharge all lawful taxes and other governmental charges imposed upon it, other than those that Ostex is contesting in good faith for a period of up to 90 days from the date of the imposition of such taxes or other governmental charges;

give Inverness immediate written notice of any event of default under the loan agreement or any default of Ostex under any of its material agreements and any matter that has resulted in or is likely to result in a material adverse change in the financial condition or operations of Ostex;

promptly notify Inverness of the threat or commencement of any judicial, administrative or other proceeding against Ostex; and

upon request by Inverness, provide Inverness with access to Ostex' books and records.

Ostex also agreed that, until all of the loans under the loan agreement have been repaid and except pursuant to the loan agreement or otherwise consented to by Inverness in writing, it will comply with specified restrictions relating to the operation of its business. However, Ostex may take certain of these actions for the purpose of reducing its costs and expenses or in connection with the repayment of all outstanding amounts under the loan agreement, after a termination of the merger agreement under Section 8.1(b), 8.1(c) or 8.1(d)(iii) of the merger agreement. These restrictions include restrictions relating to the following:

95
the adoption, amendment or termination of any of its benefit plans or any agreement, arrangement, plan or policy between Ostex and any of its directors or officers;
changing its accounting principles or practices;
the satisfaction of any of its obligations, other than in the ordinary course of business consistent with past practice;
mortgaging or encumbering any material assets or creating or suffering any lien on its material assets;
making any loans, advances or capital contributions;
guaranteeing any indebtedness or issuing any debt securities;
incurring indebtedness for borrowed money;
the acquisition or disposition of any material assets;
the issuance of any securities or equity equivalents;
the acquisition of its capital stock or other securities;
the split, combination or reclassification of its capital stock;
the declaration or payment of any dividend or other distribution on its capital stock;

the increase of the compensation or benefits of any director, officer or employee, except for normal increases in the ordinary course of business consistent with past practice;

the liquidation, dissolution, merger, consolidation, restructuring, recapitalization or reorganization of Ostex;

the settlement of any litigation;

licensing, transferring, amending in any material respect or failing to maintain, any of its intellectual property assets;

making any capital expenditures other than in the ordinary course of business and consistent with past practice and in an amount not in excess of \$50,000 in the aggregate;

settling any tax claim or surrendering any right to a tax refund;

the modification or amendment in any material respect of, or waiver of any rights under, any material contract;

entering into any material agreement;

the material amendment of the terms of any outstanding security;

the amendment of its articles of incorporation or bylaws;

the termination of any of its officers; and

taking any action that would make any of its representations and warranties contained in the loan agreement incorrect.

Representation and Warranties

In the loan agreement, Ostex represents and warrants that all of the representations and warranties contained in the loan agreement and related promissory notes, the merger agreement, the stock option agreement and all other documents related to the merger are true and correct. Ostex also makes representations and warranties related to corporate authority, authorization, validity and effect of agreements and lack of violation of its organizational documents and the terms of its agreements.

The terms of the loan agreement are complicated and not easily summarized. You are urged to carefully read the loan agreement in its entirety. The loan agreement is attached to this proxy statement/prospectus as Annex D.

96

UNAUDITED PRO FORMA CONDENSED COMBINED FINANCIAL INFORMATION

The following unaudited pro forma condensed combined financial statements are presented for illustrative purposes only and do not purport to be indicative of the consolidated financial position and the results of operations for future periods or the results that actually would have been realized had Inverness, its previously acquired businesses (IVC and Wampole, each as defined and described in Note 1 of the notes to these unaudited pro forma condensed combined financial statements) and Ostex been a consolidated company during the specified periods.

The unaudited pro forma condensed combined financial statements are based on the respective audited and unaudited historical consolidated financial statements and the notes thereto of Inverness, its previously acquired businesses, as listed above, and Ostex after giving effect to each of the acquisitions using the purchase method of accounting and assumptions and adjustments described below. Actual operating results of the previously acquired businesses are included in Inverness' historical financial results only from the respective dates of the acquisitions.

The unaudited pro forma condensed combined statement of operations for the year ended December 31, 2002 assumes each of the acquisitions, as listed above, occurred on January 1, 2002. The unaudited pro forma condensed combined balance sheet as of December 31, 2002 assumes the acquisition of Ostex occurred on that date.

In the accompanying unaudited pro forma condensed combined balance sheet as of December 31, 2002, the estimated purchase price of Ostex is allocated to the estimated fair value of the assets to be acquired and liabilities to be assumed based on Ostex' balance sheet on that date. The final purchase price allocation will be based upon an independent appraisal of the fair value of the assets of Ostex. The preliminary purchase price allocation of Ostex included in the accompanying unaudited pro forma condensed combined financial statements are based upon estimates made by management and will be revised upon completion of the appraisal and the merger with Ostex.

The pro forma adjustments are based upon available information and upon certain assumptions as described in the notes to the unaudited pro forma condensed combined financial statements that Inverness' management believes are reasonable in the circumstances. In accordance with accounting principles generally accepted in the United States, the amount allocated to in-process technology will be expensed in the quarter in which the acquisition of Ostex is consummated. The estimated in-process research and development adjustment has been excluded from the unaudited pro forma condensed combined statement of operations because it is a material, non-recurring charge. The effect of the estimated in-process research and development charge has been included in accumulated deficits in the accompanying unaudited pro forma condensed combined balance sheet as of December 31, 2002.

The unaudited pro forma condensed combined financial statements and accompanying notes should be read in conjunction with the historical consolidated financial statements and accompanying notes thereto of Inverness included in its Annual Report on Form 10-K for the year ended December 31, 2002 which is incorporated by reference into this proxy statement/prospectus, and the corresponding separate historical financial statements of Ostex included in its Annual Report on Form 10-K for the year ended December 31, 2002 which is incorporated by reference into this proxy statement/prospectus and attached to this proxy statement/prospectus as Annex G.

97

UNAUDITED PRO FORMA CONDENSED COMBINED STATEMENT OF OPERATIONS FOR THE YEAR ENDED DECEMBER 31, 2002

(in thousands, except per share data)

	Historical			Pro Forma			Historical		Pro Forma				
	Inverness		Previous ness Acquisitions		Adjustments		Subtotal		Ostex		Ostex Adjustments		Combined Company
Net product sales	\$	201,492	\$	42,782	\$	(1,497) 2(a) \$	242,777	\$	5,428	\$		\$	248,205
License revenue		6,405		763			7,168						7,168
Net revenue		207,897		43,545		(1,497)	249,945		5,428				255,373
Cost of sales		112,508		28,632		(1,346) 2(a)	140,145		2,484				142,629
	_	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		.,		(476) 2(b) 827 2(c)	-, -	_	, -			_	
Gross profit		95,389		14,913		(502)	109,800		2,944				112,744
	_				_			_				-	
Operating expenses:													
Purchased in-process research and													
development											3,048	2(f)	
											(3,048)	2(f)	
Research and development		14,471		366			14,837		1,757				16,594
Sales and marketing		42,487		7,122			49,609		718				50,327
General and administrative		28,067		3,952			32.019		4,007		762	2 (g)	36,788
Charge related to asset impairment		12,681		3,732			12,681		7,007		102	-(5)	12,681
Stock-based compensation		10,625					10,625						10,625
-													

Edgar Filing: INVERNESS MEDICAL INNOVATIONS INC - Form S-4/A

		Hist	torical		Pro Forma		Historical		Pro Forma			
Total operating expenses		108,331		11,440			119,771	6	5,482	762		127,015
Operating (loss) income		(12,942)		3,473	(502)		(9,971)	(3	3,538)	(762)		(14,271)
Interest expense, including amortization of discounts Other income (expense), net		(9,376) 884		(372)	(2,548) 2(d)	(12,296) 852		(249) (538)			(12,545)
(Loss) income from continuing operations before income taxes Income tax provision (benefit)		(21,434)		3,069	(3,050) (1,679) 2((e)	(21,415)	(4	1,325) 75	(762)		(26,502) 2,904
(Loss) income from continuing operations	\$	(24,117)	\$	1,244	\$ (1,371)	\$	(24,244)	\$ (4	1,400)	\$ (762)	\$	(29,406)
Loss from continuing operations available to common stockholders	\$	(36,065)				\$	(36,192)				\$	(41,354)
Loss per common share basic and diluted: Loss from continuing operations	\$	(3.63)				\$	(3.64)				\$	(3.59)
Weighted average shares basic and diluted	Φ	9,940				Ф	9,940			1,568	-	11,508

The accompanying notes are an integral part of these unaudited pro forma condensed combined financial statements.

98

UNAUDITED PRO FORMA CONDENSED COMBINED BALANCE SHEET

AS OF DECEMBER 31, 2002

(in thousands)

		Histo	rical		Pro		
	Inve	erness		Ostex	Adjustments		ombined ompany
Assets							
Current assets:							
Cash and cash equivalents	\$	30,668	\$	1,330	\$	\$	31,998
Accounts receivable, net of allowances		37,283		944			38,227
Inventory		37,154		1,468			38,622

		Histo	rical		Pro Forma				
Deferred tax assets		2,137							2,137
Prepaid expenses and other current assets		6,685		175		(1,000)	2(i)		5,860
Total current assets		113,927		3,917		(1,000))		116,844
Property, plant and equipment, net		45,800		2,832					48,632
Goodwill, trademarks and other intangible assets, net		188,814				21,972	_		210,786
In-process research and development						3,048			
Deferred financing costs and other assets, net		4,908		89		(3,048)	2(K)		4,997
Deferred tax assets		4,297		0)			ı		4,297
Total assets	\$	357,746	\$	6,838	\$	20,972		\$	385,556
Liabilities and Stockholders' Equity							ı		
Current liabilities:		15.000				(4.000)			10.055
Current portion of long-term debt	\$	17,200	\$	1,855	\$	(1,000)	2(i)	\$	18,055
Current portion of capital lease obligations		642							642
Accounts payable		27,495		622					28,117
Accrued expenses and other current liabilities		40,382		843		4,484			45,620
						(89)	2(m)		
Total current liabilities		85,719		3,320		3,395			92,434
Long-term liabilities:		_		_			·		
Long-term debt, net of current portion		84,533		338					84,871
Capital lease obligations, net of current portion		2,238							2,238
Deferred tax liabilities		9,365							9,365
Other liabilities	_	3,936		599		(599)	2(m)		3,936
Total long-term liabilities		100,072		937		(599))		100,410
Series A redeemable convertible preferred stock		9,051					1		9,051
Stockholders' equity:									
Common stock		15		126		(126)			17
Additional paid-in capital		251,457		45,764		(45,764)	2(o) 2(n)		275,260
						23,803	2(o)		
Notes receivable from stockholders		(14,691)							(14,691)
Deferred compensation		(48)							(48)
Accumulated deficit		(77,720)		(43,309)		43,309 (3,048)			(80,768)
Accumulated other comprehensive income		3,891					1		3,891
Total stockholders' equity		162,904		2,581		18,176			183,661
Total liabilities and stockholders' equity	\$	357,746	\$	6,838	\$	20,972	;	\$	385,556

The accompanying notes are an integral part of these unaudited pro forma condensed combined financial statements.

99

NOTES TO UNAUDITED PRO FORMA CONDENSED COMBINED FINANCIAL INFORMATION

Note 1. Basis of Presentation and Purchase Prices

Included in the accompanying unaudited pro forma condensed combined financial statements are the following entities and businesses, as defined below, that Inverness acquired since January 1, 2002 or has currently agreed to acquire:

IVC

Wampole

Ostex

Actual operating results of these entities and businesses are only included in Inverness' historical results as of the dates of the respective acquisitions, as discussed below.

On March 19, 2002, Inverness acquired IVC Industries, Inc. ("IVC"). The aggregate purchase price of IVC was \$27,300,000, which consisted of \$5,619,000 in cash, the assumption of fully-vested options to purchase an aggregate of 115,744 shares of Inverness common stock, which options had an aggregate fair value of \$1,299,000, \$1,587,000 in costs to exit certain activities of IVC, primarily severance costs, \$17,359,000 in assumed debt and \$1,436,000 in direct acquisition costs. Included in the historical results of Previous Acquisitions in the accompanying unaudited pro forma condensed combined statement of operations for the year ended December 31, 2002 are the actual results of IVC for the period from January 1, 2002 to March 18, 2002, while the actual results of IVC for the period from its acquisition date, March 19, 2002, to December 31, 2002 are included in Inverness' historical results. The financial position of IVC as of December 31, 2002 is included in Inverness' historical financial position in the accompanying unaudited pro forma condensed combined balance sheet on that date.

On September 20, 2002, Inverness acquired the Wampole Division of MedPointe Inc. ("Wampole"). The aggregate purchase price of Wampole is estimated at approximately \$71,500,000, which consists of \$69,921,000 in cash and \$1,579,000 in estimated direct acquisition costs. Included in the historical results of Previous Acquisitions in the accompanying unaudited pro forma condensed combined statement of operations for the year ended December 31, 2002 are the actual results of Wampole for the period from January 1, 2002 to September 19, 2002, while the actual results of Wampole for the period from its acquisition date, September 20, 2002, to December 31, 2002 are included in Inverness' historical results. The financial position of Wampole as of December 31, 2002 is included in Inverness' historical financial position in the accompanying unaudited pro forma condensed combined balance sheet on that date.

On September 6, 2002, Inverness entered into a definitive merger agreement with Ostex, which was amended on February 18, 2003. The aggregate purchase price of Ostex is estimated to be \$30,482,000, which consists of the estimated issuance of 1,568,000 shares of Inverness common stock with an estimated fair value of \$23,155,000, based upon an assumed fair value per share of \$14.78, the estimated assumption of options and warrants to purchase an aggregate of 332,000 shares of Inverness common stock, which options and warrants have an estimated aggregate fair value of \$650,000, estimated restructuring costs of \$2,604,000, estimated direct acquisition costs of \$1,880,000 and estimated assumed debt of \$2,193,000. The fair value of the shares estimated to be issued was determined based on the average market price of Inverness' common stock over the periods just prior to and following the date of the amendment to the merger agreement, which amended the number of shares to be paid for the acquisition of Ostex, pursuant to the guidance in Emerging Issues Task Force Issue No. 99-12, Determination of the Measurement Date for the Market Price of Acquirer Securities Issued in a Purchase Business Combination.

100

The unaudited pro forma condensed combined statement of operations for the year ended December 31, 2002 gives effect to each of the above acquisitions as if the transactions had occurred as of January 1, 2002. The unaudited pro forma condensed combined balance sheet as of December 31, 2002 gives effect to the acquisition of Ostex as if the transaction had occurred on that date. The estimated allocation of the estimated purchase price of Ostex is based on management estimates and assumptions. The following indicates the estimated purchase price allocation of Ostex:

Cash	\$ 1,330,000
Accounts receivable	944,000
Inventory	1,468,000
Property, plant and equipment	2,832,000
Goodwill and other intangible assets	21,972,000
In-process research and development	3,048,000
Other assets	264,000
Other liabilities	(1,376,000)
	\$ 30,482,000

Note 2. Pro Forma Adjustments

The following describes the pro forma adjustments made to the accompanying unaudited pro forma condensed combined financial statements:

- (a)

 Represents the elimination of intercompany sales and profit in inventory that Wampole purchased from a subsidiary of Inverness prior to its acquisition by Inverness.
- (b)

 Represents an adjustment to Wampole's historical amortization expense on assigned value of patents. The estimated fair values of acquired intangible assets in connection with the acquisition of Wampole and the respective estimated useful lives are as follows:

]	Estimated Fair Value*	Estimated Life
Trade name**	\$	6,020,000	Indefinite
Patents		3,900,000	13 years
Supplier agreements		11,020,000	10 years
Goodwill**		35,361,000	Indefinite
Total intangible assets	\$	56,301,000	

Fair values of the Wampole intangible assets are based on a preliminary independent appraisal.

No amortization expense was recorded on acquired goodwill and other intangible assets with indefinite lives in accordance with Statement of Financial Accounting Standards No. 142, *Goodwill and Other Intangible Assets*.

(c)

Represents amortization of the intangible asset, supplier agreements (see Note 2(b) above), acquired as part of the Wampole acquisition.

(d)

Represents \$2,606,000 in interest expense associated with the \$35 million debt financings for the acquisition of Wampole, including amortization of original issue discount and deferred financing costs, but net of a reduction of \$58,000 in interest expense as a result of a prepayment of \$1.5 million upon the IVC acquisition and an amendment to the IVC credit facility.

(e)

Represents the reversal or reduction of the historical federal income tax benefit or provision of IVC and Wampole to reflect an income tax provision on a combined basis for the full reported period.

101

(f)

Represents the charge to operations for the estimated fair value allocated to certain in-process research and development projects and the corresponding reversal of such nonrecurring charge in connection with the Ostex merger. See note 2(g) for the allocation of the purchase price of Ostex to intangible assets.

(g)

Reflects amortization expense on acquired intangible assets, core technology and patents, in connection with the acquisition of Ostex. No amortization expense was recorded on acquired goodwill in accordance with Statement of Financial Accounting Standards No. 142, *Goodwill and Other Intangible Assets*. The estimated fair values of acquired intangible assets in connection with the acquisition of Ostex and the respective estimated useful lives are as follows:

	 Ostex*					
Core technology & patents	\$ 6,096,000	8 years				
In-process research & development	3,048,000	N/A				
Goodwill	15,876,000	Indefinite				
Total intangibles	\$ 25,020,000					

Fair values and estimated useful lives of the Ostex intangibles are based on management's estimates and are preliminary. Final fair values and estimated useful lives will be adjusted based on an independent appraisal subsequent to the merger.

(h)

Represents issuance of shares of Inverness common stock upon the consummation of the merger with Ostex.

(i) Represents the elimination of loans from Inverness to Ostex in the aggregate amount of \$1,000,000.

(j)

Represents the allocation of the estimated purchase price to goodwill and other intangible assets in connection with the acquisition of Ostex. See Note 2(g) above for the estimated allocation of the purchase price to the intangible assets acquired in connection with the Ostex acquisition.

(k)

Represents the estimated fair value allocated to in-process research and development projects and the related charge to operations for the estimated fair value assigned to such in-process research and development projects in connection with the Ostex acquisition.

(l)

Represents accruals for estimated restructuring costs (\$2,604,000) and estimated direct acquisition costs (\$1,880,000) in connection with the acquisition of Ostex.

(m)

Represents an adjustment of Ostex' deferred revenue balance to estimated fair value.

- (n)

 Represents the elimination of the equity accounts of Ostex.
- (o)

 Represents the issuance of 1,568,000 shares of Inverness common stock in exchange for all of the outstanding Ostex common stock (\$23,155,000 based upon an assumed fair value per share of \$14.78) and the fair value of the fully-vested stock options and warrants that Inverness estimates it will assume in connection with the merger (\$650,000).

Note 3. Pro Forma Loss Per Share

For the year ended December 31, 2002, the unaudited pro forma combined basic and diluted loss from continuing operations per share are calculated based on the weighted average number of Inverness common shares outstanding prior to the acquisition of Ostex plus the number of Inverness common shares to be issued upon the closing of the Ostex acquisition. Common stock equivalents resulting from assumed conversion or exercise of preferred stock, convertible debt, stock options or warrants are not included in the dilutive loss per share calculation because to do so would have been anti-dilutive.

102

DESCRIPTION OF INVERNESS CAPITAL STOCK

The following summary describes the material terms of Inverness' capital stock. To fully understand the actual terms of Inverness' capital stock you should refer to Inverness' certificate of incorporation and bylaws, which are filed as exhibits to the registration statement of which this proxy statement/prospectus is a part.

Authorized and Outstanding Capital Stock

The total authorized capital stock of Inverness consists of 50,000,000 shares of common stock, par value \$.001 per share, and 5,000,000 shares of preferred stock, par value \$.001 per share, issuable in one or more series designated by Inverness' board of directors, of which 2,666,667 shares have been designated as Series A Convertible Preferred Stock. As of April 23, 2003, 15,014,583 shares of Inverness common stock and 323,060 shares of Inverness Series A Convertible Preferred Stock were issued and outstanding.

Common Stock

Voting Rights. The holders of Inverness common stock have one vote per share. Holders of common stock are not entitled to vote cumulatively for the election of directors. Generally, all matters to be voted on by stockholders must be approved by a majority, or, in the case of the election of directors, by a plurality, of the votes cast at a meeting at which a quorum is present, voting together as a single class, subject to any voting rights granted to holders of any then outstanding preferred stock.

Dividends. Holders of common stock will share ratably in any dividends declared by Inverness' board of directors, subject to the preferential rights of any preferred stock then outstanding. Inverness may pay dividends consisting of shares of common stock to holders of shares of common stock.

Other Rights. Upon the liquidation, dissolution or winding up of Inverness, all holders of common stock are entitled to share ratably in any assets available for distribution to holders of shares of common stock, subject to the preferential rights of any preferred stock then outstanding. No shares of common stock are subject to redemption or have preemptive rights to purchase additional shares of common stock.

Preferred Stock

Inverness' certificate of incorporation provides that Inverness may issue shares of preferred stock from time to time in one or more series. Inverness' board of directors is authorized to fix the voting rights, if any, designations, powers, preferences, qualifications, limitations and restrictions thereof, applicable to the shares of each series. The board of directors may, without stockholder approval issue preferred stock with voting and other rights that could adversely affect the voting power and other rights of the holders of the common stock and could have anti-takeover effects, including preferred stock or rights to acquire preferred stock in connection with implementing a shareholder rights plan. The ability of the board of directors to issue preferred stock without stockholder approval could have the effect of delaying, deferring or preventing a change of control of Inverness or the removal of its existing management.

Series A Convertible Preferred Stock

As noted above, there are currently 323,060 shares of Series A Convertible Preferred Stock issued and outstanding. The general terms of the Series A Convertible Preferred Stock are as follows:

Voting Rights. Except as described below, the holders of Series A Convertible Preferred Stock generally vote with the holders of common stock, as a single class, on an as converted basis. As of

103

April 23, 2003, each share of Series A Convertible Preferred Stock was convertible into two shares of common stock and, accordingly, had two votes.

With respect to the election of directors, the holders of Series A Convertible Preferred Stock, other than officers, directors and certain related persons and entities, are entitled to elect one or more directors as a separate class unless these holders do not own at least 5% of the issued and outstanding common stock, assuming that all shares of Series A Convertible Preferred Stock and other convertible securities, options and warrants have been fully converted into, or exercised for, shares of common stock. If these holders are entitled to elect one or more directors as a separate class, then the shares of Series A Convertible Preferred Stock may not be voted with the common stock for the election of any other members of the board of directors. If these holders are not entitled to elect one or more directors as a separate class, then the shares of Series A Convertible Preferred Stock may be voted with the common stock for the election of all of the directors. Currently, the holders of Series A Convertible Preferred Stock are not entitled to elect any directors as a separate class.

The holders of Series A Convertible Preferred Stock have class voting rights which require Inverness to obtain the affirmative vote of the holders of two-thirds of the outstanding shares of Series A Convertible Preferred Stock before:

amending or repealing any provision of Inverness' certificate of incorporation or bylaws, but only to the extent that the terms and conditions of the Series A Convertible Preferred Stock are adversely affected by the amendment or repeal;

authorizing or designating any class or series of stock that is senior to the Series A Convertible Preferred Stock with respect to liquidation or dividends; or

entering into any material transaction with any person or entity that controls, is controlled by, or is under common control with Inverness, other than a wholly owned subsidiary of Inverness, unless the transaction is negotiated on an arms' length basis.

Liquidation. Upon any voluntary or involuntary liquidation, dissolution or winding up of Inverness, the holders of the then outstanding shares of Series A Convertible Preferred Stock will be entitled to receive, prior to any payments to the holders of common stock, a liquidation preference of \$30 per share, or \$40.50 per share in certain circumstances relating to a sale of Inverness or a transaction resulting in a change in control of Inverness' board of directors, plus accrued but unpaid dividends, if any.

Dividends. Each share of Series A Convertible Preferred Stock accrues dividends on a quarterly basis at \$2.10 per annum, but only on those days when the closing price of Inverness' common stock is less than \$15. Accrued dividends are payable only if declared by the board of directors. Until December 31, 2003, accrued dividends must be paid in shares of common stock. The number of shares of common stock to be issued in payment of any accrued dividends is equal to the number that is determined by dividing the aggregate amount of the accrued dividends then payable by the greater of (a) \$15.00 and (b) the average market price of one share of Inverness common stock during the 30 trading day period immediately preceding the date the dividend is declared. Thereafter, Inverness has the option to pay dividends in cash or shares of Inverness common stock, if dividends are declared by the board of directors.

Conversion. Each share of Series A Convertible Preferred Stock is convertible into common stock at any time upon the election the holder of that share. The number of shares of common stock to be issued upon any voluntary conversion of one share of Series A Convertible Preferred Stock is equal to the number determined by dividing \$30 by the conversion price in effect at the time of the conversion. As of April 23, 2003, the conversion price was \$15. Accordingly, each share of Series A Convertible Preferred Stock is currently convertible into two shares of common stock.

Starting on December 20, 2003, we may convert all of the outstanding shares of Series A Convertible Preferred Stock into common stock in the event that the average closing price of one share of Inverness common stock exceeds \$20 for any consecutive 30 trading day period.

Redemption. On or after June 30, 2011, the Series A Convertible Preferred Stock will be redeemed if the holders of at least two-thirds of the outstanding shares of Series A Convertible Preferred Stock vote in favor of a redemption. The redemption price per share of Series A Convertible Preferred Stock will be equal to \$30 plus accrued interest calculated at 5% per annum from the date of issuance.

Indemnification Matters

The Inverness certificate of incorporation contains a provision permitted by Delaware law that generally eliminates the personal liability of directors for monetary damages for breaches of their fiduciary duty, including breaches involving negligence or gross negligence in business combinations, unless the director has breached his or her duty of loyalty, failed to act in good faith, engaged in intentional misconduct or a knowing violation of law, paid a dividend or approved a stock repurchase in violation of the Delaware General Corporation Law or obtained an improper personal benefit. This provision does not alter a director's liability under the federal securities laws and does not affect the availability of equitable remedies, such as an injunction or rescission, for breach of fiduciary duty.

The Inverness bylaws provide that directors and officers shall be, and in the discretion of the board of directors, non-officer employees may be, indemnified by Inverness to the fullest extent authorized by Delaware law, as it now exists or may in the future be amended, against all expenses and liabilities reasonably incurred in connection with service for or on behalf of Inverness. The Inverness bylaws also provide for the advancement of expenses to directors and, in the discretion of the board of directors, officers and non-officer employees. In addition, the bylaws provide that the right of directors and officers to indemnification shall be a contract right and shall not be exclusive of any other right now possessed or hereafter acquired under any bylaw, agreement, vote of stockholders or otherwise. Inverness also has directors' and officers' insurance against certain liabilities. Inverness believes that the limitation of liability and indemnification provisions of the certificate of incorporation and bylaws and directors' and officers' insurance, will assist in attracting and retaining qualified individuals to serve as Inverness directors and officers.

Insofar as indemnification for liabilities arising under the Securities Act may be provided to the directors or officers, or persons controlling Inverness as described above, Inverness has been advised that in the opinion of the Securities and Exchange Commission such indemnification is against public policy as expressed in the Securities Act and is therefore unenforceable. At present, there is no pending material litigation or proceeding involving any of Inverness' directors, officers, employees or agents in which indemnification will be required or permitted.

Provisions of Inverness' Certificate of Incorporation and Bylaws that May Have Anti-Takeover Effects

Certain provisions of the Inverness certificate of incorporation and bylaws described below, as well as the ability of the board of directors to issue shares of preferred stock and to set the voting rights, preferences and other terms thereof, may be deemed to have an anti-takeover effect and may discourage takeover attempts not first approved by the board of directors, including takeovers which particular stockholders may deem to be in their best interests. These provisions also could have the effect of discouraging open market purchases of Inverness common stock because these provisions may be considered disadvantageous by a stockholder who desires subsequent to such a purchase to participate in a business combination transaction with Inverness or elect a new director to the Inverness board.

105

Classified Board of Directors. The Inverness board of directors is divided into three classes serving staggered three-year terms, with one-third of the board being elected each year. The classified board, together with the provisions of the Inverness certificate of incorporation authorizing the board of directors to fill vacant directorships or increase the size of the board, may prevent a stockholder from removing, or delay the removal of, incumbent directors and simultaneously gaining control of the board of directors by filling vacancies created by those removals with its own nominees.

Director Vacancies and Removal. The Inverness certificate of incorporation provides that the affirmative vote of a majority of the remaining directors is necessary to fill vacancies in the board of directors, except for any directorship that is to be filled exclusively by holders of Series A Convertible Preferred Stock. The certificate of incorporation provides that directors, other than those elected exclusively by the holders of Series A Convertible Preferred Stock, may be removed from office only for cause and only by the affirmative vote of holders of at

least 75% of the shares entitled to vote in an election of directors.

No Common Stockholder Action by Written Consent. The Inverness certificate of incorporation provides that any action required or permitted to be taken by the holders of Inverness common stock at an annual or special meeting of stockholders must be effected at a duly called meeting and may not be taken or effected by a written consent of stockholders.

Special Meetings of Stockholders. The Inverness certificate of incorporation and bylaws provide that only the board of directors may call a special meeting of stockholders. The bylaws provide that only those matters included in the notice of the special meeting may be considered or acted upon at that special meeting unless otherwise provided by law.

Advance Notice of Director Nominations and Stockholder Proposals. Inverness' bylaws include advance notice and informational requirements and time limitations on any director nomination or any new proposal that a stockholder wishes to make at an annual meeting of stockholders. A stockholder's notice of a director nomination or proposal will be timely if delivered to Inverness' corporate secretary at the principal executive offices of Inverness not later than the close of business on the 90th day nor earlier than the close of business on the 120th day prior to the first anniversary of the preceding year's annual meeting.

Amendment of the Certificate of Incorporation. As required by Delaware law, any amendment to the Inverness certificate of incorporation must first be approved by a majority of the board of directors and, if required by law, thereafter approved by a majority of the outstanding shares entitled to vote with respect to the amendment, except that any amendment to the provisions relating to common stockholder action, directors (other than those provisions contained in the certificate of designation of the Series A Convertible Preferred Stock), limitation of liability, amendment of the certificate of incorporation and amendment of the bylaws must be approved by not less than 75% of the outstanding shares entitled to vote with respect to the amendment.

Amendment of Bylaws. The Inverness certificate of incorporation and bylaws provide that the bylaws may be amended or repealed by the board of directors or by the stockholders. Any amendment or repeal of the bylaws by the board of directors requires the affirmative vote of a majority of the directors then in office. Any amendment or repeal of the bylaws by the stockholders requires the affirmative vote of at least 75% of the outstanding shares entitled to vote on the amendment or repeal at an annual meeting of stockholders or a special meeting called for the purpose unless the board of directors recommends that the stockholders approve the amendment or repeal at the meeting, in which case the amendment or repeal only requires the affirmative vote of a majority of the outstanding shares entitled to vote on the amendment or repeal at the meeting.

106

Statutory Business Combination Provision

Inverness is subject to Section 203 of the Delaware General Corporation Law, which prohibits a publicly held Delaware corporation from completing a "business combination," except in some circumstances, with an "interested stockholder" for a period of three years after the date such person became an "interested stockholder" unless:

before such person became an interested stockholder, the board of directors of the corporation approved the transaction in which the interested stockholder became an interested stockholder or approved the business combination;

upon the closing of the transaction that resulted in the interested stockholder becoming such, the interested stockholder owned at least 85% of the voting stock of the corporation outstanding at the time the transaction commenced, excluding shares held by directors who are also officers of the corporation and shares held by employee stock plans in which participants do not have the right to determine confidentially whether shares held subject to the plan will be tendered in a tender or exchange offer; or

following the transaction in which such person became an interested stockholder, the business combination is approved by the board of directors of the corporation and authorized at a meeting of stockholders by the affirmative vote of the holders of at least two-thirds of the outstanding voting stock of the corporation not owned by the interested stockholder.

The term "interested stockholder" generally is defined as a person who, together with affiliates and associates, owns 15% or more of a corporation's outstanding voting stock or is an affiliate or associate of the corporation who owned 15% or more of the outstanding voting stock

at any time within the prior three-year period.

The term "business combination" includes:

a merger or consolidation;

a sale or other disposition of assets having an aggregate market value equal to 10% or more of the consolidated assets of the corporation or the aggregate market value of the outstanding stock of the corporation;

any transaction resulting in the issuance or transfer of stock by the corporation, or its majority-owned subsidiaries, to the interested stockholder, with exceptions;

transactions involving the corporation or its majority-owned subsidiaries that would increase the interested stockholder's proportionate share ownership in the corporation or its majority-owned subsidiaries; and

receipt by the interested stockholder of any financial benefit provided by or through the corporation or its majority-owned subsidiaries.

Section 203 makes it more difficult for an "interested stockholder" to effect various business combinations with a corporation for a three-year period. A Delaware corporation may "opt out" of Section 203 with an express provision in its original certificate of incorporation or an express provision in its certificate of incorporation or bylaws resulting from an amendment approved by holders of at least a majority of the outstanding voting stock. Neither Inverness' certificate of incorporation nor its bylaws contain any such exclusion.

Trading On The American Stock Exchange

Inverness' common stock is listed on the American Stock Exchange under the symbol "IMA."

Transfer Agent and Registrar

The transfer agent and registrar for Inverness' common stock is EquiServe Trust Company.

107

COMPARISON OF RIGHTS OF SHAREHOLDERS OF OSTEX AND INVERNESS

This section of the proxy statement/prospectus describes some differences between the rights of holders of Ostex common stock and the rights of holders of Inverness common stock. While we believe that the description covers the material differences between the rights of the holders, this summary may not contain all of the information that is important to you. You should carefully read this entire document and refer to the other documents discussed below for a more complete understanding of the differences between your rights as a holder of Ostex common stock and your rights as a holder of Inverness common stock.

As a shareholder of Ostex, a Washington corporation, your rights are governed by Washington law, Ostex' amended and restated articles of incorporation, as currently in effect, and Ostex' amended and restated bylaws, as currently in effect. When the merger becomes effective, you will become a stockholder of Inverness, a Delaware corporation. Inverness' common stock is quoted on the American Stock Exchange under the symbol "IMA." As an Inverness stockholder, your rights will be governed by Delaware law, Inverness' amended and restated certificate of incorporation and Inverness' amended and restated bylaws. The rights and privileges of stockholders of a Delaware corporation are in many instances comparable to those of shareholders of a Washington corporation, although there are also differences.

The following discussion of similarities and material differences between the rights of Ostex shareholders under Washington law and the articles of incorporation and bylaws of Ostex and the rights of Inverness stockholders under Delaware law and the certificate of incorporation and bylaws of Inverness is only a summary of some provisions and is not a complete description of these similarities and differences. This discussion is qualified in its entirety by reference to Washington law and Delaware law, the common law thereunder and the full texts of the

certificate of incorporation and bylaws of Inverness and the articles of incorporation and bylaws of Ostex. A holder of shares of a Washington corporation is termed a "shareholder," and a holder of shares of a Delaware corporation is termed a "stockholder." There is no material difference between the use of these terms.

Capitalization

Inverness. The total authorized capital stock of Inverness consists of 50,000,000 shares of common stock, par value \$.001 per share, 2,666,667 shares of Series A Convertible Preferred Stock, par value \$.001 per share, and 2,333,333 shares of undesignated preferred stock, par value \$.001 per share. As of April 23, 2003, there were 15,014,583 shares of common stock and 323,060 shares of Series A Convertible Preferred Stock outstanding. All shares of Inverness common stock are generally non-assessable.

Ostex. The total authorized capital stock of Ostex consists of 50,000,000 shares of common stock, par value \$.01 per share, 500,000 shares of Series A Junior Participating Preferred Stock and 9,500,000 shares of undesignated preferred stock, par value \$.01 per share. As of April 23, 2003, there were 12,599,912 shares of common stock and no shares of Series A Junior Participating Preferred Stock outstanding. All shares of Ostex common stock are generally non-assessable.

Notice of Shareholder Meetings

Inverness. In accordance with Delaware law, Inverness' bylaws provide that written notice of any stockholders meeting must be given to each stockholder entitled to vote not less than 10 nor more than 60 days before the meeting. Delaware law provides that notice must be given to stockholders at least 20 days prior to a meeting at which the stockholders will be asked to approve and adopt an agreement relating to the merger of a Delaware corporation.

108

Ostex. In accordance with Washington law, Ostex' bylaws provide that written notice of any shareholders meeting must be given to each shareholder entitled to vote not less than 10 or more than 60 days before the meeting date, except that notice of not less than 20 nor more than 60 days before the meeting date must be given in the case of a meeting to act on an amendment to the articles of incorporation, a plan of merger or share exchange, the sale, lease, exchange or other disposition of all or substantially all of the corporation's assets or the dissolution of the corporation.

Right to Call Special Meetings

Inverness. Under Delaware law, a special meeting of stockholders may be called by the board of directors or by the person or persons who may be authorized by the certificate of incorporation or the bylaws. Inverness' bylaws authorize the calling of a special meeting of stockholders only by the board of directors, and no other person is authorized by Inverness' certificate of incorporation or bylaws to call a special meeting. Therefore, stockholders of Inverness do not have the right to call a special meeting of stockholders.

Ostex. Under Washington law, a special meeting of the shareholders may be called by a corporation's board of directors, the persons authorized to do so in the corporation's articles of incorporation or bylaws or, unless limited or denied by a corporation's articles of incorporation, by the holders of at least 10% of all the votes entitled to be cast on any issues proposed to be considered at the special meeting. The bylaws of Ostex provide that special meetings can be called by (a) the holders of 10% of the voting shares of the corporation, (b) the president or (c) a majority of the board of directors.

Actions by Written Consent of Shareholders

Inverness. Under Delaware law, unless otherwise provided in the certificate of incorporation, stockholders may act by a written consent in lieu of a meeting provided the written consent is signed by the holders of outstanding stock having not less than the minimum number of votes that would be necessary to authorize or take such action at a meeting at which all shares entitled to vote thereon were present and voted. Inverness' certificate of incorporation, however, provides that all actions required or permitted to be taken by the common stockholders of the corporation must be effected at a duly called annual or special meeting of stockholders of the corporation and may not be effected by any consent in writing of stockholders.

Ostex. Under Washington law, action by the shareholders of a public company may be taken without a meeting only if consents approving the action are executed by all shareholders entitled to vote on the action and delivered to the corporation. The articles of incorporation and the bylaws of Ostex do not further regulate shareholder action by written consent.

Rights of Dissenting Shareholders

Inverness. Under Delaware law, stockholders may, under certain circumstances, exercise a right of dissent from certain limited corporate actions and obtain payment for the fair value of their shares.

Appraisal rights are available under Delaware law with respect to the shares of any class of stock of a constituent corporation to a merger unless the shares were listed on a national securities exchange, designated as a national market system security on an interdealer quotation system by the National Association of Securities Dealers, Inc. or held of record by more than 2,000 stockholders. Notwithstanding the foregoing, appraisal rights are available under Delaware law with respect to the shares of any class of stock of a constituent corporation if the terms of a merger or consolidation require the holders of the stock to exchange their stock for anything other than:

shares of the surviving corporation;

109

shares of another corporation that will be listed on a national securities exchange or designated as a national market system security on an interdealer quotation system by the National Association of Securities Dealers, Inc. or held of record by more than 2,000 holders;

cash in lieu of fractional shares of any such corporation; or

any combination of such shares and cash in lieu of fractional shares.

Appraisal rights are also available under Delaware law, to the extent so provided in the certificate of incorporation, in connection with amendments to the certificate of incorporation, any merger or consolidation in which the corporation is a constituent corporation, or sales of all or substantially all of the assets of a corporation. Inverness' certificate of incorporation and bylaws do not grant any dissenters' rights in addition to the statutorily prescribed rights. Stockholders who desire to exercise their dissenters' rights must satisfy all of the conditions and requirements as set forth in the Delaware General Corporation Law in order to maintain these rights and obtain any payment due in respect of the exercise of these rights.

Ostex. Under Washington law, a shareholder is entitled to dissent from, and obtain the fair value of his or her shares in connection with certain corporate actions including some mergers, share exchanges, and sales or exchanges of all or substantially all of the corporation's property other than in the usual and regular course of business.

Appraisal rights are also available under Washington law to the extent permitted by the articles of incorporation, bylaws or resolutions of the board of directors with respect to any corporate action taken pursuant to a shareholder vote. Neither the articles of incorporation nor the bylaws of Ostex extend appraisal rights to these corporate actions.

For more information regarding dissenters' rights please see Chapter 23B.13 of the Washington Business Corporation Act, a copy of which is attached to this proxy statement/prospectus as Annex F. A summary of Chapter 23B.13 is set forth in the section of this proxy statement/prospectus titled "The Merger Dissenters' Appraisal Rights."

Board of Directors: Number, Removal and Classification

Inverness. Delaware law states that the board of directors must consist of one or more members with the number of directors to be fixed as provided in the bylaws of the corporation, unless the certificate of incorporation fixes the number of directors, in which case a change in the number of directors shall be made only by amendment of the certificate. Inverness' certificate of incorporation and bylaws provide that the number of directors to constitute the whole board of directors shall be fixed from time to time by resolution of the board of directors. Inverness' board currently consists of eight directors. In certain circumstances described in the section of this proxy statement/prospectus titled "Description of Inverness Capital Stock," the holders of the Series A Convertible Preferred Stock have the right to elect one or more directors as a separate class. Currently, the holders of Series A Convertible Preferred Stock are not entitled to elect any directors as a separate class.

Delaware law also states that any director or the entire board of directors may be removed, with or without cause, by the holders of a majority of the shares then entitled to vote at an election of directors, with an exception for corporations with cumulative voting. In the case of a corporation whose board is divided into classes, holders only may remove a director for cause unless the certificate of incorporation provides otherwise. Inverness' certificate of incorporation provides for a classified board of directors in which the board of directors is divided into three

classes as nearly equal in number as reasonably possible, with the term of office of one class expiring each year. Inverness' certificate of incorporation does not provide for cumulative voting of directors.

110

Inverness' certificate of incorporation provides that a director, other than a director elected exclusively by the holders of Series A Convertible Preferred Stock, may be removed only for cause and only by the affirmative vote of the holders of 75% of the shares entitled to vote at an election of directors.

Ostex. Washington law provides that the board of directors of a Washington corporation must consist of one or more directors as fixed by the articles of incorporation or bylaws. Ostex' bylaws provide that the Ostex board of directors shall consist of no more than ten and no fewer than three directors, the exact number to be set by the board of directors from time to time. Currently, Ostex has six directors. Ostex' bylaws provide that the directors shall serve for classified three-year terms and the term of at least two but no more than three directors shall expire each year.

Washington law provides that shareholders may remove one or more directors with or without cause unless the articles of incorporation provide that directors can only be removed for cause. The Ostex articles of incorporation do not alter the statutory provisions regarding the removal of directors. Under Washington law, a director may be removed by the shareholders only at a special meeting called for the purpose of removing such director and such directors will be removed if the number of votes cast to remove the director exceeds the number of votes cast not to remove the director.

Filling Vacancies on the Board of Directors

Inverness. Delaware law provides that, unless otherwise provided in the certificate of incorporation or bylaws, vacancies and newly created directorships resulting from any increase in the authorized number of directors may be filled with directors elected by all the stockholders having the right to vote as a class or by a majority of the directors then in office, although less than a quorum, or by a sole remaining director. Further, if the directors then in office constitute less than a majority of the whole board at the time of filling any vacancy or newly created directorship, upon application of any stockholder or stockholders holding at least 10% of the total number of the shares at the time outstanding having the right to vote for directors, the Court of Chancery may summarily order an election to be held to fill any vacancies or newly created directorships or to replace the directors chosen by the directors then in office.

Inverness' certificate of incorporation provides that in case of any vacancies, by reason of an increase in the number of directors or otherwise, each additional director, except for any directorship that is to be filled exclusively by holders of Series A Convertible Preferred Stock, shall be elected by the affirmative vote of a majority of the directors then in office, even if less than a quorum of the board of directors, to serve until the end of the remainder of the term of the class to which that director is assigned and until his or her successor has been elected and qualified or until earlier resignation or removal. Furthermore, when the number of directors is changed, any newly created directorships or any decrease in directorships must be so apportioned such that the classes are as nearly equal in number as reasonably possible, provided, however, that no decrease in the number of directors shall shorten the term of any incumbent director.

Ostex. Under Washington law, unless a corporation's articles of incorporation provide otherwise, a vacancy on the board of directors, including a vacancy resulting from an increase in the number of directors, may be filled by the shareholders, by the board of directors or if the directors in office constitute fewer than a quorum, by the affirmative vote of a majority of all the directors in office. If the corporation has allocated the right to select certain directors to holders of one or more authorized classes or series of shares, only the shareholders of those classes or series may fill the vacant board seat. The articles of incorporation of Ostex do not provide for filling vacancies on the board of directors.

111

Preemptive Rights

A preemptive right allows a shareholder to maintain its proportionate share of ownership of that corporation by permitting the shareholder to purchase a proportionate share of any new stock issuances. Preemptive rights protect the shareholders from dilution of value and control upon new stock issuances.

Inverness. Unless the certificate of incorporation of a Delaware corporation provides otherwise, stockholders of a corporation have no preemptive rights. Inverness' certificate does not provide for preemptive rights.

Ostex. Under Washington law, shareholders have preemptive rights unless the corporation's articles of incorporation provide otherwise. These preemptive rights allow shareholders to acquire proportional amounts of the corporation's unissued shares upon the decision of the board of directors to issue them. The articles of incorporation of Ostex provide that no preemptive rights exist with respect to the shares of the corporation's capital stock, except as may be provided by the board of directors.

Dividends

Inverness. Under Delaware law, the board of directors, subject to restrictions in its certificate of incorporation, may declare and pay dividends out of its surplus or, if it has no surplus, out of any net profits for the fiscal year in which the dividend was declared or for the preceding fiscal year, provided that the payment will not reduce capital below the amount of capital represented by all classes of shares having a preference upon the distribution of assets.

Ostex. Under Washington law, a corporation may make a distribution to its shareholders upon the authorization of its board of directors and subject to its articles of incorporation unless, after giving effect to that distribution, (1) the corporation would be unable to pay its debts as they become due in the usual course of business or (2) the corporation's total assets would be less than the sum of its total liabilities plus, unless the articles of incorporation permit otherwise, the amount that would be needed, if the corporation were to be dissolved at the time of the distribution, to satisfy the preferential rights of shareholders whose preferential rights are superior to those receiving the distribution. The Ostex articles of incorporation permit the board of directors or any authorized committee to declare distributions, subject to the limitations under Washington law.

Advance Notice Requirement of Shareholder Proposals and Director Nominations

Inverness. Inverness' bylaws include advance notice and informational requirements and time limitations on any director nomination or any new proposal that a stockholder wishes to make at an annual meeting of stockholders. A stockholder's notice of a director nomination or proposal will be timely if delivered to Inverness' corporate secretary at the principal executive offices of Inverness not later than the close of business on the 90th day nor earlier than the close of business on the 120th day prior to the first anniversary of the preceding year's annual meeting.

Ostex. Neither the articles of incorporation nor the bylaws of Ostex require the advance notice of shareholder proposals and director nominations.

Amendments to Bylaws and Articles

Inverness. In order to amend the certificate of incorporation of a Delaware corporation, Delaware law requires the approval of the corporation's board of directors followed by the affirmative vote of a majority of the outstanding stock of each class entitled to vote, unless the certificate of incorporation requires a greater level of approval. Further, Delaware law states that if an amendment would increase

112

or decrease the aggregate number of authorized shares of a particular class, increase or decrease the par value of shares of a particular class or alter or change the powers, preferences or special rights of a particular class or series of stock so as to affect them adversely, the class shall be given the power to vote as a class notwithstanding the absence of any specifically enumerated power in the certificate of incorporation. If any proposed amendment would alter or change the powers, preferences or special rights of one or more series of any class so as to affect them adversely, but shall not so affect the entire class, then only the shares of the series so affected by the amendment shall be considered a separate class for the purposes of this paragraph. Inverness' certificate of incorporation states that Inverness cannot amend or repeal the provisions of the Inverness certificate relating to common stockholder action, directors (other than those provisions contained in the certificate of designation of the Series A Convertible Preferred Stock), limitation of liability, amendment of the certificate of incorporation and amendment of the bylaws without the affirmative vote of 75% of the outstanding shares entitled to vote with respect to the amendment or repeal.

Delaware law also states that the stockholders have the power to adopt, amend or repeal the bylaws of a corporation, provided that the corporation in its certificate of incorporation may confer such powers on the board of directors in addition to the stockholders. Inverness' certificate of incorporation and bylaws permit the board of directors to amend or repeal the bylaws of the corporation. Any amendment or repeal of the bylaws by the board of directors requires the affirmative vote of a majority of the directors then in office. Any amendment or repeal of the bylaws by the stockholders requires the affirmative vote of at least 75% of the outstanding shares entitled to vote on the amendment or repeal at an annual meeting of stockholders or a special meeting called for the purpose unless the board of directors recommends that the stockholders

approve the amendment or repeal at such meeting, in which case the amendment or repeal only requires the affirmative vote of a majority of the outstanding shares entitled to vote on the amendment or repeal at the meeting.

Ostex. Under Washington law, a board of directors may adopt one or more amendments to the articles of incorporation to make certain ministerial changes without shareholder action, including changes to the corporate name and, if the corporation has only one class of shares outstanding, changes to the number of shares in order to effectuate a stock split or stock dividend, or changes to, or the elimination of, provisions with respect to the par value of a corporation's stock. Other amendments to the articles of incorporation must be recommended to the shareholders by the board of directors and the holders of a majority of the outstanding shares of stock entitled to vote on the amendment must approve the amendment unless another percentage is specified (i) in the articles of incorporation, (ii) by the board of directors as a condition to its recommendation or (iii) by the provisions of the Washington Business Corporation Act. The articles of incorporation of Ostex limit the corporation's ability to amend the articles of incorporation by requiring the affirmative vote of the holders of two-thirds of the outstanding shares of Series A Preferred Stock, voting as a class, if an amendment to the articles of incorporation would materially alter or change the powers, preferences or special rights of the holders of Series A Preferred Stock.

Under Washington law, a corporation's board of directors can amend or repeal the bylaws, or adopt new bylaws, unless the articles of incorporation or the Washington Business Corporation Act reserve this power exclusively to the shareholders in whole or in part or if the shareholders, in amending or repealing a particular bylaw, provide that the board of directors may not amend or repeal that bylaw. A corporation's shareholders may amend or repeal the bylaws, or adopt new bylaws. The Ostex bylaws provide that the power to alter, amend or repeal the bylaws and adopt new bylaws is vested in the board of directors, subject to the repeal or change by the shareholders.

Indemnification of Directors, Officers and Employees

Washington law and Delaware law both contain provisions setting forth conditions under which a corporation may indemnify its directors, officers and employees. Specifically, the person to be

113

indemnified must have acted in good faith and in a manner the person reasonably believed to be in, or not opposed to, the best interests of the corporation and, with respect to any criminal action or proceeding, had no reasonable cause to believe that the conduct was unlawful. Indemnification is permissive under Delaware law and Washington law, except that corporations of both states must indemnify a present or former director or officer who is successful on the merits or otherwise in the defense of some specified actions, suits or proceedings for expenses, including attorney's fees, actually and reasonably incurred in connection therewith.

Inverness. Although indemnification is permissive in Delaware, a corporation may, through its certificate of incorporation, bylaws or other intracorporate agreements, make indemnification mandatory. Pursuant to this authority, Inverness' bylaws provide that any person who serves or has served as a director or officer of the corporation and any heirs, executors, administrators or personal representatives of such person shall be indemnified and held harmless by the corporation to the fullest extent authorized by the Delaware General Corporation Law against all liabilities and expenses incurred by the person in connection with any proceeding in which the person is involved as a result of having served as a director or officer of the corporation or in any capacity for any other entity at the request of the corporation.

The bylaws of Inverness also permit the board of directors, in its discretion, to permit the corporation to indemnify to the fullest extent authorized by the Delaware General Corporation Law any other employee of the company against all liabilities and expenses incurred by the employee in connection with any proceeding in which the employee is involved as a result of serving or having served in any capacity with any other corporation, organization, partnership, joint venture, trust or any other entity at the request or direction of the corporation.

However, Inverness' bylaws also provide that no indemnification may be provided for any person unless a determination has been made that the person acted in good faith and in a manner he or she reasonably believed to be in, or not opposed to, the best interests of the corporation, and with respect to any criminal proceeding, the person had no reasonable cause to believe his or her conduct was unlawful. The bylaws provide that this determination shall be made (a) by a majority vote of disinterested directors, (b) by the stockholders or (c) if there are no disinterested directors or a majority of disinterested directors so directs, by independent legal counsel in a written opinion.

Ostex. The standards for allowing indemnification of officers and directors are substantially the same under Washington law as they are under Delaware law. Ostex' articles of incorporation provide that any officer or director who is, was, or is threatened to be made a party to or is otherwise involved in any threatened, pending, or completed action, suit, or other proceeding, by reason of the fact that he or she is or was a director or officer of the corporation or was serving in another specific capacity at the request of the corporation, shall be indemnified and held harmless by the corporation to the full extent permissible by Washington law. However, the corporation may not indemnify any director from or on account of:

any act or omission of the director finally adjudged to be intentional misconduct or a knowing violation of law;

any conduct of the director finally adjudged to be in violation of Section 23B.08.310 of the Washington Business Corporation Act pertaining to unlawful distributions; or

any transaction with respect to which it is finally adjudged that the director personally received a benefit in money, property, or services, to which the director was not legally entitled.

The Ostex bylaws have no provision related to the indemnification of directors, officers and employees.

114

Liabilities of Directors

Inverness. Under Delaware law, a certificate of incorporation may contain a provision limiting or eliminating a director's personal liability to the corporation or its stockholders for monetary damages for a director's breach of fiduciary duty, subject to certain limitations. Pursuant to this authority, Inverness' certificate of incorporation provides that the directors of Inverness shall not be personally liable to the corporation or its stockholders for monetary damages for breach of fiduciary duty as a director, except for liability:

for any breach of the director's duty of loyalty to the corporation or its stockholders;

for acts or omissions not in good faith or which involve intentional misconduct or a knowing violation of the law;

under Section 174 of the Delaware General Corporation Law, which provides for unlawful payment of dividend or unlawful stock purchase or redemption; or

for any transaction from which the director derived an improper personal benefit.

Inverness' certificate of incorporation also provides that if Delaware law is amended to eliminate or limit the liability of directors further, then the liability of Inverness' directors shall be limited to the fullest extent permitted by Delaware law, as so amended.

Ostex. Under Washington law, a director's personal liability to the corporation or its shareholders for monetary damages for conduct as a director may be eliminated or limited in the articles except that the articles cannot limit the liability of a director:

for acts or omissions by a director that involve intentional misconduct or a knowing violation of the law;

for conduct violating Section 23B.08.310 of the Washington Business Corporation Act pertaining to unlawful distributions; or

for any transaction from which the director will personally receive a benefit in money, property or services to which the director is not legally entitled.

Ostex' articles of incorporation provide that directors of the corporation are to be protected from personal liability to the corporation or its shareholders for monetary damages for conduct as a director to the fullest extent permitted by the Washington Business Corporation Act. Ostex' articles of incorporation also provide that if Washington law is amended to eliminate or limit the liability of directors further, then the liability of Ostex' directors shall be limited to the fullest extent permitted by Washington law, as so amended.

Shareholder Approval of Merger

Inverness. In order to effect a merger under Delaware law, a corporation's board of directors must adopt an agreement of merger or consolidation and recommend it to the stockholders. The agreement must be approved and adopted by holders of a majority of the outstanding shares of the corporation entitled to vote thereon, unless a higher percentage is specified in the corporation's certificate of incorporation. Inverness' certificate of incorporation does not provide for a higher percentage.

Ostex. Washington law provides that a plan of merger must be adopted by the board of directors, recommended by the board to the shareholders and approved by two-thirds of all votes entitled to be cast by each voting group entitled to vote as a separate group. Unlike Delaware law, Washington law requires that any class of shares of a Washington corporation must vote as a separate group on the plan of merger if it contains a provision which, if contained in a proposed amendment to the

115

corporation's articles of incorporation, would entitle that class to vote separately from other classes. Washington law permits the articles of incorporation to provide for lower voting requirements, provided that the minimum vote requirement may not be below a majority of all votes entitled to be cast by the voting group. The Ostex articles of incorporation do not provide for a vote of less than two-thirds.

Shareholder or Stockholder Rights Plan

Inverness. Inverness does not have a stockholders rights plan.

Ostex. Ostex has adopted a shareholders rights plan pursuant to a rights agreement dated as of January 21, 1997. Under the shareholders rights plan, each share of Ostex common stock that is issued and outstanding prior to the earliest of the distribution date (as described below), the date on which all of the rights are redeemed or the expiration date also entitles the holder to one preferred share purchase right. Each right, if it becomes exercisable, entitles the registered holder to purchase from Ostex one one-hundredth of one share of Series A Junior Participating Preferred Stock, par value \$.01 per share, of Ostex, at a purchase price of \$38 per one one-hundredth of a preferred share, subject to adjustment. The rights currently are attached and trade only together with outstanding certificates of Ostex common stock. The rights will expire on January 27, 2007 unless the expiration date is extended or unless the rights are earlier redeemed or exchanged by Ostex.

The preferred share purchase rights will separate from the common stock and become exercisable following the earlier of:

10 days following a public announcement that a person or group of affiliated or associated persons has acquired beneficial ownership of 20% or more of the outstanding shares of common stock; or

10 business days, or a later date if determined by action of the board prior to such time as any person or group of affiliated persons becomes a beneficial owner of 20% or more of the outstanding shares of common stock, following the commencement of, or announcement of an intention to make, a tender offer or exchange offer the completion of which would result in a person or group becoming the beneficial owner of 20% or more of the outstanding shares of common stock.

The earlier of either of these dates is referred to as the distribution date.

Preferred shares purchasable upon exercise of the rights will not be redeemable. Each preferred share will be entitled to a minimum preferential quarterly dividend payment of \$1 per share, but will be entitled to an aggregate dividend of 100 times the dividend declared per share of common stock. In the event of liquidation, the holders of the preferred shares will be entitled to a minimum preferential liquidation payment of \$100 per share, but will be entitled to an aggregate payment of 100 times the payment made per share of common stock. Each preferred share will have 100 votes, voting together with the shares of common stock. Finally, in the event of any merger, consolidation or other transaction in which shares of common stock are exchanged, each preferred share will be entitled to receive 100 times the amount received per share of common stock.

If Ostex is acquired in a merger or other business combination transaction or 50% or more of its assets or earning power are sold after a person or group has acquired beneficial ownership of 20% or more of the outstanding shares of common stock, then each holder of a right will thereafter have the right to receive, upon the exercise of the right at the then current exercise price, that number of shares of common stock of the acquiring company that at the time of the transaction will have a market value of two times the exercise price of the right. If any person or group of affiliated or associated persons has acquired beneficial ownership of 20% or more of the outstanding shares of common stock, then each

holder of a right, other than rights that are or were beneficially owned by such person or group of affiliated or associated persons (which will thereafter be void), will thereafter have the right to receive

116

upon exercise that number of shares of common stock having a market value of two times the exercise price of the right.

At any time prior to the acquisition by a person or group of affiliated or associated persons of beneficial ownership of 20% or more of the outstanding shares of common stock, the board of directors may redeem the rights in whole, but not in part, at a price of \$.0001 per right. The redemption of the rights may be made effective at such time on such basis with such conditions as the board of directors in its sole discretion may establish. Immediately upon any redemption of the rights, the rights will no longer be exercisable and the holders of rights will only be entitled to receive the redemption price.

At any time after any person or group has acquired beneficial ownership of 20% or more of the outstanding shares of common stock and prior to the acquisition by a person or group of 50% or more of the outstanding shares of common stock, the board of directors may exchange the rights (other than rights owned by that person or group that will have become void), in whole or in part, at an exchange ratio of one share of common stock, or one one-hundredth of a preferred share, per right, subject to adjustment.

The terms of the rights may be amended by the board of directors without the consent of the holders of the rights, except that, from and after the time at which any person or group of affiliated or associated persons has acquired beneficial ownership of 20% or more of the outstanding shares of common stock, no amendment may adversely affect the interests of the holders of the rights. Ostex' board of directors amended the rights agreement prior to the signing of the merger agreement, the voting agreement and the stock option agreement in order to provide that neither the signing nor the performance of these agreements nor the completion of the merger nor any other transactions contemplated by these agreements would result in the rights becoming exercisable or any person being considered the beneficial owner of 20% of the outstanding shares of common stock.

Business Combinations, Control Share Acquisitions and Anti-Takeover Provisions

Inverness. Section 203 of the Delaware General Corporation Law, prohibits a publicly held Delaware corporation from completing a "business combination," except in some circumstances, with an "interested stockholder" for a period of three years after the date such person became an "interested stockholder" unless:

before such person became an interested stockholder, the board of directors of the corporation approved the transaction in which the interested stockholder became an interested stockholder or approved the business combination;

upon the closing of the transaction that resulted in the interested stockholder becoming such, the interested stockholder owned at least 85% of the voting stock of the corporation outstanding at the time the transaction commenced, excluding shares held by directors who are also officers of the corporation and shares held by employee stock plans in which participants do not have the right to determine confidentially whether shares held subject to the plan will be tendered in a tender or exchange offer; or

following the transaction in which such person became an interested stockholder, the business combination is approved by the board of directors of the corporation and authorized at a meeting of stockholders by the affirmative vote of the holders of at least two-thirds of the outstanding voting stock of the corporation not owned by the interested stockholder.

The term "interested stockholder" generally is defined as a person who, together with affiliates and associates, owns 15% or more of a corporation's outstanding voting stock or is an affiliate or associate of the corporation who owned 15% or more of the outstanding voting stock at any time within the prior three-year period.

The term "business combination" includes:

a merger or consolidation;

a sale or other disposition of assets having an aggregate market value equal to 10% or more of the consolidated assets of the corporation or the aggregate market value of the outstanding stock of the corporation;

any transaction resulting in the issuance or transfer of stock by the corporation, or its majority-owned subsidiaries, to the interested stockholder, with exceptions;

transactions involving the corporation or its majority-owned subsidiaries that would increase the interested stockholder's proportionate share ownership in the corporation or its majority-owned subsidiaries; and

receipt by the interested stockholder of any financial benefit provided by or through the corporation or its majority-owned subsidiaries.

A Delaware corporation may "opt out" of Section 203 with an express provision in its original certificate of incorporation or an express provision in its certificate of incorporation or bylaws resulting from an amendment approved by holders of at least a majority of the outstanding voting stock. Neither Inverness' certificate of incorporation nor its bylaws contain any such exclusion.

Ostex. Under Washington law, public companies in Washington (or that have significant contacts with the state) are prohibited, with specific exceptions, from engaging in significant business transactions with any person or group of persons who beneficially own 10% or more of the voting shares of the target corporation for a period of five years after such share acquisition, unless the transaction or acquisition of shares is approved by a majority of the members of the board of directors of the target corporation prior to the time of the initial acquisition of shares by the acquiring person. These significant business transactions include:

a merger, share exchange or consolidation with, dispositions of assets with an aggregate market value over 5% of the total market value of all of the target's assets or all of the target's outstanding shares to, or issuance or redemption of shares to or from, the acquiring person or its affiliates or associates;

termination of 5% or more of the Washington-based employees of the target corporation over the course of the five-year period following the acquiring person's acquisition of 10% or more of the shares of the target corporation, if such termination is the result of the acquiring person's acquisition;

the liquidation or dissolution of the target corporation pursuant to an arrangement with an acquiring person;

a reclassification of securities of the target corporation pursuant to an arrangement with the acquiring person that has the effect of increasing the proportionate share of voting securities owned by the acquiring person; or

an issuance to the acquiring person, or a transfer or redemption in favor of the acquiring person, by the target corporation of shares, options, warrants or other rights to acquire shares of the target corporation if the issuance, transfer or redemption is not made to all shareholders of the target corporation on the same proportional basis.

After the five-year period, certain significant business transactions may still not occur unless they comply with certain fair price provisions of the statute or are approved by disinterested shareholders. The Ostex board of directors has expressly approved the merger agreement and the voting agreement

so that the restrictions set forth above with respect to business combinations do not apply to the merger agreement or the voting agreement or the transactions contemplated thereby.

The foregoing discussion of certain similarities and material differences between the rights of Inverness stockholders and the rights of Ostex shareholders under Inverness' certificate of incorporation and bylaws and Ostex' articles of incorporation and bylaws is only a summary of certain provisions and does not purport to be a complete description of the similarities and differences, and is qualified in its entirety by reference to Delaware law and Washington law, the common law thereunder and the full text of the certificate of incorporation and bylaws of Inverness and the articles of incorporation and bylaws of Ostex.

LEGAL MATTERS

Goodwin Procter LLP, Boston, Massachusetts, will pass upon the validity of the shares of Inverness common stock offered by this proxy statement/prospectus for Inverness. Perkins Coie LLP, Seattle, Washington, on behalf of Ostex, and Goodwin Procter LLP, on behalf of Inverness, will pass upon certain legal matters to the effect that the merger will constitute a tax-free reorganization within the meaning of Section 368(a) of the Internal Revenue Code. The owners and presidents of four professional corporations, which are partners in the firm of Goodwin Procter LLP beneficially own an aggregate of approximately 4,133 shares of Inverness common stock, 6,666 shares of Inverness common stock, 1,666 shares of Inverness common stock and 23,361 shares of Inverness common stock, respectively.

EXPERTS

The consolidated financial statements of Inverness Medical Innovations, Inc. included in Inverness' Annual Report on Form 10-K for the year ended December 31, 2002 have been audited by Ernst & Young LLP, independent auditors, as set forth in their report thereon included therein and incorporated herein by reference. Such consolidated financial statements are incorporated herein by reference in reliance upon such report given on the authority of such firm as experts in accounting and auditing.

The consolidated financial statements of Inverness Medical Innovations, Inc., as of December 31, 2001 and 2000, and for each of the years in the two-year period ended December 31, 2001, incorporated by reference herein and in the registration statement were audited by Arthur Andersen LLP, independent public accountants.

The financial statements of MedPointe Inc.-Wampole Division as of March 31, 2002 and 2001 and for the periods from September 29, 2001 to March 31, 2002 and April 1, 2001 to September 28, 2001 and for the year ended March 31, 2002 have been incorporated by reference into this proxy statement/prospectus and elsewhere in the registration statement in reliance on the report of KPMG LLP, independent certified public accountants, incorporated by reference herein, and upon the authority of said firm as experts in accounting and auditing.

The financial statements of Ostex International, Inc., as of and for the year ended December 31, 2002, have been incorporated by reference herein and in the registration statement in reliance upon the report of KPMG LLP, independent accountants, incorporated by reference herein, and upon the authority of said firm as experts in accounting and auditing.

The audit report covering the December 31, 2002 financial statements of Ostex International, Inc. contains an explanatory paragraph that states that Ostex has suffered recurring losses from operations and needs to raise significant additional capital to meet its operating and debt requirements if the proposed merger is unsuccessful and that these factors raise substantial doubt about the entity's ability

119

to continue as a going concern. The financial statements do not include any adjustments that might result from the outcome of that uncertainty.

The financial statements of Ostex International, Inc. as of December 31, 2001 and 2000, and for each of the years in the two-year period ended December 31, 2001, incorporated by reference herein and in the registration statement, were audited by Arthur Andersen LLP, independent public accountants.

Arthur Andersen LLP has not consented to the inclusion in this proxy statement/prospectus of its reports on the financial statements of Inverness or Ostex described above, and the requirement to file its consent to such inclusion with the Securities and Exchange Commission has been dispensed with in reliance upon Rule 437a under the Securities Act. Because Arthur Andersen LLP has not consented to the inclusion of its reports in this document, you will not be able to recover against Arthur Andersen LLP under Section 11 of the Securities Act for any untrue

statements of a material fact contained in the financial statements described above that were audited by Arthur Andersen LLP or any omissions to state a material fact required to be stated therein.

120

WHERE YOU CAN FIND MORE INFORMATION

Inverness and Ostex file annual, quarterly and current reports, proxy statements and other information with the Securities and Exchange Commission. You may read and copy any reports, statements or other information that Inverness and Ostex file with the SEC at the SEC's Public Reference Room at 450 Fifth Street, N.W., Washington, D.C. 20549.

You may obtain information on the operation of the Public Reference Room by calling the SEC at 1-800-SEC-0330. The SEC filings of Inverness and Ostex are also available to the public from commercial document retrieval services and at the web site maintained by the SEC at http://www.sec.gov. Reports, proxy statements and other information concerning Inverness and Ostex may also be inspected at the offices of The American Stock Exchange and the Nasdaq Stock Market, both of which are located at 1735 K Street, N.W., Washington, D.C. 20006. Inverness' SEC file number is 1-16789 and Ostex' SEC file number is 0-25250.

Inverness has filed a registration statement on Form S-4 to register with the SEC the Inverness stock to be issued to Ostex shareholders in the merger. This proxy statement/prospectus is a part of that registration statement and constitutes a prospectus of Inverness in addition to being a proxy statement of Ostex. As allowed by SEC rules, this proxy statement/prospectus does not contain all the information you can find in Inverness' registration statement or the exhibits to the registration statement. Statements made in this proxy statement/prospectus as to the content of any contract, agreement or other document referenced to are not necessarily complete. With respect to each of those contracts, agreements or other documents to be filed or incorporated by reference as an exhibit to the registration statement, you should refer to the corresponding exhibit, when it is filed, for a more complete description of the matter involved and read all statements in this proxy statement/prospectus in light of that exhibit.

The SEC allows Inverness and Ostex to incorporate by reference the information that each company files with the SEC. Incorporation by reference means that Inverness and Ostex can disclose important information to you by referring you to other documents filed separately with the SEC that are legally considered to be part of this proxy statement/prospectus, and later information that is filed by Inverness or Ostex with the SEC will automatically update and supersede the information in this proxy statement/prospectus and the documents listed below. Inverness incorporates by reference the specific documents listed below and any future filings that Inverness makes with the SEC under Section 13(a), 13(c), 14 or 15(d) of the Securities Exchange Act of 1934 after the date of this proxy statement/prospectus and prior to the later of the date of Ostex' special meeting or the date on which the offering of shares of Inverness common stock under this proxy statement/prospectus is completed or terminated.

Annual Report on Form 10-K for the year ended December 31, 2002;

Current Report on Form 8-K, event date September 20, 2002, which was filed on October 4, 2002, as amended by the Current Report on Form 8-K/A filed on October 8, 2002 and the Current Report on Form 8-K/A filed on November 6, 2002;

Current Report on Form 8-K, event date February 19, 2003, which was filed on February 19, 2003;

Current Report on Form 8-K, event date April 11, 2003, which was filed on April 18, 2003; and

the description of its common stock contained in its Registration Statement on Form 8-A, filed on November 21, 2001, and all amendments and reports updating such description.

Ostex incorporates by reference the specific documents and portions of documents listed below and any future filings that Ostex makes with the SEC under Section 13(a), 13(c), 14 or 15(d) of the Securities Exchange Act of 1934 after the date of this proxy statement/prospectus and prior to the later

of the date of Ostex' special meeting or the date on which the offering of shares of Inverness common stock under this proxy statement/prospectus is completed or terminated.

Annual Report on Form 10-K for the year ended December 31, 2002;

Current Report on Form 8-K, event date January 2, 2003, which was filed on January 2, 2003;

Current Report on Form 8-K, event date February 19, 2003, which was filed on February 20, 2003; and

Current Report on Form 8-K, event date February 28, 2003, which was filed on March 4, 2003.

This proxy statement/prospectus is accompanied by copies of Ostex' Annual Report on Form 10-K for the year ended December 31, 2002 and Current Report on Form 8-K dated April 22, 2003 which copies are attached to this proxy statement/prospectus as Annex G and H, respectively.

You can obtain any of the documents incorporated by reference into this proxy statement/prospectus, and any exhibits specifically incorporated by reference as an exhibit in this proxy statement/prospectus, at no cost, by contacting Inverness or Ostex at:

For information about Inverness:

For information about Ostex:

Inverness Medical Innovations, Inc 51 Sawyer Road, Suite 200 Waltham, Massachusetts 02453 Attn: Investor Relations Telephone: (781) 647-3900

Ostex International, Inc 2203 Airport Way South, Suite 400 Seattle, Washington 98134 Attn: Investor Relations Telephone: (206) 292-8082

You should rely only on the information contained or incorporated by reference in this proxy statement/prospectus. Inverness has supplied all information contained or incorporated by reference in this proxy statement/prospectus relating to Inverness and Geras Acquisition Corp., and Ostex has supplied all such information relating to Ostex. We have not authorized anyone to provide you with information that is different from what is contained in this proxy statement/prospectus. This proxy statement/prospectus is dated , 2003. You should not assume that the information contained in this proxy statement/prospectus is accurate as of any date other than that date. Neither the mailing of this proxy statement/prospectus to Ostex shareholders nor the issuance of Inverness common stock in the merger creates any implication to the contrary.

FUTURE SHAREHOLDER PROPOSALS

Ostex will hold an annual meeting in the year 2003 only if the merger is not completed. If this meeting is held, shareholders' proposals or nominations for members to Ostex' board of directors to be presented at Ostex' 2003 annual meeting of shareholders and to be included in Ostex' proxy statement and form of proxy card relating to that meeting must have been received in writing by Ostex no later than November 28, 2002, with information regarding the proposal or nominee. Any proposals or nominations should be directed to the Secretary of Ostex, 2203 Airport Way South, Suite 400, Seattle, Washington 98134.

Pursuant to Rule 14a-4(c) under the Securities Exchange Act of 1934, Ostex intends to retain discretionary authority to vote proxies with respect to shareholder proposals for which the proponent does not seek inclusion of the proposed matter in Ostex' proxy statement for its 2003 annual meeting of shareholders, except in circumstances where the Company received notice of the proposed matter no later than February 4, 2003 and the proponent complies with the other requirements of Rule 14a-4.

122

AGREEMENT AND PLAN OF MERGER AMONG INVERNESS MEDICAL INNOVATIONS, INC. GERAS ACQUISITION CORP. AND OSTEX INTERNATIONAL, INC.

Dated as of September 6, 2002

TABLE OF CONTENTS

		Page
ARTICLE I THE MERGER		A-2-2
1.1 The Merger		A-2-2
1.2 Closing		A-2-2
1.3 Effective Time		A-2-2
1.4 Tax Consequences		A-2-2
1.5 Articles of Incorporation; Byla	ws	A-2-2
1.6 Directors of the Surviving Corp	poration	A-2-2
1.7 Officers of the Surviving Corpo	oration	A-3-2
ARTICLE II EFFECT OF THE MERGE	ER ON THE CAPITAL STOCK OF THE	
CONSTITUENT CORPORATIONS 2.1 Effect on Capital Stock		A-2-3
		A-2-3
2.2 Dissenters' Rights2.3 Company Stock Options		A-2-3
2.4 Company Warrants		A-2-4
2.5 Associated Rights		A-2-5
2.5 Associated Rights		A-2-5
ARTICLE III PAYMENT OF SHARES		A-2-5
3.1 Payment for Shares of Compan	y Common Stock	A-2-5
ADTICLE IV. DEDDECENTATIONS AT	ND WARRANTIES OF THE COMPANY	A-2-7
4.1 Existence; Good Standing; Aut		A-2-7 A-2-7
4.2 Authorization, Validity and Eff	·	A-2-7 A-2-8
4.3 Capitalization		A-2-8 A-2-8
4.4 Subsidiaries		A-2-9
4.5 Other Interests		A-2-9
4.6 No Violation; Consents		A-2-9
4.7 SEC Documents; Absence of L	iabilities	A-2-10
4.8 Litigation		A-2-10
4.9 Absence of Certain Changes		A-2-11
4.10 Taxes		A-2-11
4.11 Books and Records		A-2-13
4.12 Property		A-2-13

		Page
4.13	Intellectual Property	A-2-14
4.14	Environmental Matters	A-2-17
4.15	Compliance with Applicable Law	A-2-18
4.16	Material Contracts	A-2-18
4.17	Regulatory Matters	A-2-19
4.18	Employee Programs	A-2-21
4.19	Labor Relations and Employment	A-2-23
4.20	Vote Required	A-2-24
4.21	No Brokers	A-2-24
4.22	Opinion of Financial Advisor	A-2-24
4.23	Insurance	A-2-25
4.24	Reorganization	A-2-25
4.25	Company Rights Agreement	A-2-25
4.26	Ownership of Parent Common Stock; Affiliates and Associates	A-2-25
	A-2-i	
4.27	Compliance with the HSR Act	A-2-25
4.28	Related Party Transactions	A-2-25 A-2-26
4.29	Takeover Law	A-2-26 A-2-26
4.30	Collectibility of Accounts Receivable	A-2-26 A-2-26
4.31	Inventory	A-2-26 A-2-26
4.32	•	
4.33	Backlog	A-2-26
4.34	Customers, Distributors and Suppliers	A-2-26 A-2-27
4.35		
4.36		
4.37	Certain Business Practices	A-2-28 A-2-28
4.38	Disclosure	
		A-2-28
ARTICL	E V REPRESENTATIONS AND WARRANTIES OF PARENT AND MERGERCO	A-2-28
5.1	Existence; Good Standing; Authority	A-2-28
5.2	Authorization, Validity and Effect of Agreements	A-2-28
5.3	Capitalization	A-2-29
5.4	No Violation; Consents	A-2-30
5.5	SEC Documents	A-2-30
5.6	Reorganization	A-2-31
5.7	Litigation	A-2-31
5.8	Books and Records	A-2-31
5.9	Absence of Certain Changes	A-2-32
ADTICI	E VI. COVENANTS	A 2 22
ARTICI 6.1	LE VI COVENANTS No Solicitation	A-2-32
6.2	Conduct of Business	A-2-32
6.3	Meeting of Shareholders	A-2-34
6.4	Additional Agreements	A-2-36
6.5	Proxy Statement; Registration Statement; Filing Cooperation	A-2-37
6.6	Financial and Other Statements	A-2-38
6.7	Listing Application	A-2-39
6.8	Affiliates	A-2-39
6.9	Expenses	A-2-40
0.9	Expenses	A-2-40

6.10	Officers' and Directors' Indemnification	A-2-40
6.11	Access to Information; Confidentiality	A-2-41
6.12	Publicity	A-2-41
6.13	Advice of Changes	A-2-41
6.14	Delisting	A-2-41
6.15	Further Assurances	A-2-41
6.16	Tax-Free Reorganization	A-2-41
6.17	Section 16	A-2-42
6.18	Employee Benefit Matters	A-2-42
7.1 7.2	CLE VII CONDITIONS TO THE MERGER Conditions to the Obligations of Each Party to Effect the Merger Conditions to Obligations of the Company	A-2-42 A-2-42 A-2-43
7.3	Conditions to Obligations of Parent	A-2-43
	A-2-ii	
ARTIC	LE VIII TERMINATION, AMENDMENT AND WAIVER	A-2-45
8.1	Termination	A-2-45
8.2	Effect of Termination	A-2-46
8.3	Amendment	A-2-47
8.4	Extension; Waiver	A-2-47
A DITTO	WE BY CENERAL PROMISIONS	. 2 10
9.1	ELE IX GENERAL PROVISIONS Notices	A-2-48
9.1	Interpretation	A-2-48
9.2	Non-Survival of Representations, Warranties, Covenants and Agreements	A-2-48
9.3	Miscellaneous	A-2-48
9.4	Assignment	A-2-49
9.5	Severability	A-2-49
9.0	Choice of Law; Consent to Jurisdiction	A-2-49
9.7	Incorporation	A-2-49
9.8	Defined Terms	A-2-49
9.9	A-2-iii	A-2-50
	A-2-III	

Company Disclosure Schedule

Section	ection Title		
4.2	.2 Authorization, Validity and Effect of Agreements		
4.3	Capitalization		
4.5	5 Other Interests		
4.6	4.6 No Violation; Consents		
4.7 SEC Documents; Absence of Liabilities			
4.8	Litigation		
4.9	Absence of Certain Charges		
4.10	O Taxes		
4.12	2 Property		
4.13	.13 Intellectual Property		
4.14	4.14 Environmental Matters		
4.15	Compliance with Applicable Law		
4.16	4.16 Material Contracts		
4.17	4.17 Regulatory Matters		
4.18	Employee Programs		

Section	Title	
4.19	Labor Relations and Employment	
4.23	Insurance	
4.28	Related Party Transactions	
4.31	Inventory	
4.32	Accounting Policies	
4.33	Backlog	
4.34	Customer, Distributors and Suppliers	
4.35	Product Liability and Warranty Matters	
4.36	Equipment	
6.8	Affiliates	
7.3	Conditions to Obligations of Parent	
		Parent Disclosure Schedule
Section	Title	
5.4	No Violation; Consents	
5.9	Absence of Certain Changes	
		EXHIBITS
Exhibit A:	Form of Affiliate Letter	
EAHIOR A.	Torm of Armaic Letter	
		A-2-iv

AGREEMENT AND PLAN OF MERGER

AGREEMENT AND PLAN OF MERGER (the "**Agreement**"), dated as of September 6, 2002, by and among Inverness Medical Innovations, Inc., a Delaware corporation ("**Parent**"), Geras Acquisition Corp., a Washington corporation and a wholly owned subsidiary of Parent ("**MergerCo**"), and Ostex International, Inc., a Washington corporation (the "**Company**"). Certain capitalized terms used in this Agreement are defined in Section 9.9 hereof.

RECITALS

WHEREAS, each of the respective Boards of Directors of Parent, MergerCo and the Company has approved and adopted an Agreement pursuant to which MergerCo will merge with and into the Company (the "Merger") in accordance with the Business Corporation Act of the State of Washington (the "WBCA") and, upon the terms and subject to the conditions set forth in this Agreement, holders of shares of common stock, par value \$.01 per share, of the Company (the "Company Common Stock") issued and outstanding immediately prior to the Effective Time will be entitled, subject to the terms and conditions hereof, to the right to receive shares of common stock, par value \$.001 per share, of Parent (the "Parent Common Stock");

WHEREAS, the Board of Directors of the Company (the "Company Board") has, in light of and subject to the terms and conditions set forth herein, (a) determined that the Merger is in the best interests of the Company and its shareholders and adopted this Agreement and approved the transactions contemplated or required by this Agreement, the Option Agreement, the Voting Agreement or the Loan Agreement, including the Merger (collectively, the "Transactions"), and (b) resolved to recommend approval by the shareholders of the Company of this Agreement and the Transactions;

WHEREAS, the Board of Directors of each of Parent and MergerCo has, in light of and subject to the terms and conditions set forth herein, determined that the Merger is in the best interests of Parent and Merger Co and their respective shareholders and approved and adopted this Agreement and approved the Transactions;

WHEREAS, as a condition to the willingness of Parent and MergerCo to enter into this Agreement, simultaneously with the execution of this Agreement, certain shareholders of the Company (the "Voting Agreement Shareholders") have entered into a Voting Agreement with Parent (the "Voting Agreement"), pursuant to which each Voting Agreement Shareholder has agreed, among other things, to vote such Voting Agreement Shareholder's shares of Company Common Stock in favor of the approval of the Transactions, upon the terms and subject to the conditions set forth in the Voting Agreement;

WHEREAS, as an inducement to Parent to enter into this Agreement, the Company desires to enter into, and simultaneous with the execution and delivery hereof is entering into a stock option agreement (the "**Option Agreement**"), dated as of the date hereof with Parent, pursuant to which the Company shall grant to Parent an option to purchase shares of the Company Common Stock;

WHEREAS, for federal income tax purposes, it is intended that the Merger shall qualify as a reorganization under the provisions of Section 368(a) of the Internal Revenue Code of 1986, as amended (the "Code"); and

WHEREAS, Parent, MergerCo and the Company desire to make certain representations, warranties, covenants and agreements in connection with the Transactions, and also to prescribe various conditions to the Transactions.

A-2-1

NOW, THEREFORE, in consideration of the foregoing and the respective representations, warranties, covenants and agreements set forth in this Agreement and intending to be legally bound, Parent, MergerCo and the Company hereby agree as follows:

ARTICLE I THE MERGER

- 1.1 *The Merger*. Subject to the terms and conditions of this Agreement, and in accordance with the WBCA, at the Effective Time the Company and MergerCo shall consummate the Merger pursuant to which (a) MergerCo shall be merged with and into the Company and the separate corporate existence of MergerCo shall thereupon cease, (b) the Company shall be the successor or surviving corporation in the Merger (sometimes hereinafter referred to as the "Surviving Corporation") and shall continue to be governed by the laws of the State of Washington and the WBCA, and (c) the separate corporate existence of the Company with all its rights, privileges, immunities, powers and franchises shall continue unaffected by the Merger. The Merger shall have the effects specified in the applicable provisions of Section 23B.11.060 of the WBCA.
- 1.2 *Closing*. The closing of the Merger (the "**Closing**") shall take place at 1:30 p.m. on a date to be specified by the parties, which shall be no later than the second business day after satisfaction or waiver (subject to applicable law) of all of the conditions (excluding conditions that, by their nature, cannot be satisfied until the Closing Date) set forth in Article VII hereof (the "**Closing Date**"), at the offices of Goodwin Procter LLP, Exchange Place, Boston, Massachusetts 02109, unless another time, date or place is agreed to by the parties hereto.
- 1.3 Effective Time. Subject to the provisions of this Agreement, as soon as practicable after all of the conditions set forth in Article VII shall have been satisfied or, if permissible, waived, the parties will file articles of merger (the "Articles of Merger") executed in accordance with the relevant provisions of the WBCA and will make all other filings or recordings required under the WBCA in order to effect the Merger. The Merger will become effective at such time as the Articles of Merger have been duly filed with the Secretary of State of the State of Washington, or at such subsequent date or time as MergerCo and the Company agree and specify in the Articles of Merger (the time the Merger becomes effective being herein referred to as the "Effective Time").
- 1.4 *Tax Consequences.* It is intended that the Merger shall constitute a reorganization within the meaning of Section 368(a)(1)(A) and (a)(2)(E) of the Code and that this Agreement shall constitute a "plan of reorganization" for purposes of Section 368 of the Code.
 - 1.5 Articles of Incorporation; Bylaws.
 - (a) Articles of Incorporation. At the Effective Time, the Articles of Incorporation of the Surviving Corporation shall be amended in their entirety to read as the Articles of Incorporation of MergerCo, until thereafter changed or amended as provided therein or by the WBCA, except that Article I thereof shall be amended to read as follows: "The name of the Corporation is Ostex International, Inc." The Articles of Incorporation of the Surviving Corporation shall not be inconsistent with Section 6.10 of this Agreement.
 - (b) *Bylaws*. At the Effective Time, the Bylaws of MergerCo, as in effect immediately prior to the Effective Time, shall be the Bylaws of the Surviving Corporation, until thereafter changed or amended as provided therein or by the WBCA. The Bylaws of the Surviving Corporation shall not be inconsistent with Section 6.10 of this Agreement.
- 1.6 Directors of the Surviving Corporation. The directors of MergerCo immediately prior to the Effective Time shall be the initial directors of the Surviving Corporation immediately after the Effective Time until their successors shall have been duly elected or appointed and qualified or until their earlier death, resignation or removal in accordance with the Articles of Incorporation and Bylaws of the Surviving Corporation.

A-2-2

1.7 Officers of the Surviving Corporation. The officers of MergerCo immediately prior to the Effective Time shall be the initial officers of the Surviving Corporation immediately after the Effective Time, each to hold office in accordance with the Articles of Incorporation and Bylaws of the Surviving Corporation.

ARTICLE II EFFECT OF THE MERGER ON THE CAPITAL STOCK OF THE CONSTITUENT CORPORATIONS

- 2.1 Effect on Capital Stock. As of the Effective Time, by virtue of the Merger and without any action on the part of MergerCo, the Company or any holder of shares of Company Common Stock or shares of capital stock of MergerCo:
 - (a) Conversion Generally. Each share of Company Common Stock issued and outstanding immediately prior to the Effective Time, other than any such shares owned by Parent, MergerCo or any other Parent Subsidiary or the Company and, subject to Section 2.2, other than any Dissenting Shares, shall be canceled and shall be converted automatically into and represent solely the right to receive a number of shares of Parent Common Stock equal to the Conversion Ratio.
 - (b) Company Common Stock Owned by Parent or the Company. Each issued and outstanding share of Company Common Stock owned by Parent, MergerCo or any other Parent Subsidiary or by the Company, immediately prior to the Effective Time, shall be canceled and retired and cease to exist without any conversion thereof and no payment or distribution shall be made with respect thereto.
 - (c) *MergerCo Shares*. Each share of common stock, par value \$.001 per share, of MergerCo (the "MergerCo Common Stock") issued and outstanding immediately prior to the Effective Time shall be converted automatically into and represent the right to receive one validly issued, fully paid and non-assessable share of common stock of the Surviving Corporation.
 - (d) Effect of Conversion on Company Common Stock. All shares of Company Common Stock, when converted as provided in Section 2.1(a), shall no longer be outstanding and shall automatically be canceled and retired and shall cease to exist, and each certificate previously evidencing such shares of Company Common Stock (each, a "Certificate") shall thereafter represent solely the right to receive shares of Parent Common Stock and cash in lieu of fractional shares of Parent Common Stock in accordance with Sections 2.1(a) and 3.1(e). The holders of Certificates previously evidencing shares of Company Common Stock outstanding immediately prior to the Effective Time shall cease to have any rights with respect to the Company Common Stock except as otherwise provided herein or by law and, upon the surrender of Certificates in accordance with the provisions of Article III hereof, shall only have the right to receive for their shares of Company Common Stock, shares of Parent Common Stock and cash in lieu of fractional shares of Parent Common Stock in accordance with Sections 2.1(a) and 3.1(e).
 - (e) Change in Shares. If, between the date of this Agreement and the Effective Time, the outstanding shares of Parent Common Stock or Company Common Stock shall have been changed into, or exchanged for, a different number of shares or different class, by reason of any stock dividend, subdivision, reclassification, recapitalization, split, combination or exchange of shares, the Conversion Ratio shall be correspondingly adjusted, if necessary, to provide the holders of Company Common Stock, Company Options and Company Warrants the same economic effect as contemplated by this Agreement prior to such event.
- 2.2 Dissenters' Rights. Notwithstanding anything in this Agreement to the contrary, with respect to each share, if any, of Company Common Stock as to which the holder thereof shall have properly complied with the provisions of Chapter 23B.13 of the WBCA as to dissenters' rights required to be complied with prior to the Effective Time (each, a "Dissenting Share"), such holder shall not be

A-2-3

entitled to receive any consideration pursuant to Section 2.1 hereof, but instead shall be entitled to payment, solely from the Surviving Corporation, of the appraisal value of the Dissenting Shares to the extent permitted by and in accordance with the provisions of Chapter 23B.13 of the WBCA; *provided, however*, that (a) if any holder of Dissenting Shares, under the circumstances permitted by and in accordance with the WBCA, affirmatively withdraws such holder's demand for appraisal of such Dissenting Shares, (b) if any holder of Dissenting Shares fails to establish such holder's entitlement to dissenters' rights as provided in the WBCA or (c) if any holder of Dissenting Shares takes or fails to take any action the consequence of which is that such holder is not entitled to payment for such holder's shares under the WBCA, such holder or holders (as the case may be) shall forfeit the right to appraisal of such shares of Company Common Stock and such shares of Company Common Stock shall thereupon be deemed to have been converted, as of the Effective Time, into and represent solely the right to receive the Merger Consideration payable in respect of such shares of Company Common Stock. The Company shall give Parent prompt notice of any demands received by the Company for appraisal of shares of Company Common Stock, and Parent shall have the right to participate in all Company

negotiations and proceedings with respect to such demands. The Company shall not settle, make any payments with respect to, or offer to settle, any claim with respect to Dissenting Shares without the written consent of Parent.

2.3 Company Stock Options.

(a) Each option (collectively, the "Company Options") granted under the Company's Amended and Restated Stock Option Plan (the "Old Plan"), the Amended and Restated 1994 Stock Option Plan (the "1994 Plan") and the Amended and Restated Directors' Nonqualified Stock Option Plan (the "Directors' Plan" and, together with the Old Plan and the 1994 Plan, the "Company Stock Option Plans"), which is outstanding (whether or not then exercisable) as of immediately prior to the Effective Time and is held by a person who is a director or an employee at the Company immediately prior to the Effective Time and which has not been exercised or canceled prior thereto, shall, at the Effective Time, be assumed by Parent, subject to its terms (including acceleration of vesting that will occur as a consequence of this Merger according to the Company Stock Option Plans and the instruments governing the Company Options) and the provisions of this Section 2.3 (the "Assumed Options"). The Assumed Options shall not terminate in connection with the Merger and shall continue to have, and be subject to, the same terms and conditions as set forth in the Company Stock Option Plans and agreements (as in effect immediately prior to the Effective Time) pursuant to which the Assumed Options were granted, except that (i) all references to the Company shall be deemed to be references to Parent and all references to shares of Company Common Stock shall be deemed to be references to shares of Parent Common Stock, (ii) each Assumed Option shall be exercisable for that number of whole shares of Parent Common Stock equal to the product of the number of shares of Company Common Stock that were issuable upon exercise of the subject Assumed Option immediately prior to the Effective Time multiplied by the Conversion Ratio, rounded down to the nearest whole number of shares of Parent Common Stock, (iii) the exercise price per share of Parent Common Stock under such Assumed Option shall be equal to the quotient determined by dividing the exercise price per share of Company Common Stock at which the subject Assumed Option was exercisable immediately prior to the Effective Time by the Conversion Ratio, rounded up to the nearest cent, and (iv) the period of exercisability under each Assumed Option following termination of employment or, in the case of non-employee directors, termination of their service on the board of directors (including termination for retirement, death or total and permanent disability, but excluding termination for cause) shall be amended and deemed to continue for the entire remaining term of the Assumed Option. Parent shall (A) reserve for issuance the number of shares of Parent Common Stock that will become issuable upon the exercise of such Assumed Options pursuant to this Section 2.3, (B) promptly after the Effective Time issue to each holder of an Assumed Option a document evidencing the assumption and amendment by Parent of the

A-2-4

Company's obligations with respect thereto under this Section 2.3 and (C) as soon as reasonably practicable after the Effective Time, but in no event later than fifteen (15) business days after the Effective Time, cause to be filed a registration statement or registration statements or amend an existing registration statement or registration statements on appropriate forms under the Securities Act relating to the Company Stock Option Plans then in effect and covering the shares of Parent Common Stock issuable upon exercise of the Assumed Options. Parent shall use its commercially reasonable efforts to maintain the effectiveness of such registration statement or registration statements for so long as any Assumed Options remain outstanding. All Company Options which are not Assumed Options shall terminate upon the Effective Time.

- (b) The adjustments provided in this Section 2.3 with respect to any Assumed Options that are "incentive stock options" as defined in Section 422 of the Code shall be and are intended to be effected in a manner which is consistent with Section 424(a) of the Code.
- 2.4 Company Warrants. At the Effective Time, Parent shall assume each Company Warrant (as defined in Section 4.3(a)) hereof in accordance with the terms (as in effect as of the date hereof) of such Company Warrant. From and after the Effective Time, (a) each Company Warrant assumed by Parent may be exercised solely for shares of Parent Common Stock, (b) the number of shares of Parent Common Stock subject to each Company Warrant shall be equal to the number of shares of Company Common Stock subject to such Company Warrant immediately prior to the Effective Time multiplied by the Conversion Ratio, rounded down to the nearest whole number of shares, (c) the per share exercise price under each such Company Warrant shall be equal to the quotient determined by dividing the exercise price per share of Company Common Stock at which such Company Warrant was exercisable immediately prior to the Effective Time by the Conversion Ratio, rounded up to the nearest cent and (d) any restriction on the exercise of any Company Warrant shall continue in full force and effect and the term, exercisability and other provisions of such Company Warrant shall otherwise remain unchanged. Parent shall (i) reserve for issuance the number of shares of Parent Common Stock that will become issuable upon the exercise of such assumed Company Warrants pursuant to this Section 2.4 and (ii) promptly after the Effective Time issue to each holder of a Company Warrant outstanding at the Effective Time a document evidencing the assumption by Parent of the Company's obligations with respect thereto under this Section 2.4. The Company shall take all action that may be necessary (under the Company Warrants and otherwise) to effectuate the provisions of this Section 2.4 and to ensure that, from and after the Effective Time, holders of the Company Warrants have no rights with respect thereto other than those specifically provided therein.

2.5 Associated Rights. References in this Agreement to Company Common Stock shall include, unless the context requires otherwise, the associated preferred share purchase rights issued pursuant to the Rights Agreement dated as of January 21, 1997 between the Company and ChaseMellon Shareholder Services L.L.C., as Rights Agent (the "Rights Plan").

ARTICLE III PAYMENT OF SHARES

- 3.1 Payment for Shares of Company Common Stock.
 - (a) At or prior to the Effective Time, Parent shall deposit, or otherwise take all steps necessary to cause to be deposited, with Boston EquiServe or another bank or trust company designated by Parent (the "Exchange Agent"), certificates representing the shares of Parent Common Stock and the cash in lieu of fractional shares (such cash and certificates for shares of Parent Common Stock being hereinafter referred to as the "Exchange Fund") to be issued pursuant to Section 2.1 and paid pursuant to this Article III in exchange for the issued and outstanding shares of Company Common Stock.
 - (b) Promptly after the Effective Time, Parent shall instruct the Exchange Agent to mail to each holder of record of a Certificate or Certificates (i) a letter of transmittal which shall specify

A-2-5

that delivery shall be effected, and risk of loss and title to the Certificates shall pass, only upon delivery of the Certificates to the Exchange Agent and shall be in such form and have such other provisions as Parent may reasonably specify and (ii) instructions for use in effecting the surrender of the Certificates in exchange for certificates representing shares of Parent Common Stock and cash in lieu of fractional shares of Parent Common Stock. Upon surrender of a Certificate for cancellation to the Exchange Agent together with such letter of transmittal, duly executed and completed in accordance with the instructions thereto, and such other documents as may be required pursuant to such instructions, the holder of such Certificate shall be entitled to receive in exchange therefor (A) a certificate representing the number of whole shares of Parent Common Stock to which such holder shall be entitled and (B) a check representing the amount of cash in lieu of fractional shares, if any, plus the amount of any dividends, or distributions, if any, payable pursuant to paragraph (c) below, after giving effect to any required withholding tax. The Certificate so surrendered shall forthwith be canceled. No interest will be paid or accrued on the cash in lieu of fractional shares or on any dividend or distribution, if any, payable to holders of Certificates pursuant to this Section 3.1. In the event of a transfer of ownership of Company Common Stock which is not registered in the transfer records of the Company, a certificate representing the proper number of shares of Parent Common Stock, together with a check for the cash to be paid in lieu of fractional shares of Parent Common Stock plus, to the extent applicable, the amount of any dividend or distribution, if any, payable pursuant to paragraph (c) below, may be issued to such a transferee if the Certificate representing shares of such Company Common Stock is presented to the Exchange Agent, accompanied by all documents required to evidence and effect such transfer and to evidence that any applicable stock transfer taxes have been paid.

- (c) Notwithstanding any other provisions of this Agreement, no dividends or other distributions declared or made with respect to Parent Common Stock shall be paid with respect to any shares of Company Common Stock represented by a Certificate until such Certificate is surrendered for exchange as provided herein; *provided*, *however*, that subject to the effect of applicable abandoned property, escheat and similar laws and applied tax and other laws, following surrender of any such Certificate, there shall be paid to the holder of the certificates representing whole shares of Parent Common Stock issued in exchange therefor, without interest, (i) at the time of such surrender, the amount of dividends or other distributions with a record date after the Effective Time theretofore payable with respect to such whole shares of Parent Common Stock and not paid, less the amount of any withholding taxes which may be required thereon, and (ii) at the appropriate payment date, the amount of dividends or other distributions with a record date after the Effective Time but prior to surrender and a payment date subsequent to surrender payable with respect to such whole shares of Parent Common Stock, less the amount of any withholding taxes which may be required thereon.
- (d) At and after the Effective Time, there shall be no transfers on the stock transfer books of the Company of the shares of Company Common Stock which were outstanding immediately prior to the Effective Time. If, after the Effective Time, Certificates are presented to the Surviving Corporation, they shall be canceled and exchanged for certificates representing shares of Parent Common Stock and cash in lieu of fractional shares, if any, in accordance with this Section 3.1. Until surrendered as contemplated by this Section 3.1, each Certificate shall be deemed at any time after the Effective Time to represent only the right to receive upon such surrender the Merger Consideration payable in respect of the shares of Company Common Stock represented by such Certificate and any dividends or other distributions to which such holder is entitled pursuant to Section 3.1(c).

(e) No fractional shares of Parent Common Stock shall be issued pursuant hereto. In lieu of the issuance of any fractional share of Parent Common Stock pursuant to Section 2.1(d), each holder of Company Common Stock upon surrender of a Certificate for exchange shall be paid an

A-2-6

amount in cash (without interest), rounded down to the nearest cent, determined by multiplying (i) the average per share closing price of a share of Parent Common Stock as reported on the AMEX over the ten (10) trading days immediately preceding the Closing Date by (ii) the fraction of a share of Parent Common Stock which such holder would otherwise be entitled to receive under this Section 3.1.

- (f) Any portion of the Exchange Fund (including the proceeds of any investments thereof and any shares of Parent Common Stock) that remains unclaimed by the former shareholders of the Company six (6) months after the Effective Time shall be delivered to Parent. Any former shareholders of the Company who have not theretofore complied with this Article III shall thereafter look only to Parent for payment of their shares of Parent Common Stock and cash in lieu of fractional shares (plus dividends and distributions to the extent set forth in Section 3.1(c), if any), as determined pursuant to this Agreement, without any interest thereon. None of Parent, MergerCo, the Company, the Exchange Agent or any other Person shall be liable to any former holder of shares of Company Common Stock for any amount properly delivered to a public official pursuant to applicable abandoned property, escheat or similar laws. In the event any Certificate shall have been lost, stolen or destroyed, upon the making of an affidavit of that fact by the Person claiming such Certificate to be lost, stolen or destroyed and, if required by Parent, the posting by such Person of a bond in such reasonable amount as Parent may direct as indemnity against any claim that may be made against it with respect to such Certificate, the Exchange Agent or Parent will issue in exchange for such lost, stolen or destroyed Certificate the shares of Parent Common Stock and cash in lieu of fractional shares (plus, to the extent applicable, dividends and distributions payable pursuant to Section 3.1(c)) to which the holders thereof are entitled, in each case without any interest thereon.
- (g) Parent or the Exchange Agent shall be entitled to deduct and withhold from the consideration otherwise payable pursuant to this Agreement to any holder of Company Common Stock such amounts as Parent or the Exchange Agent are required to deduct and withhold under the Code, or any tax law, with respect to the making of such payment. To the extent that amounts are so withheld by Parent or the Exchange Agent, such withheld amounts shall be treated for all purposes of this Agreement as having been paid to the holder of Company Common Stock in respect of whom such deduction and withholding was made by Parent or the Exchange Agent.
- (h) Notwithstanding anything in this Article III to the contrary, no holder of Dissenters Shares shall be entitled under this Article III to receive any share of Parent Common Stock or any cash or other payments or distributions with respect to such Dissenters Shares.

ARTICLE IV REPRESENTATIONS AND WARRANTIES OF THE COMPANY

The Company represents and warrants to Parent and MergerCo as follows:

4.1 Existence; Good Standing; Authority. The Company is a corporation duly incorporated and validly existing under the laws of the State of Washington and has paid all excise taxes required by the Washington Department of Revenue. The Company is duly licensed or qualified to do business as a foreign corporation and is in good standing under the laws of any other state of the United States in which the character of the properties owned or leased by it therein or in which the transaction of its business makes such qualification necessary, except where the failure to be so licensed or qualified and in good standing has not had and would not reasonably be expected to have a Company Material Adverse Effect. The Company has all requisite corporate power and authority and government approvals to own, operate, lease and encumber its properties and carry on its business as now conducted.

A-2-7

4.2 Authorization, Validity and Effect of Agreements. The Company has the requisite corporate power and authority to execute and deliver this Agreement, the Option Agreement, the Loan Agreement and the Voting Agreement and enter into and perform its obligations hereunder and consummate the Transactions. The Company Board, by resolutions adopted by unanimous vote of the Board of Directors of the Company at a meeting duly called and held at which a quorum of not less than a majority of all of the directors of the Company was present and acting throughout, has duly (a) approved and adopted this Agreement, the Option Agreement, the Loan Agreement and Voting Agreement and

the Transactions, which approval and adoption has not been rescinded or modified, (b) resolved to recommend this Agreement and the Merger to its shareholders for approval and (c) directed that this Agreement be submitted to its shareholders for consideration in accordance with the WBCA and this Agreement. In connection with the foregoing, the Company Board has unanimously approved this Agreement, the Option Agreement, the Loan Agreement and the Voting Agreement and the Transactions for purposes of Chapter 23B.19 of the WBCA such that the restrictions set forth in Section 23B.19.040 of the WBCA are not applicable to this Agreement, the Option Agreement, the Loan Agreement or the Voting Agreement or the consummation of the Transactions or to the Surviving Corporation or Parent or to any "affiliate" or "associate" of the Surviving Corporation (as those terms are defined in Section 23.B.19.040 of the WBCA), following the Merger. No other State of Washington takeover statute or similar statute or regulation is applicable to the Merger. Subject only to the approval of this Agreement by the holders of two-thirds of the outstanding shares of Company Common Stock, the execution by the Company of this Agreement, the Option Agreement, the Loan Agreement and the Voting Agreement and the consummation of the Transactions have been duly authorized by all requisite corporate action on the part of the Company. As of the date hereof, all of the directors and the executive officers of the Company listed on Section 4.2 of the Company Disclosure Schedule have indicated that they presently intend to vote all shares of Company Common Stock that they beneficially own to approve this Agreement and the Transactions at the shareholders' meeting of the Company to be held in accordance with the provisions of Section 6.3. This Agreement, the Voting Agreement, the Loan Agreement and the Option Agreement have each been duly and validly executed and delivered by the Company and, assuming in the case of this Agreement and the Option Agreement due and valid authorization, execution and delivery thereof by Parent and MergerCo, each constitute a valid and legally binding obligation of the Company, enforceable against the Company in accordance with its terms.

4.3 Capitalization.

(a) The authorized capital stock of the Company consists of Company Common Stock, Series A Junior Participating Preferred Stock, par value \$.01 per share (the "Company Series A Preferred Stock"), and undesignated preferred stock, par value \$.01 per share, of the Company (the "Company Undesignated Preferred Stock"). There are 50,000,000 shares of Company Common Stock authorized, and as of the date of this Agreement, (i) 12,581,216 shares of Company Common Stock were issued and outstanding and (ii) 4,554,504 shares of Company Common Stock have been authorized and reserved for issuance, of which 4,350,000 have been reserved for issuance for grant pursuant to the Company Stock Option Plans, subject to adjustment on the terms set forth in the Company Stock Option Plans and 204,504 shares of Company Common Stock have been authorized and reserved for issuance upon the exercise of the Company Warrants. There are 500,000 shares of Company Series A Preferred Stock authorized, of which no shares are issued and outstanding as of the date of this Agreement. There are 9,500,000 shares of Company Undesignated Preferred Stock authorized, of which no shares are issued and outstanding as of the date of this Agreement. As of the date of this Agreement, there are outstanding options to purchase 2,711,864 shares of Company Common Stock under the Company Stock Option Plans and options to purchase 1,638,136 shares of Company Common Stock available for grant. As of the date of this Agreement, there are outstanding warrants to purchase 104,504 shares of Company Common Stock (the "Company Warrants").

A-2-8

- (b) As of the date of this Agreement, the Company had no shares of Company Common Stock reserved for issuance other than as described above. All such issued and outstanding shares of capital stock of the Company are duly authorized, validly issued, fully paid, nonassessable and free of preemptive rights. The Company has no outstanding bonds, debentures, notes or other obligations the holders of which have the right to vote (or which are convertible into or exercisable for securities having the right to vote) with the shareholders of the Company on any matter. Except for the Company Options (all of which have been issued under the Company Stock Option Plans) and the Company Warrants, there are not at the date of this Agreement any existing options, warrants, calls, subscriptions, convertible securities, or other rights, agreements or commitments which obligate the Company to issue, transfer or sell any shares of capital stock of the Company. Section 4.3(b) of the Company Disclosure Schedule sets forth a full list of the Company Options, including the name of the Person to whom such Company Options have been granted, the number of shares subject to each Company Option, the per share exercise price for each Company Option, the date of grant of each Company Option and the vesting schedule for each Company Option. At the Effective Time, pursuant to the Company Stock Option Plans, the Assumed Options will be fully vested and immediately exercisable.
- (c) There are no agreements or understandings to which the Company is a party with respect to the voting of any shares of capital stock of the Company or which restrict the transfer of any such shares, nor does the Company have knowledge of any third party agreements or understandings with respect to the voting of any such shares or which restrict the transfer of any such shares. There are no outstanding contractual obligations of the Company to repurchase, redeem or otherwise acquire any shares of capital stock or any other securities of the Company. The Company is not under any obligation, contingent or otherwise, by reason of any agreement to register the offer and sale or resale of any of its securities under the Securities Act.
- (d) Section 4.3(d) of the Company Disclosure Schedule sets forth a full list of the Company Warrants, including the name of the Person to whom each such Company Warrant has been issued, the number of shares subject to each Company Warrant, the per share exercise price for each Company Warrant, the date of grant of each Company Warrant and the vesting schedule for each Company

Warrant.

- 4.4 Subsidiaries. The Company has no subsidiaries.
- 4.5 *Other Interests.* Except as set forth in Section 4.5 of the Company Disclosure Schedule, the Company does not own (beneficially or of record), directly or indirectly, any interest or investment (whether equity or debt) in any corporation, partnership, limited liability company, joint venture, business, trust or other entity (other than investments in short-term investment securities).
- 4.6 No Violation; Consents. Neither the execution and delivery by the Company of this Agreement, the Voting Agreement, the Loan Agreement or the Option Agreement, nor the performance by the Company of its obligations hereunder nor the consummation by the Company of the Transactions in accordance with the terms hereof, will conflict with or result in a breach of any provisions of the Company Charter or the Company Bylaws or the Company Rights Agreement. Except as set forth in Section 4.6 of the Company Disclosure Schedule, the execution and delivery by the Company of this Agreement, the Voting Agreement, the Loan Agreement and the Option Agreement, the performance by the Company of its obligations hereunder and the consummation by the Company of the Transactions in accordance with the terms hereof will not violate, or conflict with, or result in a breach of any provision of, or constitute a default (or an event which, with notice or lapse of time or both, would constitute a default) under, or result in the termination or in a right of termination or cancellation of, or accelerate the performance required by, or result in the creation of any lien, security interest, charge or encumbrance ("Lien") upon any of the properties of the Company under, or result in being declared void, voidable or without further binding effect, any of the terms, conditions or

A-2-9

provisions of (a) any note, bond, mortgage, indenture or deed of trust or (b) any license, franchise, permit, lease, contract, agreement or other instrument, commitment or obligation to which the Company is a party, or by which the Company or any of its properties is bound, except as otherwise individually or in the aggregate would not reasonably be expected to have a Company Material Adverse Effect or to prevent or materially delay the Closing or the performance of this Agreement by the Company. Other than the filings provided for in Article I of this Agreement and any filings, authorizations, orders and approvals as may be required under the HSR Act, the NASD and AMEX bylaws and rules and regulations, the Exchange Act, the Securities Act or applicable foreign laws and state securities and "Blue Sky" laws (collectively, the "Regulatory Filings"), the execution and delivery of this Agreement by the Company, the performance by the Company of its obligations under this Agreement and the consummation of the Transactions do not, require any consent, approval or authorization of, or declaration, filing or registration with, any governmental or regulatory authority, except where the failure to obtain any one or more consents, approvals, or authorizations of, or declarations, filings or registrations with any governmental or regulatory authorities, individually or in the aggregate, would not be reasonably expected either to have a Company Material Adverse Effect or to prevent or delay the Closing or the performance of this Agreement by the Company.

- 4.7 SEC Documents; Absence of Liabilities.
 - (a) The Company has filed all required forms, reports and documents with the SEC since January 1, 1999 (collectively, the "Company SEC Reports"), all of which were prepared in all material respects in accordance with the applicable requirements of the Sarbanes-Oxley Act of 2002, the Exchange Act, the Securities Act and the rules and regulations promulgated thereunder in effect as of their respective filings dates (the "Securities Laws"). As of their respective dates, the Company SEC Reports (i) complied as to form in all respects with the applicable requirements of the Securities Laws and (ii) did not contain any untrue statement of a material fact or omit to state a material fact required to be stated therein or necessary to make the statements made therein, in the light of the circumstances under which they were made, not misleading. The representation in clause (ii) of the preceding sentence does not apply to any misstatement or omission in any Company SEC Report filed prior to the date of this Agreement which was superseded by and corrected in a subsequent Company SEC Report filed prior to the date of this Agreement. Each of the balance sheets of the Company included in or incorporated by reference into the Company SEC Reports (including any related notes and schedules), as superseded by or corrected in a subsequent Company SEC Report filed prior to the date of this Agreement, fairly presents the financial position of the Company as of its date and each of the statements of income, retained earnings and cash flows of the Company included in or incorporated by reference into the Company SEC Reports (including any related notes and schedules), as superseded by or corrected in a subsequent Company SEC Report filed prior to the date of this Agreement, fairly presents the results of operations, retained earnings or cash flows, as the case may be, of the Company for the periods set forth therein, in each case in accordance with generally accepted accounting principles ("GAAP") consistently applied during the periods involved, except, in the case of unaudited statements, for the related notes and for normal year-end audit adjustments which will not be material in amount or effect.
 - (b) Except as and to the extent set forth on the balance sheet of the Company as of June 30, 2002 or otherwise disclosed in the notes thereto included in the Company Form 10-Q, the Company does not have any liabilities or obligations of any nature (whether accrued, absolute, contingent or otherwise) except for (i) liabilities or obligations incurred in the ordinary course of business consistent with past practice since June 30, 2002; (ii) liabilities and obligations incurred in connection with this Agreement and the Transactions

contemplated hereby as and to the extent set forth in Section 4.7(b) of the Company Disclosure Schedule; and (iii) liabilities and obligations

A-2-10

that individually or in the aggregate have not had and would not reasonably be expected to have a Company Material Adverse Effect.

- (c) As of the date hereof, no "material contract" (as such term is defined in Item 601(b)(10) of Regulation S-K) filed as an exhibit to the Company Form 10-K has been amended or modified, except for such amendments or modifications which have been filed as an exhibit to a subsequently dated Company SEC Report or are not required to be filed with the SEC. The Company Form 10-K includes all "material contracts" to which the Company is a party except for (i) this Agreement, the Loan Agreement, the Voting Agreement and the Option Agreement, and (ii) those agreements set forth in Section 4.7(c) of the Company Disclosure Schedule.
- 4.8 Litigation. Except as set forth in Section 4.8 of the Company Disclosure Schedule, there is no claim, litigation, suit, action, proceeding or investigation pending or, to the knowledge of the Company, threatened against the Company, as to which there is a reasonable likelihood of an adverse determination and which, if adversely determined, would (a) have a Company Material Adverse Effect, (b) materially and adversely affect the Company's ability to perform its obligations under this Agreement or (c) prevent or delay the consummation of any of the Transactions. Except as set forth in Section 4.8 of the Company Disclosure Schedule, there is no claim, litigation, suit, action, proceeding or investigation pending or, to the knowledge of the Company, threatened for which the Company is obligated to indemnify a third party.
- 4.9 Absence of Certain Changes. Except as disclosed in the Company SEC Reports filed and publicly available prior to the date of this Agreement or as set forth in Section 4.9 of the Company Disclosure Schedule, since December 31, 2001, the Company has conducted its business only in the ordinary course of business consistent with past practice, and there has not been: (a) any declaration, setting aside or payment of any dividend or other distribution with respect to Company Common Stock; (b) any material commitment, contractual obligation (including, without limitation, any management or franchise agreement, any lease (capital or otherwise) or any letter of intent), borrowing, liability, guaranty, capital expenditure or transaction (each, a "Commitment") entered into by the Company outside of the ordinary course of business except for Commitments for expenses of attorneys, accountants and investment bankers incurred in connection with the Transactions; (c) any material change in the Company's accounting principles, practices or methods, except as required by GAAP; (d) any event or development that individually or together with any one or more other events or developments has had or would reasonably be expected to have a Company Material Adverse Effect; or (e) any event or development that would individually or together with any one or more other events or developments reasonably be expected to prevent or materially delay the Closing or the performance of this Agreement by the Company.

4.10 Taxes.

(a) The Company has timely filed all Tax Returns required to be filed by it (after giving effect to any filing extension granted by a Governmental Entity), and all such Tax Returns were (at the time they were filed) correct and complete in all respects, except where the failures to file Tax Returns or the failures of any Tax Returns to be correct and complete, individually or in the aggregate, have not had and would not have a Company Material Adverse Effect. The Company has paid all Taxes required to be paid, collected or withheld, except for Taxes for which adequate reserves for Taxes on the face of the financial statements contained in the Company Form 10-Q (rather than in any notes thereto) have been established in accordance with GAAP and except where the failure to pay such Taxes, individually or in the aggregate, has not had and would not reasonably be expected to have a Company Material Adverse Effect. The most recent audited financial statements contained in the Company Form 10-K, on the face of such financial statements (rather than in any notes thereto) reflect an adequate reserve for all material unpaid Taxes of the Company (other than any reserve for deferred Taxes established to reflect differences between

A-2-11

book and Tax income) for all taxable periods and portions thereof through the date of such financial statements in accordance with GAAP. No deficiencies for any Taxes have been proposed, asserted or assessed against the Company, and no requests for waivers of the time to assess any such Taxes are pending or in effect. Except as set forth in Section 4.10(a) of the Company Disclosure Schedule, the Company is not currently the beneficiary of any extension of time within which to file any material Tax Return or within which to pay any material amounts of Taxes. No claim has ever been made in writing against the Company by an authority in a jurisdiction where the Company does not file Tax Returns that it is or may be subject to taxation by that jurisdiction. The Company is not a party to any Tax sharing agreements and there are no liens for material amounts of Taxes on the assets of the Company except for statutory liens for current Taxes not yet due and payable.

- (b) The Company has withheld and paid all Taxes required to have been withheld and paid in connection with amounts paid or owing to any employee, independent contractor, creditor, shareholder or other third party.
- (c) No officer (or employee responsible for Tax matters) of the Company expects any authority to assess any additional Taxes for any period for which Tax Returns have been filed. There is no dispute or claim concerning any Tax liability of the Company either (i) claimed or raised by any authority in writing or (ii) as to which any of the directors and officers (and employees responsible for Tax matters) of the Company has knowledge based upon personal contact with any agent of such authority. Section 4.10(c) of the Company Disclosure Schedule lists all federal, state, local and foreign income Tax Returns filed with respect to the Company for taxable periods ended on or after December 31, 1998, indicates those Tax Returns that have been audited, and indicates those Tax Returns that currently are the subject of audit. The Company has delivered to Parent correct and complete copies of all federal, state, local and foreign Tax Returns, examination reports and statements of deficiencies assessed against or agreed to by the Company since December 31, 1997.
- (d) The Company has not filed a consent under Section 341(f) of the Code concerning collapsible corporations. The Company has not made any payments, is not obligated to make any payments, and is not a party to any agreement that would reasonably be expected to obligate it to make any payments that will not be deductible under Code Section 280G. The Company has not been a United States real property holding corporation within the meaning of Code Section 897(c)(2) during the applicable period specified in Code Section 897(c)(1)(A)(ii). The Company (i) has not been a member of an affiliated group filing a consolidated federal income Tax Return (other than a group the common parent of which was the Company) and (ii) does not have any liability for the Taxes of any Person (other than Taxes of the Company) under Treasury Regulations Section 1.1502-6 (or any similar provision of state, local or foreign law), as a transferee or successor, by contract or otherwise.
- (e) The Company will not be required to include any item of income in, or exclude any item of deduction from, taxable income for any taxable period (or portion thereof) ending after the Closing Date as a result of any (i) change in method of accounting for a taxable period ending on or prior to the Closing Date; (ii) "closing agreement" as described in Code §7121 (or any corresponding or similar provision of state, local or foreign income Tax law) executed on or prior to the Closing Date; (iii) intercompany transactions or any excess loss account described in Treasury Regulations under Code Section 1502 (or any corresponding or similar provision of state, local or foreign income Tax law); (iv) installment sale or open transaction disposition made on or prior to the Closing Date; or (v) except as set forth in Section 4.10(e) of the Company Disclosure Schedule, prepaid amount received on or prior to the Closing Date.

A-2-12

- (f) The Company has not distributed stock of another Person, or has had its stock distributed by another Person, in a transaction that was purported or intended to be governed in whole or in part by Code Sections 355 or 361.
- (g) To the knowledge of the Company, there are no facts or circumstances relating to the Company, including any covenants or undertaking of the Company pursuant to this Agreement, that would prevent Perkins Coie LLP from delivering the opinion referred to in Section 7.2(e) as of the date hereof.
- (h) The Company has no interests in real estate in the State of Washington, which, as a result of the execution of this Agreement or the consummation of the Transactions, would give rise to Washington real estate excise tax.

4.11 Books and Records.

- (a) The books of account and other financial records of the Company are true, complete and correct in all material respects, have been and are being maintained in all material respects in accordance with good business practices, GAAP and any other applicable legal and accounting requirements, and are accurately reflected in all material respects in the financial statements included in the Company SEC Reports.
- (b) The minute books and other records of the Company have been made available to Parent and (i) on the date of this Agreement, contained in all material respects accurate records of all meetings held before August 29, 2002; and (ii) on the Closing Date, will contain in all material respects accurate records of all meetings held prior to the Closing Date, and, in each case, accurately reflect and will accurately reflect in all material respects all other corporate action of the shareholders and directors and any committees of the Company Board taken before such respective dates.

(c) The Company maintains a system of internal accounting controls sufficient to provide reasonable assurance that (i) transactions are executed in accordance with management's general or specific authorizations; (ii) transactions are recorded as necessary to permit preparation of financial statements in conformity with GAAP and to maintain asset accountability; (iii) access to assets is permitted only in accordance with management's general or specific authorization; and (iv) the recorded accountability for assets is compared with the existing assets at reasonable intervals and appropriate action is taken with respect to any differences.

4.12 Property.

- (a) The Company does not own a fee interest in any real property.
- (b) Section 4.12(b) of the Company Disclosure Schedule contains a list of all leases, subleases and other occupancy agreements, including all amendments, supplements, extensions and other modifications including the dates of such documents, the other parties thereto, any extension or expansion options and rent payable thereunder (the "Leases") for real property (the "Leased Real Property") to which the Company is the "tenant," "subtenant" or other lessee party. The Company has a good and valid leasehold interest in and to all of the Leased Real Property, free from all Liens, encroachments, encumbrances or other defects in title, except as described in Section 4.12(b) of the Company Disclosure Schedule and except for such Liens, encroachments, encumbrances or other defects in title which individually or in the aggregate have not had and would not reasonably be expected to have a Company Material Adverse Effect. Each Lease is in full force and effect and is a valid, binding and enforceable obligation of the Company in accordance with its terms. There exists no material default or condition which, with the giving of notice, the passage of time or both, would reasonably be expected to become a material default of the Company under any Lease. The Company has previously delivered to Parent true and

A-2-13

complete copies of all the Leases. Except as described in Section 4.12(b) of the Company Disclosure Schedule, no consent, waiver, approval or authorization is required from the landlord under any Lease as a result of the execution of this Agreement or the consummation of the Transactions.

- (c) The Leased Real Property constitutes all of the real property owned, leased, occupied or used by the Company in connection with the business of the Company. Except as set forth in Section 4.12(c) of the Company Disclosure Schedule, other than the Company, there are no parties in possession or parties having any current or future right to occupy any of the Leased Real Property during the term of any Lease regarding such Leased Real Property. The Leased Real Property is sufficient and appropriate for the conduct of the business of the Company as it is currently conducted or as it is currently proposed to be conducted. To the knowledge of the Company (i) the Leased Real Property conforms in all material respects to all applicable building, zoning and other laws, ordinances, rules and regulations, (ii) all licenses and other approvals necessary to the current occupancy and use of the Leased Real Property have been obtained and are in full force and effect, and there have been no violations thereof that individually or in the aggregate have had or reasonably would be expected to have a Company Material Adverse Effect and (iii) there exists no breach or violation of any covenant, condition, restriction, easement, agreement or order affecting any portion of the Leased Real Property which individually or in the aggregate has had or would reasonably be expected to have a Company Material Adverse Effect. To the knowledge of the Company, there is no pending or threatened condemnation proceeding affecting any portion of the Leased Real Property.
- (d) Except as set forth in Section 4.12(d) of the Company Disclosure Schedule, the Company owns good title, free and clear of all Liens, to all property and assets necessary to conduct the business of the Company as currently conducted, except for (i) Liens reflected on the Company's consolidated balance sheet at December 31, 2001 included in the Company SEC Reports, (ii) Liens or imperfections of title which do not detract from the value or interfere with the present or presently contemplated use of the assets subject thereto or affected thereby, and (iii) Liens for current Taxes not yet due and payable. The Company, as lessee, has the right under valid and subsisting leases to use, possess and control all personalty leased by the Company as now used, possessed and controlled by the Company, as applicable.

4.13 Intellectual Property.

(a) Ownership of Intellectual Property Assets. Except as set forth in Section 4.13(a) of the Company Disclosure Schedule, the Company owns or has valid rights or licenses to use all of the Company Intellectual Property Assets. Except as set forth in Section 4.13(a) of the Company Disclosure Schedule, all Company Intellectual Property Assets are free and clear of all mortgages, pledges, charges, liens, equities, security interests or other encumbrances, and the Company has the right to use without payment to a third party all of such Company Intellectual Property Assets. No claim is pending or, to the Company's best knowledge, threatened

against the Company and/or its officers, employees or consultants to the effect that the Company's right, title and interest in and to any of the Company Intellectual Property Assets is invalid or unenforceable by the Company. Except as set forth in Section 4.13(a) of the Company Disclosure Schedule, the Company is not aware of any information which would adversely affect the validity or enforceability of any of the Patents, Marks or Copyrights which constitute Company Intellectual Property Assets. All former and current employees, consultants and contractors of the Company who were involved in, or who contributed to, the creation or development of any of the Company Intellectual Property Assets have executed written instruments with the Company that assign to the Company all of such Person's rights to any inventions, improvements, discoveries, writings or information relating to the business of the Company constituting Company Intellectual Property Assets. Except as set forth in Section 4.13(a) of the Company Disclosure Schedule, no employee of

A-2-14

the Company has entered into any agreement that restricts or limits in any way the scope or type of work in which the employee may be engaged or requires the employee to transfer, assign or disclose information concerning his work to anyone other than the Company.

- (b) *Patents.* Section 4.13(b) of the Company Disclosure Schedule sets forth a complete and accurate list and summary description of all issued Patents and patent applications constituting Company Intellectual Property Assets. All of such Patents and patent applications are currently in compliance with formal governmental legal requirements (including, without limitation, payment of filing, examination and maintenance fees and proofs of working or use) and are not subject to any maintenance fees or taxes or governmental actions falling due within ninety (90) days after the date of the Closing. Except as set forth in Section 4.13(b) of the Company Disclosure Schedule, all of such Patents are valid and enforceable. In each case where such an issued Patent is held by the Company by assignment, the assignment has been duly recorded with the U.S. Patent and Trademark Office and all other jurisdictions of registration. Except as set forth in Section 4.13(b) of the Company Disclosure Schedule, no such issued Patent or patent application has been or is now involved in any interference, reissue, re-examination or opposition proceeding. Except as set forth in Section 4.13(b) of the Company Disclosure Schedule, to the Company's knowledge, there is no potentially interfering patent or patent application of any third party that has had or would reasonably be expected to have a Company Material Adverse Effect. All Products made, used or sold under the Patents have been marked with the proper patent notice.
- (c) *Trademarks.* Section 4.13(c) of the Company Disclosure Schedule sets forth a complete and accurate list and summary description of all Marks constituting Company Intellectual Property Assets. All such Marks that have been registered with the U. S. Patent and Trademark Office and/or any other jurisdiction are currently in compliance with formal governmental legal requirements (including, without limitation, the timely post-registration filing of affidavits of use and incontestability and renewal applications), are, to the Company's knowledge, valid and enforceable in the jurisdictions in which they are registered and are not subject to any maintenance fees or taxes or governmental actions falling due within ninety (90) days after the date of the Closing. In each case where such a Mark is held by the Company by assignment, the assignment has been duly recorded with the U.S. Patent and Trademark Office and all other jurisdictions of registration. Except as set forth in Section 4.13(c) of the Company Disclosure Schedule, no such Mark has been or is now involved in any opposition, invalidation or cancellation proceeding and, to the Company's knowledge, no such action is threatened against the Company with respect to any of such Marks. All Products and materials containing a Mark bear the proper notice where required by law.
 - (d) Copyrights. The Company does not have any Copyrights registered with the U. S. Copyright Office.
- (e) *Trade Secrets*. The Company has taken all reasonable security measures (including, without limitation, entering into appropriate confidentiality and nondisclosure agreements with all officers, directors, employees and consultants of the Company and any other Persons with access to the Trade Secrets constituting Company Intellectual Property Assets) to protect the secrecy, confidentiality and value of the Trade Secrets constituting Company Intellectual Property Assets. To the knowledge of the Company, there has not been any breach by any party to any such confidentiality or non-disclosure agreement. The Trade Secrets constituting Company Intellectual Property Assets have not been disclosed by the Company to any Person other than employees or contractors of the Company who had a need to know and use such Trade Secrets in the course of their employment or contract performance, or under confidentiality and non-disclosure agreements. To the knowledge of the Company, the Company has the right to use, free and clear of claims of third parties, all Trade Secrets. To the knowledge of the Company, no third party has asserted that the use by the Company of any Trade Secret violates the rights of such third party.

A-2-15

- (f) Exclusivity of Rights. Except as set forth in Section 4.13(f) of the Company Disclosure Schedule, the Company has the exclusive right to use, license, distribute, transfer and bring infringement actions with respect to the Company Intellectual Property Assets owned or exclusively licensed by the Company. Except as set forth in Section 4.13(f) of the Company Disclosure Schedule, the Company (i) has not licensed or granted to anyone rights of any nature to use any of the Company Intellectual Property Assets and (ii) is not obligated to and does not pay royalties or other fees to anyone for the Company's ownership, use, license or transfer of any of the Company Intellectual Property Assets.
- Intellectual Property Assets are listed in Section 4.13(g) of the Company Disclosure Schedule other than licenses and agreements for commercial off-the-shelf computer software having a cost of less than \$5,000 per seat or license. Except as set forth in Section 4.13(g) of the Company Disclosure Schedule: (i) all licenses or other agreements under which the Company is granted rights by others in Company Intellectual Property Assets are in full force and effect, (ii) to the knowledge of the Company, there is no material default under any such license or other agreement by any party thereto, and (iii) all of the rights of the Company under such licenses and other agreements are assignable without the consent of the licensor except, with respect to this clause (iii), as would not reasonably be expected to have a Company Material Adverse Effect. True and complete copies of all such licenses or other agreements, and any amendments thereto, have been provided to Parent, and to the knowledge of the Company, the licensors under the licenses and other agreements under which the Company is granted rights have all requisite power and authority to grant the rights purported to be conferred thereby.
- (h) *Licenses Granted.* All licenses or other agreements under which the Company has granted rights to others in Company Intellectual Property Assets are listed in Section 4.13(h) of the Company Disclosure Schedule. Except as set forth thereon, all such licenses or other agreements are in full force and effect, and to the knowledge of the Company there is no material default thereunder by any party thereto. True and complete copies of all such licenses or other agreements, and any amendments thereto, have been provided to Parent.
- (i) Sufficiency. The Company Intellectual Property Assets constitute all of the Intellectual Property Assets used in designing, creating and developing the Products and are all of the Intellectual Property Assets necessary for the operation of the Company's business as currently conducted and planned to be conducted.
- (j) *Infringement*. Except as set forth in Section 4.13(j) of the Company Disclosure Schedule, none of the Products developed, manufactured and sold by the Company, nor any process or know-how used by the Company in connection therewith, infringes or conflicts with any Copyright or Trade Secret of any Person, or to the Company's knowledge, infringes any Patent, Mark, or other proprietary right of any Person.
- (k) Nondisclosure Contracts. To the knowledge of the Company, each of the Nondisclosure Contracts is a valid and binding obligation of the other party thereto enforceable in accordance with its terms, and no such third party is in material breach of any such Nondisclosure Contract.
 - (1) Definitions. For purposes of this Agreement,
 - (i) "Intellectual Property Assets" means:
 - (A) patents, patent applications, patent rights, and inventions and discoveries and invention disclosures (whether or not patented) (collectively, "Patents");

A-2-16

- (B) the names "OSTEOMARK," "OSTEX" (U.S. only) and "CTx", all trade names, trade dress, logos, packaging design, slogans, Internet domain names, registered and unregistered trademarks and service marks and applications (collectively, "Marks");
- (C) copyrights in both published and unpublished works, including without limitation all compilations, databases and computer programs, and all copyright registrations and applications, and all derivatives, translations, adaptations and combinations of the above (collectively, "Copyrights");
- (D) know-how, trade secrets, confidential or proprietary information, research in progress, algorithms, data, designs, processes, formulae, drawings, schematics, blueprints, flow charts, models, prototypes, techniques, beta

testing procedures and beta testing results (collectively, "Trade Secrets");

- (E) goodwill, franchises, licenses, permits, consents, approvals, technical information and telephone numbers and claims of infringement against third parties (the "**Rights**"); and
- (F) customer lists and telephone numbers, business strategies, outside analyst's plans and reports, outlooks, forecasts and other similar documents.
- (ii) "Company Intellectual Property Assets" means all Intellectual Property Assets owned by the Company, used in the business of the Company as it is presently or presently proposed to be conducted or otherwise necessary for the development, manufacture, sale or distribution of the Products in the jurisdictions in which the Company is presently selling or distributing the Products. "Company Intellectual Property Assets" includes, without limitation, the Products.
- (iii) "**Products**" means the Osteomark NTx test in its various formats and related documentation designed, manufactured, marketed, sold and/or distributed by the Company. A complete list of the Products owned or sold by the Company is provided in Section 4.13(l)(iii) of the Company Disclosure Schedule.
- (iv) "Nondisclosure Contracts" means all nondisclosure and/or confidentiality agreements entered into between the Company and Persons in connection with disclosures by the Company relating to the Products and the other Company Intellectual Property Assets. A complete list of all Nondisclosure Contracts is provided in Section 4.13(l)(iv) of the Company Disclosure Schedule.

4.14 Environmental Matters.

(a) The Company is in compliance with all Environmental Laws, except for instances of noncompliance that, individually or in the aggregate, would not reasonably be expected to have a Company Material Adverse Effect. Except as set forth in Section 4.14 of the Company Disclosure Schedule, there is no administrative or judicial enforcement proceeding pending, or to the knowledge of the Company threatened, against the Company under any Environmental Law. Except as set forth in Section 4.14 of the Company Disclosure Schedule, neither the Company nor, to the knowledge of the Company, any legal predecessor of the Company, has received any written notice that it is potentially responsible under any Environmental Law for response costs or natural resource damages, as those terms are defined under the Environmental Laws, at any location and the Company has not transported or disposed of, or allowed or arranged for any third party to transport or dispose of, any waste containing Hazardous Materials at any location included on the National Priorities List, as defined under the Comprehensive Environmental Response, Compensation and Liability Act ("CERCLA"), or any location proposed for inclusion on that list or at any location on any analogous state list. Except as set forth in Section 4.14 of the Company

A-2-17

Disclosure Schedule, (i) the Company has no knowledge of any release on any real property owned or leased by the Company or any predecessor entity of Hazardous Materials in a manner that could result in an order to perform a response action or in material liability under the Environmental Laws, and (ii) to the Company's knowledge, there is no hazardous waste treatment, storage or disposal facility, underground storage tank, landfill, surface impoundment, underground injection well, friable asbestos or PCB's, as those terms are defined under the Environmental Laws, located at any of the real property owned or leased by the Company or predecessor entity or facilities utilized by the Company.

- (b) *Definitions*. As used in this Section 4.14, (i) "Environmental Laws" shall mean all federal, state and local laws, rules, regulations, ordinances and orders that purport to regulate the release of hazardous substances or other materials into the environment, or impose requirements relating to environmental protection; and (ii) "Hazardous Materials" means any "hazardous waste" as defined in either the Resource Conservation and Recovery Act or regulations adopted pursuant to said act, any "hazardous substances" or "hazardous materials" as defined in CERCLA and, to the extent not included in the foregoing, any medical waste, oil or fractions thereof, pollutants or contaminants.
- 4.15 Compliance with Applicable Law. Except as set forth in Section 4.15 of the Company Disclosure Schedule, (a) the Company holds, and is in compliance with the terms of, all authorizations, certificates, certifications, clearances, notifications, consents, registrations, permits, licenses, exemptions, orders and approvals of all Governmental Entities necessary or required for the current conduct of its business ("Company Permits"), (b) no fact exists or event has occurred, and no action or proceeding is pending or, to the Company's knowledge, threatened, that would reasonably be expected to result in a revocation, nonrenewal, termination, suspension or other impairment of any Company Permits, (c) the business of the Company is not being conducted in violation of any applicable law, ordinance, regulation, judgment, decree or order of

any Governmental Entity, except for violations or possible violations that individually or in the aggregate, (i) have not had and would not reasonably be expected to have a Company Material Adverse Effect or (ii) will not delay or prevent the Closing, and (d) to the knowledge of the Company, (i) no investigation or review by any Governmental Entity with respect to the Company is pending or to the knowledge of the Company, threatened or has been undertaken within the past five (5) years and (ii) no Governmental Entity has indicated in writing to the Company an intention to conduct the same. For purposes of this Agreement, "Governmental Entity" means any federal, state, local or foreign government or governmental authority, agency or entity or any federal, state, local or foreign court of competent jurisdiction.

4.16 Material Contracts. Section 4.16 of the Company Disclosure Schedule contains a true, complete and correct list of all Material Contracts of the Company, complete and correct copies of which have been provided to Parent. Except as set forth in Section 4.16 of the Company Disclosure Schedule, all of the Material Contracts are valid, binding and in full force and effect and the Company is not in default (nor has any event occurred that with notice or lapse of time or both would become a default) of any of its obligations under any of the Material Contracts. Except as set forth in Section 4.16 of the Company Disclosure Schedule, to the knowledge of the Company, no contracting party to any Material Contract (other than the Company) is in default (nor has any event occurred that with notice or lapse of time or both would become a default) of any of its obligations under any of the Material Contracts. Except as set forth in Section 4.16 of the Company Disclosure Schedule, no contracting party to any Material Contract has notified (whether orally or in writing) the Company of its intention to terminate, cancel or modify such Material Contract or otherwise to reduce or change its activity thereunder so as to affect adversely the benefits derived, or currently expected to be derived, by the Company under such Material Contract. For purposes of this Agreement, "Material Contract" shall mean any written, oral or other agreement, contract, subcontract, lease, understanding, instrument, note, option, warranty, purchase order, license, sublicense, insurance policy, benefit plan or legally

A-2-18

binding commitment or undertaking of any nature (each, a "Contract") to which the Company is a party or by which the Company or any of its properties or assets is bound:

- (a) relating to the acquisition, transfer, development, or sharing of any Intellectual Property Asset (except for any Contract pursuant to which any Intellectual Property Asset is licensed to the Company under any third party software license generally available to the public);
 - (b) that provides for indemnification by the Company of any officer, director, employee or agent of the Company;
- (c) imposing any restriction on the right or ability of the Company (i) to compete with any other Person, (ii) to acquire any product or other asset or any services from any other Person, or (iii) to develop, sell, supply, distribute, offer, support, service any product or any technology or asset to or for any other Person;
 - (d) containing any standstill or similar provisions;
- (e) (i) to which any Governmental Entity is a party or under which any Governmental Entity has any rights or obligations, or (ii) directly or indirectly benefiting any Governmental Entity;
- (f) requiring that the Company give any notice or provide any information to any Person prior to considering or accepting any proposal, or prior to entering into any discussions, agreement, arrangement or understanding relating to any Acquisition Proposal or any of the Transactions;
- (g) that contemplates or involves the payment or delivery of cash or other consideration in an amount or having a value in excess of \$50,000 annually, or contemplates or involves the performance of services having a value in excess of \$50,000 annually;
- (h) that is a "material contract" that is or would be required to be filed as an exhibit to an annual report on Form 10-K pursuant to Item 601(b)(10) of Regulation S-K of the SEC; or
 - (i) that has had or would be reasonably expected to have or result in a Company Material Adverse Effect.

4.17 Regulatory Matters.

(a) The Company has established and administers a compliance program (including a written compliance policy) applicable to the Company (i) to assist the Company and the directors, officers and employees of the Company in complying with applicable

regulatory guidelines (including, without limitation, those administered by the FDA and the U.S. Centers for Disease Control and Prevention and any other foreign, federal, state or local governmental or regulatory authority performing functions similar to those performed by the FDA or the U.S. Centers for Disease Control and Prevention) applicable to the Company or its business and (ii) to provide compliance policies governing applicable areas for medical device companies (including, without limitation, pre-clinical and clinical testing, product design and development, product testing, product manufacturing, product labeling, product storage, pre-market clearance and approval, advertising and promotion, product sales and distribution, medical device reporting regulations, and record keeping).

(b) The Company (i) is in compliance with the provisions of all laws relating to the regulation of the Company's Products, including the FDC Act, CLIA and all state laws comparable to the FDC Act, the rules and regulations promulgated thereunder and all rules and regulations promulgated by the FDA and all comparable state regulatory authorities, except for instances of noncompliance which are not known to the Company and would not, individually or in the aggregate, be reasonably expected to have a Company Material Adverse Effect, and (ii) has had no liabilities, debts, obligations or claims asserted against it, whether accrued, absolute, contingent or

A-2-19

otherwise, and whether due or to become due, on account of regulatory matters relating to the Company, its business or its Products or the manufacture and/or sales thereof. All applications, submissions, information, claims and statistics and other data and conclusions derived therefrom, utilized as the basis for or submitted in connection with any and all requests for authorizations, approvals, certificates, waivers, certifications, clearances, exemptions, notifications, consents, orders, registrations, licenses or permits relating to the Company, its business and its Products, when submitted are true, complete and correct as of the date of submission and any necessary or required updates, changes, corrections or modification to such applications, submissions, information and data have been submitted to the appropriate regulatory body. All experiments, human or otherwise, performed in connection with or as the basis for any regulatory approval required for the Products have been performed in accordance with appropriate research and study design, and all required protocols and consents and any conclusions derived therefrom are scientifically supported. The claims allowed by the FDA for the Products are valid and supported by proper research design, testing, analysis and disclosure.

- (c) The Company's activities and relevant facilities, as well as, to the Company's knowledge, its suppliers, distributors and other intermediaries, are in compliance with all applicable requirements of CLIA, the FDC Act and implementing FDA regulations, including without limitation, the registration, listing labeling and manufacturing requirements of 21 C.F.R. Parts 801, 807, 809.10 and 820, all to the extent applicable to in vitro diagnostic products and devices, except for noncompliance which is not known to the Company and would not, individually or in the aggregate, be reasonably expected to have a Company Material Adverse Effect. The Company is in compliance with, and current in the performance of, any obligation arising under any consent decree, consent agreement, or warning letter issued by or entered into with the FDA or other notice, response or commitment made to the FDA or any comparable Governmental Entity. The Company has disclosed to Parent any warning letters, untitled (or "notice of violation") letters, or similar notices, or other correspondence relating to the Company's compliance status under applicable legal requirements from the FDA within the last three (3) years.
- (d) The Company has no ongoing nonclinical laboratory studies of Products and all such past studies have been conducted in compliance with all applicable federal, state, local and foreign laws, rules and regulations (including, without limitation, any reporting requirements thereof) and with accepted standards of good laboratory practice, except for instances of noncompliance which are not known to the Company and would not, individually or in the aggregate, be reasonably expected to have a Company Material Adverse Effect. All clinical trials of the Products conducted by or on behalf of the Company have been and are being conducted in compliance with all applicable federal, state, local and foreign laws, rules and regulations (including, without limitation, any reporting requirements thereof) and with accepted standards of good clinical practice except for instances of noncompliance which are not known to the Company and would not, individually or in the aggregate, be reasonably expected to have a Company Material Adverse Effect.
- (e) All biological products being manufactured, distributed, or developed by the Company that are subject to the jurisdiction of the FDA are being manufactured, labeled, stored, tested, distributed, and marketed in compliance with all applicable requirements under the FDC Act, the Public Health Service Act, and their respective applicable implementing regulations, except for instances of noncompliance which, individually or in the aggregate, have not had and would not reasonably be expected to have a Company Material Adverse Effect.
- (f) Except as set forth in Section 4.17(f) of the Company Disclosure Schedule, there are no nonclinical, pre-clinical or clinical trials or studies being conducted by or on behalf of the Company. All pre-clinical trials and clinical trials conducted by or on behalf of

the Company have been, and are being conducted in material compliance with the applicable requirements of Good Clinical Practice, Informed Consent, and all applicable requirements relating to protection of

A-2-20

human subjects contained in 21 C.F.R. Parts 50, 54 and 56, except for instances of noncompliance which, individually or in the aggregate, have not had and would not reasonably be expected to have a Company Material Adverse Effect.

- (g) The Company has provided Parent with copies of any and all notices of inspectional observations, establishment inspection reports and any other documents received from Governmental Entities, that indicate or suggest lack of compliance with the regulatory requirements of such Governmental Entities. The Company has made available to Parent for review all correspondence to or from all Governmental Entities, minutes of meetings, written reports of phone conversations, visits or other contact with Governmental Entities, notices of inspectional observations, establishment inspection reports, and all other documents concerning communications to or from Governmental Entities, or prepared by or which bear in any way on the Company's compliance with regulatory requirements of Governmental Entities, or on the likelihood of timing of approval of any Products.
- (h) Neither the Company nor, to the knowledge of the Company, any of its officers, employees or agents has committed any act, made any statement, or failed to make any statement, that would be reasonably expected to provide a basis for the FDA to invoke its policy respecting "Fraud, Untrue Statements of Material Facts, Bribery, and Illegal Gratuities," set forth in 56 Fed. Reg. 46191 (September 10, 1991) and any amendments thereto.
- (i) The Company has not been convicted of any crime or engaged in any conduct that could result in debarment under 21 U.S.C. Section 335a or any similar state law or regulation.
- (j) There are no proceedings pending with respect to a violation by the Company of the FDC Act, FDA regulations adopted thereunder, the Controlled Substance Act or any other legislation or regulation promulgated by any other United States Governmental Entity that reasonably might be expected to result in criminal liability.
- (k) The Company is in compliance with all applicable registration and listing requirements set forth in 21 C.F.R. Parts 801 and 809.10 for in vitro diagnostic devices and all similar applicable laws, except for instances of noncompliance which, individually or in the aggregate, have not had and would not reasonably be expected to have a Company Material Adverse Effect.

4.18 Employee Programs.

- (a) Section 4.18 of the Company Disclosure Schedule sets forth a list of every Employee Program that has been maintained by the Company or an Affiliate at any time during the three (3) year period ending on the Closing Date.
- (b) Each Employee Program which has ever been maintained by the Company or an Affiliate and which has been intended to qualify under Section 401(a) or 501(c)(9) of the Code has received a favorable determination or approval letter from the IRS regarding its qualification under such section (or is within the applicable IRS remedial amendment period related thereto) and has, in fact, been qualified under the applicable section of the Code from the effective date of such Employee Program through and including the Closing Date (or, if earlier, the date that all of such Employee Program's assets were distributed). To the knowledge of the Company, no event or omission has occurred which would cause any Employee Program to lose its qualification or otherwise fail to satisfy the relevant requirements to provide tax-favored benefits under the applicable Code Section (including without limitation Code Sections 105, 125, 401(a) and 501(c)(9)). Except as set forth in Section 4.18(b) of the Company Disclosure Schedule, each asset held under any such Employee Program may be liquidated or terminated without the imposition of any redemption fee, surrender charge or comparable liability. No partial termination (within the meaning of Section 411(d)(3) of the Code) has occurred with respect to any Employee Program.

A-2-21

- (c) Neither the Company nor any Affiliate knows, nor should any of them reasonably know, of any failure of any party to comply with any laws applicable with respect to the Employee Programs that have ever been maintained by the Company or any Affiliate that would result in a material liability. With respect to any Employee Program ever maintained by the Company or any Affiliate, there has been no (i) "prohibited transaction," as defined in Section 406 of ERISA or Code Section 4975, (ii) failure to comply with any provision of ERISA, other applicable law, or any agreement, or (iii) non-deductible contribution, which, in the case of any of (i), (ii), or (iii), could subject the Company or any Affiliate to liability either directly or indirectly (including, without limitation, through any obligation of indemnification or contribution) for any damages, penalties, or taxes, or any other loss or expense. No litigation or governmental administrative proceeding (or investigation) or other proceeding (other than those relating to routine claims for benefits) is pending or to the Company's knowledge threatened with respect to any such Employee Program. All payments and/or contributions required to have been made (under the provisions of any agreements or other governing documents or applicable law) with respect to all Employee Programs ever maintained by the Company or any Affiliate, for all periods prior to the Closing Date, either have been made or have been accrued (and all such unpaid but accrued amounts are described in Section 4.18 of the Company Disclosure Schedule).
- (d) Neither the Company nor any Affiliate has ever maintained an Employee Program subject to Title IV of ERISA. Neither the Company nor any Affiliate has ever contributed to or been obligated to contribute to a Multiemployer Plan and neither the Company nor any Affiliate has ever had any collectively bargained employees. None of the Employee Programs ever maintained by the Company or any Affiliate has ever provided health care or any other non-pension benefits to any employees after their employment is terminated (other than as required by Part 6 of Subtitle B of Title I of ERISA) or has ever promised to provide such post-termination benefits.
- (e) With respect to each Employee Program maintained by the Company within the three (3) years preceding the Closing Date, complete and correct copies of the following documents (if applicable to such Employee Program) have been made available to Parent or its representatives: (i) all documents embodying or governing such Employee Program, and any funding medium for the Employee Program (including, without limitation, trust agreements) as they may have been amended to the date hereof; (ii) the most recent IRS determination or approval letter with respect to such Employee Program under Code Section 401(a) or 501(c)(9), and any applications for determination or approval subsequently filed with the IRS; (iii) the three (3) most recently filed IRS Forms 5500, with all applicable schedules and accountants' opinions attached thereto; (iv) the three (3) most recent actuarial valuation reports completed with respect to such Employee Program; (v) the summary plan description for such Employee Program (or other descriptions of such Employee Program provided to employees) and all modifications thereto; (vi) any insurance policy (including any fiduciary liability insurance policy or fidelity bond) related to such Employee Program; (vii) any registration statement or other filing made pursuant to any federal or state securities law and (viii) all correspondence to and from any state or federal agency within the last three (3) years with respect to such Employee Program, other than correspondence in the ordinary course of administration.
- (f) Each Employee Program required to be listed in Section 4.18 of the Company Disclosure Schedule may be amended, terminated, or otherwise modified by the Company to the greatest extent permitted by applicable law, including the elimination of any and all future benefit accruals under any Employee Program and no employee communications or provision of any Employee Program document has failed to effectively reserve the right of the Company or the Affiliate to so amend, terminate or otherwise modify such Employee Program.
- (g) Each Employee Program ever maintained by the Company (including each non-qualified deferred compensation arrangement) has been maintained in material compliance with all

A-2-22

applicable requirements of federal and state securities laws including (without limitation, if applicable) the requirements that the offering of interests in such Employee Program be registered under the Securities Act and/or state "Blue Sky" laws.

- (h) Each Employee Program ever maintained by the Company or an Affiliate has complied in all material respects with the applicable notification and other applicable requirements of the Consolidated Omnibus Budget Reconciliation Act of 1985, Health Insurance Portability and Accountability Act of 1996, the Newborns' and Mothers' Health Protection Act of 1996, the Mental Health Parity Act of 1996, and the Women's Health and Cancer Rights Act of 1998.
 - (i) For purposes of this section:

- (i) "Employee Program" means (A) all employee benefit plans within the meaning of ERISA Section 3(3), including, but not limited to, multiple employer welfare arrangements (within the meaning of ERISA Section 3(40)), plans to which more than one unaffiliated employer contributes and employee benefit plans (such as foreign or excess benefit plans) which are not subject to ERISA; (B) all stock option plans, stock purchase plans, bonus or incentive award plans, severance pay policies or agreements, deferred compensation agreements, supplemental income arrangements, vacation plans, and all other employee benefit plans, agreements, and arrangements (including any informal arrangements) not described in (A) above, including, without limitation, any arrangement intended to comply with Code Section 120, 125, 127, 129 or 137; and (C) all plans or arrangements providing compensation to employee and non-employee directors. In the case of an Employee Program funded through a trust described in Code Section 401(a) or an organization described in Code Section 501(c)(9), or any other funding vehicle, each reference to such Employee Program shall include a reference to such trust, organization or other vehicle.
- (ii) An entity "maintains" an Employee Program if such entity sponsors, contributes to, or provides benefits under or through such Employee Program, or has any obligation (by agreement or under applicable law) to contribute to or provide benefits under or through such Employee Program, or if such Employee Program provides benefits to or otherwise covers employees of such entity (or their spouses, dependents, or beneficiaries).
- (iii) An entity is an "Affiliate" of the Company if it would have ever been considered a single employer with the Company under ERISA Section 4001(b) or part of the same "controlled group" as the Company for purposes of ERISA Section 302(d)(8)(C).
- (iv) "Multiemployer Plan" means an employee pension or welfare benefit plan to which more than one unaffiliated employer contributes and which is maintained pursuant to one or more collective bargaining agreements.

4.19 Labor Relations and Employment.

(a) There is no labor strike, picketing of any nature, material labor dispute, slowdown or any other concerted interference with normal operations, stoppage or lockout pending or to the knowledge of the Company, threatened against or affecting the Company. There are no union claims or demands to represent or question concerning representation with respect to any of the employees of the Company or Contingent Workers (as defined in Section 4.19(c)), the Company has no collective bargaining obligations with respect to any of its employees or Contingent Workers, and there are no current union organizing activities among the employees of the Company or Contingent Workers. The Company is not a party to or bound by any collective bargaining or similar agreement with any labor organization, or work rules or practices agreed to with any labor organization or employee association, applicable to employees of the Company.

A-2-23

(b) The Company employs a total of approximately 48 full-time employees and one part-time employee. The Company does not employ a total of 100 or more employees (excluding employees who work less than 20 hours per week or who have worked for the Company less than six of the last twelve months) and will not have employed 100 or more employees at any point during the 90 days prior to and including the Closing Date. The Company is in compliance in all material respects with all applicable laws and regulations respecting labor, employment, fair employment practices, work place safety and health, terms and conditions of employment, and wages and hours. The Company is not delinquent in any payments to any of its employees or Contingent Workers for any wages, salaries, commissions, bonuses, fees or other direct compensation due with respect to any services performed for it to the date hereof or amounts required to be reimbursed to such employees or Contingent Workers. Except as set forth in Section 4.19(b) of the Company Disclosure Schedule, there are no grievances, demands, complaints or charges with respect to employment or labor matters (including, without limitation, charges of employment discrimination, retaliation or unfair labor practices) pending or to the knowledge of the Company threatened in any judicial, regulatory or administrative forum, or under any dispute resolution procedure (including, but not limited to, any proceedings under any dispute resolution procedure under any collective bargaining agreement). None of the Company's employment policies or practices is currently being audited or investigated, or to the Company's knowledge is subject to imminent audit or investigation, by any federal, state or local government agency. The Company is not subject to any consent decree, court order or settlement in respect of any labor or employment matters. No arbitration or similar proceeding with respect to employment matters is pending or threatened and, to the knowledge of the Company, no claim therefor has been asserted. Except as set forth in Section 4.19(b) of the Company Disclosure Schedule, the Company does not have any policy, plan or program of paying severance pay or any form of severance compensation in connection with the termination of the Company's employees. The Company is, and at all time since its formation it has been, in compliance in all material respects with the requirements of the Immigration Reform Control Act of 1986.

- (c) Except as set forth on Section 4.19(c) of the Company Disclosure Schedule, the Company does not employ or use any independent contractors, temporary employees, leased employees or any other servants or agents compensated other than through reportable wages paid by the Company (collectively, "Contingent Workers"). To the extent that the Company employs or uses Contingent Workers, it has properly classified and treated them in accordance with applicable laws and for purposes of all benefit plans and perquisites.
- 4.20 *Vote Required.* The affirmative vote of the holders of two-thirds of the shares of Company Common Stock outstanding on the record date for the Company shareholders' meeting is the only vote of the holders of any class or series of the Company's capital stock or other equity interest in the Company necessary to approve and adopt this Agreement and to approve the Merger and the other Transactions.
- 4.21 No Brokers. The Company has not entered into any contract, arrangement or understanding with any Person or firm that may result in the obligation of such entity or Parent to pay any finder's fees, brokerage or agent's commissions or other like payments in connection with the negotiations leading to this Agreement or consummation of the Transactions, except that the Company has retained SG Cowen Securities Corporation ("SG Cowen") as its financial advisor in connection with the Transactions. Other than the foregoing arrangements, the Company is not aware of any claim for payment of any finder's fees, brokerage or agent's commissions or other like payments in connection with the negotiations leading to this Agreement or consummation of the Transactions.
- 4.22 *Opinion of Financial Advisor*. The Board of Directors of the Company has received, and has furnished to Parent a copy of the written opinion of SG Cowen to the effect that, as of the date of the approval of this Agreement and the Merger by the Company Board, the Merger Consideration is

A-2-24

fair to the holders of Company Common Stock from a financial point of view, and the Company has furnished to Parent a copy of such opinion.

- 4.23 Insurance. The Company is covered by insurance in scope and amount customary and reasonable for the business in which it is engaged. Except as disclosed in Section 4.23 of the Company Disclosure Schedule, each insurance policy to which the Company is a party is in full force and effect and will not require any consent as a result of the consummation of the Transactions. The Company is not in material breach or default (including with respect to the payment of premiums or the giving of notices) under any insurance policy to which it is a party, and to the knowledge of the Company, no event has occurred which, with notice or the lapse of time, would constitute such a material breach or default by the Company or would permit termination, material modification or acceleration, under such policies; and the Company has not received any notice from the insurer disclaiming coverage or reserving rights with respect to any material claim or any such policy in general. Copies of all material insurance policies maintained by the Company, including but not limited to fire and casualty, general liability, product liability, business interruption and professional liability policies have been made available to Parent.
- 4.24 *Reorganization*. As of the date of this Agreement, the Company has no reason to believe that the Merger will not qualify as a "reorganization" within the meaning of Section 368(a) of the Code.
- 4.25 Company Rights Agreement. The Shareholder Rights Agreement, dated as of January 21, 1997 (the "Company Rights Agreement"), has been amended to provide that the execution, delivery and performance of this Agreement, the Voting Agreement, the Option Agreement and the consummation of the Merger and the other Transactions will not cause any change, effect or result under the Company Rights Agreement, which is adverse to the interests of Parent or any of its affiliates, including, without limitation, causing Parent or any of its affiliates to become an "Acquiring Person" (as defined in the Company Rights Agreement) under the Company Rights Agreement. Without limiting the generality of the foregoing, the Company represents that it has taken all necessary actions to (a) render the Company Rights Agreement inapplicable to the Merger, this Agreement, the Option Agreement, the Voting Agreement and the Transactions, (b) ensure that (i) neither Parent nor MergerCo, nor any of their affiliates, shall be deemed to have become an Acquiring Person (as such term is defined in the Company's Rights Agreement) pursuant to the Company Rights Agreement by virtue of the execution of this Agreement, the Option Agreement or the Voting Agreement, the Company Rights Agreement) or similar event does not occur by reason of the execution of this Agreement and the Voting Agreement, the Option Agreement or the consummation of the Merger, or the consummation of the other Transactions and (c) provide that the Final Expiration Date (as defined in the Company Rights Agreement) shall be immediately prior to the Effective Time.
- 4.26 Ownership of Parent Common Stock; Affiliates and Associates. As of the date hereof, the Company does not beneficially own, directly or indirectly, and is not a party to any agreement, arrangement or understanding for the purpose of acquiring, holding, voting or disposing of, any shares of capital stock of Parent.

4.27 Compliance with the HSR Act. No Person, directly or indirectly through fiduciaries, agents, controlled entities or other means, holds fifty percent (50%) or more of the outstanding voting securities of, or has the contractual right to designate fifty percent (50%) or more of the directors of, the Company. In addition, the Company (a) did not produce or derive annual sales or revenues in excess of \$10,000,000 for the year ended December 31, 2001 and (b) has less than \$10,000,000 in total assets, as stated on the last regularly prepared balance sheet of the Company.

A-2-25

- 4.28 Related Party Transactions. The Company has not entered into any agreement, contract, subcontract, lease, understanding, instrument, note, option, warranty, purchase order, license, sublicense, insurance policy or commitment or undertaking of any nature with any of its officers, directors or holders of more than five percent of the Company's outstanding Common Stock, except pursuant to the Company Stock Option Plans and employment agreements, severance agreements, consulting agreements and Company Warrants in each case as set forth in Section 4.28 of the Company Disclosure Schedule.
- 4.29 *Takeover Law.* Assuming that the only shares of Company Common Stock which may be deemed to be owned (beneficially or of record) by Parent are shares subject to the Voting Agreement and the Option Agreement, the execution, delivery and performance of this Agreement, the Voting Agreement, the Option Agreement and the consummation of the Transactions will not violate or conflict with, and are exempt from, any provisions of Chapter 23B.19 of the WBCA.
- 4.30 Collectibility of Accounts Receivable. All of the accounts receivable of the Company shown in the financial statements included or incorporated by reference in the Company SEC Reports or acquired thereafter are valid obligations arising from sales actually made or services actually performed by the Company in the ordinary course of business. Except as reserved against in the financial statements included or incorporated by reference in the Company SEC Reports, such accounts receivable are or will be collectible in full and are not subject to any setoff or counterclaim (other than returns in the ordinary course of business of the Company). The Company has no accounts or loans receivable from any Person which is affiliated with the Company or from any director, officer or employee of the Company.
- 4.31 *Inventory*. Except as set forth in Section 4.31 of the Company Disclosure Schedule, all inventory of the Company, including, without limitation, raw materials, work in process and finished products, packaging, items purchased for distribution or resale and items which have been ordered or purchased by the Company, including, without limitation, inventory shown in the financial statements included or incorporated by reference in the Company SEC Reports or acquired thereafter (collectively, "Inventory"): (a) was acquired or manufactured in the ordinary course of business consistent with past practice; (b) is of good and merchantable quality, free of any defect or deficiency; (c) is saleable or usable for the purposes for which intended; (d) is not damaged or obsolete, except as fully reserved against in the financial statements included or incorporated by reference in the Company SEC Reports; and (e) is valued on the books of account and the financial statements included or incorporated by reference in the Company SEC Reports, in accordance with GAAP. The financial statements included or incorporated by reference in the Company SEC Reports contain all material inventory reserves that are appropriate in accordance with GAAP and the Company's historical inventory policies. The Company has good and valid title to all of its Inventory, free and clear of all Liens, other than as set forth in Section 4.31 of the Company Disclosure Schedule.
- 4.32 Accounting Policies. The accounting policies, including without limitation, those policies related to revenue recognition, utilized by the Company in preparing the Company's financial statements are as set forth in Section 4.32 of the Company Disclosure Schedule and are in conformity with GAAP. All estimates made by management in connection with the preparation of such financial statements in accordance with these accounting policies are set forth in Section 4.32 of the Company Disclosure Schedule. The financial statements included or incorporated by reference in the Company SEC Reports were prepared in accordance with such accounting policies and management estimates.

4.33 Backlog.

(a) As of the date hereof, the Company has a backlog of firm orders for the sale or lease of products or services, for which revenues have not been recognized by the Company, as set forth in Section 4.33(a) of the Company Disclosure Schedule. None of such orders have been, or to the knowledge of the Company are threatened to, or otherwise likely to be, cancelled.

A-2-26

(b) A summary of shipments and orders received by the Company during the six-month period from January 2002 through June 2002, as disclosed in Section 4.33(b) of the Company Disclosure Schedule, is, as of the date hereof, true, correct and complete. Section 4.33(b) of the Company Disclosure Schedule sets forth for each month in the six-month period (i) the current backlog, (ii) shipments made during each month and (iii) the orders received for each month.

- 4.34 Customers, Distributors and Suppliers.
 - (a) Section 4.34(a) of the Company Disclosure Schedule sets forth a complete and accurate list of the largest customers, representatives and distributors (whether pursuant to a commission, royalty or other arrangement) who, in the aggregate, accounted for more than 80% of the sales of the Company for the fiscal year ended December 31, 2001, showing, with respect to each, the name, address and dollar amount involved (collectively, the "Customers and Distributors"). Section 4.34(a) of the Company Disclosure Schedule is a complete and accurate list of the suppliers of the Company to whom during the fiscal year ended December 31, 2001, the Company made payments aggregating \$50,000 or more, showing, with respect to each, the name, address and dollar amount involved (the "Suppliers"). The relationships of the Company with their Customers, Distributors and Suppliers are good commercial working relationships and, to the knowledge of the Company, neither the announcement of the Transactions nor the consummation thereof will adversely affect any of such relationships. Except as set forth in Section 4.34(a) of the Company Disclosure Schedule, no Customer, Distributor or Supplier has cancelled, materially modified, or otherwise terminated its relationship with the Company, or has decreased materially its usage or purchase of the services or products of the Company or its services, supplies or materials furnished to the Company since December 31, 2001, nor, to the knowledge of the Company, does any Customer, Distributor or Supplier have any plan or intention to do any of the foregoing.
 - (b) Except as set forth in *Section 4.34(b)* of the Company Disclosure Schedule, the Company is not a party to any oral or written agreement or arrangement with any customer, supplier or distributor related to the offering of discounts, extended warranties, service contracts, bundling of any Products, rights of return or any other similar agreements or arrangements.
- 4.35 Product Liability and Warranty Matters. There are no facts, events, conditions, circumstances, activities, practices, incidents, actions, omissions or plans known to the Company which would reasonably be expected to give rise to any liability or obligation or otherwise form the basis of any claim based on or related to any product that is or was designed, formulated, manufactured, processed, distributed, sold or placed in the stream of commerce by the Company or any service provided by or on behalf of the Company. There are no existing or to the knowledge of the Company threatened product liability, warranty, failure to adequately warn or any other similar claims against the Company for products or services provided by the Company. To the Company's knowledge, there are no statements, citations, correspondence or decisions by any Governmental Entity stating that any of the Company's products is defective or unsafe or fails to meet any product warranty or any standards promulgated by any such Governmental Entity. There have been no written notices of recall served on the Company by any such Governmental Entity with respect to any of the Company's products. All products, including the packaging and advertising related thereto, which were designed, formulated, manufactured, processed, distributed, sold or placed in the stream of commerce by the Company or any services provided by or on behalf of the Company complied with applicable permits, applicable laws or applicable industry or customer standards and there have not been and there are no material defects or deficiencies in such services or products. There is no (a) fact relating to any Product that may impose upon the Company a duty to recall any Product or a duty to warn customers of a defect in any Product, (b) latent or overt design, manufacturing or other defect in any Product, or (c) liability for warranty or other claims or returns with respect to any Product except in the ordinary course of business. Except as set forth in Section 4.35 of the Company Disclosure Schedule, no notice of claim has been served against the Company for renegotiation or price re-determination of any business

A-2-27

transaction, and to the Company's knowledge, there are no facts upon which any such claim could be based. Section 4.35 of the Company Disclosure Schedule sets forth all written warranties made by the Company in respect of its Products.

- 4.36 Equipment. Except as set forth in Section 4.36 of the Company Disclosure Schedule, all of the material machinery, equipment and tangible personal property and assets owned by the Company and regularly used in the conduct of its business are in good operating condition and repair, reasonable wear and tear excepted, and is adequate for its intended purpose. There is no material asset used or required by the Company in the conduct of its business as presently operated which is not either owned by it or licensed or leased to it.
- 4.37 Certain Business Practices. No director, officer, agent or employee of the Company, has, directly or indirectly, on behalf of the Company (a) made or agreed to make any contribution, payment or gift to any government official, employee or agent where either the contribution, payment or gift or the purpose thereof was illegal under the laws of any federal, state, local or foreign jurisdiction, (b) established or maintained any unrecorded fund or asset for any purpose or made any false entries on the books and records of the Company for any reason, (c) made or agreed to make any contribution, or reimbursed any political gift or contribution made by any other Person, to any candidate for federal, state, local or foreign public office or (d) paid or delivered any fee, commission or any other sum of money or item of property, however characterized, to any finder, agent, government official or other party, in the United States or any other country, which in any manner relates to the assets, business or operations of the Company, which the Company, knew or had reason to believe to have been illegal under any federal, state or local laws (or any rules or regulations thereunder) of the United States or any other country having jurisdiction.
- 4.38 *Disclosure*. The representations, warranties and statements by the Company in this Agreement, the Company Disclosure Schedule, the Voting Agreement, the Option Agreement and the certificates delivered pursuant hereto do not contain any untrue statement of a material

fact and, when taken together with each other, do not omit to state a material fact necessary to make such representations, warranties and statements, in the light of the circumstances under which they are made, not misleading.

ARTICLE V REPRESENTATIONS AND WARRANTIES OF PARENT AND MERGERCO

Each of Parent and MergerCo represents and warrants to the Company as follows:

- 5.1 Existence; Good Standing; Authority. Parent is a corporation duly incorporated, validly existing and in good standing under the laws of the State of Delaware. MergerCo is a corporation duly incorporated and validly existing and under the laws of the State of Washington. Each of Parent and MergerCo is duly licensed or qualified to do business as a foreign corporation and is in corporate good standing under the laws of any other state of the United States in which the character of the properties owned or leased by it therein or in which the transaction of its business makes such qualification necessary, except where the failure to be so licensed or qualified and in good standing has not had and would not reasonably be expected to have a Parent Material Adverse Effect. Each of Parent and MergerCo and each Material Parent Subsidiary has all requisite corporate power and authority to own, operate, lease and encumber its properties and carry on its business as now conducted.
- 5.2 Authorization, Validity and Effect of Agreements. Each of Parent and MergerCo has the requisite corporate power and authority to enter into the Transactions and to execute and deliver this Agreement, the Option Agreement, the Loan Agreement and the Voting Agreement and enter into and perform its obligations hereunder and consummate the Transactions. The Board of Directors of Parent (the "Parent Board") has approved this Agreement, the Merger, the Loan Agreement and the other Transactions. The Board of Directors of MergerCo and the shareholder of MergerCo have approved this Agreement, the Merger, the Loan Agreement and the other Transactions. The execution

A-2-28

by Parent and MergerCo of this Agreement and the Loan Agreement, as applicable, and the consummation of the Transactions have been duly authorized by all requisite corporate action on the part of Parent and MergerCo. This Agreement has been duly and validly executed and delivered by each of Parent and MergerCo, and assuming due and valid authorization, execution and delivery thereof by the Company, constitutes a valid and legally binding obligation of Parent and MergerCo, enforceable against Parent and MergerCo in accordance with its terms. The Loan Agreement has been duly and validly executed and delivered by Parent, and assuming due and valid authorization, execution and delivery thereof by the Company, constitutes a valid and legally binding obligation of Parent, enforceable against Parent in accordance with its terms.

5.3 Capit