UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549
FORM 10-K
[X]ANNUAL REPORT PURSUANT TO SECTION 13 OR 15(D) OF THE SECURITIES EXCHANGE ACT OF 1934 FOR THE FISCAL YEAR ENDED DECEMBER 31, 1999.
or
Commission File Number O-8092
OXIS International, Inc. A Delaware corporation I.R.S. Employer Identification No. 94-1620407 6040 N. Cutter Circle, Suite 317 Portland, OR 97217 Telephone: (503) 283-3911
Securities registered pursuant to Section 12(b) of the Act: NONE
Securities registered pursuant to Section 12(g) of the Act: Common Stock, \$.001 par value
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 [_]
Indicate by check mark if disclosure of delinquent filers pursuant to Item 405 of Regulation S-K is not contained herein, and will not be contained, to the best of Registrant's knowledge, in definitive proxy or information statements incorporated by reference in Part III of this Form 10-K or any amendment to this Form 10-K. [X]
Aggregate market value of the voting stock held by nonaffiliates of the Registrant as February 29, 2000 (assuming conversion of all outstanding voting preferred stock into common stock) was \$46,098,000.
Number of shares outstanding of Registrant's common stock as of February 29, 2000: 7,933,688 shares.
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PART I

Certain statements set forth below may constitute "forward-looking statements" within the meaning of the Private Securities Litigation Reform Act of 1995. The forward-looking statements involve known and unknown risks, uncertainties and other factors that may cause the actual results, performance

or achievements to differ from those expressed or implied by the forwardlooking statements. With respect to the Company, the following factors, among others, could cause actual results or outcomes to differ materially from current expectations: the possible inability to obtain financing; uncertainties relating to patents and proprietary information; the potential for patent-related litigation expenses and other costs resulting from claims asserted against the Company or its customers by third parties; achievement of product performance specifications; the ability of new products to compete successfully in either existing or new markets; the potential for adverse fluctuations in foreign currency exchange rates; the effect of product or market development activities; availability and future costs of materials and other operating expenses; competitive factors; the risks involved in international operations and sales; the performance and needs of industries served by the Company and the financial capacity of customers in these industries to purchase the Company's products; as well as other factors discussed under the heading "RISK FACTORS" in Item 1. Given these uncertainties, readers are cautioned not to place undue reliance on the forward-looking statements. The Company disclaims any obligation subsequently to revise or update forward-looking statements to reflect events or circumstances after the date of such statements or to reflect the occurrence of anticipated or unanticipated events.

ITEM 1. BUSINESS.

Introduction

OXIS International, Inc., ("OXIS" or the "Company"), a Delaware corporation, is engaged in the discovery, development and commercialization of therapeutic and diagnostic products to diagnose, treat and prevent diseases of oxidative stress. Oxidative stress occurs when the concentration of free radicals and reactive oxygen species ("ROS"), highly reactive molecules produced during oxidative processes, exceed the body's antioxidant defense mechanisms.

In February 1998, the Company's Board of Directors approved the restructuring of the Company into two wholly owned subsidiaries, OXIS Health Products, Inc. and OXIS Therapeutics, Inc. The restructuring was completed in April 1998. Since that time the Company's commercial health products business, which manufactures and sells medical instruments and markets research and commercial diagnostic assays and fine chemicals to research and clinical laboratories and other customers, has been carried out by OXIS Health Products, Inc. The Company's drug discovery business, which is focused on new drugs to treat diseases associated with tissue damage from free radicals and ROS, is being carried out by OXIS Therapeutics, Inc. For financial information about these two operating segments, see Note 8 to the consolidated financial statements.

OXIS is currently undertaking a restructuring and reorganization under which the non-therapeutic assets of the Company, including substantially all of the assets of OXIS Health Products, Inc., are to be divested or spun off and the Company will be refocused in the area of ethical pharmaceutical development. As a part of this reorganization and restructuring, the senior management team of OXIS is being expanded and reconfigured including the appointment of Paul C. Sharpe, M.D. as Chief Executive Officer effective February 15, 2000 and the appointment of Timothy C. Rodell, M.D., who has been a senior executive with the Company since 1996, as Chief Technology Officer. This restructuring and reorganization is in its early stages and the Company has not yet determined whether to sell the stock or assets of OXIS Health Products, Inc. or to spin that company off to the OXIS shareholders. The Company's therapeutic business will continue to be founded on the development of the three classes of small molecular weight antioxidant molecules currently under development but is expected to be expanded by merger and/or acquisition and in-licensing to include other compounds in late preclinical and early clinical development. It is expected that technology added to the portfolio will include an expansion of the Company's franchise in antioxidant molecules but will also include molecules from other classes, particularly in the areas of central nervous system, gastrointestinal and cardiopulmonary disease.

The Company's lead therapeutic drug candidate, BXT-51072, has recently completed a Phase IIA clinical trial in inflammatory bowel disease ("IBD"). A larger Phase IIB trial is in the planning stages and is expected to be initiated later this year. Two other therapeutic programs are in the

preclinical stage of development.

The Company derives current business revenues primarily from sales of medical instruments, diagnostic assays and two fine chemicals, ergothioneine and bovine superoxide dismutase ("bSOD"). The Company's diagnostic products include seventeen assays to measure oxidative stress and fourteen commercial therapeutic drug monitoring ("TDM") assays based on fluorescence polarization immunoassay technology ("FPIA") that are manufactured on a contract basis for the company that purchased that technology in 1999.

The assays for markers of oxidative stress are sold through international distribution and catalog sales to basic researchers and clinicians working in oxidative stress research. The Company's oxidative stress assays run on a variety of commercially available instruments. Certain of these assays run on the OxyScan instrument developed and manufactured by the Company.

The Company has invested significant resources to build an early and substantial patent position on both its antioxidant therapeutic technologies and selected oxidative stress assays.

The Company's corporate offices and assay manufacturing facilities are located in a 15,000 sq. ft. facility at 6040 N. Cutter Circle, Suite 317, Portland, OR 97217. Facilities for developing and manufacturing medical instruments are located at 55 Steam Whistle Drive, Ivyland, PA 18974.

Acquisitions/Facility Closure

On December 31, 1997, the Company acquired all of the issued and outstanding capital stock of Innovative Medical Systems Corp. ("IMS"), a Pennsylvania corporation, in exchange for 200,000 shares of the Company's common stock issued immediately and additional common shares to be issued. The name of IMS was subsequently changed to OXIS Instruments, Inc. OXIS Instruments, Inc. develops, manufactures, markets and sells medical instruments, including a laboratory analyzer that has been modified to automate certain of the Company's assays to measure markers of oxidative stress.

In the first quarter of 1999 the Company announced the planned closure of its research laboratory in France. The French facility was closed in the second quarter of 1999.

In the course of its operations the Company may determine to seek additional new business opportunities through additional mergers or acquisitions.

Research and Development

The Company's research and development programs with respect to its therapeutics business are carried out by OXIS Therapeutics, Inc. OXIS' strategy is to develop potent, synthetic, small molecular weight (and therefore orally bioavailable) antioxidants which can penetrate cells in high concentrations to protect against direct ROS damage as well as reduce the activation of transcription factors such as NFkB and therefore reduce inflammation, apoptosis and other major and fundamental disease processes. If vitamins can be viewed as the first generation of antioxidants and large enzymes, such as SOD can be viewed as the second generation antioxidants, OXIS believes it is now developing the third generation of antioxidants.

OXIS Technology

Because of the wide range of diseases and organ systems affected by oxidative stress and its consequences, no single compound or family of compounds is likely to be appropriate for all indications. For this reason, OXIS is developing three families of molecules which are targeted to different disease indications.

The Company is targeting acute and subacute inflammatory diseases with a family of small molecular weight mimics of the enzyme glutathione peroxidase ("GPx"). These molecules have been demonstrated to block direct oxidative damage in vitro, to block NFkB activation at low nanomolar concentrations and to block

control of NFkB. These molecules have also been shown in animal models to block endotoxic shock, restenosis and inflammatory bowel disease.

The second series of molecules is designed to mimic the salutary activity of vitamin E while addressing its limitations as a pharmaceutical. Vitamin E is the predominant natural lipid soluble antioxidant in animals and, as such, has a primary role in the protection of cell membranes from damage from ROS. This role is critical in cardiovascular and central nervous system disease. The limitations of vitamin E as an antioxidant are its potency, which is very low, and its kinetics of membrane incorporation. In-vitro models have shown the OXIS Lipid Soluble Antioxidants (LSAs) are twenty to forty fold more potent than vitamin E as antioxidants and are incorporated into membranes a great deal more quickly. These molecules are currently targeted for development in the area of cardiovascular and neurodegenerative disease.

The third series of molecules is designed around a natural antioxidant known as 1-ergothioneine. L-ergothioneine itself is a sulfur-containing antioxidant, related to glutathione, which is a natural product and which is contained in tissues in the body subjected to significant oxidative stress such as the lens of the eye, the liver and red blood cells. Unlike glutathione, 1-ergothioneine is stable in aqueous solutions and is well absorbed orally. Humans do not synthesize 1-ergothioneine and therefore require it in their diet. It has been demonstrated to be depleted in the lens of the eye in patients with cataracts, and the Company is currently investigating its levels in a number of other disease states including AIDS. OXIS holds a patent for what it believes to be the only commercially feasible synthetic process for pure 1-ergothioneine. In addition, Company scientists have synthesized a series of proprietary analogs of 1-ergothioneine which are more potent and which can be developed in areas where a proprietary position on natural 1-ergothioneine is not available.

Selection of Clinical Targets

OXIS believes that the control or elimination of oxidative stress represents an important but largely untapped area for drug development that holds potential for significant clinical benefit. A large number of complex diseases are thought to be directly caused by damage from free radicals and other ROS, and many others have a component attributable to oxidative stress. Many of these are diseases for which there is currently no acceptable therapy, or the therapy is inadequate.

OXIS has selected inflammatory bowel disease, including ulcerative colitis and Crohn's disease, cardiovascular disease and the neurodegenerative diseases as its primary targets.

Several factors were considered in selecting these major disease areas and indications including: scientific rationale; unmet medical need; market size; potential partners; competing therapeutic strategies; and cost to develop a marketable outlicensing package. The markets initially chosen in terms of target indications also represent an extension of OXIS' strategy to reduce the time and costs required for the development of antioxidant therapeutics. In each of the pharmaceutical project focus areas, potential alliance partners will be identified. As of the date of this report, the Company has not entered into any agreements with such alliance partners.

Markets

The prevalence of ulcerative colitis is estimated to be 0.1% in developed countries. This yields an approximate population of 250,000 patients in the U.S. and 300,000 in western Europe. Crohn's disease, which the Company believes will also be amenable to therapy with BXT-51072, has approximately the same prevalence, so the combined market for the U.S. and Europe is between 1-1.2 million patients. Using a conservative pricing estimate of \$1000 per patient per year, this yields a market size of approximately one billion dollars per year.

Other indications for BXT-51072 or a follow-on compound, such as restenosis, inflammatory arthritis, stroke and reperfusion injury would add significantly to the market potential.

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diseases. These markets represent multi-billion dollar opportunities, but given the early stage of development of these molecules, specific market estimates are not yet meaningful.

Clinical results to date with BXT-51072

To date, BXT-51072 has been administered to over 50 patients and volunteers in one Phase I study and a Phase IIA study in patients with ulcerative colitis. No drug related serious adverse events have been seen to date and the drug has been shown to be rapidly absorbed by the oral route.

In the Phase IIA trial, 20 patients with mild to moderate ulcerative colitis who had failed first line therapy (5-ASA drugs) received one of two dosage regimens of BXT-51072 for 28 days. The primary end point was the Mayo Colitis Activity Index ("CAI"), a well accepted composite clinical disease activity score. While the data are still being analyzed, several findings have already emerged:

- . There is a statistically significant improvement in CAI from Day 1 to Day 28 in both dose groups;
- . Several patients had rapid, dramatic improvements in their clinical picture;
- . There is a suggestion (not statistically significant) of a dose response.

In addition, biochemical tests performed on colon biopsy specimens showed a reduction in markers of oxidative stress with treatment.

The Company is currently planning a larger Phase IIB trial to confirm these initial encouraging findings.

Other Programs

In addition to its research and development programs in synthetic antioxidants, OXIS also has conducted research programs in the development of oxidative stress assays, bovine superoxide dismutase and poly-ethylene glycol technology. The status of these programs are as follows:

Oxidative Stress Assays. The Company has developed ten research assay kits for markers of oxidative stress that are designed to ultimately facilitate diagnosis and optimize therapy of free radical-associated diseases. These assays are being sold by OXIS Health Products, Inc. primarily to basic researchers and clinicians working in oxidative stress research. These assays also provide developmental synergy for the pharmaceutical research and development programs by facilitating the assessment of oxidative stress in laboratory studies and in patients. These assays are part of the OXIS Health Products, Inc. assets to be spun out or divested by the Company.

Bovine Superoxide Dismutase (bSOD). The Company also has extensive experience in developing, manufacturing and marketing bovine superoxide dismutase ("bSOD"). Bovine superoxide dismutase has been previously studied in numerous clinical trials by OXIS and other companies. OXIS is not currently pursuing an active research program in bSOD, but through its subsidiary, OXIS Health Products, Inc., supplies bulk bSOD for human use and sells an injectable dosage form of the drug for veterinary applications under the registered trademark Palosein(R). The bSOD technology is also part of the OXIS Health Products, Inc. assets subject to the spin-off or divestiture.

Poly-Ethylene Glycol Technology (PEG). The Company is not currently pursuing an active research program in PEG technology. During 1999 the Company entered into a licensing arrangement giving Enzon, Inc. the right to its PEG technologies.

Overall, the Company has an extensive portfolio of patents that cover its synthetic antioxidant therapeutic molecules, assays for markers of oxidative stress and fine chemicals. The Company currently holds seventeen U.S. patents and five French patents on other compounds expiring between 2006 and 2017.

The Company's overall research and development strategy has been to discover and advance its therapeutic molecules through early stage clinical trials to 1

Company expects to seek strategic pharmaceutical partners for later stage clinical development and commercialization of its therapeutics, but, to date, has not entered into any such partnership and no assurances can be given that it will enter into any such partnership. Without such partnerships, it is unlikely that the Company will be able to complete the development of its therapeutics.

Much of the Company's success depends on its potential products which are in research and development and from which no material revenues have yet been generated. The Company must successfully partner, develop, obtain regulatory approval for and market or sell its potential therapeutic products to achieve profitable operations. No assurances can be given that the Company's product development efforts will be successfully completed, that required regulatory approvals will be obtained, or that any such products, if developed and introduced will be successfully marketed. Furthermore, no assurances can be given that the Company will be able to raise the working capital necessary to continue to advance its research and development programs. Competition in the pharmaceutical industry is intense, and no assurances can be given that OXIS' competitors will not develop technologies and products that are more effective than those being developed by OXIS.

Research and development expenses were \$2,401,000, \$4,374,000 and \$4,319,000 for the years ended December 31, 1999, 1998 and 1997, respectively.

Commercial Health Products

Diagnostic Products

Revenues from sales of the Company's diagnostic products comprised 38% of its revenues in 1999, 44% of its revenues in 1998 and 49% of its revenues in 1997

Oxidative Stress Research Products. The Company offers more than 140 research products for sale that include:

Assays for markers of oxidative stress Spin traps Antibodies Proteins Specialty chemicals Controls

The primary technology foundation for the research product line are eleven assay test kits which measure key markers in free radical biochemistry (markers of oxidative stress). Specifically, these assays measure levels of antioxidant protection, oxidative alterations, and pro-oxidant activation of specific white blood cells.

These assay kits utilize either chemical (colorimetric) or immunoenzymatic (EIA) reactions that can be read using laboratory spectrophotometers and microplate readers, respectively. The Company believes its assays offer advantages over conventional laboratory methods, including ease of use, speed, specificity and accuracy.

The assays for markers of oxidative stress are currently being sold to researchers in Europe, Japan and the United States, primarily through distributors. The Company estimates that there are more than 3,500 scientists and clinicians who are working directly in research on free radical biochemistry, and who are potential customers for these research assays. Eight of the Company's research assays are manufactured at the facility in Portland, Oregon. The others are manufactured pursuant to private label agreements.

The Company's assays for markers of oxidative stress are generally protected by trade secrets, and to a more limited extent, patents. Four French patents and two U.S. patents have been issued with respect to these assays. The oxidative stress assays are sold under the registered trademark "Bioxytech(R)".

Several companies other than OXIS have developed assays for markers of

oxidative stress and offer assays that compete directly with the Company's assays for superoxide dismutase, cellular glutathione peroxidase, reduced glutathione, lipid peroxidation and glutathione reductase. No assurances can be given that the Company will compete successfully with such competitive assays.

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All of the research products are manufactured in batches in anticipation of customer orders. Orders are generally filled within a few days; therefore, the Company does not have any significant backlog of orders for its research products. The Company believes that adequate supplies of raw materials are either currently on hand, available from commercial suppliers or available through development on a custom basis by commercial contractors, as needed.

Therapeutic Drug Monitoring (TDM) Assays. In its Portland, Oregon facility the Company manufactures fourteen TDM assays which are based on FPIA (fluorescent polarization immunoassay) technology.

The TDM products were sold through a combination of direct customer sales and distributors in the United States, and through a network of distributors outside the United States, principally in Europe. Effective June 28, 1999, the Company sold the intellectual property, contract rights and finished goods inventory relating to its therapeutic drug monitoring assays. Proceeds from the sale consisted of \$500,000 cash, a non-interest bearing note (collected in 1999) and a warrant granting the Company the right to acquire an equity interest in the purchaser of the assets.

The Company recognized \$911,000 as compensation for the intellectual property and contract rights. This amount has been included in revenues for 1999. The Company has entered into an agreement with the purchaser of the therapeutic drug monitoring assays pursuant to which the Company will continue to manufacture the products and perform certain other services for the purchaser through the third quarter of 2000. The sale of intellectual property and contract rights together with product sales to the purchaser amounted to 21% of the Company's revenues in 1999.

Wellness Services. The Company's Wellness Services program provides products and services to help consumers make informed decisions regarding their current and future health goals. Testing to measure oxidative damage, antioxidants, nutritional supplements and other key biomarkers is provided by the Company's wellness testing laboratory. The Company participates or sets up health fairs through its WellnessFairs program in collaboration with nutritional product stores, health centers and employers.

The goal of the Wellness Services program is to provide answers that will enable consumers to have better control of their health as they age, allowing them to have a productive and healthy life. The Company participates in this market by offering WellnessFairs, wellness testing, health risk assessment questionnaires, e-commerce (health content and products) and wellness research products.

OxyScan Instrument System. The Company has developed the OxyScan System which includes both reagents and instrumentation to measure oxidative and nutritional status. The Company believes the OxyScan System to be the first dedicated system on the market for measurement of oxidative and nutritional status. Several OxyScan instruments have been placed in research centers.

The Company believes that its combination of reagent technology and instrumentation offers this market for the first time a dedicated system to facilitate testing without the extra steps involved with other manual methodologies. The OxyScan System will provide faster assay throughput and better turnaround time for oxidative damage and nutritional supplement assays than has previously been available. The Company believes that it will have a competitive advantage by offering a dedicated system for oxidative and nutritional status testing which offers the following advantages (i) reduced labor costs, (ii) reduced reagent costs, (iii) improved turnaround time and (iv) testing flexibility. The Company only recently commenced marketing the OxyScan, and no assurances can be given that the OxyScan will become a commercially successful product.

With the acquisition of OXIS Instruments, Inc., effective December 31, 1997, the Company acquired staff, facilities and equipment to develop and manufacture medical instruments. Revenues from sales of medical instruments comprised approximately 18% of the Company's total revenues in 1999 and 48% in 1998. Instruments currently being manufactured include tissue processors, automated stainers and the OxyScan

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instrument. OXIS Instruments, Inc., generally manufactures product to fill specific orders, and had a backlog of orders of approximately \$500,000 at December 31, 1999 and \$1,100,000 at December 31, 1998. While the Company believes such orders to be firm, orders from customers are generally cancelable. The Company believes that adequate supplies of raw materials are either currently on hand or available from commercial suppliers, as needed.

Therapeutic Products

Revenues from sales of bulk bSOD and sales of Palosein, the Company's veterinary bSOD product, comprised approximately 19% of the Company's total revenues in 1999, 4% in 1998 and 42% in 1997.

Bovine SOD (bSOD) Products. Commercial-scale manufacture and quality control of bulk bSOD, as well as subsequent quality control and processing of United States Department of Agriculture-inspected edible beef liver into highly purified bulk bSOD requires a complex, multi-step process. OXIS has significant knowledge regarding the manufacture of bSOD that is protected through trade secrets and proprietary know-how.

The Company has an agreement with Diosynth B.V., a Dutch contract manufacturer of pharmaceutical ingredients, to manufacture bulk bSOD and supply it to OXIS under the terms of a license based on the Company's processes. Diosynth B.V. is an affiliate of AKZO-Nobel N.V., a large, Dutch multinational chemical and health care company. The Company believes that its present source of bSOD is adequate for its near-term foreseeable needs.

The Company's patents protecting the manufacture of bSOD have expired. Expiration of the Company's patents may enable other companies to benefit from research and development efforts of the Company, but such other companies would not receive the benefits of the Company's unpatented trade secrets and know-how or unpublished preclinical or clinical data. Such companies would still be required to expend considerable resources to conduct preclinical and clinical studies of their own pharmaceutical preparations of SOD to gain regulatory approval.

The Company sells bulk bSOD for human use outside the United States, but does not market dosage forms of bSOD for human use. The Company does not currently intend to seek approval for human use of bSOD in the United States for any indication, and only intends to sell bulk bSOD to the extent that there is a demand for it. Palosein(R) is OXIS' registered trademark for its veterinary brand of bSOD. Although there are other sources of bSOD and other laboratory and pilot-scale processes to produce bSOD, the Company believes that it is the only company manufacturing bSOD on a commercial scale for pharmaceutical uses.

The Company's Spanish licensee, Tedec-Meiji Farma, S.A., which distributes bSOD for human use in Spain, has been responsible for a significant portion of the Company's revenues in recent years. Sales of bSOD to Tedec-Meiji were 16% of the Company's revenues in 1999 and 31% in 1997. No sales were made to Tedec-Meiji during 1998. The Company does not have any orders for delivery of bulk bSOD subsequent to 1999.

Risk Factors

Need for Additional Financing

The Company has incurred losses in each of the last five years. As of December 31, 1999, the Company had an accumulated deficit of approximately \$49,750,000. The Company expects to incur operating losses for the foreseeable future. In March 2000, the Company sold equity securities with net proceeds of approximately \$4,580,000. Even with this additional capital, the Company currently does not have sufficient capital resources to complete the Company's contemplated development programs and no assurances can be given that the

Company will be able to raise such capital on terms favorable to the Company or at all. The unavailability of additional capital could cause the Company to cease or curtail its operations and/or delay or prevent the development and marketing of the Company's potential pharmaceutical products.

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Research and Development Stage Products

Much of the Company's success depends on potential products which are in research and development and no material revenues have been generated to date from sales of these potential products. The preclinical work for one potential new therapeutic product is completed, and the clinical development stage has commenced. No assurance can be given that the Company's product development efforts will be successfully completed, that required regulatory approvals will be obtained, or that any such products, if developed and introduced, will be successfully marketed. If the Company does not successfully introduce new products, its revenues and results of operations will be materially adversely affected.

Future Profitability Uncertain

The Company expects to incur operating losses for the foreseeable future. The Company's research and development expenses are expected to increase as the Company continues human clinical testing. These losses and expenses may increase and fluctuate from quarter to quarter as the Company expands its development activities. There can be no assurance that the Company will ever achieve profitable operations. The report of the Company's independent auditors on the Company's financial statements for the period ended December 31, 1999 includes an explanatory paragraph referring to the Company's ability to continue as a going concern. The Company anticipates that it will expend significant capital resources in product research and development and in human clinical trials. Capital resources may also be used for the acquisition of complementary businesses, products or technologies. The Company's future capital requirements will depend on many factors including: continued scientific progress in its research and development programs; the magnitude of these programs; the success of preclinical and clinical trials; the costs associated with the scale-up of manufacturing; the time and costs required for regulatory approvals; the time and costs involved in filing, prosecuting, enforcing and defending patent claims; technological competition and market developments; the establishment of and changes in collaborative relationships; and the cost of commercialization activities and arrangements.

While the Company believes that its new products and technologies show considerable promise, its ability to realize significant revenues therefrom is dependent upon the Company's success in developing business alliances with pharmaceutical and/or biotechnology companies to develop and market these products. To date, the Company has not established such business alliances and there can be no assurance that the Company's effort to develop such business alliances will be successful.

Company is in Highly Competitive Business

The biopharmaceutical industry is highly competitive. Competition in most of the Company's primary current and potential product areas from large pharmaceutical companies, and other companies, universities and research institutions is intense and expected to increase. Relative to the Company, many of these entities have substantially greater capital resources, research and development staffs, facilities and experience in conducting clinical trials and obtaining regulatory approvals, as well as in manufacturing and marketing pharmaceutical products. In addition, these and other entities may have or may develop new technologies or use existing technologies that are, or may in the future be, the basis for competitive products.

Any potential products that the Company succeeds in developing and for which it gains regulatory approval will have to compete for market acceptance and market share. For certain of the Company's potential products, an important factor in such competition may be the timing of market introduction of competitive products. Accordingly, the relative speed with which the Company can develop products, complete the clinical testing and regulatory approval processes and supply commercial quantities of the product to the market are expected to be important competitive factors. The Company expects that a

competitive edge will be based, among other things, on product efficacy, safety, reliability, availability, timing and scope of regulatory approval and product price. There can be no assurance that the Company's competitors will not develop technologies and products that are more effective than those being developed by the Company. In addition, certain of the Company's competitors may achieve product commercialization or patent protection prior to OXIS.

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NASDAQ Listing

The Company has failed to meet certain requirements for continued listing on the NASDAQ National Market. As further discussed in Item 5, to maintain such listing, on or before April 14, 2000, the Company must make a public filing evidencing a minimum of \$8,000,000 in net tangible assets. The filing is to contain a February 29, 2000 balance sheet with pro forma adjustments for any significant events or transactions occurring on or before the filing date.

No assurances can be given that the Company will be able to meet the \$8,000,000 requirement or that the common stock will remain listed on the NASDAQ National Market. If the Company's common stock ceases to be listed on the NASDAQ National Market, such failure to be listed could have a material adverse effect on the transferability of the common stock, and may have a material adverse effect on the value of the common stock as well.

Employees

As of December 31, 1999, the Company had 52 employees, all in the United States. None of the Company's employees are subject to a collective bargaining agreement. The Company has never experienced a work interruption.

Foreign Operations and Export Sales

For information regarding the Company's foreign operations and export sales, see Note 8 to the consolidated financial statements.

ITEM 2. PROPERTIES.

The Company occupies, pursuant to leases expiring in 2000, office, laboratory and manufacturing space near Philadelphia, Pennsylvania and in Portland, Oregon. The space in Portland, Oregon is shared by the Company's health products and therapeutic development segments. The Pennsylvania space is occupied by the Company's instrument manufacturing subsidiary, a part of its health products segment.

Although the premises currently occupied are suitable for the Company's present requirements, the Company believes that other equally suitable premises are readily available.

ITEM 3. LEGAL PROCEEDINGS.

There are no pending material legal proceedings to which the Company is a party or to which any of its property is subject.

ITEM 4. SUBMISSION OF MATTERS TO A VOTE OF SECURITY HOLDERS.

At the Company's 1999 Annual Meeting of Stockholders held on December 2, 1999 ("1999 Stockholders Meeting"), the Company's stockholders elected the following persons to Company's Board of Directors:

<TABLE> <CAPTION> Common Common Series B Series C Series C shares shares Preferred Preferred Preferred Preferred FOR WITHHELD FOR* WITHHELD* FOR* WITHHELD* Name <S><C> <C> <C> <C> <C> <C> Timothy G. Biro....... 4,376,474 711,447 85,678 0 50,997 0 Richard A. Davis...... 4,343,774 744,177 85,678 50.997 0 Brenda D. Gavin, 50,997 0 Stuart S. Lang....... 4,421,936 666,015 85,678 50,997 0 Ray R. Rogers...... 4,217,943 870,008 85,678 50,997

A.R. Sitaraman.......... 4,343,550 744,401 85,678 0 50,997 </TABLE>

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At the 1999 Stockholders' Meeting, the stockholders also approved an amendment to the Company's 1994 Stock Incentive Plan to increase the number of shares of common stock available for issuance thereunder by 525,000 shares, to an aggregate of 1,365,000 shares (1,348,620 common shares, Series B Preferred shares with 85,678 equivalent common votes and Series C Preferred shares with 50,977 equivalent common votes voting for; 997,788 common shares voting against; 234,991 common shares abstaining; and 2,506,552 broker non-votes).

PART II

ITEM 5. MARKET FOR REGISTRANT'S COMMON STOCK AND RELATED STOCKHOLDER MATTERS.

The Company's common stock is traded on the Nasdaq Stock Market's National Market and the French stock market, Le Nouveau Marche, under the symbol "OXIS".

Recent quarterly high and low sales prices of the Company's common stock on the NASDAQ Stock Market are as follows:

<table> <caption></caption></table>			
	1999	1998	
	4th 3rd 2nd	1st 4th 3rd 2nd 1st	
<s></s>	<c> <c> <</c></c>	<c> <c> <c> <c> <</c></c></c></c>	<c> <c></c></c>
High	8.000 1.250 2	.250 3.000 3.875 4.065 5	.780 3.750
Low	313 .688 .7	750 1.250 1.405 2.030 2.5	00 2.030

 | | |The Company has an estimated 6,000 shareholders, including approximately 2,900 shareholders who hold their shares in street name. The Company utilizes its assets to develop its business and, consequently, has never paid a dividend and does not expect to pay dividends in the foreseeable future.

The Company was notified by NASDAQ that it was not in compliance with certain NASDAQ requirements for continued listing on the NASDAQ National Market. Specifically, the Company failed to meet the requirements for maintaining (1) a minimum bid price of \$1.00, (2) market value of public float greater than or equal to \$5,000,000, and (3) minimum net tangible assets of at least \$4,000,000. NASDAQ staff notified the Company that it had determined to delist the Company's common stock from the NASDAQ National Market. However, the Company requested an oral hearing to appeal the staff's determination to a NASDAQ Listing Qualifications Panel (the "Panel"), and such hearing was held on February 10, 2000.

Subsequent to the NASDAQ staff's determination, the trading price of the Company's common stock has increased. As of February 29, 2000, the closing bid price of the Company's common stock had exceeded the \$1.00 minimum every trading day since December 23, 1999. In addition, subsequent to the Panel's hearing, the Company has sold equity securities with net proceeds of approximately \$4,580,000.

The Panel determined that the Company has complied with the \$1.00 minimum bid price and \$5,000,000 market value of public float requirements. However, the Panel has required that on or before April 14, 2000, the Company make a public filing evidencing a minimum of \$8,000,000 in net tangible assets. The filing is to contain a February 29, 2000 balance sheet with pro forma adjustments for any significant events or transactions occurring on or before the filing date.

Notwithstanding these favorable events, no assurances can be given that the Company will be able to meet the \$8,000,000 requirement or that the common stock will remain listed on the NASDAQ National Market. If the Company's common stock ceases to be listed on the NASDAQ National Market, such failure to be listed could have a material adverse effect on the transferability of

^{*} In equivalent common votes.

the common stock, and may have a material adverse effect on the value of the common stock as well.

ITEM 6. SELECTED FINANCIAL DATA.

The following tables set forth selected historical consolidated financial data of the Company. This information should be read in conjunction with the consolidated financial statements and notes thereto and "Management's Discussion and Analysis of Financial Condition and Results of Operations."

<table> <caption></caption></table>							
For years ended l	Decembe	r					
31:	1999	1998		1996			
		<c></c>					
Total Revenues(1	1)\$	7,165,000	\$ 5,147,00	00 \$ 5,059	,000 \$ 4,8	67,000 \$ 5,136,0	00
,	,					000) \$(8,892,000)	
Net loss per share		. ,	,		, , , , ,	, , , , , ,	
basic and diluted	1\$	(.56) \$	(1.02)\$	(1.17)\$	(2.34)\$	(4.10)(2)	
<caption> As of December</caption>	31:	1999	1998	1997	1996	1995	
<s></s>							
-	-	_	_	_	_	,000 \$ 9,870,000	i
	. ,	,	, ,	. , ,	. ,	2,000 \$ 1,332,00	
Common shares		· 12.,000	Ψ 1,010,0	νου φ 1,0 /	σ,σσσ φ	_,ooo	•
outstanding	7.9	28.784 7.8	845.352	5.719.265	2,758,14	9 2,424,887	

 , | , , | , | , , | , , | , , | || | | | | | | | |
| (1) Farned intere | st not inc | luded in rev | venue | | | | |

- Earned interest not included in revenue.
- (2) Includes a charge of \$3,329,000 (\$1.55 per share) for the write-off of certain technology of an acquired company.

As explained under the caption "ACQUISITIONS" in Management's Discussion and Analysis of Financial Condition and Results of Operations below, the Company made significant acquisitions during 1995 and 1997 that affect the comparability of the amounts reflected in the table above.

ITEM 7. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS.

Acquisitions

In July 1995, the Company acquired Therox Pharmaceuticals, Inc. ("Therox") through an exchange of stock. Therox was merged into a wholly-owned subsidiary of the Company. The acquisition of Therox provided the Company with a technology portfolio complementary to its novel therapeutics for treatment of free radical associated diseases together with university relationships and seven patents.

On December 31, 1997, the Company acquired Innovative Medical Systems Corp. ("IMS"). The name of IMS was changed to OXIS Instruments, Inc. during 1998. OXIS Instruments, Inc., develops, manufactures, markets and sells medical instruments.

The acquisitions described above were completed through the exchange of stock and were accounted for as purchases; accordingly, the acquired assets and liabilities were recorded at their estimated fair values as of the dates of the acquisitions.

Because the acquisitions have been accounted for as purchases, the Company's consolidated results of operations include the operating results of the acquired businesses from the dates of acquisition only. Therefore, the results of Therox's operations have been included in the consolidated statements of operations from July 19, 1995, and the results of IMS' operations are included in the Company's consolidated statement of operations beginning January 1, 1998.

Costs relating to the acquisitions, the Company's more complex corporate structure and the increased research and development investments have placed significant demand on the Company's limited management and financial resources. See "Financial Condition, Liquidity and Capital Resources" below.

Financial Condition, Liquidity and Capital Resources

The Company's working capital decreased during 1999 from \$3,030,000 as of December 31, 1998 to \$924,000 as of December 31, 1999. This decrease in working capital resulted primarily from the net loss for

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1999 (\$4,447,000 less non-cash charges of \$1,268,000), offset by a \$472,000 increase in working capital resulting from the sale of land and building (proceeds of \$1,959,000 less debt repayment of \$1,487,000).

Cash and cash equivalents decreased from \$2,575,000 at December 31, 1998 to \$789,000 at December 31, 1999.

The Company expects to continue to report losses in 2000 as the level of expenses is expected to continue to exceed revenues. The Company can give no assurances as to when and if its revenues will exceed its expenses.

In March 2000, the Company sold 1,010,868 shares of its common stock together with warrants to purchase 2,021,736 shares of common stock in a private placement. Net proceeds from the sale were approximately \$4,580,000. The terms of the private placement allow additional closings, and the Company expects to sell additional securities in this private placement before the end of the first quarter of 2000. The Company expects that additional capital will be required during 2000 to continue operating in accordance with its current plans. If the Company is unable to generate additional funding through an increase in revenues, additional borrowings or raising additional capital during 2000, it intends to curtail its operations through the reduction of personnel and facility costs and by reducing its research and development efforts; however, no assurances can be given that it will be able to do so. If the Company were to be unable to sufficiently curtail its costs in such a situation, it might be forced to seek protection of the courts through reorganization, bankruptcy or insolvency proceedings.

See the information under the heading "RISK FACTORS" in Item 1 for a further discussion of these matters. For more information concerning the Company's ability to continue as a going concern, see Note 1 to the consolidated financial statements.

While the Company believes that its new products and technologies show considerable promise, its ability to realize significant revenues therefrom is dependent upon the Company's success in developing business alliances with biotechnology and/or pharmaceutical companies that have the required resources to develop and market certain of these products. There is no assurance that the Company's effort to develop such business alliances will be successful.

Information Systems and the Year 2000

As is the case with most other companies using computers in their operations, the Company has addressed the Year 2000 problem. The Company reviewed its computer hardware and software to determine whether they would consistently and properly recognize the Year 2000. Certain of the Company's systems included hardware and packaged software recently purchased from vendors who represented that these systems were already Year 2000 compliant.

Other hardware and software used by the Company was identified by the Company as not being Year 2000 compliant, particularly certain packaged software used in the Company's accounting systems. Upgrades to certain software packages used in the Company's accounting and manufacturing systems have been installed. Most of the hardware and software replacements for accounting and manufacturing systems required were replacements that would have been made regardless of the Year 2000 issue.

The Company has reviewed all of its systems, including embedded technology in non-information technology systems, which might be affected by the Year 2000. The Company has reviewed communications, security, and environmental monitoring and control systems as well as certain laboratory and manufacturing

equipment and equipment manufactured for customers.

The Company has experienced no unusual system problems since the end of 1999 and believes that it has no remaining significant compliance issues. However, there is no assurance that currently undetected Year 2000 problems will not arise

The Company's total cost for upgrades and replacements of software, older computer hardware and other systems or components including embedded technology that might have been affected by the Year 2000 issue was less than \$100,000.

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Results of Operations

Future Divestiture of Assets

At the direction of the Company's board of directors, the Company is currently undertaking a restructuring and reorganization under which the non-therapeutic assets of the Company, including substantially all of the assets of OXIS Health Products, Inc., are to be divested or spun off and the Company will be refocused in the area of ethical pharmaceutical development. Although a formal plan for this divestiture has not been put in place, it is anticipated that all of the assets that are currently generating revenues for the Company will either be sold to a third party or spun off to shareholders. Upon completion of this anticipated restructuring, the Company will no longer have a source of current revenues. The Company's continued operations will be dependent upon additional capital financing until such time as revenues can be generated from its therapeutic development programs.

Revenues

The Company's revenues for the past three years consisted of the following:

<table></table>				
<caption></caption>				
	1999	1998	1997	
<s></s>	<c></c>	<c></c>	<c></c>	
Research assays and fine ch	emicals	\$1,0	98,000 \$	793,000 \$1,051,000
Therapeutic drug monitorin	g assays.	1,54	47,000	1,438,000 1,544,000
Medical Instruments		1,319,000	2,477,	000
bSOD for research and hum	an use	1,1	23,000	8,000 1,559,000
Palosein(R) (bSOD for vete	rinary us	e) 2	37,000	220,000 542,000
License and sale of technological	ogy	1,511,	,000	150,000
Other	330,0	000 211	,000 2	13,000
Total sales	\$7,16	5,000 \$5,	147,000	\$5,059,000
		=====		= <u></u>

 | | | |Sales of research assays and fine chemicals declined by \$258,000 from \$1,051,000 in 1997 to \$793,000 in 1998 due to a decline in sales volumes. The single product with the largest decline was 1-ergothioneine with a decline of \$116,000. The Company sells 1-ergothioneine in bulk and its sales have been sporadic. In 1999 sales of research assays and fine chemicals increased by \$305,000 due to an increase in sales volume of assays to measure markers of oxidative stress and bulk components of those assays.

The volume of therapeutic drug monitoring assays declined in 1998 as compared to 1997, resulting in a decrease in sales of \$106,000. In 1999 sales of therapeutic drug monitoring assays increased by \$109,000, to \$1,547,000.

Effective June 28, 1999, the Company sold the intellectual property, contract rights and finished goods inventory relating to its therapeutic drug monitoring assays. Sales of therapeutic drug monitoring assays for the year ended December 31, 1999 include \$158,000 for the sale of the therapeutic drug monitoring finished goods inventory to the purchaser of the rights to this technology. Increased sales volumes to the Company's distributors in the first six months of 1999 also contributed to the increase. Therapeutic drug monitoring assay revenues subsequent to June 29, 1999 represent sales of assays and services to the purchaser of the rights to this technology. Such

revenues in the second half of 1999 were less than the therapeutic drug monitoring assay sales in the second half of 1998, and are expected to continue to be less in the near-term future. Revenues from therapeutic drug monitoring assay sales and related services may terminate at the end of the third quarter of 2000, when the contract to manufacture product for the purchaser of the technology expires.

Sales of medical instruments by the Company began in 1998, following the acquisition of IMS on December 31, 1997. Revenue from instrument sales and development declined by \$1,158,000 from \$2,477,000 in 1998 to \$1,319,000 in 1999. This decrease resulted from reduced orders from certain customers for whom the Company acts as an original equipment manufacturer.

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Sales of bSOD have been made primarily to the Company's Spanish licensee. The Company sold bulk bSOD to this customer in 1997 and 1999, but not in 1998. The Company does not yet have any orders for delivery of bulk bSOD subsequent to 1999. Future sales of bulk bSOD beyond 1999 are largely dependent on the needs of the Company's Spanish licensee which are uncertain and difficult to predict and no assurances can be given that the Company will continue to sell bulk bSOD to its Spanish licensee.

Sales of Palosein(R), which is sold primarily to veterinary wholesalers in the United States and Europe declined by \$322,000 to \$220,000 in 1998. The decrease in sales resulted from declining sales volumes due to a reduction in the Company's marketing efforts. Palosein sales increased modestly, to \$237,000 in 1999.

Revenues from the license and sale of technology in 1999 consist of \$911,000 recognized as compensation for the intellectual property and contract rights relating to the therapeutic drug monitoring assays and \$600,000 paid to the Company for the assignment of the Company's patents relating to polyalkylene glycol technology.

Costs and Expenses

Cost of sales increased from 66% of product sales in 1997 to 83% of product sales in 1998. The 1998 increase in cost of sales as a percentage of product sales was due primarily to low product margins on sales of medical instruments in 1998. Cost of sales in 1999 decreased slightly to 82% of sales. Improved margins in 1999 on sales of research assays and therapeutic drug monitoring assays were mostly offset by the excess (\$368,000) of the cost of technology sold over the proceeds from the sale of technology and an increase in instrument manufacturing costs as a percentage of instrument sales, which resulted from the decline in instrument sales volumes. The Company's cost of sales includes amortization of purchase price adjustments (primarily technology) acquired in 1994 and 1997 (amortization of \$725,000 in 1997, \$857,000 in 1998 and \$557,000 in 1999). Excluding amortization of purchase adjustments and excluding technology sales and the cost of technology sales in 1999, the Company's cost of sales as a percentage of sales was 51% in 1997, 66% in 1998 and 72% in 1999.

The Company has taken steps to reduce the fixed costs of its medical instruments manufacturing operation in early 1999 by selling the facility and leasing back a portion of the space. However, the Company believes that for current production volumes it would be difficult to further reduce manufacturing costs. Therefore, significant improvements in product margins for both medical instruments and diagnostic and research assays are dependent on increases in sales volumes.

Cost of technology sold in 1999 represents the carrying value of the technology relating to the therapeutic drug monitoring assays that was sold.

Research and development costs increased by \$55,000, from \$4,319,000 in 1997 to \$4,374,000 in 1998. Decreases in 1998 due to cost reductions of the Company's French subsidiary (\$352,000) and a decrease in expenses relating to clinical studies of the Company's lead therapeutic program (\$189,000) were offset by a \$585,000 charge to write down the carrying value of equipment in the French subsidiary's research facility following the Company's decision to close that facility. Research and development costs decreased by \$1,973,000 in 1999, to \$2,401,000. The decrease in 1999 resulted primarily from the closure of the French research facility in the first half of 1999 and further

reductions in expenditures on therapeutic development projects while the Company sought additional funds for its therapeutic development programs. As a result of the closure, expenses of the French research facility were reduced from \$2,378,000 in 1998 (including the \$585,000 write-down of equipment) to \$1,058,000 in 1999, a reduction of \$1,320,000.

Sales, general and administrative expenses increased by \$937,000 in 1998, from \$2,618,000, to \$3,555,000, primarily due to the sales, general and administrative expenses of OXIS Instruments, Inc., acquired by the Company on December 31, 1997. In 1999 sales, general and administrative expenses decreased by \$270,000, to \$3,285,000. The decrease in 1999 was mostly due to reductions in compensation expense.

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Interest Income and Expense

Interest income increased by \$87,000, from \$78,000 in 1997 to \$165,000 in 1998 due to an increase in funds available for short-term investment, then declined to \$57,000 in 1999 as funds from the 1998 private placement of securities were spent.

Interest expense increased to \$298,000 in 1998 from \$151,000 in 1997 due primarily to the increased debt assumed upon the acquisition of Innovative Medical Systems Corp at the of 1997. Interest expense decreased in 1999 to \$94,000 due primarily to the payment of long-term debt in connection with the sale of land and buildings in February 1999.

Net Loss

The Company incurred net losses in 1997, 1998 and 1999 and does not expect to be profitable in the foreseeable future.

Lower profit margins and increased sales, general and administrative expenses resulted in a \$1,978,000 increase in the net loss in 1998 as compared to 1997. The decrease in net loss per share in 1998 is primarily due to the increase in the weighted average number of shares outstanding. The Company's net loss in 1999 was reduced by \$2,682,000 as compared to 1998 due primarily to the reduction of research and development costs.

The Company expects to incur a substantial net loss for 2000. If the Company develops substantial new revenue sources or if substantial additional capital is raised through further sales of securities (See Financial Condition, Liquidity and Capital Resources), the Company plans to continue to invest in research and development activities and incur sales, general and administrative expenses in amounts greater than its anticipated near-term product margins. If the Company is unable to raise sufficient additional capital or to develop new revenue sources, it will have to cease, or severely curtail, its operations. In this event, while expenses will be reduced, expense levels, and the potential write down of various assets, would still be in amounts greater than anticipated revenues.

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ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA.

INDEPENDENT AUDITORS' REPORT

To the Board of Directors and Shareholders of OXIS International, Inc.:

We have audited the accompanying consolidated balance sheets of OXIS International, Inc. and subsidiaries as of December 31, 1999 and 1998, and the related consolidated statements of operations and comprehensive loss, shareholders' equity and cash flows for each of the three years in the period ended December 31, 1999. Our audits also included the financial statement schedule listed in Item 14(d) on Form 10-K. These financial statements and financial statement schedule are the responsibility of the management of OXIS International, Inc. Our responsibility is to express an opinion on these financial statements and financial statement schedule based on our audits.

We conducted our audits in accordance with generally accepted auditing standards. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the consolidated financial statements. An audit also includes assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall financial statement presentation. We believe that our audits provide a reasonable basis for our opinion.

In our opinion, such financial statements present fairly, in all material respects, the financial position of OXIS International, Inc. and subsidiaries at December 31, 1999 and 1998, and the results of their operations and their cash flows for each of the three years in the period ended December 31, 1999, in conformity with generally accepted accounting principles. Also, in our opinion, such financial statement schedule, when considered in relation to the basic consolidated financial statements taken as a whole, presents fairly in all material respects the information set forth therein.

The accompanying financial statements have been prepared assuming that the Company will continue as a going concern. As discussed in Note 1 to the financial statements, the Company has incurred losses in each of the last three years, and at December 31, 1999, the Company had an accumulated deficit of \$49,750,000, raising substantial doubt about its ability to continue as a going concern. Management's plans concerning these matters are also described in Note 1. The financial statements do not include any adjustments that might result from the outcome of this uncertainty.

Deloitte & Touche LLP

Portland, Oregon March 7, 2000

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OXIS INTERNATIONAL, INC.

CONSOLIDATED BALANCE SHEETS

<TABLE> <CAPTION>

Decem	ber 31,
1999	1998
<c></c>	<c></c>

ASSETS

Current assets:

<S>

Cash and cash equivalents Accounts receivable, net of allowance				2,575,000	
(\$77,000 at December 31, 1998)		1,0	72,000	992,00	0
Inventories	1,327,0	000	1,576,0	00	
Prepaid and other	. 37.	,000	258,0	000	
Total current assets	. 3.22	5,000	 5.401	.000	
Property, plant and equipment, net Technology for developed products		80	08,000	2,817,000	

380,000 Other assets.....

Total assets.....\$ 5,184,000 \$ 11,168,000

LIABILITIES AND SHAREHOLDERS' EQUITY

Current liabilities:

Notes payable\$	681,000 \$	724,000
Accounts payable	1,131,000	716,000
Customer deposits	1	20,000
Accrued payroll and payroll taxes	271,0	000 430,000
Other accrued liabilities	124,000	270,000

Current portion of long-term debt
Total current liabilities
Commitments and contingencies (Notes 1, 3 and 10)
Shareholders' equity: Preferred stock\$.01 par value; 15,000,000 shares authorized: Series B428,389 shares issued and outstanding at December 31, 1999 and 1998 (aggregate liquidation preference of \$1,000,000)
Total shareholders' equity
Total liabilities and shareholders' equity \$ 5,184,000 \$ 11,168,000

| See accompanying notes. |
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| |
| OXIS INTERNATIONAL, INC. |
| CONSOLIDATED STATEMENTS OF OPERATIONS AND COMPREHENSIVE LOSS |
| |
| ~~Revenues~~ |
| Total costs and expenses 11,575,000 12,143,000 10,137,000 |
| Operating loss |
| Net loss |
| Comprehensive loss \$(4,495,000) \$(7,162,000) \$(5,329,000) |
Net loss per share--basic and diluted.. \$ (.56) \$ (1.02) \$ (1.17)

Weighted average number of shares used in computation--basic and diluted..... 7,888,316 6,985,698 4,389,424

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OXIS INTERNATIONAL, INC.

CONSOLIDATED STATEMENTS OF CASH FLOWS

<TABLE> <CAPTION> Years ended December 31, 1998 1997 <S> <C> <C> <C> Cash flows from operating activities: Net loss....... \$(4,447,000) \$(7,129,000) \$(5,151,000) Adjustments to reconcile net loss to cash used for operating activities: Depreciation and amortization...... 838,000 1,558,000 1,224,000 Loss on disposals of land, building and equipment..... 62,000 Loss on sale of technology...... 368,000 Cash proceeds from sale of technology..... 342,000 Write-down of equipment to be disposed..... --585,000 Changes in assets and liabilities (net of business acquisitions): Accounts receivable..... (86,000) 845,000 (881,000) Prepaid and other current assets.. 220,000 (179,000) 132,000 Customer deposits...... (120,000) 120,000 (132,000) Accrued payroll and payroll taxes...... (129,000) (182,000) 69,000 Other accrued liabilities....... (146,000) (67,000) 222,000 Net cash used for operating activities......(2,477,000) (5,245,000) (4,847,000) Cash flows from investing activities: Proceeds from sale of land, building and equipment...... 1,967,000 Collection of note receivable....... 569,000 Cash of business acquired..... 7,000 Additions to patents and other assets...... (124,000) (160,000) (50,000) Other.....(5,000) 20,000 Net cash provided by (used for) Cash flows from financing activities: Proceeds from issuance of stock, net of related cost..... --7,513,000 6,215,000 Short-term borrowing..... 404,000 872,000 Proceeds from issuance of long-term 150,000 Redemption of Series D preferred stock..... -- (700,000) Repayment of short-term notes...... (44,000) (443,000) (1,113,000) Repayment of long-term debt........... (1,528,000) (89,000) (71,000) _____ Net cash provided by (used for) financing activities....... (1,479,000) 6,835,000 5,903,000 Effect of exchange rate changes on

20,000

cash.....

(61,000)

Net increase (de cash equivalent				1,285,000	868,000			
Cash and cash e		2,575,	000 1,2	90,000 422,0	00			
Cash and cash e year		tsend of \$ 789,	000 \$ 2,5	575,000 \$ 1,290 		==		
Cash paid for in	iterest	\$	125,000	\$ 217,000 \$	55,000			
Supplemental so operating and f Issuance of Corfor cancellation interest	inancing mmon Ston of notes Preferred	activities: ock in exclusions and accruing Stock into	ied 778,0		,527,000			
Common stock business acqui acquired Note received a sale of technol 								

 sition, ne | t of cash proceeds t | from | | | | | || | See acc | ompanyin | g notes. | | | | | |
		19						
	OXIS II	NTERNAT	ΓΙΟΝΑL.	INC.				
CONS	SOLIDA	ΓFD STΑ΄	TEMENT	S OF SHAREH	OLDERS' E	OUITY		
				1998, and 1997	OLDERO L	20111		
	s chiaca L	eccinoci .	, 1777,	1776, and 1777				
	- 0		_	~				
	Preferre	d Stock		n Stock Additi paid-in Ac		Accumulate translation sha		
	Shares	Amount	Shares	Amount capit	al deficit	adjustments	equity	
~~Balances, Janua~~						>		
1997	2,293,	590 \$23,0	000 2,758	8,149 \$4,000 \$3	7,597,000 \$	(33,023,000)	\$ (76,000)	\$ 4,525,000
Conversion of S preferred share common	s to (62	5,460) (6	,000) 17	73,925 6	,000			
Conversion of S preferred share common	s to	(900)	376,96	0				
Conversion of S preferred share								
Public offering	of	,200)	396,22	20				
6)Shares issued in connection with	n h 1997	1,800	,000 2,00	00 5,962,000		5,964,000	0	
business combi (Note 3)			00,000	1,559,000		1,559,000)	
Other issuance of stock			,011	36,000 (5,151,0	00)	36,000 (5,151,000)		
translation adjustments					(178,000)	(178,000)		

Balances, December 31, 1997 1,665,030 17,000 5,719,2 Conversion of Series B preferred shares to	265 6,000 45,160,000	(38,174,000) (254,000) 6,755,000	
common	839 2,000		
common	770 3,000		
common			
,	678 2,000 8,289,000	8,291,000	
Retirement of Series D	070 2,000 0,200,000	0,271,000	
preferred shares (700)	(700,000)	(700,000)	
Net loss	(7,129,000)		
	(7,129,000)	(7,129,000)	
Foreign currency translation			
	(22.0)	(22,000)	
adjustments	(33,00	00) (33,000)	
Balances, December 31,			
1998	352 8,000 52,754,000	(45,303,000) (287,000) 7,184,000	
1998	352 8,000 52,754,000	(45,303,000) (287,000) 7,184,000	
1998		(45,303,000) (287,000) 7,184,000 	
1998	588 2,000	 	
1998		(45,303,000) (287,000) 7,184,000 (4,447,000)	
1998	588 2,000	 	
1998	588 2,000 (4,447,000)	 (4,447,000)	
1998	588 2,000 (4,447,000)	 (4,447,000)	
1998	588 2,000 (4,447,000) (48,00	 (4,447,000) 0) (48,000)	

See accompanying notes.

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OXIS INTERNATIONAL, INC.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

Years ended December 31, 1999, 1998 and 1997

1. Description of Business and Basis of Presentation

OXIS International, Inc. (the "Company") develops, manufactures and markets selected therapeutic and diagnostic products and medical instruments. The Company's research and development efforts are concentrated principally in the development of products to diagnose, treat and prevent diseases associated with free radicals and reactive oxygen species. The Company is headquartered in Portland, Oregon and has an instrument manufacturing facility near Philadelphia, Pennsylvania.

Therapeutic drug monitoring assays are manufactured by the Company in the United States and were sold to hospital clinical laboratories and reference laboratories by an in-house sales force and a network of distributors both within and outside the United States. Subsequent to June 1999, the Company has been manufacturing therapeutic drug monitoring assays pursuant to a contract with the purchaser of the therapeutic drug monitoring technology (see Note 8). Assays to measure markers of oxidative stress are manufactured by the Company in the United States and are sold directly to researchers and to distributors for resale to researchers, primarily in Europe, the United States and Japan. Medical instruments are manufactured in the United States and are sold to distributors and other customers both within and outside the United States. The Company also sells pharmaceutical forms of superoxide dismutase (SOD) for human and veterinary use.

currently undertaking a restructuring and reorganization under which the non-therapeutic assets of the Company, including substantially all of the assets of OXIS Health Products, Inc., are to be divested or spun off and the Company will be refocused in the area of ethical pharmaceutical development. Although a formal plan for this divestiture has not been put in place, it is anticipated that all of the assets that are currently generating revenues for the Company will either be sold to a third party or spun off to shareholders. Upon completion of this anticipated restructuring, the Company will no longer have a source of current revenues. The Company's continued operations will be dependent upon additional capital financing until such time as revenues can be generated from its therapeutic development programs.

These financial statements have been prepared on a going concern basis which contemplates the realization of assets and the satisfaction of liabilities in the normal course of business. The Company has incurred net losses in each of the last three years and at December 31, 1999 had an accumulated deficit of \$49,750,000. These factors, among others, may indicate that the Company may be unable to continue as a going concern for a reasonable period of time. These financial statements do not include any adjustments relating to the recoverability and classification of recorded asset amounts or the amounts and classification of liabilities that may be necessary should the Company be unable to continue as a going concern. The Company's continuation as a going concern is contingent upon its ability to obtain additional financing, and to generate revenue and cash flow to meet its obligations on a timely basis.

In March 2000, the Company sold 1,010,868 shares of its common stock together with warrants to purchase 2,021,736 shares of common stock in a private placement. Net proceeds from the sale were approximately \$4,580,000. The terms of the private placement allow additional closings, and the Company expects to sell additional securities in this private placement before the end of the first quarter of 2000. The Company expects that additional capital will be required during 2000 to continue operating in accordance with its current plans. If the Company is unable to generate additional funding through an increase in revenues, additional borrowings or raising additional capital during 2000 it intends to curtail its operations through the reduction of personnel and facility costs and by reducing its research and development efforts; however, no assurances can be given that it will be able to do so. If the Company were to be unable to sufficiently curtail its costs in such a situation, it might be forced to seek protection of the courts through reorganization, bankruptcy or insolvency proceedings.

2

OXIS INTERNATIONAL, INC.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS--(Continued)

Years ended December 31, 1999, 1998 and 1997

The Company was notified by NASDAQ that it was not in compliance with certain NASDAQ requirements for continued listing on the NASDAQ National Market. Specifically, the Company failed to meet the requirements for maintaining (1) a minimum bid price of \$1.00, (2) market value of public float greater than or equal to \$5,000,000, and (3) minimum net tangible assets of at least \$4,000,000. NASDAQ staff notified the Company that it had determined to delist the Company's common stock from the NASDAQ National Market. However, the Company requested an oral hearing to appeal the staff's determination to a NASDAQ Listing Qualifications Panel (the "Panel"), and such hearing was held on February 10, 2000.

Subsequent to the NASDAQ staff's determination, the trading price of the Company's common stock has increased. As of February 29, 2000, the closing bid price of the Company's common stock had exceeded the \$1.00 minimum every trading day since December 23, 1999.

The Panel determined that the Company has complied with the \$1.00 minimum bid price and \$5,000,000 market value of public float requirements. However, the Panel has required that on or before April 14, 2000, the Company make a public filing evidencing a minimum of \$8,000,000 in net tangible assets. The filing is to contain a February 29, 2000 balance sheet with pro forma adjustments for any significant events or transactions occurring on or before the filing date.

2. Significant Accounting Policies

Principles of consolidation--The accompanying financial statements include the accounts of the Company as well as its subsidiaries. The functional currency of the Company's French subsidiary is the French franc. The French subsidiary's assets and liabilities are translated at the exchange rate at the end of the year, and its statement of operations is translated at the average exchange rates during each year. Gains and losses resulting from foreign currency translation are recorded as other comprehensive income or loss and accumulated as a separate component of shareholders' equity. All significant intercompany balances and transactions are eliminated in consolidation.

Cash equivalents consist of money market accounts with commercial banks.

Inventories are stated at the lower of cost or market. Cost has been determined by using the first-in, first-out method. Inventories at December 31, 1999 and 1998, consisted of the following:

<table></table>			
<caption></caption>			
	1999	1998	
<s></s>	<c></c>	<c></c>	
Raw materials	\$	492,000 9	817,000
Work in process		438,000	406,000
Finished goods		397,000	353,000
Total	\$1,32	7,000 \$1,5	576,000

</TABLE>

Property, plant and equipment is stated at cost. Depreciation of equipment is computed using the straight-line method over estimated useful lives of three to ten years. Building and building improvements have been depreciated using the straight-line method over estimated useful lives of thirty years. Leasehold improvements are amortized over the shorter of five years or the remaining lease term.

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OXIS INTERNATIONAL, INC.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS--(Continued)

Years ended December 31, 1999, 1998 and 1997

Property, plant and equipment at December 31, 1999 and 1998, consisted of the following:

<table> <caption></caption></table>				
	1999 1998			
<s></s>	<c> <c></c></c>			
LandBuilding and improvements				
Furniture and office equipment				
Leasehold improvements				
1 3 1 1 1	ost			
Property, plant and equipment, net	\$ 808,000 \$2,817,000			

 |In February 1999, all of the Company's land, building and improvements with a net book value of \$1,894,000 was sold for a gross sales price of \$2,062,000.

In the first half of 1999 the Company closed its research and development

facility in France. Substantially all research and development activities being carried on by the Company's French subsidiary were ceased in early 1999. As of December 31, 1998, the carrying value of that equipment was written down to its estimated net realizable value, resulting in a \$585,000 charge to research and development expense in 1998. This charge is included in the segment loss for the therapeutic development segment in the segment information in Note 8.

Technology--Technology for developed products acquired in business combinations is amortized over estimated useful lives of seven to ten years. Accumulated amortization of technology for developed products was \$712,000 as of December 31, 1999, and \$3,113,000 as of December 31, 1998. The Company periodically reviews net cash flows from sales of products and projections of net cash flows from sales of products on an undiscounted basis to assess recovery of intangible assets.

Stock options--The Company applies the intrinsic value based method described in Accounting Principles Board Opinion No. 25, "Accounting for Stock Issued to Employees", in accounting for its stock options.

Revenue recognition--The Company manufactures, or has manufactured on a contract basis, products that are sold to customers. The Company recognizes product sales upon shipment of the product to the customer. The Company also develops and acquires technology that is either used in the Company's operations or sold, licensed or assigned to third parties. The Company recognizes revenue upon the sale or assignment of technology to third parties.

Income taxes--Deferred income taxes, reflecting the net tax effects of temporary differences between the carrying amount of assets and liabilities recognized for financial reporting purposes and the amounts recognized for income tax purposes, are based on tax laws currently enacted. A valuation allowance is established when necessary to reduce deferred tax assets to the amount expected to be realized.

Net loss per share--Net loss per share is computed based upon the weighted average number of common shares outstanding ("basic") and, if dilutive, the incremental shares issuable upon the assumed exercise of stock options or warrants and the assumed conversion of preferred stock ("dilutive"). Due to the net losses in each of the last three years, the computation of dilutive net loss per share is antidilutive and therefore is the same as basic. If the Company had been profitable in 1999 approximately 12,000 additional shares would have been included in the calculation of dilutive earning per share due to the dilutive effect of the assumed exercise of stock options.

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OXIS INTERNATIONAL, INC.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS--(Continued)

Years ended December 31, 1999, 1998 and 1997

Restatement to reflect reverse stock split--As described in Note 6, a one-for-five reverse split of the Company's common stock became effective October 21, 1998. All common share and per common share amounts have been restated to reflect the reverse split.

Use of estimates--The preparation of financial statements in conformity with generally accepted accounting principles requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of sales and expenses during the reporting period. Actual results could differ from those estimates.

Fair value of financial instruments--The carrying amount reported in the balance sheet for cash and cash equivalents, accounts receivable, notes payable, customer deposits and accounts payable approximates fair value due to the short-term nature of the accounts. The carrying amount reported in the balance sheet for long-term debt reflects fair value based on approximate rates that would currently be available to the Company.

3. Business Combination

On December 31, 1997, the Company consummated the acquisition of Innovative Medical Systems Corp. ("IMS") pursuant to a transaction whereby the Company acquired all of the outstanding stock of IMS in exchange for 200,000 shares of the Company's common stock issued immediately and additional common shares to be issued. The name of IMS was changed to OXIS Instruments, Inc. during 1998. The acquisition of IMS has been recorded as a purchase and, accordingly, the acquired assets and liabilities were recorded at their estimated fair values as of the date of acquisition. The aggregate purchase price of \$1,559,000 has been allocated to the assets and liabilities acquired. The purchase price represents the sum of (1) 200,000 common shares issued times the average per share closing price of the Company's common stock for the three days before and after November 1, 1997, the date on which the two companies reached agreement on the purchase price and (2) the present value of minimum future issuances of common stock aggregating \$1,250,000. Additional common shares are to be issued to former IMS shareholders annually through 2003. The number of additional common shares which may be issued to former IMS shareholders depends, among other things, on future annual revenues of OXIS Instruments. Inc., through 2002 and on the market price of the Company's common stock. Based on the revenues of OXIS Instruments, Inc. for 1998 and 1999, no additional common shares have been required. Management does not expect the future revenues of OXIS Instruments, Inc. to reach levels that would increase payments to former IMS shareholders beyond the minimum. The total number of additional shares of common stock which may be issued subsequent to December 31, 1999, to former IMS shareholders in exchange for their IMS stock is limited to a maximum of 878,009 shares.

During 1998 the Company completed its allocation of the purchase price of IMS. The cost of the acquisition of IMS has been allocated to the assets acquired and liabilities assumed as follows:

<c></c>
\$ 7,000
878,000
2,861,000
(2,856,000)
\$ 1,559,000

</TABLE>

Because the acquisition has been recorded as a purchase, the Company's consolidated results of operations for 1997 do not include the operating results of the acquired company.

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OXIS INTERNATIONAL, INC.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS--(Continued)

Years ended December 31, 1999, 1998 and 1997

4. Notes Payable

Notes payable at December 31, 1999 and 1998 consisted of the following:

The note payable to Commerce Bank is the outstanding balance pursuant to a \$450,000 line of credit and bears interest at the bank's prime rate plus 1.75% (10.50% at December 31, 1999). The line of credit expires April 1, 2000. The liability is secured by inventory and accounts receivable of OXIS Instruments, Inc. and is guaranteed by a former IMS shareholder.

The 8% unsecured notes are due to shareholders of the Company. The notes were due in May 1997. The remaining noteholders are indebted to the Company under the terms of a separate indemnification agreement related to a contingency associated with a previous purchase. Of the \$320,000 liability, \$160,000 was converted into equity securities in March 2000. Payment of the remaining note has been deferred pending the outcome of ongoing discussions with the noteholder.

5. Long-Term Debt

Long-term debt at December 31, 1999 and 1998 consisted of the following:

<TABLE> <CAPTION> 1999 1998 <S> <C> <C> Note payable to Newcourt Small Business Lending Corporation, secured by land, building, improvements, equipment, accounts receivable and general intangibles of OXIS Instruments Inc.; interest at prime plus 2%; paid in February 1999.....\$ -- \$1,491,000 Notes payable to shareholders, interest at 8--8.25% due in monthly installments through 2013...... 203,000 233,000 288,000 1,724,000 \$194,000 \$1,613,000

</TABLE>

The aggregate annual maturities of the long-term debt during the years ending December 31, 2001 to 2004 are as follows: 2001--\$37,000; 2002--\$37,000; 2003--\$8,000; 2004--\$8,000.

6. Shareholders' Equity

Common Stock. On May 20, 1997, the Company issued 1,800,000 shares of its common stock pursuant to an underwriting agreement with certain underwriters in France. The underwriters purchased the stock at a price of 23 French francs per share (an aggregate of \$7,328,000). The newly-issued shares have been listed on the French stock market, Le Nouveau Marche, and on the NASDAQ National Market System.

In the second and third quarters of 1998 the Company completed a private placement of its common stock together with warrants to a series of institutional investors ("units"). The units, consisting of one share of common stock plus a warrant to purchase one share of common stock, were priced at the NASDAQ closing price

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OXIS INTERNATIONAL, INC.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS--(Continued)

Years ended December 31, 1999, 1998 and 1997

the day prior to the signing of the subscription agreements. A total of 1,985,678 common shares and warrants to purchase an equal number of common shares were issued in exchange for gross proceeds of \$8,181,000 in cash and conversion of \$778,000 of short-term notes and accrued interest payable. The exercise price of each warrant is equal to 120% of the price paid per unit.

At the Company's Annual Meeting of Stockholders held on July 13, 1998, the

stockholders approved proposals to increase the authorized number of common shares to 95,000,000 and reduce the par value of the Company's common stock to \$.001. Following the meeting, the number of authorized shares of common stock was increased and the par value was reduced, accordingly. The stockholders also approved a proposal authorizing the Company's Board of Directors at its discretion to effect a one-for-five reverse stock split at any time prior to the Company's 1999 Annual Meeting of Stockholders. In September 1998 the Company's Board of Directors approved the reverse split, which became effective October 21, 1998. All common share and per common share amounts have been restated to reflect the one-for-five reverse stock split.

Preferred Stock--Terms of the preferred stock are to be fixed by the Board of Directors at such time as the preferred stock is issued. During 1998, 214,194 shares of Series B Preferred Stock were converted into 42,838 shares of common stock. The remaining 428,389 outstanding shares of Series B Preferred Stock are convertible into and have voting rights equivalent to 85,678 shares of common stock. The Series B Preferred Stock has certain preferential rights with respect to liquidation and dividends.

The shares of Series C Preferred Stock are convertible into shares of the Company's common stock at the option of the holders at any time. The conversion ratio is based on the average closing bid price of the common stock for the fifteen consecutive trading days ending on the date immediately preceding the date notice of conversion is given, but cannot be less than .20 nor more than .2889 common shares for each Series C Preferred share. The conversion ratio may be adjusted under certain circumstances such as stock splits or stock dividends. The Company has the right to automatically convert the Series C Preferred Stock into common stock if the average closing bid price of the Company's common stock on the NASDAQ National Market for 15 consecutive trading days exceeds \$13.00. Each share of Series C Preferred Stock is entitled to the number of votes equal to .26 divided by the average closing bid price of the Company's common stock during the fifteen consecutive trading days immediately prior to the date such shares of Series C Preferred Stock were purchased. Through December 31, 1999, 1,165,544 shares of Series C Preferred Stock have been converted into common stock. As of December 31, 1999, 608,536 shares of Series C Preferred Stock remained outstanding.

During 1998 the Company entered into a settlement agreement with the holder of the remaining 700 outstanding shares of Series D Preferred Stock whereby such holder and the Company released any and all claims either may have against the other with respect to such Series D Preferred Stock, and the Company paid the holder \$700,000 cash. The holder has subsequently returned the Series D certificate which has been cancelled.

Stock Warrants--In connection with the issuance of common stock, 8% Convertible Subordinated Debentures, and Series B, C and E Preferred Stock, the Company has issued to its placement agents warrants to purchase 122,911 shares of common stock at prices ranging from \$6.875 to \$16.25 per share. These warrants all remained outstanding and were exercisable at December 31, 1999. They expire between May 2000 and December 2001.

A warrant to purchase 162,025 common shares at \$12.50 per share was issued to the purchaser of the Company's Series D Preferred Stock. This warrant was immediately exercisable and remained outstanding as of December 31, 1999. It expires in May 2001.

Warrants to purchase 60,000 common shares were issued to the purchasers of the secured convertible term notes in October 1996. The warrants have an exercise price of \$3.05 per share and expire on October 11, 2001. They were immediately exercisable and remained outstanding as of December 31, 1999.

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OXIS INTERNATIONAL, INC.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS--(Continued)

Years ended December 31, 1999, 1998 and 1997

Warrants to purchase 1,985,678 common shares at exercise prices of \$5.25 to \$6.75 that were issued in connection with the sale of common shares during 1998 remained outstanding at December 31, 1999. These warrants became

exercisable during 1999 and expire in April and May 2003.

Stock Options--The Company has a stock incentive plan under which 1,365,000 shares of the Company's common stock are reserved for issuance. The plan permits granting stock options to acquire shares of the Company's common stock, awarding stock bonuses of the Company's common stock, and granting stock appreciation rights. Options granted pursuant to the Plan have a maximum term of ten years; vesting is determined by the Compensation Committee of the Company's board of directors. Options granted through 1999 have had vesting requirements of up to four years. The plan permits grants of options at less than the fair market value of the underlying shares on the date of the grant, but through 1999 no such options have been issued. Options granted and outstanding under the plan are summarized as follows:

<TABLE>

<caption></caption>	1999	1998	1997	
	C	_	ed Weighted	1
	exercise	exercise	average exercise e Shares price	
<\$>	<c> <c></c></c>	· ·		>
•	483,560 \$6.3		\$7.10 284,100	
Exercised			\$3.37 188,760	
Outstanding at e) \$6.49 (4,120)	\$6.65
_		75 483,560 === =====	\$6.36 468,740	\$7.10
Exercisable at er year		5 361,356	\$7.16	\$8.30

 | | | |The number of shares under option, weighted average exercise price and weighted average remaining contractual life of all options outstanding as of December 31, 1999, by range of exercise price was as follows:

<TABLE> <CAPTION>

Range of exercise price	Shares	Weighted average exercise price	2
<s></s>	<c></c>	<c></c>	<c></c>
\$.43\$ 1.60	673,100	\$.44	9.91 years
\$ 2.50\$ 4.55	230,560	\$ 3.07	7.99 years
\$ 5.75\$ 8.45	154,600	\$ 7.85	6.42 years
\$11.25\$17.50	0 54,100	\$15.52	5.10 years

 | | |The number of shares under option and weighted average exercise price of options exercisable as of December 31, 1999, by range of exercise price was as follows:

<TABLE> <CAPTION>

Range of exercise price	Shares	Weighted average exercise price
<s></s>	<c></c>	<c></c>
\$.43\$ 1.60	223,700	\$.45
\$ 2.50\$ 4.55	199,380	\$ 3.02
\$ 5.75\$ 8.45	154,600	\$ 7.85
\$11.25\$17.50	54,100	\$15.52

 , | |The Company applies the intrinsic value based method described in Accounting Principles Board Opinion No. 25, "Accounting for Stock Issued to Employees", in accounting for its stock options. Accordingly, since the exercise price of

all options issued under the plan has been greater than or equal to the fair market value of

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OXIS INTERNATIONAL, INC.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS--(Continued)

Years ended December 31, 1999, 1998 and 1997

the stock at the date of issue of the options, no compensation cost has been recognized for options granted under the plan. Had compensation cost for options granted under the plan been determined based on the fair value at the grant dates in a manner consistent with the method determined under Statement of Financial Accounting Standards No. 123, "Accounting for Stock-Based Compensation", the net loss and net loss per share for 1999, 1998 and 1997 would have been changed to the pro forma amounts indicated below:

<table></table>					
<caption></caption>					
	1999	1998	1997		
				-	
<s></s>	<c></c>	<c></c>	<c></c>		
Net loss:					
As reported	\$(4	4,447,000)	\$(7,129,00	0) \$(5,151,	(000)
Pro forma	\$(4	1,282,000)	\$(7,183,000) \$(5,543,0	000)
Net loss per shareb					
diluted:					
As reported	\$	(0.56)\$	(1.02) \$	(1.17)	
Pro forma	\$	(0.54)\$	(1.03)\$	(1.25)	

 | | | | |For the purpose of computing the pro forma expense, the fair value of each option is estimated on the grant date using the Black-Scholes option pricing model with the following assumptions:

 CCAPTION>

 Grants issued in

 1999
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The weighted average fair value as of the option date was computed to be \$.24 per share for options issued during 1999, \$1.72 per share for options issued during 1998 and \$4.15 per share for options issued during 1997.

At December 31, 1998 and 1999 options remained outstanding that were not issued pursuant to the Company's stock incentive plan granting the holder the right to acquire 7,000 shares of the Company's common stock at \$8.44 per share.

7. Income Taxes

<TABLE>

</TABLE>

Income Tax Provision--Income tax provisions were not necessary in 1999, 1998 and 1997 due to net losses.

Deferred Taxes--Deferred taxes reflect the net tax effects of (a) temporary differences between the carrying amounts of assets and liabilities for financial reporting purposes and the amounts used for income tax purposes, and (b) operating losses and tax credit carryforwards.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS--(Continued)

Years ended December 31, 1999, 1998 and 1997

The tax effects of significant items comprising the Company's deferred taxes as of December 31 were as follows:

<table> <caption></caption></table>			
G11 1161 V		1998	
<s></s>	<c></c>	<c></c>	
United States taxes: Deferred tax assets: Federal net operating loss carryt capitalized research and develo Federal R&D tax credit carryfor State net operating loss carryfor capitalized research and develo Deferred tax liabilitiesbook bas noncurrent assets acquired in the IBC and IMS	forward a pment ex ward ward and pment ex is in exce	ind epenses \$ 676 l epenses ess of ion of	5,000 561,000 553,000 540,000
Net deferred tax assetsValuation allowance			
Net deferred taxes	\$	\$	<u></u>
<caption></caption>	1999	1998	
<s></s>	<c></c>	<c></c>	
French taxes: Deferred tax assets: Net operating loss carryforward Impact of temporary differences		\$ 3,745,0	
TotalValuation allowance	. 3,745,	(3,745,000)	3,000 (4,148,000)
Net deferred taxes			

 | ==== | |The tax benefits (\$5,136,000) of the net operating losses of \$15,410,000 which existed at the date of acquisition (September 7, 1994) of the French subsidiary will be recorded as a reduction of income tax expense when and if realized. Due to the closure of the French subsidiary's operations in early 1999, it is unlikely that the Company will ever realize any benefit from the French subsidiary's operating loss carryforwards.

The tax benefits (\$351,000) of the net operating losses of \$1,032,000 which existed at the date of acquisition (December 31, 1997) of IMS will be recorded as a reduction of the net unamortized balance of property, plant and equipment and intangible assets of \$627,000 when and if realized.

Statement of Financial Accounting Standards No. 109 requires that the tax benefit of net operating losses, temporary differences and credit carryforwards be recorded as an asset to the extent that management assesses that realization is "more likely than not." Realization of the future tax benefits is dependent on the Company's ability to generate sufficient taxable income within the carryforward period. Because of the Company's recent history of operating losses, management has provided a valuation allowance equal to its net deferred tax assets.

Tax Carryforwards--At December 31, 1999, the Company had net operating loss carryforwards of approximately \$10,787,000 to reduce United States federal taxable income in future years, and research and development tax credit carryforwards of \$676,000 to reduce United States federal taxes in future years. In

OXIS INTERNATIONAL, INC.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS--(Continued)

Years ended December 31, 1999, 1998 and 1997

addition, the Company's French subsidiary had operating loss carryforwards of \$10,212,000 (66,527,000 French francs) to reduce French taxable income in future years. These carryforwards expire as follows:

<TABLE> <CAPTION>

		French	
Un	ited States net	R&D tax	operating
C	perating	credit lo	OSS
Year of expiration	loss carry	forward carı	yforward carryforward
<s> <</s>	<c> <</c>	<c> <(</c>	C>
2001	\$ 23,000	\$123,000	\$ 3,000
2002	7,000	6,000	
2003	44,000	55,000	
2004	5,000	34,000	473,000
2005-2013	10,708,00	00 458,0	00
No expiration		9,	736,000
\$	10,787,000	\$676,000	\$10,212,000
_			

</TABLE>

Utilization of the United States tax carryforwards is subject to certain restrictions in the event of a significant change (as defined in Internal Revenue Service guidelines) in ownership of the Company.

8. Operating Segments

The Company is organized into two reportable segments--health products and therapeutic development. The two segments have different strategic goals and have been managed separately since 1997. The health products segment manufactures and sells diagnostic products, medical instruments, pharmaceutical forms of SOD and other fine chemicals. The therapeutic development segment operates a drug discovery business focused on development of new drugs to treat diseases associated with tissue damage from free radicals and reactive oxygen species.

The accounting policies of the segments are the same as those described in the summary of significant accounting policies. The Company accounts for inter-segment sales at cost. General corporate expenses have been allocated equally to the health products and therapeutics development segments. Prior to 1998 the assets and liabilities had not been divided between the segments, therefore interest income and interest expense were allocated equally to the two segments.

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OXIS INTERNATIONAL, INC.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS--(Continued)

Years ended December 31, 1999, 1998 and 1997

The following tables present information about the two segments for 1999, 1998 and 1997:

<TABLE>
<CAPTION>

Health Therapeutic
products development Total
------<S> <C> <C> <C> <C>
Year ended December 31, 1999:

Revenues from external customers...... \$ 7,091,000 \$ 74,000 \$ 7,165,000

Inter-segment revenues. Interest income Interest expense Depreciation and amort Segment loss Expenditures for long-li As of December 31, 1999 Segment assets	39,000 68,000 ization 7 (2,028,00 ved assets	18,000 26,000 36,000 102 00) (2,419,000 294,000 87) (4,447,000) 7,000 381,000
<caption></caption>	Health Ther	elopment To	otal
<s></s>	<c> <(</c>		
Year ended December 31 Revenues from external Inter-segment revenues. Interest income Interest expense Depreciation and amorts Segment loss Expenditures for long-li As of December 31, 1998 Segment assets	, 1998: customers\$	5,147,000 \$ - 166,000 0 111,000 0 43,000 142,000 410 0) (4,263,000 144,000 120	165,000 298,000 6,000 1,558,000) (7,129,000) 0,000 264,000
CAPTION>	Hoolth That	omoutio	
	Health Ther products dev		otal
<s> Year ended December 31 Revenues from external Interest income</s>	<c> <c> , 1997: customers \$9,000 76,000 ization \$ (410,00 ved assets red in business 3,206,000 7:</c></c>	5,059,000 \$ 0 39,000 0 75,000 (21,000 403 0) (4,741,000) 70,000 50, 3,20	78,000 151,000 ,000 1,224,000 (5,151,000) ,000 120,000

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OXIS INTERNATIONAL, INC.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS--(Continued)

Years ended December 31, 1999, 1998 and 1997

Revenues from external customers for the years ended December 31, 1999, 1998 and 1997 were as follows:

<TABLE> <CAPTION>

CAF HON>						
	1999	1998	1997			
_						
<s></s>	<c></c>	<c></c>	<c></c>			
Diagnostic and research assa	ays	\$2,716	5,000 \$2	2,324,000	\$2,688,00	0
Medical instruments		1,319,000	2,477	,000		
SOD for human and research	h use	1,12	23,000	8,000	1,559,000	
Palosein (SOD for veterinary						
License and sale of technolo	gy	1,511,	,000	15	0,000	
Other	259,	000 118	,000	120,000		
-						
Total	. \$7,165	,000 \$5,14	47,000	\$5,059,00	00	
=						

</TABLE>

Effective June 28, 1999, the Company sold the intellectual property, contract rights and finished goods inventory relating to its therapeutic drug

monitoring assays. Proceeds from the sale consisted of \$500,000 cash, a non-interest bearing note (collected during 1999) and a warrant granting the Company the right to acquire an equity interest in the purchaser of the assets

The Company recognized \$911,000 as compensation for the intellectual property and contract rights. This amount has been included in sales for 1999. The Company has entered into an agreement with the purchaser of the therapeutic drug monitoring assays pursuant to which the Company will continue to manufacture the products and perform certain other services for the purchaser through the third quarter of 2000.

Sales of bSOD to one customer of the Company's health products segment represents approximately \$1,123,000 in 1999 and \$1,554,000 in 1997. The Company had no sales to this customer in 1998. Revenues of the health products segment in 1999 include \$911,000 for the sale of intellectual property and contract rights, and \$606,000 for product sales to the purchaser of the therapeutic drug monitoring assays.

Revenues attributed to countries based on the location of customers:

	1999	1998	1997	
<s></s>	<c></c>	<c></c>	<c></c>	
United States	\$4,9	951,000 \$	3,347,000 \$1	1,951,000
United Kingdom		187,000	336,000	443,000
France	180	,000 289	9,000 259,	000
Germany	23	33,000 4	89,000 28	2,000
Japan				
Spain				
Other foreign countries.				

</TABLE>

Long-lived assets (principally property, plant and equipment and technology) at December 31, 1999 and 1998 were located as follows:

<TABLE>

<CAPTION>

	1999 1998
<s> United States</s>	<pre></pre>
	\$1,959,000 \$5,767,000

</TABLE>

32

OXIS INTERNATIONAL, INC.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS--(Continued)

Years ended December 31, 1999, 1998 and 1997

9. Foreign Exchange Risk

The Company limits its foreign exchange risk by buying and selling bulk bSOD in a single currency, the Dutch guilder. The Company maintains a bank account in The Netherlands for receipt and disbursement of Dutch guilders and had the equivalent of \$167,000 and \$122,000 in that account at December 31, 1999 and 1998, respectively.

The Company and its French subsidiary maintained bank accounts in France and had the equivalent of \$71,000 in those accounts at December 31, 1998. The Company's account in France was closed during 1999. The balance of the French subsidiary's account was insignificant at December 31, 1999. Foreign currency

transaction gains and losses were not significant.

10. Commitments and Contingencies

The Company leases its facilities in Oregon and Pennsylvania under operating leases that both expire in 2000. Lease payments to which the Company is committed aggregate \$141,000 in 2000. Rental expense included in the accompanying statements of operations was \$260,000 in 1999, \$341,000 in 1998 and \$361,000 in 1997.

In 1995 the Company consummated the acquisition of Therox Pharmaceuticals, Inc. ("Therox") pursuant to a transaction wherein Therox was merged with and into a wholly-owned subsidiary of the Company. In addition to the issuance of its common stock to Therox shareholders, the Company agreed to make payments of up to \$2,000,000 by the Company to the Therox stockholders based on the successful commercialization of the Therox technologies. As of December 31, 1999, no additional payments have been made.

The Company and its subsidiaries are parties to various claims. Although the Company is unable to predict with certainty whether it will ultimately be successful in its defense of such claims or, if not, what the impact might be, management currently believes that disposition of these matters will not have a materially adverse effect on the Company's consolidated financial statements.

11. 401(k) Savings Plan

The Company has a 401(k) savings plan (the "Plan") which covers all United States employees who meet certain minimum age and service requirements. The Company's matching contribution to the Plan for each year is 100% of the first \$1,000 of each employee's salary deferral and 33-1/3% of the next \$3,000 of salary deferral. The Company's contributions have not been significant.

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ITEM 9. CHANGES IN AND DISAGREEMENTS WITH ACCOUNTANTS ON ACCOUNTING AND FINANCIAL DISCLOSURE.

Not applicable.

PART III

ITEM 10. DIRECTORS AND EXECUTIVE OFFICERS OF THE REGISTRANT.

Directors of the Company are:

```
<TABLE>
<C> <S>
Timothy G. Biro Richard A. Davis
Brenda D. Gavin, D.V.M. Stuart S. Lang
Timothy C. Rodell, M.D. Ray R. Rogers
Paul C. Sharpe, M.D. A.R. Sitaraman
</TABLE>
```

Executive Officers of the Company are:

```
<TABLE>
                     \langle S \rangle
 <C>
 Ray R. Rogers
                         Jon S. Pitcher
  Chairman
                        Secretary,
                   Vice President, Finance and Administration,
                   Chief Financial Officer
 Paul C. Sharpe
                        Timothy C. Rodell
                       Chief Technology Officer,
 President
  Chief Executive Officer President, OXIS Therapeutics, Inc.
 Humberto V. Reyes
 President,
  OXIS Health Products, Inc.
</TABLE>
```

Timothy G. Biro
Age: 46

Mr. Biro has been a director of the Company since
August of 1995. Mr. Biro is currently the
Managing Partner of Ohio Innovation Fund I L.P.,

a venture capital partnership which invests in early-stage technology based business. In addition to being a director of OXIS, Mr. Biro is a member of the board of directors of Datatrak, Inc. (NASDAQ: DATA). Mr. Biro was previously a General partner of Brantley Venture Partners II, L.P. and Brantley Venture Partners III, L.P. Prior to joining Brantley Venture Partners in 1991, Mr. Biro was Superintendent of Pharmaceutical Manufacturing at Merck & Co., Inc. Mr. Biro holds B.S. degrees in Microbiology from Pennsylvania Sate University and in Pharmacy from Temple University, and a MBA from the Wharton School of Business.

Richard A. Davis Age: 63

Mr. Davis has been a member of the Board since January 28, 1998. Mr. Davis is currently President and Chief Executive Officer of Pentzer Corporation, a private investment company and subsidiary of AVISTA Corp. He has 20 years of service with Pacific Northwest Bell (now US West Communications). He has served as Chief of Staff to former Washington Governor Booth Gardner, chief executive of the State of Washington's Department of Labor and Industries and director of the state's Office of Financial Management. Mr. Davis received a B.S. degree from the University of Oregon and attended advanced programs at both the University of Illinois and Stanford University. He has served as an advisor to the Washington State Investment Board and has served on the boards of several medical diagnostic companies. He currently is on the Board of Regents for Washington State University, serves on the Washington Technology Alliance Board, and is Past Chair of the Association of Washington Business.

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Brenda D. Gavin, D.V.M. Dr. Gavin has been a director of the Company Age: 51 since May 9, 1997. In addition to being a

director of OXIS, Dr. Gavin is a member of the board of Directors of Synbiotics Corporation. Dr. Gavin is currently President of S.R. One Limited, the venture capital subsidiary of SmithKline Beecham. Prior to joining S.R. One, Dr. Gavin was Director of Business Development for SmithKline Beecham Animal Health Products. She also held business development positions with IMC in the Chicago area and previously worked for the Centers for Disease Control in Atlanta, Georgia. Dr. Gavin holds a B.S. degree from Baylor University, a D.V.M. from the University of Missouri, and a M.B.A. from the University of Texas--San Antonio.

Stuart S. Lang Age: 62

Mr. Lang has been a director of the Company since January 19, 1996. Mr. Lang has worked in the accounting field for over 25 years. He has been a tax partner and subsequently partner in charge of the Portland office of a national CPA firm. He founded a local accounting firm, The Lang Group, in Portland, Oregon in 1985, and was managing member of that firm until 1997 when it combined with Moss Adams, LLP. Mr. Lang currently divides his time between public accounting and as an officer of a merger and acquisition advisory company. Mr. Lang is past Chairman of IA International, an international affiliation of independent accounting firms. He has served as a member of AICPA tax subcommittees, including Responsibilities in Tax Practice, and as chairman

of the OSCPA Taxation and Estate Planning Committees.

Timothy C. Rodell, M.D. Chief Technology Officer and Director. Dr. Rodell Age: 48 was appointed to the Board effective February 15,

2000. Board-certified in Internal Medicine and Pulmonary Medicine, Dr. Rodell received his M.D. from University of North Carolina School of Medicine in 1980. Dr. Rodell also served as a post-doctoral research fellow at the Webb-Waring Lung Institute in Denver, Colorado. Prior to joining OXIS, Dr. Rodell was the Executive Vice President of Operations and Product Development for Cortech, Inc. Dr. Rodell became Chief Technology Officer of the company upon Dr. Sharpe assuming the position of CEO.

Ray R. Rogers Age: 60

Chairman of the Board, Mr. Rogers was the founder and Chairman of the Board of International BioClinical, Inc. ("IBC") until 1994, when he became Chairman of OXIS International, Inc. Mr. Rogers became Chief Executive Officer of OXIS effective March 18, 1998. He also served as Chairman and President of DDI Pharmaceuticals. Inc. from 1993 until the completion of the acquisition of IBC and Bioxytech, which resulted in the creation of OXIS. Mr. Rogers served on the Supervisory Board of OXIS, S.A., the Company's French subsidiary, from 1994 until 1996. Over the years he has served on both profit and non-profit boards and has also been active in biotechnology in Oregon serving as Chairman of the Oregon Biotechnology Association during 1993 and 1994. Mr. Rogers resigned as CEO on February 15, 2000 upon Dr. Sharpe assuming the position.

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Paul C. Sharpe, M.D. Age: 52

M.D. President and Chief Executive Officer and Director. Dr. Sharpe was appointed to the Board and became President and Chief Executive Officer effective February 15, 2000. Dr. Sharpe was Vice President of the Neurosciences Project Management at SmithKline Beecham until 1998. He has also held posts at the Medicines Control Agency (the British equivalent of the FDA) and Roche. He is also Visiting Professor in Pharmaceutical Medicine at Imperial College of Science, Technology and Medicine in London.

A.R. Sitaraman Age: 65 Mr. Sitaraman has been a director of the Company since May of 1993. Mr. Sitaraman earned an industrial engineering degree prior to graduating from the Indian Air Force Flying College and embarking upon an 18-year career as a pilot and instructor in the Indian Air Force. Mr. Sitaraman is the President and Chief Executive Officer of Sitrex International, Inc., a corporation involved in the development, syndication and consulting in the real estate industry, in addition to the import and export business.

Jon S. Pitcher Age: 50

Vice President of Finance and Administration and Chief Financial Officer. A Certified Public Accountant, Mr. Pitcher received an M.S. degree in Accounting and Information systems from University of California at Los Angeles. Prior to joining IBC as the Chief Financial Officer, Mr. Pitcher was a partner with Ernst & Young where he was responsible for coordination of the firm's services to private and publicly held clients primarily in the healthcare industry.

Humberto V. Reyes
Age: 54

President, OXIS Health Products Inc. Mr. Reyes
holds a B.S. in Chemistry from the University of

Puerto Rico. He has more than 20 years of progressive management experience in the diagnostic and related industries including VP of Manufacturing, Dade Division at Baxter, VP/GM Chromatography Division, Varian and Associates and Senior VP at Microgenics Corporation, a biotechnology corporation. Mr. Reyes is also a member of the board of directors of Response Biomedical, a biotechnology company in the Vancouver, Canada area.

ITEM 11. EXECUTIVE COMPENSATION

Directors

The Company pays an annual fee of \$4,000 to each non-employee director and an additional \$1,000 to non-employee directors for serving as committee chairmen, but does not pay meeting fees. Directors are also reimbursed for their expenses incurred in attending meetings. Employee directors receive no compensation as directors. Compensation is also paid to directors for special assignments.

Under the Company's 1994 Stock Incentive Plan non-employee directors are awarded options to purchase 3,000 shares of the Company's common stock upon becoming directors of the Company and options to purchase 1,000 shares of the Company's common stock annually thereafter.

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Executive Officers

Summary Compensation Table

The following table shows the compensation paid during the last three years to Company officers who received more than \$100,000 annually, or who served as Chief Executive Officer:

```
<TABLE>
<CAPTION>
                                     Long Term
                            Annual
                                       Compensation
                          Compensation
                                            Awards
Name and Position
                             Year Salary Bonus
                                                    Options
                        <C> <C>
                                    <C>
                                             <C>
Ray R. Rogers, Chairman of the Board... 1999 $240,000
                                                           200,000(1)
and Chief Executive Officer(6)
                                1998 $210,200 $50,000(3)
                                                           28,000(2)
                      1997 $185,000 $37,000(5) 20,000(4)
Dr. Anna D. Barker, President and Chief
Executive Officer(6) ...... 1998 $ 61,100
                      1997 $185,000 $27,750(4)
                                                20,000(4)
Dr. Timothy C. Rodell, President, OXIS
```

- -----

- (1) Options to purchase 200,000 shares of Common Stock awarded to Mr. Rogers, options to purchase 175,000 shares of Common Stock awarded to Dr. Rodell, options to purchase 125,000 shares of Common Stock awarded to Mr. Reyes and options to purchase 75,000 shares of Common Stock awarded to Mr. Pitcher as part of their 1999 compensation.
- (2) Options to purchase 28,000 shares of Common Stock awarded to Mr. Rogers, options to purchase 20,000 shares of Common Stock awarded to Dr. Rodell and options to purchase 15,000 shares of Common Stock awarded to Messrs. Reves and Pitcher as part of their 1998 compensation.
- (3) Bonuses for 1998 approved by the Compensation Committee.
- (4) Options to purchase 20,000 shares of Common Stock each awarded to Mr. Rogers and Dr. Barker and options to purchase 10,000 shares of Common Stock each awarded to Dr. Rodell and Mr. Pitcher as part of their 1997 compensation.
- (5) Bonuses for 1997 approved by the Compensation Committee.
- (6) Effective March 18, 1998, Dr. Barker resigned as the Company's President and Chief Executive Officer and Mr. Rogers was appointed Chief Executive Officer.

In connection with Dr. Barker's resignation as the Company's President and Chief Executive Officer, the Company and Dr. Barker entered into a consulting agreement pursuant to which the Company agreed to pay to Dr. Barker \$15,417 per month for a nine-month period. Pursuant to the agreement, Dr. Barker has become fully vested with respect to all stock options issued to her by the Company, and her right to exercise such options has been extended until a date two years and nine months following her resignation.

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OPTION GRANTS IN LAST FISCAL YEAR

Options granted to executive officers of the Company who are included in the Summary Compensation Table above for 1999 were as shown below:

<TABLE> <CAPTION>

Individual Grants

Number of % of total Common Shares Options Granted Exercise Underlying to Employees Price Per Expiration Name Grant in 1999 Share Date $\langle S \rangle$ <C> <C> <C> < C >Ray R. Rogers...... 200,000(1) 30% \$.4375 December 21, 2009 Timothy C. Rodell.... 175,000(1) 26% \$.4375 December 21, 2009 Humberto V. Reyes.... 125,000(1) \$.4375 December 21, 2009 19% Jon S. Pitcher...... 75,000(1) 11% \$.4375 December 21, 2009 </TABLE>

- -----

(1) The options granted to the executive officers during 1999 become exercisable as to 1/3 of the shares in each of 1999, 2000 and 2001.

No stock appreciation rights were granted by the Company in 1999 to the above-named executive officers.

Fiscal Year End Option Values

During 1999, no options were exercised by any of the Company's executive officers. All options issued to executive officers who are included in the Summary Compensation Table above are shown below.

<TABLE> <CAPTION>

Number of common shares underlying unexercised Value of unexercised in-

options at the-money options at					
	December 3	1, 1999	Decembe	er 31, 1999)
-					
Name	Exercisable	e Unexercis	able Exerc	isable Une	xercisable
<s></s>	<c> <</c>	C> <(> <0	>	
Ray R. Rogers.	134,73	142,66	58 \$77,0	083 \$154	4,167
Anna D. Barke	r 49,40	0 0	\$ 0	\$ 0	
Timothy C. Ro	dell 137,0	666 132,	334 \$67	7,448 \$1	34,896
Humberto V. R	Leyes 91,	666 88,3	334 \$48	3,176 \$ 9	6,355
Jon S. Pitcher	64,000	55,000	\$28,906	\$ 57,81	12

 | | | | |38

ITEM 12. SECURITY OWNERSHIP OF CERTAIN BENEFICIAL OWNERS AND MANAGEMENT.

Beneficial Ownership of Securities

Common Stock

P.O. Box 5130

1204 Geneva, Switzerland

The following table sets forth certain information, as of December 31, 1999, with respect to persons known to the Company to be the beneficial owner of more than five percent of the Company's Common Stock and beneficial ownership by directors and executive officers of the Company's Common Stock.

<TABLE> <CAPTION> Amount and nature of Percent of Name and, as appropriate, address beneficial ownership class(1) <S> <C> <C> Credit Suisse Asset Management Funds...... 920,000(10) 10.97% Uraniastrasse 9 P.O. Box 800 8070 Zurich, Switzerland Pictet & Cie..... 694,285(11) 8.28% 29 Bd Georges Favon

Executive officers and directors as	a	
group 9 persons	1,171,598	13.48%

 | |- -----

* Less than one percent.

A.R. Sitaraman.....

(1) As required by regulations of the Securities and Exchange Commission, the number of shares in the table includes shares which can be purchased within 60 days, or, shares with respect to which a person may obtain voting power or investment power within 60 days. Also required by such regulations, each percentage reported in the table for these individuals is calculated as though shares which can be purchased within 60 days have been purchased by the respective person or group and are outstanding.

14,000(3)(7)

- (2) The holdings of S.R. One Limited include 428,389 shares of the Company's Series B Preferred Stock which are convertible into 85,677 shares of Common Stock and warrants exercisable for 207,812 shares of Common Stock. The holdings of S.R. One Limited also include 1,600 shares of Common Stock owned by Dr. Gavin and 5,000 shares of Common Stock subject to options held by Dr. Gavin.
- (3) The holding of directors Davis and Gavin each include 5,000 shares of Common Stock subject to options. The holdings of director Lang include 7,000 shares of Common Stock subject to options. The holdings of directors Biro and Sitaraman each include 8,000 shares of Common Stock subject to options. The holdings of Jon S. Pitcher include 64,000 shares of Common Stock subject to options. The holding of Humberto V. Reyes include 91,667 shares of Common Stock subject to options. The holdings of Timothy C. Rodell include 146,666 shares of Common Stock subject to options. The holdings of Ray R. Rogers include 134,732 shares of Common Stock subject to options.

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- (4) Mr. Biro disclaims beneficial ownership of 5,000 shares of Common Stock subject to options.
- (5) Dr. Gavin is Vice President of S.R. One Limited. S.R. One Limited owns 287,712 shares of Common Stock, 428,389 shares of the Company's Series B Preferred Stock, and warrants exercisable for 207,812 shares of Common Stock. The holdings of S.R. One Limited are included in Dr. Gavin's holdings, but Dr. Gavin disclaims beneficial ownership of the OXIS securities owned by S.R. One Limited.
- (6) Included are 2,000 shares of Common Stock owned by his individual retirement account, as to which Mr. Rogers exercises voting and investment power.
- (7) Mr. Sitaraman's holdings include 3,060 shares of Common Stock owned by his SEP-IRA, 1,740 shares of Common Stock owned by his wife's SEP-IRA and 1,200 shares of Common Stock owned in equal amounts by Mr. Sitaraman's and his spouse's individual retirement accounts.
- (8) Mr. Davis' holdings include 1,280 shares of Common Stock owned by Mr. Davis jointly with his spouse.
- (9) Dr. Gavin's holdings include 1,600 shares of Common Stock owned by Dr. Gavin jointly with her spouse.
- (10) The holdings of Credit Suisse include warrants exercisable for 460,000 shares of Common Stock.
- (11) The holdings of Pictet & Cie include warrants exercisable for 457,143 shares of Common Stock.

Series B Preferred Stock

The following table sets forth certain information, as of February 29, 2000, with respect to persons known by the Company to be the beneficial owner of

more than five percent of the C	Company's Series B Preferred Stock.
<table> <caption></caption></table>	Percent
	Percent Amount and nature of
Name and address	of beneficial ownership class
<s> S.R. One Limited 200 Barr Harbor Drive, Suite W. Conshohocken, PA 19428</s>	<c></c>
Series C Preferred Stock	
with respect to persons known	n certain information, as of February 29, 2000, by the Company to be the beneficial owner of Company's Series C Preferred Stock.
<caption></caption>	
	Percent Amount and nature of
Name and address	of beneficial ownership class
<s> Rauch & Co</s>	<c> <c> 200,000 44.26%</c></c>
c/o State Street Bank & Trust	
225 Franklin Street Boston, MA 02110	
Finovelec S.A	155,555 34.43%
6, rue Ancelle 92521 Neuilly Cedex, France	
	L.P 77,000 17.04%
2748 Adeline, Suite A Berkeley, CA 94703 	

	ITEM 13. CERTAIN RELAT	IONSHIPS AND RELATED TRANSACTIONS.
None.		
40		
PART I	V	
ITEM 14. EXHIBITS, FINAN	ICIAL STATEMENT SCHEDULES AND REPORTS ON FORM 8-K.	
(a) The following documents	are filed as part of this report:	
1. FINANCIAL STATEME	ENTS	
See pages 16 to 33.		
2. FINANCIAL STATEME	ENT SCHEDULES	
See Item 14. (d).		
3. EXHIBITS		
See Exhibit Indexpage 43	3.	
(b) Reports on Form 8-K.		
quarter of 1999, reporting a	vas filed by the Company during the fourth in agreement whereby the Company assigned xchange for a cash payment of \$600,000 re payments.	
(c) Exhibits specified by item	n 601 of Regulation S-K.	
(d) Financial Statement Schedules:

See Exhibit Index--page 43.

OXIS INTERNATIONAL, INC.

SCHEDULE II--VALUATION AND QUALIFYING ACCOUNTS

Years ended December 31, 1999, 1998 and 1997

<table></table>					
<caption></caption>					
	Addit	ions-			
Ва	Balance at charged to Balance				
be	eginning c	osts and D	eductions-	at end	
Description		expenses			
<s></s>	<c> <</c>	<c> <(</c>	C> <(C>	
Allowance for doubtful a	ccounts:				
1999	\$77,000	\$77,000	\$18,000	\$136,000	
1998	33,000	56,000	12,000	77,000	
1997	70,000	21,000	58,000	33,000	
Reserve for inventory ob	solescence	:			
1999		\$64,000	\$1	12,000	
1998	52,000	(4,000)	48	,000	
1997	45,000	7,000	52,	,000	

 | | | || | | | | |

SIGNATURES

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Pursuant to the requirements of Section 13 or 15(d) of the Securities Exchange Act of 1934, the Registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

Dated: March 29, 2000

OXIS International, Inc. Registrant

/s/ Paul C. Sharpe By:

Paul C. Sharpe Chief Executive Officer (Principal Executive Officer)

/s/ Jon S. Pitcher

Jon S. Pitcher Chief Financial Officer (Principal Financial and Accounting Officer)

Pursuant to the requirements of the Securities Exchange Act of 1934, this report has been signed below by the following directors on behalf of the Registrant.

<table></table>	
<s> <c></c></s>	<c></c>
/s/ Timothy G. Biro	March 29, 2000
Timothy G. Biro	_
/s/ Richard A. Davis	March 29, 2000
Richard A. Davis	_
/s/ Brenda Gavin	March 29, 2000
Brenda Gavin	_
/s/ Stuart S. Lang	March 29, 2000

Stuart S. Lang			
/s/ Timothy C. Rodell	March 29, 2000		
Timothy C. Rodell	_		
/s/ Ray R. Rogers	March 29, 2000		
Ray R. Rogers	-		
/s/ Paul C. Sharpe	March 29, 2000		
Paul C. Sharpe	_		
/s/ A.R. Sitaraman	March 29, 2000		
A.R. Sitaraman			

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EXHIBIT INDEX		
Exhibit Number Description of Docum	nent	
~~2(a) Agreement and Plan of Reorganization International, Inc., OXIS Acquisition On Pharmaceuticals, Inc. dated July 18, 19~~	Corporation and Therox	
2(b) Amendment No. 1 to Agreement and Merger between OXIS International, In Corporation and Therox Pharmaceutic	nc., OXIS Acquisition	
2(c) Share Exchange Agreement by and a Systems Corp., OXIS International, In shareholders who are signatories there	c and each of the	
3(a) Second Restated Certificate of Incorp 21, 1998	poration as filed October (4)	
3(b) Bylaws of the Company as amended	on June 15, 1994 (5)	
4(a) Certificate of Designations, Preference E Preferred Stock of the Company	ces, and Rights of Series (6)	
4(b) Securities Purchase Agreement, Regi and Security Agreement	istration Rights Agreement (7)	
10(a) OXIS International, Inc. Series B Pro Agreement dated July 18, 1995	eferred Stock Purchase (8)	
10(b) Form of Promissory Notes dated Ma	arch 27, 1997April 24, 1997 (9)	
10(c) Agreement of Sale dated December	2, 1998 (10)	
10(d) Sublease Agreement dated February	19, 1999 (10)	
10(e) Rider to Sublease Agreement dated February 19, 1999

(10)

- 21(a) Subsidiaries of OXIS International, Inc.
- 23(a) Independent Auditors' Consent

27(a) Financial data schedule </TABLE>

- -----

- Incorporated by reference to the Company's Current Report on Form 8-K dated July 19, 1995.
- (2) Incorporated by reference to the Company's Annual Report on Form 10-K for 1995--Exhibit 2 (b).
- (3) Incorporated by reference to the Company's Form 8-K Current Report, dated January 15, 1998.
- (4) Incorporated by reference to the Company's Form 8-K Current Report, dated October 19, 1998.
- (5) Incorporated by reference to the Company's Quarterly Report on Form 10-Q for the quarter ended June 30, 1994.
- (6) Incorporated by reference to the Company's Form 8-K Current Report dated December 30, 1996.
- (7) Incorporated by reference to the Company's Form 8-K Current Report dated November 4, 1996.
- (8) Incorporated by reference to the Company's Quarterly Report on Form 10-Q for the quarter ended September 30, 1995.
- (9) Incorporated by reference to the Company's Quarterly Report on Form 10-Q for the quarter ended March 31, 1997.
- (10) Incorporated by reference to the Company's Quarterly Report on Form 10-Q for the quarter ended March 31, 1999.

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EXHIBIT 21 (a)

Subsidiaries of OXIS International, Inc.

As of December 31, 1999, the Company's subsidiaries were as follows:

Name	Jurisdiction of incorporation

OXIS Health Products, Inc.
OXIS Therapeutics, Inc.
OXIS International S.A.
OXIS Acquisition Corporation
OXIS Isle of Man Limited
OXIS Instruments, Inc.
Delaware
Delaware
Isle of Man
Pennsylvania

EXHIBIT 23 (a)

Independent Auditors' Consent

We consent to the incorporation by reference in Registration Statement Nos. 33-64451 and 333-32132 on Form S-8 and in Registration Statements Nos. 33-61087, 333-5921, 333-18041, and 333-61993 on Form S-3 of our report dated March 7, 2000 (which expresses an unqualified opinion and includes an explanatory paragraph relating to the Company's ability to continue as a going concern) appearing in this Annual Report on Form 10-K of OXIS International, Inc. for the year ended December 31, 1999.

DELOITTE & TOUCHE LLP Portland, Oregon

March 29, 2000

<ARTICLE> 5

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<other-se></other-se>		2,671,000	7	,164,000	
<total-liabilit< td=""><td>Y-AND-EQU</td><td></td><td>5,184,</td><td>000</td><td>11,168,000</td></total-liabilit<>	Y-AND-EQU		5,184,	000	11,168,000
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<total-revenu< td=""><td>ES></td><td>7,165</td><td>5,000</td><td>5,147,</td><td>,000</td></total-revenu<>	ES>	7,165	5,000	5,147,	,000
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<income-tax></income-tax>		0		0	
<income-contin< td=""><td>NUING></td><td>(4,4</td><td>47,000)</td><td>(7,12</td><td>29,000)</td></income-contin<>	NUING>	(4,4	47,000)	(7,12	29,000)
<discontinued></discontinued>	>	0		0	
<extraordinar< td=""><td>XY></td><td></td><td>0</td><td>0</td><td></td></extraordinar<>	XY>		0	0	
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<net-income></net-income>		(4,447,000		(7,129,000)
<eps-basic></eps-basic>		(.56)	(1	.02)	
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