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SIMULATIONS PLUS INC
Form 10QSB
January 17, 2003

SECURITIES AND EXCHANGE COMMISSION
WASHINGTON, DC 20549

FORM 10-QSB

QUARTERLY REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES
EXCHANGE ACT OF 1934

For the quarterly period ended November 30, 2002 or

TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES
EXCHANGE ACT OF 1934

For the transition period from _____ to _____

Commission file number: 000-21665

SIMULATIONS PLUS, INC.
(Exact name of registrant as specified in its charter)

CALIFORNIA
(State or other jurisdiction of
Incorporation or Organization)

95-4595609
(I.R.S. Employer
identification No.)

1220 W. AVENUE J
LANCASTER, CA 93534-2902
(Address of principal executive offices including zip code)

(661) 723-7723
(Registrant's telephone number, including area code)

NOT APPLICABLE
(Former Name, Former Address and Former Fiscal Year,
if Changed Since Last Report)

Indicate by check mark whether the registrant: (1) has filed all reports
required to be filed by Section 13 or 15(d) of the Securities Exchange Act of
1934 during the preceding 12 months (or for such shorter period that the
registrant was required to file such reports), and (2) has been subject to such
filing requirements for the past 90 days.

Yes x No
----- -----

The number of shares outstanding of the Issuer's common stock, par value \$0.001
per share, as of January 13, 2003, was 3,408,331.

SIMULATIONS PLUS, INC.
FORM 10-QSB

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FOR THE QUARTERLY PERIOD ENDED NOVEMBER 30, 2002

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SIMULATIONS PLUS, INC. AND SUBSIDIARY
CONSOLIDATED BALANCE SHEET
November 30, 2002
(Unaudited)

ASSETS

Current assets:

Cash and cash equivalents (note 2)	\$ 51,673
Accounts receivable, net of allowance for doubtful accounts of \$11,236	878,069

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Prepaid expenses	31,331
Inventory	256,022

Total current assets	1,217,095

Capitalized computer software development costs, net of accumulated amortization (note 3)	283,577
Furniture and equipment, net (note 4)	79,536
Other assets	11,257

Total assets	\$ 1,591,465
	=====
LIABILITIES AND SHAREHOLDER'S EQUITY	
Current liabilities:	
Accounts payable	\$ 132,094
Accrued payroll and other expenses	298,080
Accrued compensation due to officers	140,583
Accrued warranty and service costs	35,499
Current portion of capitalized lease obligations	9,979
Current portion of deferred Income	29,059

Total current liabilities	645,294

Deferred income	39,963
Capitalized lease obligations, net of current portion	7,611

Total liabilities	692,868

Shareholders' equity	
Preferred stock: \$0.001 par value, authorized 10,000,000 shares, no shares issued and outstanding	0
Common stock: \$0.001 par value, authorized 20,000,000 shares, issued and outstanding 3,408,331 (note 5)	3,409
Additional paid-in capital	4,654,756
Accumulated deficit	(3,759,568)

Total shareholders' equity	898,597

Total liabilities and stockholders' equity	\$ 1,591,465
	=====

The accompanying footnotes are an integral part of these statements.

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	11/30/02	11/30/01
	-----	-----
Net sales	\$ 1,077,515	\$ 1,007,288
Cost of sales	332,798	372,545
	-----	-----
Gross profit	744,717	634,743
	-----	-----
Operating expenses:		
Selling, general & administrative	502,881	525,207
Research and development	109,598	93,989
	-----	-----
Total operating expenses	612,479	619,196
	-----	-----
Income from operations	132,238	15,547
Other income (expenses):		
Interest revenue	15	7
Interest expense	(1,540)	(5,048)
	-----	-----
Income before provision for income taxes	130,713	10,506
Provision for income taxes	0	0
	-----	-----
Net income	\$ 130,713	\$ 10,506
	=====	=====
Basic net earnings per common share	\$ 0.04	\$ 0.00
	-----	-----
Diluted net earnings per common share	\$ 0.04	\$ 0.00
	-----	-----
Basic weighted average # of common shares outstanding	3,408,331	3,394,299
	-----	-----
Diluted weighted average # of common shares outstanding	3,430,768	3,394,299
	-----	-----

The accompanying footnotes are an integral part of these statements.

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SIMULATIONS PLUS, INC. AND SUBSIDIARY
CONSOLIDATED STATEMENTS OF CASH FLOWS
FOR THE THREE MONTHS ENDED NOVEMBER 30, 2002 AND 2001
(Unaudited)

	Three months ended	
	-----	-----
	11/30/02	11/30/01
	-----	-----
Cash flows from operating activities:		
Net profit	\$ 130,713	\$ 10,506

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Adjustments to reconcile net loss to net cash used in operating activities:		
Depreciation and amortization of furniture and equipment	9,932	14,9
Amortization of capitalized software development costs	35,550	30,9
(Increase) decrease in:		
Accounts receivable	50,168	(176,7
Inventory	(47,417)	(3
Other assets	7,275	(22,6
Increase (decrease) in:		
Accounts payable	(13,604)	8,4
Accrued expenses	(11,684)	38,1
Accrued payroll for officers	(58,333)	12,5
Accrued Bonuses	(54,057)	
Accrued warranty and service costs	4,503	(1,4
Deferred revenue	11,546	(5,8
	64,592	(91,5
Cash flows from investing activities:		
Purchase of equipment	(27,029)	(6,1
Capitalized computer software development cost	(18,352)	(14,8
	(45,381)	(21,0
Cash flows from financing activities:		
Proceeds from line of credit	0	1,0
Payments on capitalized lease obligations	(3,610)	(3,1
	(3,610)	(2,1
Net increase (decrease) in cash	15,601	(114,7
Cash and cash equivalents, beginning of period	36,072	166,6
	\$ 51,673	\$ 51,9
	\$ 51,673	\$ 51,9

The accompanying footnotes are an integral part of these statements.

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SIMULATIONS PLUS, INC.
NOTES TO CONDENSED FINANCIAL STATEMENTS
(Unaudited)

Note 1: GENERAL

As contemplated by the Securities and Exchange Commission under Item 310(b) of Regulation S-B, the accompanying financial statements and footnotes have been condensed and therefore do not contain all disclosures required by generally accepted accounting principles. The interim financial data are unaudited; however, in the opinion of Simulations Plus, Inc. (the "Company"), the interim data include all adjustments, consisting only of normal recurring adjustments, necessary for a fair statement of the results for the interim periods. Results for interim periods are not necessarily indicative of those to be expected for

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the full year.

Note 2: CASH AND CASH EQUIVALENTS

The Company maintains cash deposits at banks located in California. Deposits at each bank are insured by the Federal Deposit Insurance Corporation up to \$100,000. The Company has not experienced any losses in such accounts and believes it is not exposed to any significant credit risk on cash and cash equivalents.

Note 3: CAPITALIZED COMPUTER SOFTWARE DEVELOPMENT COSTS

Software development costs are capitalized in accordance with Statement of Financial Accounting Standards ("SFAS") No. 86, "Accounting for the Cost of Computer Software to be Sold, Leased, or Otherwise Marketed." Capitalization of software development costs begins upon the establishment of technological feasibility and is discontinued when the product is available for sale. The establishment of technological feasibility and the ongoing assessment for recoverability of capitalized software development costs require considerable judgement by management with respect to certain external factors including, but not limited to, technological feasibility, anticipated future gross revenue, estimated economic life, and changes in software and hardware technologies. Capitalized software development costs are comprised primarily of salaries and the purchase of existing software to be used in the Company's software products.

Amortization of capitalized software development costs is provided on a product-by-product basis on the straight-line method over the estimated economic life of the products, not exceeding three years. Management periodically compares estimated net realizable value by product with the amount of software development costs capitalized for that product to ensure the amount capitalized is recoverable through revenues. Any excess of development costs to expected net realizable value is expensed at that time.

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Note 4: FURNITURE AND EQUIPMENT

Furniture and equipment as of November 30, 2002 consisted of the following:

Equipment	\$ 123,525
Computer equipment	325,482
Furniture and fixtures	45,036
Leasehold improvements	38,215

	532,258
Less accumulated depreciation	(452,722)

	\$ 79,536
	=====

Note 5: STOCKHOLDERS' EQUITY

STOCK OPTION PLAN

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In September 1996, the Board of Directors adopted and the shareholders approved the 1996 Stock Option Plan (the "Option Plan") pursuant to which a total of 250,000 shares of common stock were reserved for issuance. In March 1999, the shareholders approved an increase in the number of shares that may be granted under the Option Plan to 500,000. In February 2000, the shareholders approved the number of shares to be granted under the Option Plan to be 1,000,000 shares. Furthermore, in December 2000, the shareholders approved an increase in number of shares that may be granted under the Option Plan to 1,250,000. The Option Plan terminates in 2006, subject to earlier termination by the Board of Directors.

As of November 30, 2002, 1,124,478 shares have been issued to various employees at an exercise price equal to the fair market value of the Company's stock price at the date of grant with five-year vesting periods. Also, a total of 6,206 shares have been issued to the Board of Directors at exercise prices ranging from \$1.20 to \$5.25 with a three-year vesting period. As of today, 2,300 options have been exercised.

Note 6: Income Taxes

The Company used the liability method of accounting for income taxes pursuant to SFAS No. 109 "Accounting for Income Taxes."

Note 7: Earnings Per Share

Effective February 28, 1998, the Company adopted SFAS No. 128 "Earnings Per Share."

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Item 2. Management's Discussion and Analysis or Plan of Operations

FORWARD-LOOKING STATEMENTS

The following discussion should be read in conjunction with the financial statements and the notes thereto appearing elsewhere in this quarterly report on Form 10-QSB for the quarter ended November 30, 2002 (the "Form 10-QSB"). In addition to historical information, this Form 10-QSB contains forward-looking statements. The forward-looking statements contained herein are subject to certain risks and uncertainties that could cause actual results to differ materially from those reflected in the forward-looking statements. Factors that might cause such a difference include, but are not limited to those discussed in the section entitled "Management's Discussion and Analysis or Plan of Operations." Readers are cautioned not to place undue reliance on these forward-looking statements, which reflect management's analysis only as of the date hereof. Simulations Plus, Inc. undertakes no obligation to publicly revise these forward-looking statements, or to reflect events or circumstances that arise after the date hereof. Readers should carefully review the risk factors described in other documents that the Company has filed and will continue to file from time to time with the Securities and Exchange Commission.

GENERAL

BUSINESS

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Simulations Plus, Inc. (the "Company" or "Simulations Plus") and its wholly owned subsidiary, Words+, Inc. ("Words+") produce two types of products: (1) Simulations Plus, incorporated in 1996, develops and produces modeling and simulation software for use in pharmaceutical research and for education, and also provides contract research services to the pharmaceutical industry, and (2) Words+, founded in 1981, produces computer software and specialized hardware for use by persons with disabilities, as well as a personal productivity software program called Abbreviate! for the retail market.

DESCRIPTION OF SIMULATION AND MODELING SOFTWARE

The development of simulation software involves (1) identifying and understanding the underlying chemistry, physics, biology, and physiology of the processes to be simulated, (2) breaking those processes down into the lowest practical level of individual sub-processes at which the behaviors can be well-represented mathematically, (3) developing appropriate mathematical relationships/equations, and (4) converting them into computer subroutines. The software subroutines representing these individual processes are then integrated into an overall simulation program, with appropriate coordination between modules and design of user-friendly interface for inputs and outputs. The predictions of these programs are then compared to known results in order to calibrate the simulations and to demonstrate the validity of the models as useful tools for predicting new results.

The types of simulation software produced by the Company are based on the equations of chemistry and physics that describe or "model" the behavior of things in the real world.

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The Company's GastroPlus(TM) pharmaceutical software simulates the movement, dissolution/precipitation, chemical/metabolic degradation and absorption of orally-dosed drug compounds in the gastrointestinal tract of humans and several laboratory animal species, and with additional inputs, it also simulates the blood plasma concentration-time history of the drug after it reaches the central circulation. In 2001, the Company completed the development of, and is now selling licenses for, an important new extension module for GastroPlus called the Metabolism and Transporter Module. This module extends the basic simulation to include enzyme-specific metabolism in both the liver and in intestinal walls, as well as the effects of transporter proteins that line the intestinal tract and serve to promote or inhibit drug absorption. In 2002, the Company released a module called PDPlus(TM), which extends the utility of GastroPlus into pharmacodynamic modeling, which is the modeling of how a drug affects the body in terms of both therapeutic effect and adverse side effects. This extends the market for GastroPlus into the Clinical Pharmacology departments in addition to the use it already enjoys in early discovery and middle development.

A second type of software consists of statistically significant models that allow prediction of various properties of a chemical compound from just its molecular structure. These models are not simulations, but instead are formed from a variety of mathematical functions and relationships, including linear, nonlinear, and artificial neural network models.

The Company's QMPRPlus(TM) program is the second type of program, and it provides estimates for the values of several important physicochemical characteristics of new drug-like molecules with only the structures of the molecules as input. An optional module for this program predicts permeability in a special line of cells called MDCK cells. This predictive model was developed

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under a funded collaboration with the Affymax Research Institute, at that time a division of Glaxo Wellcome. During 2002, the Company announced the release of a powerful "4D Data Mining" module for QMPRPlus, which further extends the utility of the software through enhanced data visualization and statistical analysis. Both the MDCK module and the 4D Data Mining module are additional-cost options to the program.

GastroPlus and QMPRPlus are used by almost every major and a number of smaller pharmaceutical companies in the U.S., Europe, and Japan. The number of licensee continues to grow each quarter, and revenues reflect the cumulative effect of annual license renewals added to new sales.

The Company is now completing the development of one new core product called QMPRchitect, and a new additional-cost module for GastroPlus called PBPKPlus(TM). PBPKPlus is a module for GastroPlus that will enable the program to simulate the distribution of drug to various tissues in the body, such as brain, heart, lungs, pancreas, liver, spleen, and reproductive organs. The ability to integrate such detail into GastroPlus will enable researchers to more accurately predict the pharmacokinetic effects (what happens to the drug when it gets into the body) and the pharmacodynamic effects (what happens to the body

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when the drug gets into the body) of new drugs and new dosing regimens. QMPRchitect will allow users to build their own ensemble artificial neural network models using a highly sophisticated, state-of-the-art model-building engine that automates the process of finding the most effective artificial neural network models for a particular database, using the fast descriptor engine that is part of QMPRPlus to generate the inputs needed to build the model. In-house testing of QMPRchitect has demonstrated a reduction in the time required to build very high quality ensemble artificial neural network (i.e., multiple artificial neural networks whose outputs are averaged) from 60-90 days to a single day. This significant reduction in both labor and calendar time is expected to revolutionize artificial neural network model building for structure-to-property predictions.

The Company's award-winning FutureLab(TM) science experiment simulations for middle school and high school students incorporate the equations of chemistry and physics for each experiment (optics, electrical circuits, gravity, universal gravitation, ideal gases, etc.), and allow students to design and conduct their own experiments in a virtual laboratory environment. Although development of FutureLab software was discontinued in 1998, low-level sales have continued through distributors in the U.S., U.K. Australia, and New Zealand.

PRODUCTS

The Company's pharmaceutical software products provide cost-effective solutions to a number of critical problems in pharmaceutical research, and also serve in the education of pharmacy and medical students. The Company's pharmaceutical software products and services to date are focused on the area of pharmaceutical research known as ADMET (Absorption, Distribution, Metabolism, Elimination, and Toxicity). The Company released its first pharmaceutical software product, GastroPlus, in August 1998 and immediately received enthusiastic interest from researchers in large pharmaceutical companies such as Astra, Glaxo Wellcome, Pfizer, Pharmacia, The Roche Group, SmithKline Beecham and Zeneca. Since then, the majority of the world's largest pharmaceutical companies and a steadily growing number of smaller companies have licensed the software. Some of these companies have merged to become single companies (e.g., AstraZeneca and

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GlaxoSmithKline, Pfizer and Parke-Davis, and soon, Pfizer and Pharmacia), which give the appearance of fewer customers, but the Company's software is licensed on an annual basis by geographic location, so no actual loss in sales has resulted from these mergers. In fact, several of these mergers have resulted in increased licenses and new geographic locations as divisions who had the software demonstrate its use to those who did not.

The Optimization Module for GastroPlus was released in November 1998. Two additional modules, IVIV Correlation and PKPlus(TM) were released in November 2000. The Metabolism and Transporter Module was released in June 2001. The PDPlus(TM) Module was released during the 4th quarter of last fiscal year.

The majority of new sales now include these additional extra-cost modules, contributing significantly to revenue and earnings growth. GastroPlus has now become the "gold standard" for simulation of oral drug absorption and pharmacokinetics, and is in use throughout the industry in the U.S., Japan, and Europe. Recent sales have included a number of drug delivery companies (companies that design the actual tablet or capsule for a drug compound that was

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developed by another company). Although these companies are considerably smaller than the pharmaceutical giants, they can realize significant savings in cost and time through accurate simulation of their drug delivery technologies. The Company believes this part of the industry, which includes hundreds of companies, represents major growth potential for GastroPlus.

QMPRPlus (Quantitative Molecular Property Relationships), which can be used as a companion program to GastroPlus or by itself, takes as inputs the structures of molecules, and provides estimates for human intestinal permeability, octanol-water partition coefficient (logP), solubility, diffusivity, blood-brain barrier penetration, plasma protein binding, and volume of distribution. The ability to predict these properties prior to running wet lab experiments allows screening of undesirable compounds much faster and at much lower cost than using traditional experimental methods.

Most of the estimated parameters generated by QMPRPlus are inputs to GastroPlus. QMPRPlus thereby extends the utility of GastroPlus into early drug discovery, during which pharmaceutical companies may not have even made many of the molecules that have been identified as potential drug candidates. By providing estimates of physicochemical properties from structure alone, QMPRPlus, by itself or coupled with GastroPlus, allows researchers to rank order large numbers of candidate compounds in terms of their potential for human intestinal absorption. Because pharmaceutical companies are dealing with many millions of compounds per year, and because the area of ADMET has become a bottleneck, ultra high throughput screening on the computer ("IN SILICO") is becoming not just a convenience, but a necessity.

In 1998, the Company executed a License Agreement with Therapeutic Systems Research Laboratories, Inc. ("TSRL"), Ann Arbor, Michigan, to obtain exclusive rights to TSRL's technology and database, including data from nearly 60 laboratory experiments to measure the intestinal permeability of drug compounds in human and/or rat small intestines. As a part of this License Agreement, the Company is also entitled to ongoing consulting assistance in the development and further enhancement of the GastroPlus absorption simulation model from TSRL staff, including Dr. Gordon Amidon. The Company believes that the strategic advantage of exclusive access to TSRL's database, technology and expertise, combined with the Company's now well-developed expertise in absorption, pharmacokinetics, and pharmacodynamics simulation, have resulted in GastroPlus becoming the de facto standard for oral drug absorption simulation and analysis

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within the pharmaceutical industry. The Company is aware that other companies have developed competitive software; however, based on customer feedback, management believes there is no significant competition for GastroPlus at this time. The Company believes that the addition of the Metabolism and Transporter Module last year, the recently released PDPlus module, and ongoing upgrades of the core simulation, are advances in the state-of-the-art of oral drug absorption, pharmacokinetics, and pharmacodynamics analysis. The PBPKPlus module now in development will further extend the utility of GastroPlus within the industry. The Company's recognized expertise in oral absorption and pharmacokinetics is evidenced by the fact that Company staff members have been invited speakers at over 30 prestigious scientific meetings worldwide in the past two years, and they continue to be invited to present at a variety of meetings worldwide. The Company conducts contracted studies for a number of customers who prefer to have the studies run by the Company's scientists rather than to acquire the software and train someone to use it.

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CONTRACT RESEARCH SERVICES

The Company offers contract research services to the pharmaceutical industry in the area of gastrointestinal absorption, pharmacokinetics, and related technologies. The Company continues to perform study contracts for a variety of pharmaceutical and biotechnology companies. These studies provide an additional source of revenue for the Company, as well as a means to introduce the Company's software products to new customers. These studies are also beneficial to the Company to validate and enhance its products by studying actual data in the pharmaceutical industry. The company recently completed two study contracts to analyze drugs that are now in clinical trials, and an extension to one of the contracts is now being negotiated. Another services contract with a major pharmaceutical company is currently in negotiation. This company has numerous software licenses, but desires additional consultation assistance from Company scientists with certain complex simulation problems.

PHARMACEUTICAL SIMULATIONS SOFTWARE PRODUCT DEVELOPMENT

In the area of simulation software for pharmaceutical research, the Company is pursuing the development of additional modules for GastroPlus and the new QMPRchitect core program. Although all of our development work cannot be disclosed for competitive reasons, some of our development efforts include:

(1) PBPKPlus(TM) Module

The PBPKPlus Module for GastroPlus is in development now. This module will enable researchers to predict the amount of drug that reaches different body tissues and organs, enabling more accurate estimation of therapeutic and adverse effects for different dosing regimens. This is an important new capability because it opens up the market to researchers who deal in later stage clinical trials, and who routinely perform PBPK (physiologically based pharmacokinetic) and PD (pharmacodynamic) analyses. Until now, these analyses were performed using models that treated absorption and its related processes with simplified models - often so simplified that calculations were in error. With PBPKPlus integrated with the sophisticated absorption model in GastroPlus, researchers will be able to perform more accurate simulations and analyses to better understand how a drug partitions from the blood into different tissues and organs. Without the ability to predict these effects, clinical trial costs can soar when trials must be repeated to determine proper dosing levels. The Company expects to release this additional-cost module later this fiscal year.

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(2) Multiple Particle Size Dissolution Model

The current dissolution model in GastroPlus uses a single "effective" particle size. While this model has well represented most tablets, capsules, and suspensions we have dealt with to date, formulation researchers know that real dosage forms do not consist of particles that are all one size. Instead, there is a distribution of particle sizes over some range from smaller than the average size to larger than the average size. Smaller particles dissolve faster

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than larger particles. For some drugs, this results in dissolution behavior that is not well modeled with a single effective particle size. This new model will allow formulation researchers to assess the effects of different particle size distributions on dissolution and absorption.

(3) QMPRPlus(TM) upgrades

We continue to add new molecular descriptors and new predicted ADMET properties to QMPRPlus(TM). Last year we completed the development of a new, additional-cost "4D Data Mining" module.

The number of molecular descriptors has been increased in beta versions of QMPRPlus by about 25%. These new descriptors include over 60 electrotopological indices that the Company believes will be valuable in building new models for pharmacokinetic and metabolism properties, as well as certain other descriptors that will be described at a later date.

(4) QMPRchitect(TM)

QMPRchitect is well along in development. This new core product will allow researchers to build their own ensemble artificial neural network models from their own data using a highly sophisticated, state-of-the-art process for identifying critical descriptors and training ensemble artificial neural network models in the most efficient way. Users can have such new models included in the output of QMPRPlus along with the existing predicted ADME properties. Through the automation provided in the proprietary software for this module, alpha versions of the software have demonstrated a reduction in the time to build powerful ensemble artificial neural network models from many weeks to one or two days, with higher quality models than were previously possible. The company has received strong indications of interest from customers for this new, additional cost capability. The Company expects to release this new module early in calendar 2003.

DISABILITY PRODUCT DEVELOPMENT

The Company's wholly owned subsidiary, Words+, Inc. has been an industry technology leader for over 20 years in introducing and improving augmentative and alternative communication and computer access software and devices for disabled persons and intends to continue to be at the forefront of the development of new products. The Company will continue to enhance its major software products, E Z Keys and Talking Screen, as well as its growing line of hardware products. The Company announced the release of its new version of E Z Keys for the new Microsoft XP operating system at the "Technologies for Persons

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with Disabilities Conference" in Los Angeles in late March 2002. The Windows XP version of the Company's Talking Screen software has just been completed at the time of this writing. The Company will also consider acquisitions of other products, businesses and companies that are complementary to its existing augmentative and alternative communication and computer access business lines.

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RESULTS OF OPERATIONS

COMPARISON OF THREE MONTHS ENDED NOVEMBER 30, 2002 AND 2001.

The following table sets forth the Company's consolidated statements of operations (in thousands) and the percentages that such items bear to net sales: (Due to rounding, the numbers appearing in the following table may not foot; please refer to the Company's consolidated statements of operations.)

	Three Months Ended			
	11/30/02		11/30/01	
Net sales	\$ 1,078	100%	\$ 1,007	100
Cost of sales	333	30.9	372	36.
Gross Profit	745	69.1	635	63.
Selling, general and administrative	503	46.7	525	52.
Research and development	110	10.2	94	9.
Total operating expenses	613	56.9	619	61.
Income from operations	132	12.2	16	1.
Interest expense	(1)	(0.0)	(5)	(0.
Net income	\$ 131	12.2%	\$ 11	1.

NET SALES

The consolidated net sales increased \$71,000, or 7.1%, to \$1,078,000 in the first fiscal quarter of 2003 (FY03) from \$1,007,000 in the first fiscal quarter of 2002 (FY02). Simulations Plus, Inc.'s sales, from pharmaceutical and educational software, increased approximately \$117,000, or 29.9%. However, Words+, Inc.'s sales decreased approximately \$46,000, or 7.5%, for the quarter. Much of the increase in the Company's leading pharmaceutical software sales is attributable to the Roche order for a new product package called the "ADME Partners" program, which provides virtually unlimited licenses for the use of Simulations Plus' GastroPlus(TM) and QMPRPlus(TM) and all modules, coupled with product training and consultation. Management attributes the decrease in Words+ sales primarily to the delay in development of Talking Screen for Windows XP, which has just been completed in January 2003.

COST OF SALES

Consolidated cost of sales decreased \$39,000, or 10.5%, to \$333,000 in the first fiscal quarter of FY03 from \$372,000 in the first fiscal quarter of FY02. The

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percentage of cost of sales decreased by 6.0%. For Simulations Plus, cost of sales decreased \$9,000, or 14.0%. A significant portion of cost of sales is the systematic amortization of capitalized software development costs, which decreased \$1,000, or 2.4%, and a decrease in royalty expense of \$8,000, or 25.0%, which was due to the smaller proportion of total sales accounted for by the basic GastroPlus program (i.e., without additional modules). Only the basic GastroPlus program is subject to royalty payments to TSRL. For Words+, cost of sales decreased \$30,000, or 10.0%. The change in percentage of cost of sales between the first fiscal quarter of FY03 and FY02 is a decrease of 1.3%. Management attributes the percentage decrease in cost of sales for Words+ primarily to the fact that the percentage of sales generated by products with higher profit margins was greater than products with lower profit margins.

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GROSS PROFIT

Consolidated gross profit increased \$110,000, or 17.3%, to \$745,000 in the first quarter of FY03 from \$635,000 in the first quarter of FY02. Management attributes this increase to a significant increase in pharmaceutical software sales, accompanied by a decrease in cost of sales, resulting in over 35% increase in gross profit for these sales. This increase outweighed a decrease in gross profit generated by Words+ products.

SELLING, GENERAL AND ADMINISTRATIVE EXPENSES

Consolidated selling, general and administrative expenses decreased \$22,000, or 4.2%, to \$503,000 in the first fiscal quarter of FY03 from \$525,000 in the first fiscal quarter of FY02. For Simulations Plus, selling, general and administrative expenses increased \$5,000, or 2.5%. The major increases in expenses were in the categories of salaries and payroll-related expenses, such as insurance and 401(k) matching contributions, and other taxes due to foreign countries. These increases outweighed decreases in consultant fees, contract labor, depreciation and professional fees. For Words+, expenses decreased \$27,000, or 7.7%, due to decreases in catalog printing costs, trade shows, commissions to independent sales reps, auto lease expenses, salaries, and telephone expenses. These decreases outweighed increases in travel expense, insurance, and technical service costs.

RESEARCH AND DEVELOPMENT

The Company incurred approximately \$128,000 of research and development costs for both companies during the first quarter of FY03. Of this amount, \$18,000 was capitalized and \$110,000 was expensed in this period. In the first quarter of FY02, the Company incurred \$109,000 of research and development costs, of which \$15,000 was capitalized and \$94,000 was expensed. The increase of \$19,000, or 17.4% in research and development expenditure from the first quarter of 2002 to the first quarter of 2003 was primarily due to staff expansion and salary increases in the first quarter of FY03.

INTEREST EXPENSE

Interest expense for the first quarter of FY03 decreased by \$4,000, to \$1,000 in the first quarter of FY03 from \$5,000 in the first quarter of FY02. This decrease is attributable primarily to no interest expense on the Company's revolving line of credit, which was paid off earlier in the year. Interest was incurred only on existing leases.

NET PROFIT

Consolidated net profit for the three months' operations increased by \$120,000,

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or 1,090.9%, to \$131,000 in the first quarter of FY03 compared to \$11,000 in the first quarter of FY02. Management attributes this increase in profit primarily to the increases in sales, along with continued decreases in cost of sales, selling, general and administrative expenses, and interest expense, which outweighed increases in research and development expenses.

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LIQUIDITY AND CAPITAL RESOURCES

The Company's principal sources of capital have been cash flows from its operations, a bank line of credit, and accruing and not paying portions of salaries to certain executive officers and managers.

The Company has available a \$100,000 revolving line of credit from a bank. Interest is payable on a monthly basis at the bank's prime rate, with a minimum floor of 7.5%, plus 3.5%. At November 30, 2002, the outstanding balance under the revolving line of credit was zero, while it was \$100,000 at November 30, 2001. The revolving line of credit is not secured by any of the assets of the Company but is personally guaranteed by Mr. Walter S. Woltosz, the Company's Chief Executive Officer, President and Chairman of the Board of Directors.

Beginning in August 1998, certain executive officers and managers accepted reduced salaries on a temporary basis in order to protect the cash assets of the Company. The unpaid portions of salaries are being accrued and will be paid at such future time as management deems the Company's cash flow and cash reserves are sufficient to make such payment without adverse effects to the Company's financial position. The amount of such accrued and unpaid salaries due to the Company's executive officers was \$141,000 as of November 30, 2002, reduced from \$386,000 as of November 30, 2001. Effective as of March 1, 2002, all officers' salaries have been restored to their full levels and accrued amounts will be paid as described above.

The Company believes that existing capital and anticipated funds from operations will be sufficient to meet its anticipated cash needs for working capital and capital expenditures for the foreseeable future. If cash generated from operations is insufficient to satisfy the Company's capital requirements, the Company may have to sell additional equity or debt securities or obtain expanded credit facilities. In the event such financing is needed in the future, there can be no assurance that such financing will be available to the Company, or, if available, that it will be in amounts and on terms acceptable to the Company. If cash flows from operations are insufficient to continue operations at the current level, and if no additional financing is obtained, then management will restructure the Company in a way to preserve its pharmaceutical and disability businesses while maintaining expenses within operating cash flows.

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PART II. OTHER INFORMATION

Item 1. Legal Proceedings

In the normal course of business, the Company is subject to various lawsuits and claims. The Company believes that the final outcomes of these matters, either individually or in the aggregate, will not have a material effect on the financial statements. The Company is not involved in any such litigation at this time.

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Item 2. Changes in Securities

None.

Item 3. Defaults Upon Senior Securities

None.

Item 4. Submission of Matters to a Vote of Security Holders

None.

Item 5. Other Information

None.

Item 6. Exhibits and Reports on form 8-K

(a) Exhibits:

Certification of Chief Executive Officer and Chief
Financial Officer

(b) Reports on Form 8-K

None.

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SIGNATURE

In accordance with the requirements of the Exchange Act, the registrant caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

Simulations Plus, Inc.

Date: January 17, 2003

By:

/s/ MOMOKO BERAN

Momoko Beran
Chief Financial Officer

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STATEMENT PURSUANT TO SECTION 302 OF THE SARBANES-OXLEY ACT OF 2002
BY
PRINCIPAL EXECUTIVE OFFICER AND PRINCIPAL FINANCIAL OFFICER
REGARDING FACTS AND CIRCUMSTANCES RELATING TO EXCHANGE ACT FILINGS

I, Walter Woltosz, certify that:

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1. I have reviewed this annual report on Form 10-QSB of January 16, 2003;
2. Based on my knowledge, this annual report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this annual report;
3. Based on my knowledge, the financial statements, and other financial information included in this annual report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this annual report;
4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-14 and 15d-14) for the registrant and we have:
 - a) designed such disclosure controls and procedures to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this annual report is being prepared;
 - b) evaluated the effectiveness of the registrant's disclosure controls and procedures as of a date within 90 days prior to the filing date of this annual report (the "Evaluation Date"); and
 - c) presented in this annual report our conclusions about the effectiveness of the disclosure controls and procedures based on our evaluation as of the Evaluation Date;
5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation, to the registrant's auditors and the audit committee of registrant's board of directors (or persons performing the equivalent function):
 - a) all significant deficiencies in the design or operation of internal controls which could adversely affect the registrant's ability to record, process, summarize and report financial data and have identified for the registrant's auditors any material weaknesses in internal controls; and
 - b) any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal controls; and
6. The registrant's other certifying officer and I have indicated in this annual report whether or not there were significant changes in internal controls or in other factors that could significantly affect internal controls subsequent to the date of our most recent evaluation, including any corrective actions with regard to significant deficiencies and material weaknesses.

Date: January 16, 2003

/s/ Walter Woltosz

Walter S. Woltosz
Chief Executive Officer

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STATEMENT PURSUANT TO SECTION 302 OF THE SARBANES-OXLEY ACT OF 2002
BY
PRINCIPAL EXECUTIVE OFFICER AND PRINCIPAL FINANCIAL OFFICER
REGARDING FACTS AND CIRCUMSTANCES RELATING TO EXCHANGE ACT FILINGS

I, Momoko Beran, certify that:

1. I have reviewed this annual report on Form 10-QSB of January 16, 2003;
2. Based on my knowledge, this annual report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this annual report;
3. Based on my knowledge, the financial statements, and other financial information included in this annual report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this annual report;
4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-14 and 15d-14) for the registrant and we have:
 - a) designed such disclosure controls and procedures to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this annual report is being prepared;
 - b) evaluated the effectiveness of the registrant's disclosure controls and procedures as of a date within 90 days prior to the filing date of this annual report (the "Evaluation Date"); and
 - c) presented in this annual report our conclusions about the effectiveness of the disclosure controls and procedures based on our evaluation as of the Evaluation Date;
5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation, to the registrant's auditors and the audit committee of registrant's board of directors (or persons performing the equivalent function):
 - a) all significant deficiencies in the design or operation of internal controls which could adversely affect the registrant's ability to record, process, summarize and report financial data and have identified for the registrant's auditors any material weaknesses in internal controls; and
 - b) any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal controls; and
6. The registrant's other certifying officer and I have indicated in this annual report whether or not there were significant changes in internal controls or in other factors that could significantly affect internal controls subsequent to the date of our most recent evaluation, including any corrective actions with regard to significant deficiencies and material weaknesses.

Date: January 16, 2003

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/s/ Momoko Beran

Momoko A. Beran
Chief Financial Officer

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Item 6 (a) - Exhibit

Regulation FD Disclosure

On January 17, 2003, Simulations Plus, Inc. (the "Company" "we," "us" or "our") filed our Quarterly Report on Form 10-QSB for the fiscal quarter ended November 30, 2002 (the "Report") with the Securities and Exchange Commission (the "Commission"). In connection with the filing of the Report, we have furnished the certifications set forth below to the Commission, to accompany the Report, as required by 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002:

CERTIFICATION OF CHIEF EXECUTIVE OFFICER

I, Walter S. Woltosz, Chief Executive Officer of Simulations Plus, Inc. (the "Company"), do hereby certify, in accordance with 18 U.S.C. Section 1350, as created pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that:

(1) the Quarterly Report on Form 10-QSB of the Company for the fiscal quarter ended November 30, 2002 (the "Report") fully complies with the requirements of Section 13(a) or 15(d), as applicable, of the Securities Exchange Act of 1934, as amended; and

(2) the information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

Simulations Plus, Inc.

Dated: January 17, 2003

By: /s/ Walt Woltosz

Walter S. Woltosz
Chief Executive Officer

The foregoing certification is being furnished herewith solely to accompany the Report, pursuant to 18 U.S.C. 1350, and is not being filed for purposes of Section 18 of the Securities Exchange Act of 1934, as amended, and is not to be incorporated by reference into any filing of the Company with the Securities and Exchange Commission, whether filed prior to or after the furnishing of the foregoing certification, regardless of any general or specific incorporation language in any such filing.

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Item 6 (a) - Exhibit

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Regulation FD Disclosure

On January 17, 2003, Simulations Plus, Inc. (the "Company" "we," us" or "our") filed our Quarterly Report on Form 10-QSB for the fiscal quarter ended November 30, 2002 (the "Report") with the Securities and Exchange Commission (the "Commission"). In connection with the filing of the Report, we have furnished the certifications set forth below to the Commission, to accompany the Report, as required by 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002:

CERTIFICATION OF CHIEF FINANCIAL OFFICER

I, Momoko A. Beran, Chief Financial Officer of Simulations Plus, Inc. (the "Company"), do hereby certify, in accordance with 18 U.S.C. Section 1350, as created pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that:

(1) the Quarterly Report on Form 10-QSB of the Company for the fiscal quarter ended November 30, 2002 (the "Report") fully complies with the requirements of Section 13(a) or 15(d), as applicable, of the Securities Exchange Act of 1934, as amended; and

(2) the information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

Simulations Plus, Inc.

Dated: January 17, 2003

By: /s/ Momoko Beran

Momoko A. Beran
Chief Financial Officer

The foregoing certification is being furnished herewith solely to accompany the Report, pursuant to 18 U.S.C. 1350, and is not being filed for purposes of Section 18 of the Securities Exchange Act of 1934, as amended, and is not to be incorporated by reference into any filing of the Company with the Securities and Exchange Commission, whether filed prior to or after the furnishing of the foregoing certification, regardless of any general or specific incorporation language in any such filing.