

Edgar Filing: INVIVO CORP - Form SC 13D

INVIVO CORP  
Form SC 13D  
January 16, 2004

SECURITIES AND EXCHANGE COMMISSION  
Washington, D.C. 20549

SCHEDULE 13D

Under the Securities Exchange Act of 1934

Invivo Corporation  
(Name of Issuer)

Common Stock, \$0.01 Par Value Per Share  
(Title of Class of Securities)

461858102  
(CUSIP Number)

James E. McKee  
Gabelli Asset Management Inc.  
One Corporate Center  
Rye, New York 10580-1435  
(914) 921-5294  
(Name, Address and Telephone Number of Person Authorized to Receive Notices and Communications)

January 6, 2004  
(Date of Event which Requires Filing of this Statement)

If the filing person has previously filed a statement on Schedule 13G to report the acquisition that is the subject of this Schedule 13D, and is filing this schedule because of Section 240.13d-1(e), 240.13d-1(f) or 240.13d-1(g), check the following box.

CUSIP No. 461858102  
1  
NAMES OF REPORTING PERSONS  
I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY)

Gabelli Funds, LLC  
13-4044523

I.D. NO.

2  
CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS)

(a)

(b)

3

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SEC USE ONLY

4

SOURCE OF FUNDS (SEE INSTRUCTIONS)

00-Funds of investment advisory clients

5

CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED

PURSUANT TO ITEMS 2 (d) OR 2 (e)

6

CITIZENSHIP OR PLACE OF ORGANIZATION

New York

NUMBER OF

SHARES

BENEFICIALLY

OWNED

BY EACH

REPORTING

PERSON

WITH

7

SOLE VOTING POWER

2,000 (Item 5)

8

SHARED VOTING POWER

NONE

9

SOLE DISPOSITIVE POWER

2,000 (Item 5)

10

SHARED DISPOSITIVE POWER

NONE

11

AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

2,000 (Item 5)

12

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CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES  
(SEE INSTRUCTIONS)

13

PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)

0.03%

14

TYPE OF REPORTING PERSON (SEE INSTRUCTIONS)

IA

CUSIP No. 461858102

1

NAMES OF REPORTING PERSONS

I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY)

GAMCO Investors, Inc.

I.D. NO. 13-4044521

2

CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS)

(a)

(b)

3

SEC USE ONLY

4

SOURCE OF FUNDS (SEE INSTRUCTIONS)

00-Funds of investment advisory clients

5

CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED  
PURSUANT TO ITEMS 2 (d) OR 2 (e)

6

CITIZENSHIP OR PLACE OF ORGANIZATION

New York

NUMBER OF

SHARES

BENEFICIALLY

OWNED

BY EACH

REPORTING

PERSON

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WITH

7

SOLE VOTING POWER

125,275 (Item 5)

8

SHARED VOTING POWER

NONE

9

SOLE DISPOSITIVE POWER

125,275 (Item 5)

10

SHARED DISPOSITIVE POWER

NONE

11

AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

125,275 (Item 5)

12

CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES  
(SEE INSTRUCTIONS)

13

PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)

2.13%

14

TYPE OF REPORTING PERSON (SEE INSTRUCTIONS)

IA, CO

CUSIP No. 461858102

1

NAMES OF REPORTING PERSONS

I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY)

MJG Associates, Inc.

I.D. NO. 06-1304269

2

CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS)

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(a)

(b)

3  
SEC USE ONLY

4  
SOURCE OF FUNDS (SEE INSTRUCTIONS)  
00-Client Funds

5  
CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED  
PURSUANT TO ITEMS 2 (d) OR 2 (e)

6  
CITIZENSHIP OR PLACE OF ORGANIZATION  
Connecticut

NUMBER OF

SHARES

BENEFICIALLY

OWNED

BY EACH

REPORTING

PERSON

WITH

7

SOLE VOTING POWER

1,500 (Item 5)

8

SHARED VOTING POWER

NONE

9

SOLE DISPOSITIVE POWER

1,500 (Item 5)

10

SHARED DISPOSITIVE POWER

NONE

11

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AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

1,500 (ITEM 5)  
12

CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES  
(SEE INSTRUCTIONS)

13

PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)

0.03%

6

CITIZENSHIP OR PLACE OF ORGANIZATION  
Delaware

CUSIP No. 461858102

1

NAMES OF REPORTING PERSONS

I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY)

Gabelli Securities, Inc.

13-3379374

I.D. NO.

2

CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS)

(a)

(b)

3

SEC USE ONLY

4

SOURCE OF FUNDS (SEE INSTRUCTIONS)

00-Client Funds

5

CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED  
PURSUANT TO ITEMS 2 (d) OR 2 (e)

6

CITIZENSHIP OR PLACE OF ORGANIZATION  
Delaware

NUMBER OF

SHARES

BENEFICIALLY

OWNED

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BY EACH

REPORTING

PERSON

WITH

7

SOLE VOTING POWER

242,140 (Item 5)

8

SHARED VOTING POWER

NONE

9

SOLE DISPOSITIVE POWER

242,140 (Item 5)

10

SHARED DISPOSITIVE POWER

NONE

11

AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

242,140 (ITEM 5)

12

CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES  
(SEE INSTRUCTIONS)

13

PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)

4.11%

14

TYPE OF REPORTING PERSON (SEE INSTRUCTIONS)

HC, CO

CUSIP No. 461858102

1

NAMES OF REPORTING PERSONS

I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY)

Gabelli Group Capital Partners, Inc.

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I.D. NO. 13-3056041

2

CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS)

(a)

(b)

3

SEC USE ONLY

4

Source of funds (SEE INSTRUCTIONS)

None

5

CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED  
PURSUANT TO ITEMS 2 (d) OR 2 (e)

6

CITIZENSHIP OR PLACE OF ORGANIZATION

New York

NUMBER OF

SHARES

BENEFICIALLY

OWNED

BY EACH

REPORTING

PERSON

WITH

7

SOLE VOTING POWER

None

8

SHARED VOTING POWER

NONE

9

SOLE DISPOSITIVE POWER

NONE

10

SHARED DISPOSITIVE POWER



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NONE  
11

AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

NONE  
12

CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES  
(SEE INSTRUCTIONS)           X

13

PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)

NONE  
14

TYPE OF REPORTING PERSON (SEE INSTRUCTIONS)

HC, CO

CUSIP No. 461858102

1

NAMES OF REPORTING PERSONS

I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY)

Gabelli Asset Management Inc.

I.D. NO. 13-4007862

2

CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS)

(a)

(b)

3

SEC USE ONLY

4

Source of funds (SEE INSTRUCTIONS)

None

5

CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED  
PURSUANT TO ITEMS 2 (d) OR 2 (e)

6

CITIZENSHIP OR PLACE OF ORGANIZATION

New York

NUMBER OF

SHARES

BENEFICIALLY

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OWNED

BY EACH

REPORTING

PERSON

WITH

7

SOLE VOTING POWER

None

8

SHARED VOTING POWER

NONE

9

SOLE DISPOSITIVE POWER

NONE

10

SHARED DISPOSITIVE POWER

NONE

11

AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

NONE

12

CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES  
(SEE INSTRUCTIONS)           X

13

PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)

0.00%

14

TYPE OF REPORTING PERSON (SEE INSTRUCTIONS)

HC, CO

CUSIP No. 461858102

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1

NAMES OF REPORTING PERSONS

I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY)

Mario J. Gabelli

2

CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS)

(a)

(b)

3

SEC USE ONLY

4

Source of funds (SEE INSTRUCTIONS)

None

5

CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED  
PURSUANT TO ITEMS 2 (d) OR 2 (e)

6

CITIZENSHIP OR PLACE OF ORGANIZATION

USA

NUMBER OF

SHARES

BENEFICIALLY

OWNED

BY EACH

REPORTING

PERSON

WITH

7

SOLE VOTING POWER

None

8

SHARED VOTING POWER

NONE

9

SOLE DISPOSITIVE POWER

NONE

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10

SHARED DISPOSITIVE POWER

NONE

11

AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

NONE

12

CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES  
(SEE INSTRUCTIONS) X

13

PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)

0.00%

14

TYPE OF REPORTING PERSON (SEE INSTRUCTIONS)

IN

Item 1. Security and Issuer

The class of equity securities to which this statement on Schedule 13D relates is the Common Stock, \$0.01 par value per share ("Securities"), of Invivo Corporation (the "Issuer"), a Delaware corporation with principal offices located at 4900 Hopyard Rd., Suite 210, Pleasanton, CA 94588.

Item 2. Identity and Background

This statement is being filed by Mario J. Gabelli ("Mario Gabelli") and various entities which he directly or indirectly controls or for which he acts as chief investment officer. These entities, except for Lynch Corporation ("Lynch") and Lynch Interactive Corporation ("Interactive"), engage in various aspects of the securities business, primarily as investment adviser to various institutional and individual clients, including registered investment companies and pension plans, and as general partner of various private investment partnerships. Certain of these entities may also make investments for their own accounts.

The foregoing persons in the aggregate often own beneficially more than 5% of a class of a particular issuer. Although several of the foregoing persons are treated as institutional investors for purposes of reporting their beneficial ownership on the short-form Schedule 13G, the holdings of those who do not qualify as institutional investors may exceed the 1% threshold presented for filing on Schedule 13G or implementation of their investment philosophy may from time to time require action which could be viewed as not completely passive. In order to avoid any question as to whether their beneficial ownership is being reported on the proper form and in order to provide greater investment flexibility and administrative uniformity, these persons have decided to file their beneficial ownership reports on the more detailed Schedule 13D form rather than on the short-form Schedule 13G and thereby to provide more expansive disclosure than may be necessary.

(a), (b) and (c) - This statement is being filed by one or more of the

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following persons: Gabelli Group Capital Partners, Inc. ("Gabelli Partners"), Gabelli Asset Management Inc. ("GBL"), Gabelli Funds, LLC ("Gabelli Funds"), GAMCO Investors, Inc. ("GAMCO"), Gabelli Advisers, Inc. ("Gabelli Advisers"), Gabelli Securities, Inc. ("GSI"), Gabelli & Company, Inc. ("Gabelli & Company"), Gabelli & Company, Inc. Profit Sharing Plan (the "Plan"), MJG Associates, Inc. ("MJG Associates"), Gabelli Foundation, Inc. ("Foundation"), Mario Gabelli, Lynch, and Interactive. Those of the foregoing persons signing this Schedule 13D are hereafter referred to as the "Reporting Persons".

Gabelli Partners makes investments for its own account and is the parent company of GBL. GBL, a public company listed on the New York Stock Exchange, is the parent company for a variety of companies engaged in the securities business, including those named below.

GAMCO, a wholly-owned subsidiary of GBL, is an investment adviser registered under the Investment Advisers Act of 1940, as amended ("Advisers Act"). GAMCO is an investment manager providing discretionary managed account services for employee benefit plans, private investors, endowments, foundations and others.

GSI, a majority-owned subsidiary of GBL, acts as a general partner or investment manager to limited partnerships and offshore investment companies and as a part of its business may purchase or sell securities for its own account. It is the immediate parent of Gabelli & Company. GSI is the Investment Manager of Gabelli Associates Fund, Gabelli Associates Fund II, Gabelli Associates Limited, ALCE Partners, L.P., and Gabelli Multimedia Partners, L.P. GSI and Marc Gabelli own 45% and 55%, respectively, of Gabelli Securities International Limited ("GSIL"). GSIL provides investment advisory services to offshore funds and accounts. GSIL is an investment advisor of Gabelli International Gold Fund Limited, Gabelli European Partners, Ltd., and Gabelli Global Partners, Ltd.

Gabelli & Company, a wholly-owned subsidiary of GSI, is a broker-dealer registered under the Securities Exchange Act of 1934, as amended ("1934 Act"), which as a part of its business regularly purchases and sells securities for its own account.

Gabelli Funds, a wholly owned subsidiary of GBL, is a limited liability company. Gabelli Funds is an investment adviser registered under the Advisers Act which presently provides discretionary managed account services for The Gabelli Equity Trust Inc., The Gabelli Asset Fund, The Gabelli Growth Fund, The Gabelli Convertible and Income Securities Fund, Inc., The Gabelli Value Fund Inc., The Gabelli Small Cap Growth Fund, The Gabelli Equity Income Fund, The Gabelli ABC Fund, The Gabelli Global Telecommunications Fund, Gabelli Gold Fund, Inc., The Gabelli Global Multimedia Trust Inc., The Gabelli Global Convertible Securities Fund, Gabelli Capital Asset Fund, Gabelli International Growth Fund, Inc., The Gabelli Global Growth Fund, The Gabelli Utility Trust, The Gabelli Global Opportunity Fund, The Gabelli Utilities Fund, The Gabelli Blue Chip Value Fund, The Gabelli Mathers Fund, The Gabelli Woodland Small Cap Value Fund, The Comstock Capital Value Fund and The Comstock Strategy Fund (collectively, the "Funds"), which are registered investment companies.

Gabelli Advisers, a subsidiary of GBL, is an investment adviser which provides discretionary advisory services to The Gabelli Westwood Mighty Mitessm Fund.

The Plan, a qualified employee profit sharing plan, covers substantially all employees of GBL and its affiliates.

MJG Associates provides advisory services to private investment partnerships and offshore funds. Mario Gabelli is the sole shareholder, director and employee of MJG Associates. MJG Associates is the Investment Manager of Gabelli International Limited, Gabelli International II Limited, Gabelli Performance Partnership, and Gabelli Fund, LDC. The Foundation is a private foundation. Mario Gabelli is the President, a Trustee and the Investment Manager of the Foundation.

Lynch is a public company traded on the American Stock Exchange engaged in manufacturing. Interactive is a public company listed on the American Stock Exchange and is a holding company with operating subsidiaries engaged primarily in the rural telephone industry. Lynch and Interactive actively pursue new

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business ventures and acquisitions. Lynch and Interactive make investments in marketable securities to preserve capital and maintain liquidity for financing their business activities and acquisitions and are not engaged in the business of investing, reinvesting, or trading in securities. Mario J. Gabelli is a director, officer and a substantial shareholder of Lynch and Interactive.

Mario Gabelli is the majority stockholder and Chairman of the Board of Directors and Chief Executive Officer of Gabelli Partners and GBL, and the Chief Investment Officer for each of the Reporting Persons. Gabelli Partners is the majority shareholder of GBL. GBL, in turn, is the sole stockholder of GAMCO. GBL is also the majority stockholder of GSI and the largest shareholder of Gabelli Advisers. Gabelli & Company is a wholly-owned subsidiary of GSI.

The Reporting Persons do not admit that they constitute a group.

Gabelli Partners, GBL, GAMCO, and Gabelli & Company are New York corporations and GSI and Gabelli Advisers are Delaware corporations, each having its principal business office at One Corporate Center, Rye, New York 10580. Gabelli Funds is a New York limited liability company having its principal business office at One Corporate Center, Rye, New York 10580. MJG Associates is a Connecticut corporation having its principal business office at 140 Greenwich Avenue, Greenwich, CT 06830. The Foundation is a Nevada corporation having its principal offices at 165 West Liberty Street, Reno, Nevada 89501. Lynch is an Indiana corporation having its principal business office at 50 Kennedy Plaza, Suite 1250, Providence, Rhode Island 02903. Interactive is a Delaware corporation having its principal place of business at One Corporate Center, Rye, New York 10580.

For information required by instruction C to Schedule 13D with respect to the executive officers and directors of the foregoing entities and other related persons (collectively, "Covered Persons"), reference is made to Schedule I annexed hereto and incorporated herein by reference.

(f) - Reference is made to Schedule I hereto.

### Item 3. Source and Amount of Funds or Other Consideration

The Reporting Persons used an aggregate of approximately \$8,039,829 to purchase the Securities reported as beneficially owned in Item 5. GAMCO and Gabelli Funds used approximately \$2,721,939 and \$42,540, respectively, of funds that were provided through the accounts of certain of their investment advisory clients (and, in the case of some of such accounts at GAMCO, may be through borrowings from client margin accounts) in order to purchase the Securities for such clients. MJG Associates and Gabelli Securities used approximately \$32,504 and \$5,242,846, respectively, of client funds to purchase the securities reported by them.

### Item 4. Purpose of Transaction

Each of the Reporting Persons has purchased and holds the Securities reported by it for investment for one or more accounts over which it has shared, sole, or both investment and/or voting power, for its own account, or both.

The Reporting Persons, with the exceptions of Lynch and its affiliates, are engaged in the business of securities analysis and investment and pursue an investment philosophy of identifying undervalued situations. In pursuing this investment philosophy, the Reporting Persons analyze the operations, capital structure and markets of companies in which they invest, including the Issuer, on a continuous basis through analysis of documentation and discussions with knowledgeable industry and market observers and with representatives of such companies (often at the invitation of management). The Reporting Persons do not believe they possess material inside information concerning the Issuer. As a result of these analytical activities one or more of the Reporting Persons may issue analysts reports, participate in interviews or hold discussions with third parties or with management in which the Reporting Person may suggest or take a position with respect to potential changes in the operations, management or capital structure of such companies as a means of enhancing shareholder values. Such suggestions or positions may relate to one or more of the transactions specified in clauses (a) through (j)

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of Item 4 of Schedule 13D including, without limitation, such matters as disposing of one or more businesses, selling the company or acquiring another company or business, changing operating or marketing strategies, adopting or not adopting, certain types of anti-takeover measures and restructuring the company's capitalization or dividend policy.

Each of the Reporting Persons intends to adhere to the foregoing investment philosophy with respect to the Issuer. However, none of the Reporting Persons intends to seek control of the Issuer or participate in the management of the Issuer, and any Reporting Person that is registered as an investment company under the 1940 Act will participate in such a transaction only following receipt of an exemption from the SEC under Rule 17d-1 under the 1940 Act, if required, and in accordance with other applicable law. In pursuing this investment philosophy, each Reporting Person will continuously assess the Issuer's business, financial condition, results of operations and prospects, general economic conditions, the securities markets in general and those for the Issuer's securities in particular, other developments and other investment opportunities, as well as the investment objectives and diversification requirements of its shareholders or clients and its fiduciary duties to such shareholders or clients. Depending on such assessments, one or more of the Reporting Persons may acquire additional Securities or may determine to sell or otherwise dispose of all or some of its holdings of Securities. Although the Reporting Persons share the same basic investment philosophy and although most portfolio decisions are made by or under the supervision of Mario Gabelli, the investment objectives and diversification requirements of various clients differ from those of other clients so that one or more Reporting Persons may be acquiring Securities while others are disposing of Securities.

With respect to voting of the Securities, the Reporting Persons have adopted general voting policies relating to voting on specified issues affecting corporate governance and shareholder values. Under these policies, the Reporting Persons generally vote all securities over which they have voting power in favor of cumulative voting, financially reasonable golden parachutes, one share one vote, management cash incentives and pre-emptive rights and against greenmail, poison pills, supermajority voting, blank check preferred stock and super-dilutive stock options. Exceptions may be made when management otherwise demonstrates superior sensitivity to the needs of shareholders. In the event that the aggregate voting position of all joint filers shall exceed 25% of the total voting position of the issuer then the proxy voting committees of each of the Funds shall vote their Fund's shares independently.

Each of the Covered Persons who is not a Reporting Person has purchased the Securities reported herein as beneficially owned by him for investment for his own account or that of one or more members of his immediate family. Each such person may acquire additional Securities or dispose of some or all of the Securities reported herein with respect to him.

Other than as described above, none of the Reporting Persons and none of the Covered Persons who is not a Reporting Person has any present plans or proposals which relate to or would result in any transaction, change or event specified in clauses (a) through (j) of Item 4 of Schedule 13D.

### Item 5. Interest In Securities Of The Issuer

(a) The aggregate number and percentage of Securities to which this Schedule 13D relates is 370,915, representing 6.30% of the 5,891,893 shares outstanding as reported in the Issuer's most recent Form 10-Q for the quarter ended September 30, 2003. The Reporting Persons beneficially own those Securities as follows:

Name

Shares of  
Common Stock  
% of Class of

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Common  
Gabelli Funds  
2,000  
0.03%

GAMCO  
  
125,275  
  
2.13%

GSI  
  
242,140  
  
4.11%

MJG Associates  
  
1,500  
  
0.03%  
Mario Gabelli  
0  
0.00%

Mario Gabelli is deemed to have beneficial ownership of the Securities owned beneficially by each of the foregoing persons. GSI is deemed to have beneficial ownership of the Securities owned beneficially by Gabelli & Company. GBL and Gabelli Partners are deemed to have beneficial ownership of the Securities owned beneficially by each of the foregoing persons other than Mario Gabelli and the Foundation.

(b) Each of the Reporting Persons and Covered Persons has the sole power to vote or direct the vote and sole power to dispose or to direct the disposition of the Securities reported for it, either for its own benefit or for the benefit of its investment clients or its partners, as the case may be, except that (i) Gabelli Funds has sole dispositive and voting power with respect to the shares of the Issuer held by the Funds so long as the aggregate voting interest of all joint filers does not exceed 25% of their total voting interest in the Issuer and, in that event, the Proxy Voting Committee of each Fund shall respectively vote that Fund's shares, (ii) at any time, the Proxy Voting Committee of each such Fund may take and exercise in its sole discretion the entire voting power with respect to the shares held by such fund under special circumstances such as regulatory considerations, and (iii) the power of Mario Gabelli, GBL, and Gabelli Partners is indirect with respect to Securities beneficially owned directly by other Reporting Persons.

(c) Information with respect to all transactions in the Securities which were effected during the past sixty days or since the most recent filing on Schedule 13D, whichever is less, by each of the Reporting Persons and Covered Persons is set forth on Schedule II annexed hereto and incorporated herein by reference.

(d) The investment advisory clients of, or partnerships managed by GAMCO, Gabelli Funds, GSI and MJG Associates, have the sole right to receive and, subject to the notice, withdrawal and/or termination provisions of such advisory contracts and partnership arrangements, the sole power to direct the receipt of dividends from, and the proceeds of sale of, any of the Securities beneficially owned by such Reporting Persons on behalf of such clients or partnerships. Except as noted, no such client or partnership has an interest by virtue of such relationship that relates to more than 5% of the Securities.

(e) Not applicable.



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Item 6. Contracts, Arrangements, Understandings or Relationships with Respect

to Securities of the Issuer

The powers of disposition and voting of GAMCO, Gabelli Funds, Gabelli Advisers, GSI, and MJG Associates with respect to Securities owned beneficially by them on behalf of their investment advisory clients, or on behalf of the partnerships which they directly or indirectly manage, are held pursuant to written agreements with such clients or partnerships.

Item 7. Material to be Filed as an Exhibit

The following Exhibit A is attached hereto. The following Exhibit B is incorporated by reference to Exhibit C in the Amendment No. 8 to Schedule 13D of the Reporting Persons with respect to Edgewater Technologies, Inc. Exhibit A:

Joint Filing Agreement

Exhibit B:

Powers of Attorney to Stephen M. DeTore, Douglas R. Jamieson, and James E. McKee from Robert E. Dolan

Powers of Attorney to Stephen M. DeTore, Douglas R. Jamieson, and James E. McKee from Raymond H. Keller.

Powers of Attorney to Stephen M. DeTore, Douglas R. Jamieson, and James E. McKee from Mario J. Gabelli.

Powers of Attorney to Stephen M. DeTore, Karyn M. Nappi, and James E. McKee from Marc J. Gabelli.

Signature

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Dated: January 16, 2004

MARIO J. GABELLI  
MJG ASSOCIATES, INC.  
GABELLI SECURITIES, INC

By:/s/ James E. McKee  
James E. McKee  
Attorney-in-Fact

GABELLI GROUP CAPITAL PARTNERS, INC.  
GABELLI ASSET MANAGEMENT INC.  
GABELLI FUNDS, LLC

By:/s/ James E. McKee  
James E. McKee  
Secretary

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GAMCO INVESTORS, INC.

By:/s/ Douglas R. Jamieson  
Douglas R. Jamieson  
Executive Vice President

SCHEDULE I

Information with Respect to Executive  
Officers and Directors of the Undersigned

Schedule I to Schedule 13D is amended, in pertinent part, as  
follows:

The following sets forth as to each of the executive officers and directors of the undersigned: his name; his business address; his present principal occupation or employment and the name, principal business and address of any corporation or other organization in which such employment is conducted. Unless otherwise specified, the principal employer of each such individual is Gabelli Group Capital Partners, Inc., Gabelli Asset Management Inc., Gabelli Funds, LLC, Gabelli & Company, Inc., or GAMCO Investors, Inc., the business address of each of which is One Corporate Center, Rye, New York 10580, and each such individual identified below is a citizen of the United States. To the knowledge of the undersigned, during the last five years, no such person has been convicted in a criminal proceeding (excluding traffic violations or similar misdemeanors), and no such person was a party to a civil proceeding of a judicial or administrative body of competent jurisdiction as a result of which he was or is subject to a judgment, decree or final order enjoining future violations of, or prohibiting or mandating activities subject to, federal or state securities law or finding any violation with respect to such laws except as reported in Item 2(d) of this Schedule 13D.

Gabelli Group Capital Partners, Inc.  
Directors:

Mario J. Gabelli

Chief Executive Officer and Chief Investment  
Officer of Gabelli Group Capital Partners, Inc.,

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Gabelli Asset Management Inc., and GAMCO Investors, Inc.; Director/Trustee of all registered investment companies advised by Gabelli Funds, LLC; Chief Executive Officer of Lynch Interactive Corporation; Vice Chairman of Lynch Corporation.

Charles C. Baum

Chairman and Director of The Morgan Group, Inc.;  
Secretary & Treasurer  
United Holdings Co., Inc.  
2545 Wilkens Avenue  
Baltimore, MD 21223

Arnold M. Reichman  
Business Consultant

Marc J. Gabelli

President

Matthew R. Gabelli

Vice President - Trading  
Gabelli & Company, Inc.  
One Corporate Center  
Rye, New York 10580  
Officers:

Mario J. Gabelli

Marc J. Gabelli

Chairman, Chief Executive Officer and Chief  
Investment Officer

President

Henry Kiernan  
Vice President, Chief Financial Officer

James E. McKee

Vice President, General Counsel and Secretary

Gabelli Asset Management  
Inc.  
Directors:

Raymond C. Avansino,  
Jr.  
Chairman  
E.L. Wiegand Foundation  
165 West Liberty Street  
Reno, NV 89501

Mario J. Gabelli

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See above

Paul B. Guenther

Chairman  
New York Philharmonic  
10 Lincoln Center Plaza  
New York, NY 10023

John C. Ferrara  
Business Consultant

Dr. Eamon M. Kelly  
Professor  
Payson Center for International  
Development Technology Transfer  
Tulane University  
300 Gibson Hall  
6823 St. Charles Avenue  
New Orleans, LA 70118

Karl Otto Pohl (1)

Frederic V.  
Salerno

Vincent S.  
Tese

Sal. Oppenheim jr. & Cie.  
Bockenheimer Landstrasse 20  
D-6000 FRANKFURT AM MAIN  
Germany

See below

Lawyer, Investment Adviser and Cable Television  
Executive  
c/o Bear Stearns & Company, Inc.  
245 Park Avenue, 19th Floor  
New York, NY 10167

Officers:

Mario J. Gabelli

Chairman, Chief Executive Officer and Chief  
Investment Officer

Michael R. Anastasio,  
Jr.

Vice President and Chief Accounting Officer  
James E. McKee

Vice President, General Counsel and Secretary

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GAMCO Investors, Inc.

Directors:

Douglas R. Jamieson  
Joseph R. Rindler,  
Jr.  
Regina M. Pitaro  
F. William Scholz, II  
William S. Selby

Officers:

Mario J. Gabelli  
Chief Executive Officer and Chief Investment  
Officer

Joseph R. Rindler,  
Jr.  
Chairman

Douglas R. Jamieson  
Executive Vice President and Chief Operating  
Officer

James E. McKee  
Vice President, General Counsel and Secretary  
Gabelli Funds, LLC  
Officers:

Mario J. Gabelli  
Chief Investment Officer  
Bruce N. Alpert  
Executive Vice President and Chief Operating  
Officer

James E. McKee  
Secretary

Gabelli Advisers, Inc.  
Directors:

Bruce N. Alpert  
John D. Gabelli  
Joseph R. Rindler.  
Jr.

Officers:

Bruce N. Alpert  
Chief Operating Officer

James E. McKee  
Secretary

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Gabelli Securities, Inc.

Directors:

Robert W. Blake  
President of W. R. Blake & Sons, Inc.  
196-20 Northern Boulevard  
Flushing, NY 11358

Douglas G. DeVivo  
General Partner of ALCE Partners, L.P.  
One First Street, Suite 16  
Los Altos, CA 94022

Joseph R. Rindler,  
Jr.  
See above

Officers:

Michael R. Anastasio

Thomas H. Mahoney

James E. McKee  
Vice President and Chief Accounting Officer

Vice President

Secretary

Gabelli & Company, Inc.  
Directors:

James G. Webster, III  
Chairman & Interim President

Irene Smolicz  
Senior Trader  
Gabelli & Company, Inc.

Officers:

James G. Webster, III  
Chairman & Interim President

Bruce N. Alpert  
Vice President - Mutual Funds

Walter K. Walsh  
Compliance Officer

James E. McKee  
Secretary

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Lynch Corporation,  
50 Kennedy Plaza, Suite 1250, Providence, RI 02903

Directors:

Mario J. Gabelli  
See above - Gabelli Group Capital Partners, Inc.

Marc J. Gabelli

E. Val Cerutti  
See above - Gabelli Group Capital Partners, Inc.

Business Consultant, Cerutti Consultants  
227 McLain Street  
Mount Kisco, NY 10540

Avrum Gray

Ralph R. Papitto

Richard E. McGrail

Raymond H. Keller

Anthony R.

Pustorino

Gbar Limited Partnership  
440 South LaSalle, Suite 2900  
Chicago, IL 60605

Chairman and Chief Executive Officer

President and Chief Operations Officer

Vice President and Chief Financial Officer

Professor Emeritus  
Pace University  
1 Martine Avenue  
White Plains, NY 10606

Officers:

Ralph R. Papitto

See above

Mario J. Gabelli  
Vice Chairman

Richard E. McGrail  
See above

Raymond H. Keller  
See above

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Lynch Interactive Corporation,  
401 Theodore Fremd Avenue Rye, NY 10580

Directors:

Paul J. Evanson  
President  
Allegheny Energy, Inc.  
10435 Downsville Pike  
Hagerstown, MD 21740

Mario J. Gabelli

Marc J. Gabelli  
See above - Gabelli Group Capital Partners, Inc.

See above - Gabelli Group Capital Partners, Inc.

Salvatore Muoio  
Principal  
S. Muoio & Co., LLC  
Suite 406  
509 Madison Ave.  
New York, NY 10022

John C. Ferrara  
See above

David C. Mitchell  
Business Consultant  
c/o Lynch Interactive Corporation  
401 Theodore Fremd Ave.  
Rye, NY 10580

Vincent S. Tese  
See above

Frederic V. Salerno

Chairman

Officers:

Mario J. Gabelli  
Vice Chairman and Chief Executive Officer

Robert E. Dolan  
Chief Financial Officer

John Fikre  
Vice President - Corporate Development, General  
Counsel, and Secretary

(1) Citizen of Germany



SCHEDULE II

INFORMATION WITH RESPECT TO  
TRANSACTIONS EFFECTED DURING THE PAST SIXTY DAYS OR  
SINCE THE MOST RECENT FILING ON SCHEDULE 13D (1)

	DATE	SHARES PURCHASED SOLD (-)	AVERAGE PRICE (2)
COMMON STOCK-INVIVO CORPORATION			
MJG ASSOCIATES, INC.			
GABELLI FUND, LDC	12/26/03	1,000	21.9037
12/10/03	500	21.1996	
GABELLI SECURITIES, INC.			
	1/06/04	2,000	21.9250
	12/23/03	1,000	21.9050
	12/17/03	500	21.1250
	11/24/03	1,000	21.5413
GABELLI ASSOCIATES FUND			
	1/15/04	19,400	21.9500
	1/14/04	2,600	21.9500
	1/08/04	1,000	21.9500

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		1/06/04	2,900	21.9250
		1/02/04	5,000	21.9250
		12/29/03	2,900	21.9233
		12/26/03	10,000	21.9050
		12/24/03	3,150	21.9050
		12/23/03	11,300	21.9050
		12/22/03	1,781	21.8745
		12/22/03	7,000	21.8750
		12/18/03	9,500	21.8595
		12/18/03	1,500	21.8628
		12/17/03	2,500	21.0550
		12/17/03	1,500	21.1250
		12/12/03	1,900	21.1918
		12/10/03	1,000	21.1996
		12/08/03	2,500	21.2050
		12/08/03	1,490	21.1801
		12/04/03	2,500	21.2550
		12/03/03	1,500	21.2550
		12/01/03	1,000	21.2550
		11/26/03	3,000	21.2383
		11/25/03	4,000	21.3810
11/24/03	9,700		21.5413	
		11/21/03	1,000	20.0000
11/20/03	4,000		19.9928	
GAF II				
		1/15/04	2,000	21.9500
		12/26/03	2,000	21.9037
		12/18/03	1,000	21.8595
		12/17/03	500	21.1250
		11/24/03	1,000	21.5413
		GABELLI ASSOCIATES LTD		
		1/15/04	17,000	21.9500
		1/06/04	2,600	21.9250
		1/05/04	6,900	21.9250
		1/02/04	7,000	21.9250
		12/31/03	10,669	21.9250
		12/29/03	3,000	21.9233
		12/26/03	500	21.9037
		12/26/03	10,000	21.9050
		12/23/03	7,500	21.9050
		12/22/03	8,000	21.8750
		12/18/03	6,800	21.8595
		12/17/03	2,500	21.0550
		12/17/03	1,500	21.1250
		12/12/03	1,500	21.1918
		12/12/03	100	21.1500
12/08/03	3,500		21.1801	
		12/05/03	2,500	21.2550
		11/28/03	2,450	21.1811
		11/26/03	2,500	21.2383
		11/25/03	2,000	21.3810
		11/24/03	8,000	21.5413
		11/21/03	1,000	20.0000
		11/20/03	3,000	19.9928
GAMCO INVESTORS, INC.				
		1/15/04	22,000	21.9500
		1/07/04	9,875	21.9250
		1/05/04	1,500	21.9250
		1/05/04	500	21.9250
		1/02/04	14,000	21.9250
		1/02/04	4,000	21.9250
		12/26/03	8,000	21.9037

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12/23/03	8,500	21.9050
12/22/03	14,000	21.8745
12/18/03	5,000	21.8628
12/18/03	4,000	21.8595
12/17/03	8,500	21.1250
12/10/03	2,500	21.1550
12/10/03	1,300	21.1996
12/09/03	600	21.1600
12/03/03	1,000	21.2550
12/01/03	1,500	21.2550
11/26/03	2,000	21.2383
11/25/03	6,500	21.3810
11/24/03	8,000	21.5413
11/20/03	2,000	19.9928
GABELLI FUNDS, LLC.		
GABELLI MATHERS FUND		
12/03/03	2,000	21.2700

(1) UNLESS OTHERWISE INDICATED, ALL TRANSACTIONS WERE EFFECTED ON THE NASDAQ NATIONAL MARKET.

(2) PRICE EXCLUDES COMMISSION.

Exhibit A

JOINT FILING AGREEMENT

In accordance with Rule 13d-1(f) under the Securities Exchange Act of 1934, as amended, the undersigned hereby agree to the joint filing with all other Reporting Entities (as such term is defined in the Schedule 13D referred to below) on behalf of each of them of a statement on Schedule 13D (including amendments thereto) with respect to the Common Stock, \$0.01 par value, of Invivo Corporation and that this Agreement be included as an Exhibit to such joint filing. This Agreement may be executed in any number of counterparts all of which taken together shall constitute one and the same instrument.

IN WITNESS WHEREOF, the undersigned hereby execute this agreement this 16th day of January 2004.

MARIO J. GABELLI  
GABELLI PERFORMANCE PARTNERSHIP L.P.  
GABELLI INTERNATIONAL LIMITED  
GABELLI INTERNATIONAL II LIMITED  
GABELLI FUND, LDC  
GABELLI FOUNDATION, INC.

By:/s/ James E. McKee

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James E. McKee  
Attorney-in-Fact

GABELLI GROUP CAPITAL PARTNERS, INC.  
GABELLI ASSET MANAGEMENT INC.  
GABELLI FUNDS, LLC  
GABELLI SECURITIES, INC.  
GABELLI & COMPANY, INC.

By: /s/ James E.

McKee \_\_\_\_\_  
James E. McKee  
Secretary

ALCE PARTNERS, L.P.  
GABELLI MULTIMEDIA PARTNERS, L.P.  
GABELLI EUROPEAN PARTNERS MASTER FUND, LTD.  
GABELLI GLOBAL PARTNERS MASTER FUND, LTD.  
GABELLI ASSOCIATES LIMITED  
GABELLI ASSOCIATES FUND

By:/s/ James E. McKee

James E. McKee  
Secretary of Gabelli Securities Inc.

LYNCH CORPORATION  
BRIGHTON COMMUNICATIONS CORPORATION  
LYNCH INTERACTIVE CORPORATION  
WESTERN NEW MEXICO  
INTER-COMMUNITY TELEPHONE COMPANY

BY:/s/ James E. McKee

\_\_\_\_\_  
James E. McKee  
Attorney-in-Fact

GABELLI & COMPANY, INC.  
PROFIT SHARING PLAN

By:/s/ Douglas R. Jamieson

Douglas R. Jamieson  
Trustee

GAMCO INVESTORS, INC.

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By:/s/ Douglas R. Jamieson  
Douglas R. Jamieson  
Executive Vice President

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