

UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
WASHINGTON, D.C. 20549

FORM 10-K

Annual Report Pursuant to Section 13 or 15(d) of
The Securities Exchange Act of 1934

For the fiscal year ended June 30, 1997

Commission
File Number 0-12957

[LOGO] ENZON, INC.
(Exact name of registrant as specified in its charter)

Delaware
(State or other jurisdiction of
incorporation or organization)

22-2372868
(I.R.S. Employer
Identification No.)

20 Kingsbridge Road, Piscataway, New Jersey
(Address of principal executive offices)

08854
(Zip Code)

Registrant's telephone number, including area code: (732) 980-4500

Securities registered pursuant to Section 12(b) of the Act: None

Securities registered pursuant to Section 12(g) of the Act:

Common Stock, \$.01 par value
(Title of class)

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 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.

The aggregate market value of the Common Stock, par value \$.01 per share, held by non-affiliates based upon the reported last sale price of the Common Stock on September 10, 1997 was approximately \$153,784,000. There is no market for the Series A Cumulative Convertible Preferred Stock, the only other class of voting stock.

As of September 10, 1997, there were 30,888,290 shares of Common Stock, par value \$.01 per share, outstanding.

The Index to Exhibits appears on page 25.

Documents Incorporated by Reference

The registrant's definitive Proxy Statement for the Annual Meeting of Stockholders scheduled to be held on December 2, 1997, to be filed with the Commission not later than 120 days after the close of the registrant's fiscal year, has been incorporated by reference, in whole or in part, into Part III Items 10, 11, 12 and 13 of this Annual Report on Form 10-K.

ENZON, INC.

1997 Form 10-K Annual Report

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The following trademarks and service marks appear in this Annual Report: ADAGEN(R) and ONCASPAR(R) are registered trademarks of Enzon, Inc.; SCA(R) is a registered trademark of Enzon Labs Inc.; Elspar(R) is a registered trademark of Merck & Co., Inc; INTRON A(R) is a registered trademark of Schering-Plough Corporation; Hycamtin(TM) is a trademark of SmithKline Beecham plc; Camptosar(R) is a registered trademark of Rhone-Poulenc Rorer Pharmaceuticals Inc.

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PART I

Item 1. BUSINESS

Overview

Enzon, Inc. ("Enzon" or the "Company") is a biopharmaceutical company that develops, manufactures and markets enhanced therapeutics for life-threatening diseases through the application of its proprietary technologies, PEG Modification or the PEG Process and Single-Chain Antigen-Binding (SCA(R)) proteins.

The Company is pursuing a dual strategy for commercializing its proprietary technologies. In addition to developing and manufacturing products, using the Company's proprietary technology, and marketing such products, the Company has established strategic alliances in which Enzon licenses its proprietary technologies and products in exchange for milestone payments, manufacturing revenues and/or royalties.

The Company has received marketing approval from the United States Food and Drug Administration ("FDA") for two of its products: (i) ONCASPAR(R), for the indication of acute lymphoblastic leukemia ("ALL") in patients who are hypersensitive to native forms of L-asparaginase and (ii) ADAGEN(R), the first successful application of enzyme replacement therapy for an inherited disease to treat a rare form of Severe Combined Immunodeficiency Disease ("SCID"), commonly

known as the "Bubble Boy Disease". ONCASPAR is the enzyme L-asparaginase modified by the Company's PEG Process and ADAGEN is the enzyme adenosine deaminase ("ADA") modified by the Company's PEG Process.

The Company manufactures both ADAGEN and ONCASPAR in its South Plainfield, New Jersey facility and markets ADAGEN on a worldwide basis. ONCASPAR is marketed in the U.S. by Rhone-Poulenc Rorer Pharmaceuticals, Inc. ("RPR") and in Europe by Medac GmbH ("MEDAC"). The Company is entitled to royalties on the sales of ONCASPAR by RPR, as well as manufacturing revenue from the production of ONCASPAR. The Company's agreement with MEDAC requires MEDAC to purchase ONCASPAR from the Company at a set price which increases over the term of the agreement. RPR and MEDAC are currently conducting clinical trials to expand the use and approved indications for ONCASPAR.

The PEG Process involves chemically attaching polyethylene glycol ("PEG"), a relatively non-reactive and non-toxic polymer, to proteins, chemicals and certain other pharmaceuticals for the purpose of enhancing their therapeutic value. The attachment of PEG helps to disguise the modified compound and reduce the recognition of the compound by the immune system, generally lowering potential immunogenicity. Both the increased molecular size and lower immunogenicity result in extended circulating blood life, in some cases from minutes to days. The PEG Process also significantly increases the solubility of the modified compound which enhances the delivery of the native compound. The PEG Process was originally covered by a broad patent which expired in late 1996.

The Company has made significant improvements to the original PEG Process, collectively referred to as Second Generation PEG Technology, and has applied for and received numerous patents for such improvements. One of the components of the Second Generation PEG Technology is new linker chemistries; the chemical binding of the PEG to the unmodified protein. These new linkers provide an enhanced binding of the PEG to the protein resulting in a more stable compound with increased circulation life. The second generation technology also allows PEG to bind to different parts of the protein, which may result in more activity of the modified protein. Attachment of PEG to the incorrect site on the protein can result in a loss of its activity or therapeutic effect.

Two products are currently in clinical trials using the Second Generation PEG Technology; a PEG modified version of Schering-Plough Corporation's ("Schering-Plough") product, INTRON A(R) (interferon alfa 2b), a genetically-engineered anticancer-antiviral drug, and the Company's product PEG-hemoglobin, a hemoglobin-based oxygen-carrier being developed for the radiosensitization of solid hypoxic tumors.

PEG-Intron A, a modified form of Schering-Plough's INTRON A, was developed by Enzon to have longer

lasting activity and an enhanced safety profile. PEG-Intron A is currently in a large scale Phase III clinical trial in the United States and Europe. It is expected that PEG-Intron A will be administered once a week, compared to the current regimen for unmodified INTRON A of three times a week. During August 1997, Enzon received \$2,500,000 in milestone payments from Schering-Plough as a result of the product moving into Phase III clinical trials. Enzon is entitled to an additional \$3,000,000 in payments from Schering-Plough, subject to the achievement of additional milestones in the product's development. The Company is also entitled to royalties on worldwide sales of PEG-Intron A and has the option to be the exclusive manufacturer of PEG-Intron A for the U.S. market. Schering-Plough's sales of INTRON A were approximately \$524 million in 1996. The worldwide market for alpha interferon products is estimated to be in excess of \$1 billion. The patents covering Schering's INTRON A will begin to expire in 2001. The Company's Second Generation PEG Technology patents which cover the modified product should offer extended patent life.

Preclinical studies conducted at Enzon, the University of Wisconsin School of Veterinary Medicine and Dana Farber Cancer Institute, indicate that the Company's hemoglobin-based oxygen-carrier, PEG-hemoglobin, may be useful in treating solid tumors. These studies suggest that PEG-hemoglobin delivers oxygen to solid hypoxic tumors, thereby enhancing the ability of radiation therapy to significantly decrease the size of these tumors. It is estimated that approximately 800,000 cases of solid hypoxic tumors are diagnosed each year in the United States.

The Company is currently conducting a multi-dose, multi-center clinical trial of PEG-hemoglobin in cancer patients receiving radiation treatment. Patients entering this trial receive once-a-week infusions of PEG-hemoglobin followed by five days of radiation treatment. The protocol for this study calls for this regimen to be repeated for three weeks. The primary purpose of this trial is to evaluate safety related to multiple doses of PEG-hemoglobin and radiation therapy.

The Company also has developed a Third Generation PEG Technology that gives PEG-modified compounds "Pro Drug" attributes. This is accomplished by attaching PEG to a compound by means of a covalent bond that is designed to break down over time, thereby releasing the therapeutic moiety (therapeutic portion of the compound) in the proximity of the target tissue. These attributes could significantly enhance the therapeutic value of new chemicals, as well as drugs already marketed. The Company believes that the "Pro Drug/Transport Technology" has broad usefulness and that it can be applied to a wide range of drugs, such as cancer chemotherapy agents, antibiotics, anti-fungals and immunosuppressants, as well as to proteins and peptides, including enzymes and growth factors. The markets for these drugs and biologicals have potentially large patient populations. The Company is currently applying its Pro Drug/Transport Technology to certain anticancer agents. Preliminary animal studies have shown that a compound modified with the Company's Third Generation PEG Technology accumulates in tumors. A PEG-modified version of camptothecin, a topo-1 inhibitor, is currently in preclinical studies. The Company is preparing to file an Investigational New Drug Application (IND) during the first half of calendar 1998.

The Company also has an extensive licensing program for its second proprietary technology, SCA protein technology. SCA proteins are genetically engineered proteins designed to overcome the problems hampering the diagnostic and therapeutic use of conventional monoclonal antibodies. Preclinical studies have shown that SCA proteins target and penetrate tumors more readily than conventional monoclonal antibodies. In addition to these advantages, because SCA proteins are developed at the gene level, they are better suited for targeted delivery of gene therapy vectors and fully-human SCA proteins can be isolated directly, with no need for costly "humanization" procedures. Also, many gene therapy methods require that proteins be produced in an active form inside cells. SCA proteins can be produced through intracellular expression (inside cells) more readily than monoclonal antibodies.

Currently, there are nine SCA proteins in Phase I or II clinical trials by various corporations and institutions. Some of the areas being explored are cancer therapy, cardiovascular indications and AIDS.

The Company has granted non-exclusive SCA licenses to more than a dozen companies, including Bristol-Myers Squibb Company ("Bristol-Myers"), Baxter Healthcare Corporation ("Baxter"), Eli Lilly & Co. ("Eli Lilly"), Alexion Pharmaceuticals Inc. ("Alexion Pharmaceuticals"), and the Gencell division of RPR ("RPR/Gencell"). These licenses generally provide for upfront payments, milestone payments and royalties on sales of FDA approved products.

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The Company also has a license agreement with Green Cross Corporation ("Green Cross") for the development of a recombinant Human Serum Albumin (rHSA), a blood volume expander. Green Cross has reported that it recently completed a Phase III trial for this indication in Japan. The agreement, which the Company acquired as part of the acquisition of Genex Corporation in 1991, entitles Enzon to a royalty on sales of an rHSA product sold by Green Cross. The Company and Green Cross are currently attempting to resolve a dispute regarding the royalty rate called for in the agreement. If the parties cannot come to an agreement, the Company may proceed to arbitration to settle this issue.

Information contained in this Annual Report contains "forward-looking statements" which can be identified by the use of forward-looking terminology such as "believes," "expects," "may," "will," "should" or "anticipates" or the negative thereof or other variations thereon or comparable terminology, or by discussions of strategy. No assurance can be given that the future results covered by the forward-looking statements will be achieved. The matters set forth in Exhibit 99.0 hereto constitute cautionary statements identifying important factors with respect to such forward-looking statements, including certain risks and uncertainties, that could cause actual results to vary materially from the future results indicated in such forward-looking statements.

Other factors could also cause actual results to vary materially from the future results indicated in such forward-looking statements.

Products on the Market

The Company currently has two products on the market, ONCASPAR and ADAGEN. The Company received U.S. marketing approval from the FDA for ONCASPAR in February 1994 and for ADAGEN in March 1990.

ONCASPAR

ONCASPAR, the enzyme L-asparaginase modified by the PEG Process, is currently approved in the United States and Germany and is used in conjunction with other chemotherapeutics to treat patients with ALL who are hypersensitive (allergic) to native (unmodified) forms of L-asparaginase. ONCASPAR is marketed in the U.S. by RPR and in Europe by MEDAC.

L-asparaginase is an enzyme which depletes the amino acid asparagine, a non-essential amino acid upon which certain leukemic cells are dependent for survival. Accordingly, the depletion of plasma asparagine levels selectively starves these leukemic cells. L-asparaginase is a component of standard pediatric ALL remission induction therapies. Unmodified L-asparaginase is currently marketed in the U.S. as Elspar(R).

In addition to pediatric ALL, native L-asparaginase sold by other companies is used in Europe to treat adult ALL and non-Hodgkins lymphoma. RPR is currently conducting clinical trials to expand the use of ONCASPAR in ALL treatment beyond the hypersensitive label indication, and in other additional indications, including non-Hodgkins lymphoma. These indications represent larger patient populations and revenue potential than the limited current approved indication. RPR has completed two small pilot studies in the U.S. for treatment of adults with ALL. These trials showed a response rate of greater than 90%. The Company expects MEDAC to initiate similar trials in the near future.

The therapeutic value of unmodified L-asparaginase is limited by two inherent aspects of the enzyme. First, its short half-life in blood (less than 1.5 days) requires every-other-day injections, causing significant discomfort and inconvenience to patients. Secondly, the enzyme's non-human source makes it inherently immunogenic, resulting in a high incidence of allergic reactions, some of which may be severe, necessitating the discontinuance of the L-asparaginase therapy.

Through PEG Modification, Enzon believes ONCASPAR offers significant therapeutic advantages over unmodified L-asparaginase. ONCASPAR has a significantly increased half-life in blood (greater than five days), allowing every-other-week administration, making its use more tolerable to patients than unmodified L-asparaginase. PEG Modification also disguises the enzyme's foreign nature, generally reducing its immunogenicity, and enabling its use in patients who are allergic to unmodified L-asparaginase.

RPR Agreement

ONCASPAR was launched in the United States by RPR during March 1994. The Company has granted RPR an exclusive license (the "Amended RPR License Agreement") in the United States to sell ONCASPAR, and any other PEG-asparaginase product (the "Product") developed by Enzon or RPR during the term of the Amended RPR License Agreement. Under this agreement, Enzon has received licensing payments totaling \$6,000,000 and was entitled to a base royalty of 10% for the year ended December 31, 1995 and 23.5% thereafter, until 2008, on net sales of ONCASPAR up to agreed upon amounts. Additionally, the Amended RPR License Agreement provided for a super royalty of 23.5% for the year ended December 31, 1995 and 43.5% thereafter, until 2008, on net sales of ONCASPAR which exceed certain agreed upon amounts, with the limitation that the total royalties earned for any such year shall not exceed 33% of net sales. The Amended RPR License Agreement also provides for a payment of \$3,500,000 in advance royalties, which was received in January 1995.

The payment of base royalties to Enzon under the Amended RPR License Agreement will be offset by an original credit of \$5,970,000, which represents the royalty advance plus reimbursement of certain amounts due to RPR under the original RPR License Agreement and interest expense. Super royalties will be

paid to the Company when earned. The royalty advance is shown as a long term liability, with the corresponding current portion included in accrued expenses on the Consolidated Balance Sheets as of June 30, 1997 and 1996. The royalty advance will be reduced as base royalties are recognized under the agreement.

The Amended RPR License Agreement prohibits RPR from selling a competing PEG-asparaginase product anywhere in the world during the term of such agreement and for five years thereafter. The agreement terminates in December 2008, subject to early termination by either party due to a default by the other or by RPR at any time upon one year's prior notice to Enzon. Upon any termination all rights under the Amended RPR License Agreement revert to Enzon.

The Company has also granted exclusive licenses to RPR to sell ONCASPAR in Canada and Mexico. These agreements provide for RPR to obtain marketing approval of ONCASPAR in Canada and Mexico and for the Company to receive royalties on sales of ONCASPAR in these countries, if any. A separate supply agreement with RPR requires RPR to purchase from Enzon all Product requirements for sales in North America.

MEDAC Agreement

During October 1996, the Company entered into an exclusive license agreement with MEDAC to sell ONCASPAR in Europe and Russia. The agreement provides for MEDAC to purchase ONCASPAR from the Company at certain established prices which increase over the initial five year term of the agreement. Under the agreement, MEDAC is responsible for obtaining additional approvals and indications in the licensed territories, beyond the currently approved hypersensitive indication in Germany. Upon completion of a pharmacokinetics study, MEDAC plans to file for approval in the rest of Europe and will be required to meet certain minimum purchase requirements.

ADAGEN

ADAGEN, the Company's first FDA approved product, is currently being used to treat 51 patients in seven countries. ADAGEN represents the first successful application of enzyme replacement therapy for an inherited disease. ADAGEN, the enzyme ADA modified through the PEG Process, was developed by the Company for the treatment of ADA deficiency associated with SCID, commonly known as the "Bubble Boy Disease". SCID is a congenital disease that results in children being born without fully functioning immune systems, leaving them susceptible to a wide range of infectious diseases. Injections of unmodified ADA would not be effective because of its short circulating life (less than thirty minutes) and the potential for immunogenic reactions to a bovine-sourced enzyme. The attachment of PEG to ADA allows ADA to achieve its full therapeutic effect by increasing its circulating life and masking the ADA to avoid immunogenic reactions.

ADAGEN is being marketed on a worldwide basis and sold in the United States by Enzon. Distribution of

ADAGEN in Europe and Japan is being handled by a European firm. Enzon believes many newborns with ADA-deficient SCID go undiagnosed and is therefore focusing its marketing efforts for ADAGEN on new patient identification. The Company's marketing efforts include educational presentations and publications designed to encourage early diagnosis and subsequent ADAGEN treatment.

Sales of ADAGEN for the fiscal years ended June 30, 1997, 1996 and 1995 were \$8,935,000, \$8,696,000 and \$8,305,000, respectively. Currently, the only alternatives to ADAGEN treatment are well matched bone marrow transplants. Patients that are unable to receive successful bone marrow transplants are expected to require ADAGEN injections for the rest of their lives. Sales of ADAGEN are expected to continue to be limited due to the small patient population worldwide.

Research and Development

The Company's primary source of new products is its internal research and development activities. Research and development expenses for the fiscal years ended June 30, 1997, 1996 and 1995 were approximately \$8,520,000, \$10,124,000 and \$12,084,000, respectively. The decreases in research and development expenditures were due to reductions in research administration and clinical

staff and the narrowing of the Company's research efforts to focus on technologies and products with large revenue potential.

The Company's research and development activities during fiscal 1997 concentrated primarily on the continued development of PEG-hemoglobin, preclinical work on PEG-Camptothecin, the Company's first product to use third generation Pro Drug/Transport Technology and continued research and development of the Company's proprietary technologies.

Technologies and Capabilities

The Company's technologies are focused in the area of drug delivery. The Company's PEG Modification technology is able to lower the potential immunogenicity, extend the circulating life and enhance solubility of the modified compound. The Company believes its SCA and Pro Drug/Transport Technologies may be able to achieve targeting of the modified compound to a desired site in the body. It is believed that this will result in less toxicity to the surrounding tissue and increased therapeutic effect due to a high concentration of the compound in the targeted tissue. The Company is currently applying its technologies to compounds with known therapeutic efficacy that suffer from delivery problems. This encompasses undeveloped compounds as well as products already on the market.

PEG Modification

Enzon's proprietary technology, PEG Modification or the PEG Process, involves chemically attaching PEG to therapeutic proteins or chemical compounds that are difficult to deliver. PEG is a relatively non-reactive and non-toxic polymer that is typically used in many food and pharmaceutical products. Attachment of PEG disguises the protein and reduces its recognition by the immune system, thereby generally lowering potential immunogenicity and extending its circulating life, in some cases from minutes to days. Chemical compounds have an added drawback in that they are typically water-insoluble, which makes delivery difficult, or in some cases, impossible. The Company believes the attachment of PEG to chemical substances not only disguises the chemical, thereby lowering potential immunogenicity and extending its circulatory life, but also greatly increases the solubility of these compounds. Enzon believes that compounds modified by the PEG Process may offer significant advantages over their unmodified forms. These advantages include: (i) extended circulating life, (ii) reduced incidence of allergic reactions, (iii) reduced dosages with corresponding lower toxicity without diminished efficacy, (iv) increased drug stability and (v) enhanced drug solubility. Modification of proteins with the PEG Process often causes these proteins to have characteristics that significantly improve their therapeutic performance, and in some cases enables proteins to be therapeutically effective which, in their unmodified forms, have proven to be non-efficacious. The PEG Process was originally covered by a broad patent which expired in late 1996.

The Company has developed proprietary know-how, collectively referred to as Second Generation PEG

Technology, which significantly improves the PEG Process over that described in the original patent covering this technology. This proprietary know-how enables the Company to tailor the PEG Process in order to produce the desired results for the particular substance being modified. This know-how includes, among other things, proprietary linkers for the attachment of PEG to compounds, the selection of the appropriate attachment sites on the surface of the compound, and the amount and type of PEG used. These improvements allow PEG to bind to different parts of the molecules, which may result in more activity of the modified protein. Attachment of PEG to the wrong site on the protein can result in a loss of its activity or therapeutic effect. The main objective of the first and second generation technology is to permanently attach PEG to the unmodified protein. Currently, there are two second generation products in clinical trials, including a PEG modified version of Schering-Plough's INTRON A, which is in a Phase III clinical trial in the U.S. and Europe. See "Strategic Alliances and License Agreements - Schering". The Company has received patents for numerous improvements to the PEG Process. See "Patents".

Pro Drug/Transport Technology

The Company recently has developed a third generation PEG technology that

gives PEG-modified compounds "Pro Drug" attributes. This is accomplished by attaching PEG to a compound by means of a covalent bond that is designed to deteriorate over time, thereby releasing the therapeutic moiety in the proximity of the target tissue. These attributes could significantly enhance the therapeutic value of new chemicals, as well as drugs already marketed by others. The Company believes that this technology has broad usefulness and that it can be applied to a wide range of drugs, such as cancer chemotherapy agents, antibiotics, anti-fungals and immunosuppressants, as well as to proteins and peptides, including enzymes and growth factors. The markets for these drugs and biologicals have large potential patient populations.

The Company is currently applying its Pro Drug/Transport Technology to cancer chemotherapy agents. One such compound, a PEG-modified version of camptothecin, a topo-1 inhibitor, is in preclinical studies in preparation for an anticipated IND filing during the first half of calendar 1998. The Company believes that the covalent attachment of PEG can inactivate the drug's toxic mechanisms, while allowing the drug to circulate in the bloodstream for longer periods of time, thereby allowing the compound to accumulate in the proximity of the tumor site. Preliminary animal studies have shown that a compound modified with the Company's Third Generation PEG Technology accumulates in tumors. The covalent bond used in the third generation technology to attach the PEG to the drug is designed to deteriorate over time, resulting in the PEG falling off and allowing the compound to resume its activity. Animal studies conducted by the Company thus far have demonstrated increases in the therapeutic index of compounds modified by the Company's Pro Drug/Transport Technology. However, there can be no assurance that these advantages can be attained or that drugs based on this technology will be approved by the FDA.

The Company has filed several patent applications relating to its Pro Drug/Transport Technology. See "Patents".

Single-Chain Antigen-Binding (SCA) Proteins

Enzon's proprietary SCA proteins are genetically engineered proteins designed to overcome the problems associated with the therapeutic uses of monoclonal antibodies. SCA proteins have the binding specificity and affinity of monoclonal antibodies, but Enzon believes that SCA proteins offer at least five significant advantages over conventional monoclonal antibodies: (i) greater tumor penetration for cancer imaging and therapy, (ii) more specific localization to target sites in the body, (iii) a significant decrease in the immunogenic problems associated with monoclonals due to the SCA protein's small size and rapid clearance from the body, (iv) easier and more cost effective scale-up for manufacturing and (v) enhanced screening capabilities which allow for the testing of SCA proteins for desired specificities using simple screening methods. In addition to these advantages, because SCA proteins are developed at the gene level, they are better suited for targeted delivery of gene therapy vectors and fully-human SCA proteins can be isolated directly, with no need for costly "humanization" procedures. Also, many gene therapy methods require that proteins be produced in active form inside cells. SCA proteins can be produced through intracellular expression (inside cells) more readily than monoclonal antibodies.

The binding specificity of SCA proteins has been demonstrated through the preparation and in vitro testing of

more than a dozen different SCA proteins by Enzon. In addition, the Company, in collaboration with Dr. Jeffrey Schlom of the Laboratory of Tumor Immunology and Biology at the National Cancer Institute ("NCI"), has shown in published preclinical studies that SCA proteins localize to specific tumors and rapidly penetrate the tumors.

Currently, there are nine SCA proteins in Phase I or II clinical trials by various organizations including licensees and academic institutions. Some of the areas being explored are cancer therapy, cardiovascular indications and AIDS. The Company believes that those organizations who have not yet licensed this technology will have to obtain a license from Enzon to commercialize these products. The following are some examples of research being conducted in the SCA area:

Scientists at the University of Alabama are conducting research utilizing SCA proteins produced inside the body at the cell level, in gene

therapy for ovarian cancer. SCA proteins produced in an intracellular environment (inside the cell) via gene therapy are known as intrabodies. Animal data generated from these studies has revealed that SCA proteins produced through intracellular expression increased the response of several prevalent human cancers (e.g. breast, lung, ovarian, stomach) to chemotherapy. A clinical protocol has been published by these investigators for this application.

The Company's licensee, Alexion Pharmaceuticals, has developed an SCA protein application using monomeric humanized scFv directed against complement protein C5, which causes inflammation in cardiopulmonary bypass and myocardial infarction patients. Alexion's compound is designed to block C5 production, which causes inflammation. Alexion has completed a Phase I/II trial in 16 coronary bypass patients. The trial showed that the drug was well tolerated and showed biological efficacy. Alexion has moved this compound into a Phase II clinical trial.

Another application of the Company's SCA technology is in the area of "T-Bodies". T-Cells are one of the body's natural defenses against cancer and infections. T-Body technology is the adding of the gene code of an SCA protein to a T-cell which has been removed from the body. The T-Cells can be modified through recombinant technology to have the SCA receptors specific to targeting a certain antigen, thereby concentrating the T-Cell on a specific area. Cell Genesys, an Enzon licensee, has had success in applying T-Bodies in preclinical studies with the CC49 SCA protein. In May 1997, an IND application was filed for a clinical trial focusing on colon cancer. Another clinical trial involving T-Body technology is underway at the National Cancer Institute and extensive T-body research has been reported by several European laboratories.

SCA proteins are also being used in antibody engineering, through the use of phage display library technology, for isolation of antibody specificities. Using phage display technology, it is possible to conveniently isolate a human high-affinity SCA protein specificity to virtually any target antigen, including anti-self specificities. Cambridge Antibody Technology Ltd. ("CAT"), a pioneer in the development of combinatorial antibody libraries (the "Phage Antibody System"), currently has several licensing agreements with global pharmaceutical and biotechnology companies for use of this library. Because CAT licenses Enzon's SCA technology for this library, Enzon should receive royalties on any SCA protein products developed with this technology.

The Company believes it has a dominant patent position in SCA protein technology and has received numerous patents, the most recent of which expires in 2013. See "Patents".

The Company intends to commercialize its SCA protein technology by licensing the technology to other companies. To date, the Company has granted SCA licenses to more than a dozen companies, including Bristol-Myers, Baxter, Eli Lilly and RPR/Gencell. These licenses generally provide for upfront payments, milestone payments and royalties on sales of FDA approved products. See "Strategic Alliances and License Agreements".

Products and Technologies Under Development

Hemoglobin-Based Oxygen-Carrier

The Company is currently developing a hemoglobin-based oxygen-carrier, PEG-hemoglobin, for use as a radiosensitizer, in conjunction with radiation treatment of solid hypoxic tumors. Over the last three years, the Company has focused its development on those indications for which donated whole blood is not effective. This is due to the relative safety, adequate supply and low cost of the current donated blood supply. The Company believes that the radiosensitization indication also offers advantages in the FDA approval process.

In 1994, the FDA published a paper entitled "Points to Consider in the Development of a Hemoglobin-Based Oxygen-Carrier" that discusses the problems associated with determining clinical endpoints that will demonstrate efficacy of a hemoglobin-based oxygen-carrier. The paper recommends the following indications that will simplify such endpoints: regional perfusion

(radiosensitization), acute hemorrhagic shock and perioperative applications. The endpoints used for radiosensitization will be the same as the endpoints established for cytotoxic agents, a reduction in tumor size.

Preclinical studies conducted at Enzon, the University of Wisconsin School of Veterinary Medicine and Dana Farber Cancer Institute, indicate that PEG-hemoglobin may be useful in treating solid tumors which are generally hypoxic or under-oxygenated. These studies suggest that PEG-hemoglobin delivers oxygen to solid hypoxic tumors, thereby enhancing the effects of radiation therapy and significantly decreasing the size of these tumors. Preclinical studies at Dana Farber Cancer Institute have suggested that PEG-hemoglobin may also sensitize solid hypoxic tumors to chemotherapy.

The Company has completed a Phase I safety study for PEG-hemoglobin in which 34 normal volunteers received a single dose of PEG-hemoglobin in amounts up to 45 grams. This study demonstrated that PEG-hemoglobin, in its active form, circulates in the blood for approximately eleven days. The Company is currently conducting a multi-dose, multi-center clinical trial of PEG-hemoglobin in cancer patients receiving radiation treatment. Patients entering this new trial receive once-a-week infusions of PEG-hemoglobin followed by five days of radiation treatment. The protocol for this study calls for this regimen to be repeated for three weeks. The primary purpose of this trial is to evaluate safety related to multiple doses of PEG-hemoglobin and radiation therapy. It is estimated that approximately 800,000 cases of solid hypoxic tumors, such as head and neck, lung, mammary, colon, prostate, bladder, fibrous histiocytoma and glioma are diagnosed each year in the United States.

The Company believes that one of the significant advantages that PEG-hemoglobin has over other products currently being developed is its long circulation life. The Company believes that hemoglobin, modified through its PEG Process, will overcome the well-documented problems of toxicity and short circulating life associated with other forms of hemoglobin-based oxygen-carriers that have been developed. The extended circulating life demonstrated in the Phase I safety study may enable PEG-hemoglobin to be administered once a week for the radiation treatment protocol. Enzon has chosen to develop PEG-hemoglobin utilizing bovine hemoglobin, based upon its superior oxygen-carrying properties, relative stability, availability and low cost.

The Company currently obtains its raw hemoglobin from two small colonies of animals which are isolated and receive regular veterinary care and testing. This should insure that the animals remain disease free. In addition to keeping the animals disease free, the Company's manufacturing process provides or will provide virus removal, inactivation and filtration steps. Enzon believes it can supply the potential market demand for PEG-hemoglobin through a relatively small number of animals.

The Company uses a proprietary process for the separation and purification of the bovine hemoglobin and the attachment of PEG to the hemoglobin molecule.

Enzon presently produces PEG-hemoglobin in a recently upgraded pilot plant at its facility in South Plainfield, New Jersey. This plant is expected to supply the quantities of PEG-hemoglobin needed for all ongoing research and development through Phase III clinical trials.

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The Company estimates that development of a PEG-hemoglobin product will take several years and require substantial additional funds. There can be no assurance that a PEG-hemoglobin product can be successfully developed and brought to market. Due to the significant costs associated with the development and marketing of this product, the Company is currently exploring potential collaborative arrangements with one or more established pharmaceutical companies. To date, no such agreements have been concluded and there can be no assurance that any such agreements will be consummated. Furthermore, there can be no assurance of market acceptability of a hemoglobin-based oxygen-carrier produced from bovine hemoglobin.

Pro Drug/Transport Technology

The Company is currently applying its third generation Pro Drug/Transport Technology to oncolytic chemical compounds. The Company believes that by adjusting the way PEG is covalently attached to oncolytics, PEG attachment can be used to inactivate the oncolytics's toxic mechanism, while allowing the

compound to circulate in the bloodstream for long periods of time, thereby allowing the compound to accumulate in the proximity of tumor sites. Preliminary animal tests have shown that a third generation PEG-modified compound accumulates in tumors. The covalent bond used in the third generation technology to attach PEG to the drug is designed to break down over time resulting in the PEG falling off the compound, allowing the compound to resume its activity. The Company has selected its first candidate for development, a PEG modified form of camptothecin, a topo-1 inhibitor. This compound is currently in preclinical studies in preparation for the anticipated filing of an IND in the first half of calendar 1998. Camptothecin is a substance that for many years has been known to be a very effective oncolytic agent with drug delivery problems. Recently, camptothecin derivatives, Hycamtin(TM) and Camptosar(R), have been approved by the FDA. While these two new products improved the solubility of camptothecin, the Company believes that its Pro Drug/Transport Technology has additional delivery advantages and increased therapeutic value.

Single-Chain Antigen-Binding (SCA) Proteins

The Company's research efforts in the SCA protein area are designed to expand the technology and enhance the Company's dominant patent position, as opposed to internal development of products in this area.

Currently, there are nine SCA proteins in Phase I or II clinical trials by various corporations and institutions, including a product developed by one of the Company's licensees, Alexion Pharmaceuticals, which is in Phase II clinical trials. Some of the areas being explored are cancer therapy, cardiovascular indications and AIDS.

Strategic Alliances and License Agreements

In addition to internal product development, the Company utilizes joint development and licensing arrangements with other pharmaceutical and biopharmaceutical companies, to expand the pipeline of products utilizing its proprietary PEG and SCA protein technologies. Enzon believes that its technologies can be used to improve products which are already on the market or that are under development, thus producing therapeutic products which will provide a safer, more effective and more convenient therapy. Currently, the Company's partners have two products in Phase III clinical trials and one in Phase II.

Schering Agreement

The Company and Schering Corporation ("Schering"), a subsidiary of Schering-Plough, entered into an agreement in November 1990 (the "Schering Agreement") to apply the Company's PEG Process to develop a modified form of Schering-Plough's INTRON A (interferon alfa 2b), a genetically-engineered anticancer and antiviral drug with longer activity. A PEG-modified version of INTRON A is currently in a large scale Phase III clinical trial in the United States and Europe. The trial calls for administration of PEG-Intron A once a week as compared to the current regimen for unmodified INTRON A of three times a week. PEG-Intron A utilizes the Company's Second Generation PEG Technology.

INTRON A is currently approved in the United States for use in chronic hepatitis B, chronic hepatitis C,

AIDS-related Kaposi's sarcoma, venereal warts, hairy cell leukemia and malignant melanoma. It is approved for use in 65 countries for 16 disease indications. Schering-Plough reported 1996 INTRON A sales of \$524 million worldwide.

Under the license agreement, which was amended in 1995, the Company transferred proprietary manufacturing rights for PEG-Intron A to Schering for \$3,000,000. The Company will receive royalties on worldwide sales of PEG-Intron A, if any. Schering will be responsible for conducting and funding the clinical studies, obtaining regulatory approval and marketing the product worldwide on an exclusive basis. In connection with the amendment of the agreement in 1995, the Company also sold to Schering approximately 847,000 shares of unregistered, newly issued Common Stock for \$2,000,000 in gross proceeds. Under the current Schering Agreement, Enzon has the option to become Schering's exclusive manufacturer of PEG-Intron A for the United States market upon FDA approval of such product.

Enzon is entitled to receive future sequential payments, subject to the achievement of certain milestones in the product's development program. During August 1997, Enzon received \$2,500,000 in milestone payments from Schering as a result of the product moving into Phase III clinical trials. Enzon is entitled to an additional \$3,000,000 in payments from Schering, subject to the achievement of certain milestones in the product's development.

The Schering Agreement terminates, on a country-by-country basis, upon the expiration of the last to expire of any future patents covering the product which may be issued to Enzon, or 15 years after the product is approved for commercial sale, whichever shall be the later to occur. This agreement is subject to Schering's right of early termination if the product does not meet specifications, if Enzon fails to obtain or maintain the requisite product liability insurance, or if Schering makes certain payments to Enzon. If Schering terminates the agreement because the product does not meet specifications, Enzon may be required to refund certain of the milestone payments.

Green Cross Agreement

The Company has a license agreement with Green Cross for the development of a recombinant Human Serum Albumin (rHSA), a blood volume expander. Green Cross has reported that it recently completed a Phase III trial for this indication in Japan. The agreement, which the Company acquired as part of the acquisition of Genex Corporation in 1991, entitles Enzon to a royalty on sales of an rHSA product sold by Green Cross in much of Asia and North and South America. Currently, Green Cross is only developing this product for the Japanese market. The royalty is payable under the agreement for the first fifteen years of commercial sales. The parties are currently attempting to resolve a dispute regarding the royalty rate called for in the agreement. If the parties cannot come to an agreement, the Company may proceed to arbitration to settle this issue.

SCA Protein Technology Licenses

The Company's SCA protein licenses are primarily on a non-exclusive basis, and in most cases, provide for the partner to pay for all development costs and to market the products. Enzon receives a royalty on the sale of any SCA protein product developed, as well as in most cases, payments based on the achievement of certain milestones in the product development. The Company has approximately 16 non-exclusive SCA protein licenses. The following is a list of certain of the Company's SCA protein licenses.

| Corporate Partner | Agreement Date | Product | Disease or Indica | Program Status |
|------------------------------------|--------------------------|-------------------------|--|----------------|
| Alexion Pharmaceuticals, Inc. | May 1996 | Complement Protein C5 | Cardiopulmonary bypass and myocardial infarction | Phase II |
| Baxter Healthcare Corporation | November 1992 | SCA proteins | Cancer | Research |
| Bristol-Myers Squibb Company | September 1993/July 1994 | SCA proteins | All Therapeutics | Phase I/II |
| Cambridge Antibody Technology Ltd. | September 1996 | Phage Display Library | All Therapeutics | Research |
| Cell Genesys Inc. | November 1993 | SCA/Receptor Technology | Cell Therapy | IND Submitted |
| Eli Lilly and Co. | December 1992 | SCA proteins | Undetermined | Research |
| Gencell Division of RPR | December 1995 | SCA proteins | Gene Therapy | Research |

Marketing

Other than ADAGEN, which the Company markets on a worldwide basis to a small patient population, the Company does not engage in the direct commercial marketing of any of its products and therefore does not have an established sales force. For certain of its products, the Company has provided exclusive marketing rights to its corporate partners in return for royalties on sales. With respect to ONCASPAR, the Company has granted exclusive marketing rights to RPR for North America and to MEDAC for Europe and Russia, pursuant to the agreements described in "Products on the Market - ONCASPAR".

The Company expects to retain marketing partners for ONCASPAR in other foreign markets and is currently pursuing arrangements in this regard. There can

be no assurance that the Company will conclude any such arrangements. Regarding the marketing of certain of the Company's other future products. The Company expects to evaluate whether to create a sales force to market certain products in the United States or to continue to enter into license and marketing agreements with others for United States and foreign markets. These agreements generally provide that all or a significant portion of the marketing of these products will be conducted by the Company's licensees or marketing partners. In addition, under certain of these agreements, the Company's licensee or marketing partners may have all or a significant portion of the development and regulatory approval responsibilities.

Raw Materials and Manufacturing

In the manufacture of its products, the Company couples activated forms of PEG to the unmodified proteins. In the case of PEG, the Company does not have a long-term supply agreement, but maintains what it believes to be an adequate inventory which should provide the Company sufficient time to find an alternate supplier of PEG, in the event it becomes necessary, without material disruption of its business.

The Company manufactures its two FDA approved products; ADAGEN and ONCASPAR in its South Plainfield, New Jersey facility. Prior to the approval of its product and on a continuing basis, the Company's facility is inspected by two branches of the FDA, the Center for Drugs Evaluation and Research and the Center for Biologics Evaluation and Research, for compliance with the FDA's current Good Manufacturing Practices. The facility has also been inspected by the Canadian Health Protection Branch and the German Federal Institute for Drugs and Medical Devices, the

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equivalent of the FDA in those countries. The manufacturing facility was granted an establishment license by the FDA in February 1994.

Except for PEG-hemoglobin, the Company purchases the unmodified compounds utilized in its approved products and products under development from outside suppliers. The Company has a supply contract with an outside supplier for the unmodified ADA used in the manufacture of ADAGEN and the unmodified L-asparaginases used in the manufacture of ONCASPAR. The Company is currently discussing extending its supply agreement for unmodified L-asparaginase used in the U.S. market, which expires on December 31, 1997. The Company purchases unmodified L-asparaginase used in the production of ONCASPAR for MEDAC from a different supplier.

During the fiscal year ended June 30, 1997, the Company wrote-off approximately \$592,000 of unmodified L-asparaginase purchased under its U.S. supply contract. While it is possible that the Company may incur similar losses on its remaining purchase commitments under this supply agreement, the Company does not consider such losses probable, nor can the amount of any loss which may be incurred in the future presently be estimated due to a number of factors, including but not limited to, potential increased demand for ONCASPAR from RPR and continued expansion into markets outside the U.S. If the Company does not achieve increases in sales of ONCASPAR beyond current levels or cannot renegotiate its commitment, a loss would be incurred on the remaining purchase commitment.

The Company currently obtains its raw hemoglobin from two small colonies of animals which are isolated and receive regular veterinary care and testing. This should insure that the animals remain disease free. In addition to keeping the animals disease free, the Company's manufacturing process provides or will provide virus removal, inactivation and filtration steps. Enzon believes it can supply the potential market demand for PEG-hemoglobin through a relatively small number of animals.

Schering is required under the Schering Agreement to provide the Company with unmodified INTRON A if the Company exercises its option to manufacture PEG-Intron A for the United States market.

Delays in obtaining or an inability to obtain any unmodified compound which the Company does not produce, including unmodified ADA or L-asparaginase, could have a material adverse effect on the Company. In the event the Company is required to locate an alternate supplier for an unmodified compound utilized in a product which is being sold commercially or which is in clinical development,

the Company will likely be required to do additional testing, which could cause delay and additional expense, to demonstrate that the alternate supplier's material is biologically and chemically equivalent to the unmodified compound previously used. Such evaluations could include one or all of the following: chemical, preclinical and clinical studies. Requirements for such evaluations would be determined by the stage of the product's development and the reviewing division of the FDA. If such alternate material is not demonstrated to be chemically and biologically equivalent to the previously used unmodified compound, the Company will likely be required to repeat some or all of the preclinical and clinical trials with such compound. The marketing of an FDA approved drug could be disrupted while such tests are conducted. Even if the alternate material is shown to be chemically and biologically equivalent to the previously used compound, the FDA may require the Company to conduct additional clinical trials with such alternate material.

Government Regulation

The manufacturing and marketing of pharmaceutical products in the United States requires the approval of the FDA under the Federal Food, Drug and Cosmetic Act. Similar approvals by comparable agencies are required in most foreign countries. The FDA has established mandatory procedures and safety standards which apply to the clinical testing, manufacture and marketing of pharmaceutical products. Obtaining FDA approval for a new therapeutic may take several years and involve substantial expenditures. Pharmaceutical manufacturing facilities are also regulated by state, local and other authorities.

As an initial step in the FDA regulatory approval process, preclinical studies are conducted in animal models to assess the drug's efficacy and to identify potential safety problems. The results of these studies are submitted to the FDA as a part of the IND, which is filed to obtain approval to begin human clinical testing. The human clinical testing

program may involve up to three phases. Data from human trials are submitted to the FDA in a New Drug Application ("NDA") or Product License Application ("PLA"). Preparing an NDA or PLA involves considerable data collection, verification and analysis.

ADAGEN was approved by the FDA in March 1990. ONCASPAR was approved for marketing in the U.S. during February 1994 and in Germany in November 1994 for patients with ALL who are hypersensitive to native forms of L-asparaginase, and in Russia in April 1993 for therapeutic use in a broad range of cancers. Except for these approvals, none of the Company's other products have been approved for sale and use in humans in the United States or elsewhere. Difficulties or unanticipated costs may be encountered by the Company or its licensees or marketing partners in their respective efforts to secure necessary governmental approvals, which could delay or preclude the Company or its licensees or marketing partners from marketing their products.

With respect to patented products, delays imposed by the government approval process may materially reduce the period during which the Company will have the exclusive right to exploit them. See "Patents".

Competition

Many established biotechnology and pharmaceutical companies with greater resources than the Company are engaged in activities that are competitive with those of Enzon and may develop products or technologies which compete with those of the Company. Although Enzon believes that the experience of its personnel in biotechnology, the patents which have been licensed by or issued to the Company and the proprietary know-how developed by the Company provide it with a competitive advantage in its field, there can be no assurance that the Company will be able to maintain any competitive advantage, should it exist, in view of the greater size and resources of many of the Company's competitors.

Enzon is aware that other companies are conducting research on chemically modified therapeutic proteins and that certain companies are modifying pharmaceutical products, including proteins, by attaching PEG. While the Company believes that products modified with its PEG Process are superior to these other products, there is no assurance that this will prove to be the case. Other than the Company's products ONCASPAR and ADAGEN, the Company is unaware of any PEG-modified therapeutic proteins which are currently available commercially for

therapeutic use. Nevertheless, other drugs or treatment modalities which are currently available or that may be developed in the future, and which treat the same diseases as those which the Company's products are designed to treat, may be competitive with the Company's products.

Prior to the development of ADAGEN, the Company's first FDA approved product, the only treatment available to patients afflicted with ADA deficient SCID was a bone marrow transplant. Completing a successful transplant depends upon finding a matched donor, the probability of which is low. More recently, researchers at the National Institute of Health, ("NIH") have been attempting to treat SCID patients with gene therapy, which if successfully developed, would compete with, and could eventually replace ADAGEN as a treatment. The patients in these trials are also receiving ADAGEN treatment in addition to the gene therapy. The theory behind gene therapy is that cultured T-lymphocytes that are genetically engineered and injected back into the patient will express permanently and at normal levels, adenosine deaminase, the deficient enzyme in people afflicted with ADA deficient SCID. To date, patients in gene therapy clinical trials have not been able to stop ADAGEN treatment and therefore, the trial has been inconclusive.

Current standard treatment of patients with ALL includes administering unmodified L-asparaginase along with the drugs vincristine, prednisone and daunomycin. Studies have shown that long-term treatment with L-asparaginase increases the disease free survival in high risk patients. ONCASPAR, the Company's PEG-modified L-asparaginase product, is used to treat patients with ALL who are hypersensitive to unmodified forms of L-asparaginase. The long-term survival and cure of ALL patients generally depends upon achieving a sustainable first remission. Currently, there is one unmodified form of L-asparaginase available in the United States (Elspar) and several available in Europe. The Company believes that ONCASPAR has two advantages over these unmodified forms of L-asparaginase: increased circulating blood life and generally reduced immunogenicity.

Several companies are actively pursuing the development of agents to increase the oxygen level in solid tumors

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and thereby enhance the efficacy of radiation and/or chemotherapy that could compete with PEG-hemoglobin. Some of these agents are also being tested in clinical trials. In addition, many conventional cytotoxic agents are currently used in combination with each other and/or with radiation to give additive or synergistic anti-cancer effects.

Compounds that decrease the affinity of hemoglobin for oxygen and thereby increase the level of free oxygen in the blood have been known for some time. These "synthetic allosteric modifier" compounds are currently being studied in clinical trials for their ability to increase the level of oxygen in tumors, which could enhance the efficacy of radiation therapy and/or chemotherapy. Compounds that inhibit the ability of cancer cells to repair radiation damage to their DNA are also known, and one such compound is reportedly in clinical trials as an adjunct to radiation therapy.

Companies are also actively pursuing the development of hemoglobin-based oxygen-carriers for use as a blood substitute and certain of these products are currently being tested in clinical trials. Companies developing hemoglobin-based products have researched the use of human, bovine, genetically engineered and transgenic hemoglobin. Each source of hemoglobin has various problems associated with it. Currently, the Company believes that none of the other companies developing hemoglobin-based oxygen-carriers as blood substitutes are pursuing a radiosensitization indication.

The Company believes that PEG-hemoglobin, due to its long circulation life, will deliver more oxygen to hypoxic tumors than the products currently under development and therefore, in combination with radiation, should result in a greater reduction in tumor size.

There are several technologies which compete with the Company's SCA protein technology, including chimeric antibodies, humanized antibodies, human monoclonal antibodies, recombinant antibody Fab fragments, low molecular weight peptides and mimetics. These competing technologies can be categorized into two areas: (i) those modifying the monoclonal to minimize immunological reaction to a foreign protein, which is the strategy employed with chimerics, humanized

antibodies and human monoclonal antibodies and (ii) those creating smaller portions of the monoclonal which are more specific to the target and have fewer side effects, as is the case with Fab fragments and low molecular weight peptides. Enzon believes that the smaller size of its SCA proteins should permit better penetration into the tumor, result in rapid clearance from the blood and cause a significant decrease in the immunogenic problems associated with conventional monoclonal antibodies. A number of organizations have active programs in SCA proteins. The Company believes that its patent position on SCA proteins will require companies that have not licensed its SCA protein patents to obtain licenses from Enzon in order to commercialize their products, but there can be no assurance that this will prove to be the case.

Patents

The Company has licensed, and been issued, a number of patents in the United States and other countries and has other patent applications pending to protect its proprietary technology. Although the Company believes that its patents provide adequate protection for the conduct of its business there can be no assurance that such patents will be of substantial protection or commercial benefit to the Company, will afford the Company adequate protection from competing products, will not be challenged or declared invalid, or that additional United States patents or foreign patent equivalents will be issued to the Company. The degree of patent protection to be afforded to biotechnological inventions is uncertain and the Company's products are subject to this uncertainty. The Company is aware of certain issued patents and patent applications, and there may be other patents and applications, containing subject matter which the Company or its licensees or collaborators may require in order to research, develop or commercialize at least some of the Company's products. There can be no assurance that licenses under such subject matter will be available on acceptable terms. The Company expects that there may be significant litigation in the industry regarding patents and other proprietary rights and, if Enzon were to become involved in such litigation, it could consume a substantial amount of the Company's resources. In addition, the Company relies heavily on its proprietary technologies for which pending patent applications have been filed and on unpatented know-how developed by the Company. Insofar as the Company relies on trade secrets and unpatented know-how to maintain its competitive technological position, there can be no assurance that others may not independently develop the same or similar technologies. Although the Company has taken steps to protect its trade secrets and unpatented know-how, third-parties nonetheless may gain access to such information.

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The original PEG Process patent which was licensed from Research Technologies Corp. expired in December 1996. The Company has made significant improvements to the original PEG Process and has applied for and received numerous patents for such improvements. The Company believes, based on new patents received and applications pending, that the expiration of the original PEG Process patent will not have a material impact on its business.

In the field of SCA proteins, the Company has several United States and foreign patents and pending patent applications, including a patent granted in August 1990 covering the genes needed to encode SCA proteins. Creative BioMolecules, Inc. ("Creative") provoked an interference with the patent and on June 28, 1991, the United States Patent and Trademark Office entered summary judgment terminating the interference proceeding and upholding the Company's patent. Creative subsequently lost its appeal of this decision in the United States Court of Appeals and did not file a petition for review of this decision by the United States Supreme Court within the required time period.

In November 1993, Enzon and Creative signed collaborative agreements in the field of Enzon's SCA protein technology and Creative's Biosynthetic Antibody Binding Site (BABS(TM)) protein technology. Under the agreements, each company is free, under a non-exclusive, worldwide license, to develop and sell products utilizing the technology claimed by both companies' antibody engineering patents, without paying royalties to the other. Each is also free to market products in collaboration with third parties, but the third parties will be required to pay royalties on products covered by the patents which will be shared by the companies, except in certain instances. Enzon has the exclusive right to market licenses under both companies' patents other than to Creative's collaborators. In addition, the agreements provide for the release and discharge by each company of the other from any and all claims based on past infringement of the technology which is the subject of the agreements. The agreement also

provides for any future disputes between the companies regarding new patents in the area of engineered monoclonal antibodies to be resolved pursuant to agreed upon procedures.

Employees

As of June 30, 1997, Enzon employed 86 persons, of whom 31 were engaged in research and development activities, 34 were engaged in manufacturing, and 21 were engaged in administration and management. As of June 30, 1997, the Company had 16 employees who hold Ph.D. degrees. The Company believes that it has been successful in attracting skilled and experienced scientific personnel; however, competition for such personnel is intensifying. None of the Company's employees are covered by a collective bargaining agreement. All of the Company's employees are covered by confidentiality agreements. Enzon considers relations with its employees to be good.

Item 2. Properties

The Company owns no real property. The following are all of the facilities that Enzon currently leases:

| Location | Principal Operations | Approx. Square Footage | Approx. Annual Rent | Lease Expiration |
|--|--|------------------------|---------------------|-------------------|
| 20 Kingsbridge Road Piscataway, NJ | Research & Development and Administrative | 56,000 | \$496,000(1) | June 15, 2007 |
| 40 Cragwood Road S. Plainfield, NJ | Warehousing | 88,000 | 845,000(2) | December 31, 1998 |
| 300 Corporate Ct. S. Plainfield, NJ | Manufacturing | 24,000 | 183,000 | March 31, 2007 |

- (1) Under the terms of the lease, annual rent increases over the remaining term of the lease from \$496,000 to \$581,000.
- (2) Net of sub-rental income of \$221,000; the sublease is for approximately 27,412 square feet.

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The Company believes that its facilities are well maintained and generally adequate for its present and future anticipated needs.

Item 3. Legal Proceedings

The Company is being sued, in the United States District Court for the District of New Jersey, by a former financial advisor asserting that under the May 2, 1995 letter agreement ("Letter Agreement") between Enzon and LBC Capital Resources Inc. ("LBC"), LBC was entitled to a commission in connection with the Company's January and March 1996 private placements, comprised of \$500,000 and warrants to purchase 1,000,000 shares of Enzon common stock at an exercise price of \$2.50 per share. LBC has also asserted that it is entitled to an additional fee of \$175,000 and warrants to purchase 250,000 shares of Enzon common stock when and if any of the warrants obtained pursuant to the private placements are exercised. LBC has claimed \$3,000,000 in compensatory damages, plus punitive damages, counsel fees and costs for the alleged breach of the Letter Agreement. The Company believes that no such commission was due under the Letter Agreement and denies any liability under the Letter Agreement. The Company intends to defend this lawsuit vigorously.

There is no other pending material litigation 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

None.

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PART II

Item 5. Market for the Registrant's Common Equity and Related Stockholder Matters

The Company's Common Stock is traded in the over-the-counter market and is quoted on the NASDAQ National Market under the trading symbol "ENZN".

The following table sets forth the high and low sale prices for the Common Stock for the years ended June 30, 1997 and 1996, as reported by the NASDAQ National Market. The quotations shown represent inter-dealer prices without adjustment for retail markups, markdowns or commissions, and may not necessarily reflect actual transactions.

| | High | Low |
|--------------------------|--------|---------|
| | ---- | --- |
| Year Ended June 30, 1997 | | |
| First Quarter | 3 1/2 | 2 1/16 |
| Second Quarter | 3 1/4 | 2 1/8 |
| Third Quarter | 3 1/2 | 2 3/8 |
| Fourth Quarter | 3 1/16 | 2 1/8 |
| Year Ended June 30, 1996 | | |
| First Quarter | 4 1/8 | 2 3/16 |
| Second Quarter | 3 7/8 | 1 15/16 |
| Third Quarter | 5 1/2 | 2 1/8 |
| Fourth Quarter | 4 5/8 | 2 3/4 |

As of September 10, 1997 there were 2,810 holders of record of the Common Stock.

The Company has paid no dividends on its Common Stock since its inception and does not plan to pay dividends on its Common Stock in the foreseeable future. Except as may be utilized to pay dividends payable on the Company's outstanding Series A Cumulative Convertible Preferred Stock ("Series A Preferred Shares" or "Series A Preferred Stock"), any earnings which the Company may realize will be retained to finance the growth of the Company. In addition, no dividends may be paid or set apart for payment on the Common Stock unless the Company shall have paid in full, or made appropriate provision for the payment in full of, all dividends which have then accumulated on the Series A Preferred Shares.

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Item 6. Selected Financial Data

Set forth below is the selected financial data for the Company for the five fiscal years ended June 30, 1997.

Consolidated Statement of Operations Data:

| | Year Ended June 30, | | | | |
|--------------------|---------------------|----------------|----------------|-----------------|-----------------|
| | 1997 | 1996 | 1995 | 1994 | 1993 |
| | ---- | ---- | ---- | ---- | ---- |
| Revenues | \$ 12,727,052 | \$ 12,681,281 | \$ 15,826,437 | \$ 14,797,499 | \$ 8,414,349 |
| Net Loss | \$ (4,557,025) | \$ (5,175,279) | \$ (6,291,491) | \$ (16,495,226) | \$ (24,601,310) |
| Net Loss per Share | \$ (0.16) | \$ (.20) | \$ (.26) | \$ (.71) | \$ (1.15) |
| Dividends on | | | | | |
| Common Stock | None | None | None | None | None |

Consolidated Balance Sheet Data:

June 30,

| | 1997 | 1996 | 1995 | 1994 | 1993 |
|-----------------------|--------------|--------------|--------------|--------------|--------------|
| Total Assets | \$16,005,278 | \$21,963,856 | \$19,184,042 | \$20,543,252 | \$33,920,859 |
| Long-Term Obligations | \$ -- | \$ 1,728 | \$ 4,076 | \$ 115,733 | \$ 141,772 |

Item 7. Management's Discussion and Analysis of Financial Condition and Results of Operations

Results of Operations

Fiscal Years Ended June 30, 1997, 1996 and 1995

Revenues. Revenues for the year ended June 30, 1997 increased to \$12,727,000 as compared to \$12,681,000 for fiscal 1996. The components of revenues are sales, which consist of sales of the Company's products and royalties on the sale of such products by others, and contract revenues. Sales increased by 10% to \$11,596,000 for the year ended June 30, 1997 as compared to \$10,502,000 for the prior year. The increase was due to an increase in ONCASPAR revenues and an increase in ADAGEN sales of approximately 3%, resulting from an increase in patients receiving ADAGEN treatment. Net sales of ADAGEN, which is marketed by Enzon, for the years ended June 30, 1997 and 1996 were \$8,935,000 and \$8,696,000, respectively. ONCASPAR, the Company's other approved product, is marketed in the U.S. by RPR and in Europe by MEDAC. ONCASPAR revenues increased due to an increase in sales of ONCASPAR by RPR as well as an increase in the royalty rate under the RPR agreement during the second half of fiscal 1996, to 23.5% as compared to the former rate of 10.0%. The increase was also due to the commencement of shipments during fiscal 1997 of ONCASPAR to MEDAC for the European market. The Company expects sales of ADAGEN to increase at comparable rates as those achieved during the last two years as additional patients are treated. The Company also anticipates moderate growth of ONCASPAR sales to its partners and increased royalties on RPR sales of ONCASPAR for the currently approved indication. RPR and MEDAC are conducting clinical trials to expand the use of ONCASPAR beyond its current approved indication which could also result in additional revenues from this product. There can be no assurance that any particular sales levels of ONCASPAR or ADAGEN will be achieved or maintained. Contract revenue for the year ended June 30, 1997 decreased by 48% to \$1,131,000, as compared to \$2,179,000 for fiscal 1996. The decrease was principally due to the one-time gain, in the prior year, related to the exercise of warrants received from Neoprobe Corporation and sale of the underlying securities. The warrants were consideration related to a licensing agreement for the Company's SCA protein technology. During the years ended June 30, 1997 and 1996, the Company had export sales of \$2,029,000 and \$2,270,000, respectively. Sales in Europe were \$1,600,000 and \$1,858,000 for the years ended June 30, 1997 and 1996, respectively.

Revenues for the year ended June 30, 1996 decreased by 20% to \$12,681,000 as compared to \$15,826,000 for fiscal 1995. Sales decreased by 5% to \$10,502,000 for the year ended June 30, 1996 as compared to \$11,024,000 for the prior year. The decrease was principally due to an absence of any shipments of PEG-Intron A to the Company's

collaborative partner, Schering, during the year ended June 30, 1996 compared to shipments of approximately \$1,135,000 recorded during the year ended June 30, 1995. Under the Company's amended agreement with Schering, the Company transferred the know-how and non U.S. manufacturing rights for PEG-Intron A to Schering. It is anticipated that Schering will manufacture all future clinical trial material. This decrease was offset in part by increased ADAGEN sales and increased revenues from ONCASPAR, which is marketed by RPR, of approximately \$640,000. ADAGEN sales for the years ending June 30, 1996 and 1995 were \$8,696,000 and \$8,305,000, respectively. Contract revenue for the year ended June 30, 1996 decreased by 55% to \$2,179,000, as compared to \$4,802,000 for fiscal 1995. The decrease was principally due to a payment of \$2,000,000 recorded during the prior fiscal year from Schering related to the amendment of the Company's PEG-Intron A license with Schering.

Cost of Sales. Cost of sales, as a percentage of sales, decreased to 33% for the year ended June 30, 1997 as compared to 34% for fiscal 1996. The

decrease was due to a reduction in the write-off of excess raw material used in the production of ONCASPAR.

Cost of sales, as a percentage of sales, increased to 34% for the year ended June 30, 1996 as compared to 26% for fiscal 1995. The increase was due primarily to a payment in lieu of satisfying the minimum purchase requirements under the Company's long-term supply agreement for a raw material used in the production of ONCASPAR and the write-off of excess inventories of this raw material. While it is possible that the Company may incur similar losses on its remaining purchase commitments under the supply agreement (see Note 4 to the Consolidated Financial Statements), the Company does not consider such losses probable, nor can the amount of any loss which may be incurred in the future presently be estimated due to a number of factors, including but not limited to potential increased demand for ONCASPAR from RPR, expansion into additional markets outside the U.S. and the possibility that the Company could renegotiate the level of required purchases.

Research and Development. Research and development expenses decreased by 16% for both of the years ended June 30, 1997 and 1996, when compared to the prior years. The decreases were primarily due to (i) reductions in personnel made during fiscal 1996, principally in the clinical and research administration areas, and related costs, such as payroll taxes and benefits and (ii) other cost containment measures resulting from the narrowing of the Company's research efforts to focus on technologies and products with large revenue potential.

Selling, General and Administrative Expenses. Selling, general and administrative expenses for the year ended June 30, 1997 decreased by 8% to \$5,528,000 from \$6,011,000 for the year ended June 30, 1996. The decrease was due to (i) reductions in personnel and related costs, such as payroll taxes and benefits, and (ii) other cost containment measures taken by the Company.

Selling, general and administrative expenses for the year ended June 30, 1996 decreased by 13% to \$6,011,000 from \$6,916,000 for the year ended June 30, 1995. The decrease was due to (i) reductions in personnel and related costs, such as payroll taxes and benefits, (ii) a reduction in facility and occupancy costs, and (iii) other cost containment measures taken by the Company.

Other Income/Expense. Other income/expense decreased by \$1,218,000 to \$605,000 for the year ended June 30, 1997 as compared to \$1,823,000 last year. The decrease was due principally to the recognition in the prior year as other income of approximately \$1,313,000 representing the unused portion of an advance received under a development and license agreement with Sanofi Winthrop ("Sanofi"). During October 1995, the Company learned that Sanofi intended to cease development of PEG-SOD (Dismutec(TM)) due to the product's failure to show a statistically significant difference between the treatment group and the control group in a pivotal Phase III trial. Due, in part, to this product failure, the Company believes it has no further obligations under its agreement with Sanofi with respect to the \$1,313,000 advance and, therefore, the Company recognized as other income the amount due Sanofi previously recorded as a current liability.

Other income/expense increased by \$829,000 to \$1,823,000 for the year ended June 30, 1996 as compared to \$994,000 for the year ended June 30, 1995. The increase was due principally to the recognition during fiscal 1996 of the Sanofi advance discussed above.

In February 1997, the Financial Accounting Standards Board issued Statement of Financial Accounting Standards No. 128 (SFAS 128), "Earnings Per Share". SFAS 128 establishes standards for computing and presenting earnings per share. In accordance with the effective date of SFAS 128, the Company will adopt SFAS 128 as of December 31, 1997. This statement is not expected to have a material impact on the Company's consolidated financial statements.

Liquidity and Capital Resources

Enzon had \$8,316,000 in cash and cash equivalents as of June 30, 1997. The Company invests its excess cash in a portfolio of high-grade marketable securities and United States government-backed securities. The Company's cash reserves as of June 30, 1997 decreased by \$4,350,000 from June 30, 1996. The decrease in cash reserves was the result of the funding of operations.

During August 1997, the Company received \$2,500,000 from Schering in milestone payments under the Company's license agreement for PEG Intron-A. The payments were the result of PEG Intron-A moving into Phase III clinical trials.

The Company's Amended RPR License Agreement for ONCASPAR provides for a payment of \$3,500,000 in advance royalties which was received from RPR in January 1995. Royalties due under the Amended RPR License Agreement will be offset against an original credit of \$5,970,000, which represents the royalty advance plus reimbursement of certain amounts due RPR under the previous agreement and interest expense, before cash payments will be made under the agreement. The royalty advance is shown as a long-term liability, with the corresponding current portion included in accrued expenses on the consolidated balance sheets and will be reduced as royalties are recognized under the agreement. Through June 30, 1997, an aggregate of \$2,377,000 in royalties payable by RPR has been offset against the original credit.

As of June 30, 1997, 940,808 shares of Series A Preferred Shares had been converted into 3,093,411 shares of Common Stock. Accrued dividends on the converted Series A Preferred Shares in the aggregate of \$1,792,000 were settled by the issuance of 232,383 shares of Common Stock. The Company does not presently intend to pay cash dividends on the Series A Preferred Shares. As of June 30, 1997, there were accrued and unpaid dividends totaling \$1,585,000 on the Series A Preferred Shares. These dividends are payable in cash or Common Stock at the Company's option and accrue on the outstanding Series A Preferred Shares at the rate of \$218,000 per year.

To date, the Company's sources of cash have been the proceeds from the sale of its stock through public and private placements, sales of ADAGEN, sales of ONCASPAR, sales of its products for research purposes, contract research and development fees, technology transfer and license fees and royalty advances. The Company's current sources of liquidity are its cash, cash equivalents and interest earned on such cash reserves, sales of ADAGEN, sales of ONCASPAR, sales of its products for research purposes and license fees. Management believes that its current sources of liquidity will be sufficient to meet its anticipated cash requirements, based on current spending levels, for approximately the next two and one-half years.

Upon exhaustion of the Company's current cash reserves, the Company's continued operations will depend on its ability to realize significant revenues from the commercial sale of its products, raise additional funds through equity or debt financing, or obtain significant licensing, technology transfer or contract research and development fees. There can be no assurance that these sales, financings or revenue generating activities will be successful.

In management's opinion, the effect of inflation on the Company's past operations has not been significant.

Item 8. Financial Statements and Supplementary Data

The response to this item is submitted as a separate section of this report commencing on Page F-1.

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Item 9. Changes in and Disagreements With Accountants on Accounting and Financial Disclosure

Not applicable.

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PART III

The information required by Item 10 - Directors and Executive Officers of the Registrant; Item 11 - Executive Compensation; Item 12 - Security Ownership of Certain Beneficial Owners and Management; and Item 13 - Certain Relationships and Related Transactions is incorporated into Part III of this Annual Report on Form 10-K by reference to the Company's Proxy Statement for the Annual Meeting of Stockholders scheduled to be held on December 2, 1997.

PART IV

Item 14. Exhibits, Financial Statement Schedules,
and Reports on Form 8-K

(a) (1) and (2). The response to this portion of Item 14 is submitted as a separate section of this report commencing on page F-1.

(a) (3) and (c). Exhibits (numbered in accordance with Item 601 of Regulation S-K).

| Exhibit Number ----- | Description ----- | Page Number or Incorporation By Reference ----- |
|----------------------------|--|---|
| 3(i) | Certificate of Incorporation, as amended | ^ |
| 3(ii) | By-laws, as amended | *(4.2) |
| 3(iii) | Certificate of Designations, Preferences and Rights of Series D Convertible Preferred Stock | ^^^3(iii) |
| 10.0 | Employment Agreement dated March 25, 1994 with Peter G. Tombros | #(10.17) |
| 10.1 | Form of Change of Control Agreements dated as of January 20, 1995 entered into with the Company's Executive Officers | ~(10.2) |
| 10.2 | Lease - 300-C Corporate Court, South Plainfield, New Jersey | *** (10.3) |
| 10.4 | Lease Termination Agreement dated March 31, 1995 for 20 Kingsbridge Road and 40 Kingsbridge Road, Piscataway, New Jersey | ~(10.6) |
| 10.5 | Option Agreement dated April 1, 1995 regarding 20 Kingsbridge Road, Piscataway, New Jersey | ~(10.7) |
| 10.6 | Form of Lease - 40 Cragwood Road, South Plainfield, New Jersey | **** (10.9) |
| 10.7 | Lease 300A-B Corporate Court, South Plainfield, New Jersey | +++ (10.10) |
| 10.8 | Stock Purchase Agreement dated March 5, 1987 between the Company and Eastman Kodak Company | **** (10.7) |
| 10.9 | Amendment dated June 19, 1989 to Stock Purchase Agreement between the Company and Eastman Kodak Company | ** (10.10) |
| 10.10 | Form of Stock Purchase Agreement between the Company and the purchasers of the Series A Cumulative Convertible Preferred Stock | +(10.11) |
| 10.11 | Amendment to License Agreement and Revised License Agreement between the Company and RCT dated April 25, 1985 | +++ (10.5) |
| 10.12 | Amendment dated as of May 3, 1989 to Revised License Agreement dated April 25, 1985 between the Company and Research Corporation | ** (10.14) |
| 10.13 | License Agreement dated September 7, 1989 between the Company and Research Corporation Technologies, Inc. | ** (10.15) |
| 10.14 | Master Lease Agreement and Purchase Leaseback Agreement dated October 28, 1994 between the Company and Comdisco, Inc. | ## (10.16) |
| 10.15 | Employment Agreement with Peter G. Tombros dated as of April 5, 1997 | o |
| 10.16 | Stock Purchase Agreement dated as of June 30, 1995 | ~~~ (10.16) |
| 10.17 | Securities Purchase Agreement dated as of January 31, 1996 | ~~~ (10.17) |

| | | |
|-------|---|-------------|
| 10.18 | Registration Rights Agreements dated as of January 31, 1996 | ~~~ (10.18) |
| 10.19 | Warrants dated as of February 7, 1996 and issued pursuant to the Securities Purchase Agreement dated as of January 31, 1996 | ~~~ (10.19) |
| 10.20 | Securities Purchase Agreement dated as of March 15, 1996 | ^ (10.20) |
| 10.21 | Registration Rights Agreement dated as of March 15, 1996 | ^ (10.21) |
| 10.22 | Warrant dated as of March 15, 1996 and issued pursuant to the Securities Purchase Agreement dated as of March 15, 1996 | ^ (10.22) |
| 10.23 | Amendment dated March 25, 1994 to License Agreement dated September 7, 1989 between the Company and Research Corporation Technologies, Inc. | ^^ (10.23) |
| 10.24 | Independent Directors' Stock Plan | ^^ (10.24) |
| 10.25 | Stock Exchange Agreement dated February 28, 1997, by and between the Company and GFL Performance Fund Ltd. | ^^^ (10.25) |
| 10.26 | Agreement Regarding Registration Rights Under Registration Rights Agreement dated March 10, 1997, by and between the Company and Clearwater Fund IV LLC | ^^^ (10.26) |
| 21.0 | Subsidiaries of Registrant | o |
| 23.0 | Consent of KPMG Peat Marwick LLP | o |
| 27.0 | Financial Data Schedule | o |
| 99.0 | Factors to Consider in Connection with Forward-Looking Statements | o |

o Filed herewith.

- * Previously filed as an exhibit to the Company's Registration Statement on Form S-2 (File No. 33- 34874) and incorporated herein by reference thereto.
- ** Previously filed as exhibits to the Company's Annual Report on Form 10-K for the fiscal year ended June 30, 1989 and incorporated herein by reference thereto.
- *** Previously filed as an exhibit to the Company's Registration Statement on Form S-18 (File No. 2- 88240-NY) and incorporated herein by reference thereto.
- **** Previously filed as exhibits to the Company's Registration Statement on Form S-1 (File No. 2-96279) filed with the Commission and incorporated herein by reference thereto.
- + Previously filed as an exhibit to the Company's Registration Statement on Form S-1 (File No. 33- 39391) filed with the Commission and incorporated herein by reference thereto.
- +++ Previously filed as an exhibit to the Company's Annual Report on Form 10-K for the fiscal year ended June 30, 1993 and incorporated herein by reference thereto.
- ++++ Previously filed as an exhibit to the Company's Annual Report on Form 10-K for the fiscal year ended June 30, 1985 and incorporated herein by reference thereto.
- # Previously filed as an exhibit to the Company's Current Report on Form 8-K dated April 5, 1994 and incorporated herein by reference thereto.
- ## Previously filed as an exhibit to the Company's Quarterly Report on Form 10-Q for the quarter ended December 31, 1994 and incorporated herein by reference thereto.
- ~ Previously filed as an exhibit to the Company's Quarterly Report on Form 10-Q for the quarter ended March 31, 1995 and incorporated herein by reference thereto.

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- ~~ Previously filed as an exhibit to the Company's Annual Report on Form 10-K for the fiscal year ended June 30, 1995 and incorporated herein by reference thereto.
- ~~~ Previously filed as an exhibit to the Company's Quarterly Report on Form 10-Q for the quarter ended December 31, 1995 and incorporated herein by reference thereto.
- ^ Previously filed as an exhibit to the Company's Quarterly Report on Form 10-Q for the quarter ended March 31, 1996 and incorporated herein by reference thereto.
- ^^ Previously filed as an exhibit to the Company's Quarterly Report on Form 10-Q for the quarter ended December 31, 1996 and incorporated herein by reference thereto.
- ^^^ Previously filed as an exhibit to the Company's Quarterly Report on Form 10-Q for the quarter ended March 31, 1997 and incorporated herein by reference thereto.

(b) Reports on Form 8-K

None

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Signatures

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.

ENZON, INC.

Dated: September 26, 1997

By: /s/ Peter G. Tombros

Peter G. Tombros
President and Chief
Executive Officer

Pursuant to the requirements of the Securities Exchange Act of 1934, this Annual Report has been signed below by the following persons on behalf of the Registrant and in the capacities and on the dates indicated:

| Name ---- | Title ----- | Date ---- |
|---|---|--------------------|
| /s/ Peter G. Tombros ----- Peter G. Tombros | President, Chief Executive Officer and Director (Principal Executive Officer) | September 26, 1997 |
| /s/ Kenneth J. Zuerblis ----- Kenneth J. Zuerblis | Vice President, Finance and Chief Financial Officer (Principal Financial and Accounting Officer) | September 26, 1997 |
| /s/ Randy H. Thurman ----- Randy H. Thurman | Chairman of the Board | September 26, 1997 |
| /s/ Rolf A. Classon ----- Rolf A. Classon | Director | September 26, 1997 |
| /s/ Rosina B. Dixon ----- Rosina B. Dixon | Director | September 26, 1997 |
| /s/ Robert LeBuhn ----- Robert LeBuhn | Director | September 26, 1997 |
| - ----- A.M. "Don" MacKinnon | Director | September 26, 1997 |

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ENZON, INC. AND SUBSIDIARIES

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|--|-----|
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INDEPENDENT AUDITORS' REPORT

The Board of Directors and Stockholders
Enzon, Inc.:

We have audited the consolidated financial statements of Enzon, Inc. and subsidiaries as listed in the accompanying index. These consolidated financial statements are the responsibility of the Company's management. Our responsibility is to express an opinion on these consolidated financial statements 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 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, the consolidated financial statements referred to above present fairly, in all material respects, the financial position of Enzon, Inc. and subsidiaries as of June 30, 1997 and 1996, and the results of their operations and their cash flows for each of the years in the three-year period ended June 30, 1997, in conformity with generally accepted accounting principles.

KPMG Peat Marwick LLP

Short Hills, New Jersey
September 8, 1997

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ENZON, INC. AND SUBSIDIARIES
CONSOLIDATED BALANCE SHEETS
June 30, 1997 and 1996

| | 1997 | 1996 |
|--|---------------|---------------|
| | ----- | ----- |
| ASSETS | | |
| Current assets: | | |
| Cash and cash equivalents | \$ 8,315,752 | \$ 12,666,050 |
| Accounts receivable | 2,433,762 | 2,123,691 |
| Inventories | 859,873 | 985,378 |
| Accrued interest receivable | 19,643 | 50,587 |
| Prepaid expenses and other current assets | 68,089 | 383,731 |
| | ----- | ----- |
| Total current assets | 11,697,119 | 16,209,437 |
| | ----- | ----- |
| Property and equipment | 15,676,525 | 15,640,823 |
| Less accumulated depreciation and amortization | 12,923,802 | 11,617,690 |
| | ----- | ----- |
| | 2,752,723 | 4,023,133 |
| | ----- | ----- |
| Other assets: | | |
| Investments | 78,293 | 78,293 |
| Deposits and deferred charges | 34,575 | 55,945 |
| Patents, net | 1,442,568 | 1,597,048 |
| | ----- | ----- |
| | 1,555,436 | 1,731,286 |
| | ----- | ----- |
| Total assets | \$ 16,005,278 | \$ 21,963,856 |
| | ===== | ===== |
| LIABILITIES AND STOCKHOLDERS' EQUITY | | |
| Current liabilities: | | |

LIABILITIES AND STOCKHOLDERS' EQUITY
Current liabilities:

| | | |
|--|---------------|---------------|
| Accounts payable | \$ 1,910,737 | \$ 2,078,924 |
| Accrued expenses | 3,504,966 | 4,387,052 |
| | ----- | ----- |
| Total current liabilities | 5,415,703 | 6,465,976 |
| | ----- | ----- |
| Accrued rent | 870,012 | 980,908 |
| Royalty advance - RPR | 1,177,682 | 1,600,786 |
| Other liabilities | -- | 1,728 |
| | ----- | ----- |
| | 2,047,694 | 2,583,422 |
| | ----- | ----- |
| Commitments and contingencies | | |
| Stockholders' equity: | | |
| Preferred stock-\$0.01 par value, authorized 3,000,000 shares; issued and outstanding 109,000 shares in 1997 and 169,000 in 1996 (liquidation preferences aggregating \$2,725,000 in 1997 and \$8,725,000 in 1996) | 1,090 | 1,690 |
| Common stock-\$0.01 par value, authorized 40,000,000 shares; issued and outstanding 30,797,735 shares in 1997 and 27,706,396 shares in 1996 | 307,977 | 277,064 |
| Additional paid-in capital | 121,426,159 | 121,272,024 |
| Accumulated deficit | (113,193,345) | (108,636,320) |
| | ----- | ----- |
| Total stockholders' equity | 8,541,881 | 12,914,458 |
| | ----- | ----- |
| Total liabilities and stockholders' equity | \$ 16,005,278 | \$ 21,963,856 |
| | ===== | ===== |

The accompanying notes are an integral part of these consolidated financial statements.

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ENZON, INC. AND SUBSIDIARIES
CONSOLIDATED STATEMENTS OF OPERATIONS
Years ended June 30, 1997, 1996 and 1995

| | 1997 | 1996 | 1995 |
|--|----------------|----------------|----------------|
| | ----- | ----- | ----- |
| Revenues: | | | |
| Sales | \$ 11,595,985 | \$ 10,501,985 | \$ 11,024,432 |
| Contract revenue | 1,131,067 | 2,179,296 | 4,802,005 |
| | ----- | ----- | ----- |
| Total revenues | 12,727,052 | 12,681,281 | 15,826,437 |
| | ----- | ----- | ----- |
| Costs and expenses: | | | |
| Cost of sales | 3,840,198 | 3,545,341 | 2,918,737 |
| Research and development expenses | 8,520,366 | 10,123,525 | 12,083,960 |
| Selling, general and administrative expenses | 5,528,174 | 6,010,639 | 6,916,393 |
| Restructuring expense | -- | -- | 1,192,971 |
| | ----- | ----- | ----- |
| Total costs and expenses | 17,888,738 | 19,679,505 | 23,112,061 |
| | ----- | ----- | ----- |
| Operating loss | (5,161,686) | (6,998,224) | (7,285,624) |
| | ----- | ----- | ----- |
| Other income (expense): | | | |
| Interest and dividend income | 584,384 | 449,855 | 236,848 |
| Interest expense | (14,891) | (12,886) | (3,988) |
| Other | 35,168 | 1,385,976 | 761,273 |
| | ----- | ----- | ----- |
| | 604,661 | 1,822,945 | 994,133 |
| | ----- | ----- | ----- |
| Net loss | (\$ 4,557,025) | (\$ 5,175,279) | (\$ 6,291,491) |
| | ===== | ===== | ===== |
| Net loss per common share | (\$ 0.16) | (\$ 0.20) | (\$ 0.26) |
| | ===== | ===== | ===== |
| Weighted average number of common shares outstanding during the period | 29,045,605 | 26,823,142 | 25,184,718 |
| | ===== | ===== | ===== |

The accompanying notes are an integral part of these consolidated financial statements.

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ENZON, INC. AND SUBSIDIARIES
CONSOLIDATED STATEMENTS OF STOCKHOLDERS' EQUITY
Years ended June 30, 1997, 1996 and 1995

| | Preferred stock | | | Common stock | | |
|---|------------------|------------------|-----------|------------------|------------------|-----------|
| | Amount per share | Number of Shares | Par Value | Amount per share | Number of Shares | Par Value |
| Balance, July 1, 1994 | | 109,000 | \$1,090 | -- | 24,427,258 | \$244,273 |
| Compensation expense related to vesting of stock options | -- | -- | -- | -- | -- | -- |
| Proceeds from public shelf offering | -- | -- | -- | \$2.06 | 954,000 | 9,540 |
| Common stock issued for building purchase option | -- | -- | -- | 2.25 | 100,000 | 1,000 |
| Common stock issued to Schering Corporation | -- | -- | -- | 2.36 | 847,489 | 8,475 |
| Common stock issued for acquisition of Enzon Labs Inc. | -- | -- | -- | 8.88 | 127 | 1 |
| Issuance of common stock warrants for Enzon Labs Inc. | -- | -- | -- | 2.02 | -- | -- |
| Net loss | -- | -- | -- | -- | -- | -- |
| Balance, June 30, 1995 | -- | 109,000 | 1,090 | | 26,328,874 | 263,289 |
| Common stock issued for exercise of non-qualified stock options | -- | -- | -- | 2.54 | 15,980 | 160 |
| Issuance of common stock warrants | -- | -- | -- | -- | -- | -- |
| Proceeds from Private Placement, January 1996 | 100.00 | 40,000 | 400 | 2.74 | 1,094,890 | 10,949 |
| Proceeds from Private Placement, March 1996 | 100.00 | 20,000 | 200 | 3.75 | 266,667 | 2,666 |
| Consulting expense for issuance of stock options | -- | -- | -- | -- | -- | -- |
| Donation of common stock | -- | -- | -- | -- | (15) | -- |
| Net loss | -- | -- | -- | -- | -- | -- |
| Balance, June 30, 1996 carried forward | | 169,000 | \$1,690 | | 27,706,396 | \$277,064 |

| | Additional paid-in capital | Accumulated Deficit | Total |
|---|----------------------------|---------------------|--------------|
| Balance, July 1, 1994 | \$107,520,250 | (\$97,169,550) | \$10,596,063 |
| Compensation expense related to vesting of stock options | 31,535 | -- | 31,535 |
| Proceeds from public shelf offering | 1,742,524 | -- | 1,752,064 |
| Common stock issued for building purchase option | 224,000 | -- | 225,000 |
| Common stock issued to Schering Corporation | 1,974,575 | -- | 1,983,050 |
| Common stock issued for acquisition of Enzon Labs Inc. | 1,126 | -- | 1,127 |
| Issuance of common stock warrants for Enzon Labs Inc. | 170 | -- | 170 |
| Net loss | -- | (6,291,491) | (6,291,491) |
| Balance, June 30, 1995 | 111,494,180 | (103,461,041) | 8,297,518 |
| Common stock issued for exercise of non-qualified stock options | 40,376 | -- | 40,536 |
| Issuance of common stock warrants | 246,000 | -- | 246,000 |
| Proceeds from Private Placement, January 1996 | 6,661,006 | -- | 6,672,355 |
| Proceeds from Private Placement, March 1996 | 2,768,920 | -- | 2,771,786 |
| Consulting expense for issuance of stock options | 61,542 | -- | 61,542 |
| Donation of common stock | -- | -- | -- |
| Net loss | -- | (5,175,279) | (5,175,279) |
| Balance, June 30, 1996 carried forward | \$121,272,024 | (\$108,636,320) | \$12,914,458 |

The accompanying notes are an integral part of these consolidated financial statements. (continued)

ENZON, INC. AND SUBSIDIARIES
CONSOLIDATED STATEMENTS OF STOCKHOLDERS' EQUITY (continued)
Years ended June 30, 1997, 1996 and 1995

| | Preferred stock | | | Common stock | | |
|---|------------------|------------------|-----------|------------------|------------------|-----------|
| | Amount per share | Number of Shares | Par Value | Amount per share | Number of Shares | Par Value |
| Balance, June 30, 1996 brought forward | | 169,000 | \$1,690 | | 27,706,396 | \$277,064 |
| Common stock issued for exercise of non-qualified stock options | -- | -- | -- | 2.36 | 11,219 | 112 |
| Common stock issued for Independent Directors' Stock Plan | -- | -- | -- | 2.97 | 25,903 | 259 |
| Consulting expense for issuance of stock options | -- | -- | -- | -- | -- | -- |
| Common stock issued on conversion of Series B Preferred Stock | 1.95 | (40,000) | (400) | 1.95 | 2,038,989 | 20,390 |
| Common stock issued on conversion of Series D Preferred Stock | 1.97 | (20,000) | (200) | 1.97 | 1,015,228 | 10,152 |
| Net loss | -- | -- | -- | -- | -- | -- |
| Balance, June 30, 1997 | | 109,000 | \$1,090 | | 30,797,735 | \$307,977 |

| | Additional paid-in capital | Accumulated Deficit | Total |
|---|----------------------------|---------------------|--------------|
| Balance, June 30, 1996 brought forward | \$121,272,024 | (\$108,636,320) | \$12,914,458 |
| Common stock issued for exercise of non-qualified stock options | 26,499 | -- | 26,611 |
| Common stock issued for Independent Directors' Stock Plan | 76,598 | -- | 76,857 |
| Consulting expense for issuance of stock options | 80,984 | -- | 80,984 |
| Common stock issued on conversion of Series B Preferred Stock | (19,993) | -- | (3) |
| Common stock issued on conversion of Series D Preferred Stock | (9,953) | -- | (1) |
| Net loss | -- | (4,557,025) | (4,557,025) |
| Balance, June 30, 1997 | \$121,426,159 | (\$113,193,345) | \$8,541,881 |

The accompanying notes are an integral part of these consolidated financial statements.

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ENZON, INC. AND SUBSIDIARIES
CONSOLIDATED STATEMENTS OF CASH FLOWS
Years Ended June 30, 1997, 1996 and 1995

| | 1997 | 1996 | 1995 |
|---|----------------|----------------|---------------|
| Cash flows from operating activities: | | | |
| Net loss | (\$ 4,557,025) | (\$ 5,175,279) | (\$6,291,491) |
| Adjustments to reconcile net loss to net cash used in operating activities: | | | |
| Decrease in liability recognized pursuant to Sanofi Agreement | -- | (1,312,829) | -- |
| Depreciation and amortization | 1,653,331 | 2,051,735 | 2,477,671 |
| Reserve for shutdown of Enzon Labs Inc. | -- | -- | (71,743) |
| (Gain) loss on retirement of assets | (35,168) | 69,444 | 9,003 |
| Non-cash expense for issuance of common stock and stock options | 157,841 | 61,542 | 31,535 |
| Non-cash portion of restructuring expense | -- | -- | 1,100,094 |
| Changes in assets and liabilities, excluding acquisition items: | | | |
| (Increase) decrease in accounts receivable | (310,071) | 238,586 | (433,824) |
| Decrease (increase) in inventories | 125,505 | (192,925) | 147,370 |
| Decrease (increase) in accrued interest receivable | 30,944 | (40,913) | (4,489) |
| Decrease (increase) in prepaid expenses and other current assets | 315,642 | (208,179) | (68,222) |

| | | | |
|--|--------------|---------------|--------------|
| Decrease in cash surrender value of life insurance | -- | -- | 67,871 |
| Decrease (increase) in other assets | 21,370 | (8,995) | 126,448 |
| (Decrease) increase in accounts payable | (168,187) | 516,956 | (857,603) |
| (Decrease) increase in accrued expenses | (522,761) | 102,700 | (749,193) |
| Decrease in accrued rent | (110,896) | (25,600) | (854,274) |
| (Decrease) increase in royalty advance - RPR | (780,081) | (867,922) | 3,355,603 |
| Decrease in other liabilities | (1,728) | (2,348) | (110,360) |
| | ----- | ----- | ----- |
| Net cash used in operating activities | (4,181,284) | (4,794,027) | (2,125,604) |
| | ----- | ----- | ----- |
| Cash flows from investing activities: | | | |
| Capital expenditures | (873,754) | (136,789) | (387,020) |
| Proceeds from sale of equipment | 680,481 | 11,283 | 861,521 |
| Proceeds from cash surrender value of officers' life insurance | -- | -- | 305,315 |
| | ----- | ----- | ----- |
| Net cash (used in) provided by investing activities | (193,273) | (125,506) | 779,816 |
| | ----- | ----- | ----- |
| Cash flows from financing activities: | | | |
| Proceeds from issuance of common stock, preferred stock and warrants | 26,607 | 9,484,677 | 3,735,114 |
| Principal payments of obligations under capital leases | (2,348) | (2,083) | (17,798) |
| | ----- | ----- | ----- |
| Net cash provided by financing activities | 24,259 | 9,482,594 | 3,717,316 |
| | ----- | ----- | ----- |
| Net (decrease) increase in cash and cash equivalents | (4,350,298) | 4,563,061 | 2,371,528 |
| Cash and cash equivalents at beginning of period | 12,666,050 | 8,102,989 | 5,731,461 |
| | ----- | ----- | ----- |
| Cash and cash equivalents at end of period | \$ 8,315,752 | \$ 12,666,050 | \$ 8,102,989 |
| | ===== | ===== | ===== |

The accompanying notes are an integral part of these consolidated financial statements.

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ENZON, INC. AND SUBSIDIARIES
Notes to Consolidated Financial Statements

Years ended June 30, 1997, 1996 and 1995

(1) Company Overview

Enzon, Inc. ("Enzon" or "Company") is a biopharmaceutical company that develops, manufactures and markets enhanced therapeutics for life-threatening diseases through the application of its proprietary technologies. The Company was originally incorporated in 1981. To date, the Company's sources of cash have been the proceeds from the sale of its stock through public offerings and private placements, sales of ADAGEN, sales of ONCASPAR, sales of its products for research purposes, contract research and development fees, technology transfer and license fees and royalty advances. The manufacturing and marketing of pharmaceutical products in the United States is subject to stringent governmental regulation, and the sale of any of the Company's products for use in humans in the United States will require the prior approval of the United States Food and Drug Administration ("FDA"). To date, ADAGEN and ONCASPAR are the only products of the Company which have been approved for marketing by the FDA.

(2) Summary of Significant Accounting Policies

Consolidated Financial Statements

The consolidated financial statements include the accounts of the Company and its wholly-owned subsidiaries. All intercompany transactions and balances are eliminated in consolidation. 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 revenues and expenses during the reporting period. Actual results could differ from those estimates.

Investments

Cash equivalents include investments which consist primarily of debt securities and time deposits. The Company invests its excess cash in a portfolio of marketable securities of institutions with strong credit ratings and U.S. Government backed securities.

The Company classifies its investment securities as held-to-maturity. Held-to-maturity securities are those securities which the Company has the ability and intent to hold to maturity. Held-to-maturity securities are recorded at cost which approximated the fair value of the investments at June 30, 1997.

Inventory Costing and Idle Capacity

Inventories are stated at the lower of cost or market. Cost is determined using the first-in, first-out method and includes the cost of raw materials, labor and overhead.

Costs associated with idle capacity at the Company's manufacturing facility are charged to cost of sales as incurred.

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ENZON, INC. AND SUBSIDIARIES Notes to Consolidated Financial Statements, Continued

Patents

The Company has licensed, and been issued, a number of patents in the United States and other countries and has other patent applications pending to protect its proprietary technology. Although the Company believes that its patents provide adequate protection for the conduct of its business, there can be no assurance that such patents will be of substantial protection or commercial benefit to the Company, will afford the Company adequate protection from competing products, or will not be challenged or declared invalid, or that additional United States patents or foreign patent equivalents will be issued to the Company. The degree of patent protection to be afforded to biotechnological inventions is uncertain, and the Company's products are subject to this uncertainty.

Patents related to the acquisition of Enzon Labs Inc., formerly Genex Corporation, were recorded at their fair value at the date of acquisition and are being amortized over the estimated useful lives of the patents ranging from 7 to 17 years. Accumulated amortization as of June 30, 1997 and 1996 was \$875,000 and \$721,000, respectively.

Costs related to the filing of patent applications related to the Company's products and technology are expensed as incurred.

Property and Equipment

Property and equipment are carried at cost. Depreciation is computed using the straight-line method. When assets are retired or otherwise disposed of, the cost and related accumulated depreciation are removed from the accounts, and any resulting gain or loss is recognized in operations for the period. The cost of repairs and maintenance is charged to operations as incurred; significant renewals and betterments are capitalized.

Long-lived Assets

In accordance with Statement of Financial Accounting Standards No. 121, "Accounting for long-lived assets" (SFAS 121), the Company reviews long-lived assets for impairment whenever events or changes in business circumstances occur that indicate that the carrying amount of the assets may not be recoverable. The Company assesses the recoverability of long-lived assets held and to be used based on undiscounted cash flows and measures the impairment, if any, using discounted cash flows. Adoption of SFAS No. 121 did not have a material impact on the Company's consolidated financial position, operating results or cash flows.

Revenue Recognition

Reimbursement from third party payors for ADAGEN is handled on an individual basis due to the high cost of treatment and limited patient population. Because of the uncertainty of reimbursement and the Company's commitment of supply to the patient regardless of whether or not the Company will be reimbursed, revenues for the sale of ADAGEN are recognized

when reimbursement from third party payors becomes likely.

Revenues from the sale of the Company's other products that are sold are recognized at the time of shipment and provision is made for estimated returns.

Contract revenues are recorded as the earnings process is completed.

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ENZON, INC. AND SUBSIDIARIES
Notes to Consolidated Financial Statements, Continued

Royalties under the Company's license agreement with Rhone-Poulenc Rorer Pharmaceuticals, Inc. ("RPR") (See Note 11), related to the sale of ONCASPAR by RPR, are recognized when earned.

Research and Development

Research and development costs are expensed as incurred.

Stockholders' Equity

The Company maintains a Non-Qualified Stock Option Plan (the "Stock Option Plan") for which it applies Accounting Principles Board ("APB") Opinion No. 25, "Accounting for Stock Issued to Employees," and related interpretations in accounting for the Stock Option Plan.

Cash Flow Information

The Company considers all highly liquid securities with original maturities of three months or less to be cash equivalents.

Cash payments for interest were approximately \$15,000 in 1997, \$13,000 in 1996 and \$4,000 in 1995. There were no income tax payments made for the years ended June 30, 1997, 1996 and 1995.

During the year ended June 30, 1995, the Company issued 100,000 shares of unregistered Common Stock in order to acquire an option to purchase the facility it currently leases in Piscataway, New Jersey. As part of the commission due to the real estate broker in connection with the termination of the Company's lease at 40 Kingsbridge Road, the Company issued 150,000 five-year warrants to purchase the Company's Common Stock at \$2.50 per share during the year ended June 30, 1996 (See Note 3). Also, in connection with the Company's private placements of Common Stock, Series B Convertible Preferred Stock ("Series B Preferred Shares" or "Series B Preferred Stock") and Series C Convertible Preferred Stock ("Series C Preferred Shares" or "Series C Preferred Stock"), the Company issued an aggregate of 50,000 five-year warrants to purchase the Company's Common Stock, at \$4.11 per share as a finder's fee, during the year ended June 30, 1996. These transactions are non-cash financing activities.

Management believes that its current sources of liquidity will be sufficient to meet anticipated cash requirements, based on current spending levels, for approximately the next two and a half years. Upon exhaustion of the Company's current cash reserves, the Company's continued operations will depend on, among other things, its ability to realize significant revenues from the commercial sale of products, raise additional funds through equity or debt financing or obtain significant licensing, technology transfer or contract research and development fees. There can be no assurance that these sales, financings or revenue generating activities will be successful.

Net Loss Per Common Share

Net loss per common share is based on net loss for the relevant period, adjusted for cumulative, undeclared Series A Preferred Stock dividends of \$218,000 for the years ended June 30, 1997, 1996 and 1995, divided by the weighted average number of shares issued and outstanding during the period. Stock options, warrants and Common Stock issuable upon conversion of the preferred stock are not reflected, as their effect would be antidilutive for both primary and fully diluted earnings per share

computations.

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ENZON, INC. AND SUBSIDIARIES
Notes to Consolidated Financial Statements, Continued

Reclassifications

Certain prior year balances were reclassified to conform to the 1997 presentation.

(3) Restructuring Expense

During the year ended June 30, 1995, the Company reduced its workforce by approximately 22 employees. As a result of these reductions, the Company was able to move its general and administrative operations into its existing research and development facility at 20 Kingsbridge Road in Piscataway, New Jersey.

On March 31, 1995, the Company terminated its lease for 83,000 square feet at 40 Kingsbridge Road in Piscataway, New Jersey, its former general and administrative facility. As part of the termination agreement, the landlord was able to draw down on a \$600,000 letter of credit that served as the security deposit for both buildings that the Company occupied on Kingsbridge Road in Piscataway. The termination payment, severance related to staff reductions, write-off of leasehold improvements, moving expenses and the commission due the Company's real estate broker related to the termination of the 40 Kingsbridge lease were recorded as a restructuring charge during the year ended June 30, 1995. Approximately \$227,000 of the restructuring expense represents severance related to the staff reduction and the remaining \$966,000 represents expenses incurred in conjunction with the lease termination. As part of the commission due the Company's real estate broker, 150,000 five-year warrants to purchase the Company's Common Stock at \$2.50 per share were issued in August 1995. All of the restructuring charges recorded have been paid as of June 30, 1996.

(4) Commitments and Contingencies

The Company has a long-term supply agreement for unmodified L-asparaginase, one of the raw materials used in ONCASPAR produced for the U.S. market, under which the Company is required to purchase minimum quantities of this raw material on an annual basis. Under the agreement, the Company is currently required to purchase \$1,275,000 of material for the year ending December 31, 1997. The Company is currently discussing extending this agreement and revising the minimum purchase requirements. During the fiscal years ended June 30, 1997 and 1996, the Company expensed approximately \$592,000 and \$701,000, respectively, related to the satisfaction of the minimum purchase requirements for unmodified L-asparaginase under this supply contract. While it is possible that the Company may incur similar losses on its remaining purchase commitments under this supply agreement, the Company does not consider such losses probable, nor can the amount of any loss which may be incurred in the future presently be estimated due to a number of factors, including but not limited to potential increased demand for ONCASPAR from RPR, expansion into additional markets outside the U.S. and the possibility that the Company could renegotiate the level of required purchases. If the Company does not achieve increases in sales of ONCASPAR beyond current levels or cannot renegotiate its commitment, a loss would be incurred on the remaining purchase commitment.

The Company has agreements with certain members of its upper management which provide for payments following a termination of employment occurring after a change in control of the Company. The Company also has a 3-year employment agreement, dated April 5, 1997, with its Chief Executive Officer which provides for severance payments in addition to the change in control provisions discussed above.

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ENZON, INC. AND SUBSIDIARIES
Notes to Consolidated Financial Statements, Continued

The Company is being sued by a former financial advisor asserting that under a May 2, 1995, letter agreement ("Letter Agreement") between Enzon and LBC Capital Resources Inc. ("LBC"), LBC was entitled to a commission in connection with the Company's January and March 1996 private placements, comprised of \$500,000 and warrants to purchase 1,000,000 shares of Enzon common stock at an exercise price of \$2.50 per share. LBC has also asserted that it is entitled to an additional fee of \$175,000 and warrants to purchase 250,000 shares of Enzon common stock when and if any of the warrants obtained pursuant to the private placements are exercised. LBC has claimed \$3,000,000 in compensatory damages, plus punitive damages, counsel fees and costs for the alleged breach of the Letter Agreement. The Company believes that no such commission was due under the Letter Agreement and denies any liability under the Letter Agreement. The Company intends to defend this lawsuit vigorously.

(5) Inventories

Inventories consist of the following:

| | June 30, | |
|-----------------|------------------------|---------------|
| | ----- 1997 ----- | 1996 ----- |
| Raw materials | \$269,000 | \$206,000 |
| Work in process | 269,000 | 383,000 |
| Finished goods | 322,000 | 396,000 |
| | ----- | ----- |
| | \$860,000 | \$985,000 |

(6) Property and Equipment

Property and equipment consist of the following:

| | June 30, | | |
|------------------------|------------------------|---------------|------------------------------------|
| | ----- 1997 ----- | 1996 ----- | Estimated useful lives ----- |
| Equipment | \$ 9,107,000 | \$9,128,000 | 3-7 years |
| Furniture and fixtures | 1,530,000 | 1,586,000 | 7 years |
| Vehicles | 29,000 | 29,000 | 3 years |
| Leasehold improvements | 5,010,000 | 4,898,000 | 3-15 years |
| | ----- | ----- | |
| | \$15,676,000 | \$15,641,000 | |
| | ===== | ===== | |

Depreciation and amortization charged to operations, relating to property and equipment, totaled \$1,499,000, \$1,891,000 and \$2,317,000 for the years ended June 30, 1997, 1996 and 1995, respectively.

(7) Stockholders' Equity

During the year ended June 30, 1995, the Company sold to Susquehanna Brokerage Services, Inc. ("Susquehanna"), in a public shelf offering, 954,000 shares of newly issued Common Stock. The shares were sold at a weighted average price of \$2.06 per share, resulting in net proceeds to the Company of approximately \$1,752,000.

On April 1, 1995, the Company issued 100,000 shares of newly issued, unregistered Common Stock, valued at \$2.25 per share, in consideration for an option to purchase the facility it currently leases in Piscataway, New Jersey.

On June 30, 1995, in conjunction with the license of know-how related to PEG-Intron A, the Company sold 847,000 shares of newly issued, unregistered Common Stock to Schering Corporation, resulting in net proceeds of approximately \$1,983,000 (See Note 11).

In January 1996, the Company completed a private placement of 1,094,890 shares of Common Stock and 40,000 Series B Preferred Shares resulting in gross proceeds of \$7,000,000. In March 1996, the Company completed a private placement of 266,667 shares of Common Stock and 20,000 Series C Preferred Shares resulting in gross proceeds of \$3,000,000. The two private placements resulted in net cash proceeds of approximately \$9,444,000 after payment of related expenses and a finder's fee.

In connection with the January 1996 and March 1996 private placements, the Company issued five-year warrants to purchase 638,686 shares of Common Stock at \$4.11 per share and 200,000 shares of Common Stock at \$5.63 per share, respectively. The Company paid a finder's fee in cash and issued five-year warrants to purchase 50,000 shares of Common Stock at \$4.11 per share related to the 1996 private placements.

During the year ended June 30, 1997, all of the outstanding shares of Series B Preferred Stock were converted into Common Stock. The 40,000 shares of Series B Preferred Stock which were converted resulted in the issuance of 2,038,989 shares of Common Stock.

During March 1997, all of the outstanding Series C Preferred Stock was exchanged for newly issued Series D Preferred Stock. The Series D Preferred Stock contained the same provisions as the Series C Preferred Stock, with the exception of the elimination of a restriction on the maximum number of shares which could be held by the holding institution. During March 1997, all of the outstanding Series D Preferred Stock was converted into Common Stock. The 20,000 shares of Series D Preferred Stock which were converted resulted in the issuance of 1,015,228 shares of Common Stock. The sole institutional owner of the Common Stock issued in conjunction with the conversion of the Series D Preferred Stock has agreed not to sell the 1,015,228 common shares issued for a period of one year without the Company's consent.

Series A Preferred Stock

The Company's Series A Preferred Shares are convertible into Common Stock at a conversion rate of \$11 per share. The value of the Series A Preferred Shares for conversion purposes is \$25 per share. Holders of the Series A Preferred Shares are entitled to an annual dividend of \$2 per share, payable semiannually, but only when and if declared by the Board of Directors, out of funds legally available. Dividends on the Series A Preferred Shares are cumulative and accrue and accumulate but will not be paid, except in liquidation or upon conversion, until such time as the Board of Directors deems it appropriate in light of the Company's then current financial condition. No dividends are to be paid or set apart for payment on the Company's Common Stock, nor are any shares of Common Stock to be redeemed, retired or otherwise acquired for valuable consideration unless the Company has paid in full or made appropriate provision for the payment in full of all dividends which have then accumulated on the Series A Preferred Shares. Holders of the Series A Preferred Shares are entitled to one vote per share on matters to be voted upon by the stockholders of the Company. As of June 30, 1997 and 1996, undeclared accrued dividends in arrears were \$1,585,000 or \$14.54 per share and \$1,367,000 or \$12.54 per share, respectively. All Common Shares are junior in rank to the Series A Preferred Shares, with respect to the preferences as to dividends, distributions and payments upon the liquidation, dissolution or winding up of the Company.

There were no conversions of Series A Preferred Shares during the years ended June 30, 1997, 1996 or 1995. As of June 30, 1997 and 1996, the Company had 109,000 shares of Series A Preferred Shares outstanding with a liquidation preference of \$25 per share or \$2,725,000.

Common Stock

Holders of shares of Common Stock are entitled to one vote per share on matters to be voted upon by the stockholders of the Company.

As of June 30, 1997, the Company has reserved its common shares for special purposes as detailed below:

| | |
|---|-----------|
| Shares issuable upon conversion of | |
| Series A Preferred Shares | 248,000 |
| Shares issuable upon exercise of outstanding warrants | 1,039,000 |
| Non-Qualified Stock Option Plan | 5,650,000 |
| Other options | 200,000 |
| | ----- |
| | 7,137,000 |
| | ===== |

Series A Preferred Stock Warrants

In connection with the private placement of the Series A Preferred Shares, the Company issued warrants to purchase 82,000 Series A Preferred Shares. Prior to the year ended June 30, 1995, 22,000 warrants were exercised. During the year ended June 30, 1995, the remaining warrants expired.

Series B and C Preferred Stock Warrants

As of June 30, 1997 and 1996, warrants to purchase 688,686 shares of common stock at \$4.11 and 200,000 shares of common stock at \$5.63, issued in connection with the private placements of Series B and C Preferred Shares, were outstanding.

Enzon Labs Warrants

In connection with the acquisition of Enzon Labs Inc., the Company agreed to issue warrants to purchase 583,000 shares of Common Stock. Prior to the year ended June 30, 1995, 100 warrants were exercised. During the year ended June 30, 1995, the remaining warrants expired.

(8) Independent Directors' Stock Plan

On December 3, 1996, the stockholders voted to approve the Company's Independent Directors' Stock Plan, which provides for compensation in the form of quarterly grants of Common Stock to independent directors serving on the Company's Board of Directors. Each independent director is granted shares of Common Stock equivalent to \$2,500 per quarter plus \$500 per Board of Director's meeting attended. The number of shares issued is based on the fair market value of Common Stock on the last trading day of the applicable quarter. During the year ended June 30, 1997, the Company issued 25,903 shares of Common Stock to non-executive directors, pursuant to the Independent Directors' Stock Plan. The shares issued represent payment for services rendered for the period from January 16, 1996 through March 31, 1997.

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ENZON, INC. AND SUBSIDIARIES
Notes to Consolidated Financial Statements, Continued

(9) Non-Qualified Stock Option Plan

In November 1987, the Company's Board of Directors adopted a Non-Qualified Stock Option Plan (the "Stock Option Plan"). The number of shares reserved for issuance under the Company's Stock Option Plan is 6,200,000. As of June 30, 1997, 5,650,000 shares of Common Stock were reserved for issuance pursuant to options which may be granted to employees, non-employee directors or consultants to the Company. The exercise price of the options granted must be at least 100% of the fair market value of the stock at the time the option is granted. Options may be exercised for a period of up to ten years from the date they are granted. The other terms and conditions of the options generally are to be determined by the Board of Directors, or an

option committee appointed by the Board, at their discretion.

The Company has adopted the disclosure-only provisions of Statement of Financial Accounting Standards No. 123 ("SFAS No. 123"), "Accounting for Stock-Based Compensation". The Company continues to use APB No. 25, "Accounting for Stock Issued to Employees," to account for the Stock Option Plan. All options granted under the Stock Option Plan are granted with exercise prices which equal or exceed the fair market value of the stock at the date of grant, accordingly, there is no compensation expense recognized for options granted to employees. The Company records compensation expense equal to the value of stock options granted for consulting services rendered to the Company by non-employees. The value of the options granted to non-employees is determined by the Black-Scholes option-pricing model.

The following pro forma financial information shows the effect and the Company's net loss and loss per share, had compensation expense been recognized consistent with SFAS No. 123.

| | 1997 | 1996 |
|------------------------------|---------------|---------------|
| | ----- | ----- |
| Net loss - as reported | (\$4,557,000) | (\$5,175,000) |
| Net loss - pro forma | (\$5,927,000) | (\$5,645,000) |
| Loss per share - as reported | (\$.16) | (\$.20) |
| Loss per share - pro forma | (\$.21) | (\$.22) |

The pro forma effect on the loss for the years ended June 30, 1997 and 1996 is not necessarily indicative of the pro forma effect on earnings in future years since it does not take into effect the pro forma compensation expense related to grants made prior to the year ended June 30, 1996. The fair value of each option granted during the years ended June 30, 1997 and 1996 is estimated on the date of grant using the Black-Scholes option-pricing model with the following assumptions: (i) dividend yield of 0%, (ii) expected term of five years, (iii) expected volatility of 82% and 78%, and (iv) a risk-free interest rate of 6.45% and 6.09% for the years ended June 30, 1997 and 1996, respectively. The weighted average fair value at the date of grant for options granted during the years ended June 30, 1997 and 1996 was \$2.78 and \$3.51 per share, respectively.

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ENZON, INC. AND SUBSIDIARIES
Notes to Consolidated Financial Statements, Continued

The following is a summary of the activity in the Company's Stock Option Plan:

| | Shares | Weighted Average Exercise Price | Range of Prices |
|--|-----------|--|--------------------|
| | ----- | ----- | ----- |
| Outstanding at July 1, 1994 | 2,834,000 | \$ 6.19 | \$2.38 to \$15.25 |
| Granted at exercise prices which exceeded the fair market value on the date of grant | 571,000 | 2.63 | \$2.63 |
| Granted at exercise prices which equalled the fair market value on the date of grant | 843,000 | 2.24 | \$1.88 to \$3.13 |
| Cancelled | (645,000) | 4.78 | \$2.09 to \$15.25 |
| | ----- | | |
| Outstanding at June 30, 1995 | 3,603,000 | 4.95 | \$1.88 to \$14.88 |
| Granted at exercise prices which exceeded the fair market value on the date of grant | 4,000 | 3.38 | \$3.38 |
| Granted at exercise prices which equalled the fair market value on the date of grant | 763,000 | 3.51 | \$2.38 to \$4.75 |
| Exercised | (16,000) | 2.54 | \$2.09 to \$2.81 |
| Cancelled | (796,000) | 4.50 | \$2.09 to \$11.00 |
| | ----- | | |
| Outstanding at June 30, 1996 | 3,558,000 | 4.75 | \$1.88 to \$14.88 |

| | | | |
|--|-----------|------|-------------------|
| Granted at exercise prices which exceeded the fair market value on the date of grant | 3,000 | 2.81 | \$2.81 |
| Granted at exercise prices which equalled the fair market value on the date of grant | 1,469,000 | 2.78 | \$2.31 to \$3.41 |
| Exercised | (11,000) | 2.37 | \$2.00 to \$2.63 |
| Cancelled | (822,000) | 6.26 | \$2.00 to \$14.25 |
| | ----- | | |
| Outstanding at June 30, 1997 | 4,197,000 | 3.77 | \$1.88 to \$14.88 |
| | ===== | | |

As of June 30, 1997, the Plan had options outstanding and exercisable by price range as follows:

| Range of Exercise Prices | Options Outstanding | Weighted Average Remaining Contractual Life | Weighted Average Exercise Price | Options Exercisable | Weighted Average Exercise Price |
|--------------------------|---------------------|---|---------------------------------|---------------------|---------------------------------|
| ----- | ----- | ---- | ----- | ----- | ----- |
| \$1.88 to \$2.50 | 490,000 | 7.70 | \$ 2.08 | 487,000 | \$ 2.08 |
| \$2.56 to \$2.63 | 495,000 | 8.24 | 2.60 | 277,000 | 2.63 |
| \$2.69 to \$2.75 | 460,000 | 8.86 | 2.71 | 157,000 | 2.75 |
| \$2.81 to \$2.88 | 584,000 | 8.92 | 2.81 | 45,000 | 2.84 |
| \$2.94 to \$3.41 | 526,000 | 9.06 | 3.12 | 101,000 | 3.37 |
| \$3.50 to \$4.50 | 810,000 | 7.17 | 4.05 | 683,000 | 4.14 |
| \$4.56 to \$7.50 | 531,000 | 4.59 | 6.18 | 531,000 | 6.18 |
| \$7.63 to \$14.88 | 301,000 | 1.63 | 8.08 | 301,000 | 8.08 |
| | ----- | | | ----- | |
| \$1.88 to \$14.88 | 4,197,000 | 7.30 | 3.77 | 2,582,000 | 4.33 |
| | ===== | | | ===== | |

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ENZON, INC. AND SUBSIDIARIES
Notes to Consolidated Financial Statements, Continued

On August 24, 1994, the Compensation Committee of the Board of Directors of the Company extended the exercise period of all outstanding five year options to ten years. None of the options extended had exercise prices less than the fair market value of the Company's Common Stock on August 24, 1994, and accordingly, no compensation expense was recorded.

(10) Income Taxes

The Company adopted Statement of Financial Accounting Standards No. 109 (SFAS No. 109), "Accounting for Income Taxes" as of July 1, 1993. Under the asset and liability method of SFAS No. 109, deferred tax assets and liabilities are recognized for the estimated future tax consequences attributable to differences between financial statement carrying amounts of existing assets and liabilities and their respective tax bases. Deferred tax assets and liabilities are measured using enacted tax rates expected to apply to taxable income in the years in which those temporary differences are expected to be recovered or settled. Under SFAS No. 109, the effect on deferred tax assets and liabilities of a change in tax rates is recognized in income in the period that includes the enactment date. The effects of adopting SFAS No. 109 were not material to the financial statements at July 1, 1993.

At June 30, 1997 and 1996, the tax effects of temporary differences that give rise to the deferred tax assets and deferred tax liabilities are as follows:

| | 1997 | 1996 |
|------------------------------|----------|-----------|
| | ----- | ----- |
| Deferred tax assets: | | |
| Inventories | \$50,000 | \$151,000 |
| Investment valuation reserve | 86,000 | 86,000 |

| | | |
|--|--------------|--------------|
| Contribution carryover | 17,000 | 12,000 |
| Compensated absences | 111,000 | 98,000 |
| Excess of financial statement over tax depreciation | 627,000 | 368,000 |
| Royalty advance - RPR | 842,000 | 1,153,000 |
| Non-deductible expenses | 301,000 | 343,000 |
| Federal and state net operating loss carryforwards | 40,385,000 | 38,495,000 |
| Research and development and investment tax credit carryforwards | 6,912,000 | 6,407,000 |
| | ----- | ----- |
| Total gross deferred tax assets | 49,331,000 | 47,113,000 |
| | | |
| Less valuation allowance | (48,625,000) | (46,407,000) |
| | ----- | ----- |
| Net deferred tax assets | 706,000 | 706,000 |
| | ----- | ----- |
| Deferred tax liabilities: | | |
| Step up in basis of assets related to acquisition of Enzon Labs Inc. | (706,000) | (706,000) |
| | ----- | ----- |
| Total gross deferred tax liabilities | (706,000) | (706,000) |
| | ----- | ----- |
| Net deferred tax | \$0 | \$0 |
| | ===== | ===== |

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ENZON, INC. AND SUBSIDIARIES
Notes to Consolidated Financial Statements, Continued

A valuation allowance is provided when it is more likely than not that some portion or all of the deferred tax assets will not be realized. The net change in the total valuation allowance for the years ended June 30, 1997 and 1996 was an increase of \$2,218,000 and \$2,810,000, respectively. Subsequently recognized tax benefits for the years ended June 30, 1997 and 1996 of \$984,000 and \$954,000, respectively, relating to the valuation allowance for deferred tax assets will be allocated to additional paid-in capital.

At June 30, 1997, the Company had federal net operating loss carryforwards of approximately \$102,541,000 for tax reporting purposes, which expire in the years 1998 to 2012. The Company also has investment tax credit carryforwards of approximately \$30,000 and research and development tax credit carryforwards of approximately \$5,985,000 for tax reporting purposes which expire in the years 1998 to 2012.

As part of the Company's acquisition of Enzon Labs Inc., the Company acquired the net operating loss carryforwards of Enzon Labs Inc. As of June 30, 1997, the Company had a total of \$67,208,000 of acquired Enzon Labs net operating loss carryforwards, which expire between December 31, 1997 and October 31, 2006. As a result of the change in ownership, the utilization of these carryforwards is limited to \$613,000 per year.

(11) Significant Agreements

Schering Agreement

The Company and Schering Corporation ("Schering"), a subsidiary of Schering-Plough Corporation, entered into an agreement in November 1990 (the "Schering Agreement") to apply the Company's PEG Process to develop a modified form of Schering's INTRON A (interferon alfa 2b), a genetically-engineered anticancer and antiviral drug with longer lasting activity. A PEG modified INTRON A, developed by the Company, is currently in a large scale Phase III clinical trial in the United States and Europe. The trial calls for administration of PEG-Intron A once a week as compared to the current regimen for unmodified INTRON A of three times a week.

INTRON A is currently approved in the United States for use in chronic hepatitis B, chronic hepatitis C, AIDS-related Kaposi's sarcoma, venereal warts, hairy cell leukemia and malignant melanoma. It is approved for use in 65 countries for a total of 16 disease indications. Schering-Plough Corporation reported 1996 INTRON A sales of \$524 million worldwide.

Under the license agreement, which was amended in 1995, the Company transferred proprietary manufacturing rights for PEG-Intron A to Schering for \$3,000,000, of which \$2,000,000 was paid on June 30, 1995 and \$1,000,000 was paid during the year ended June 30, 1997. In connection with the amendment, the Company also sold to Schering 847,000 shares of unregistered, newly issued Common Stock for \$2,000,000 in gross proceeds. Under the current Schering Agreement, Enzon retained an option to become

Schering's exclusive manufacturer of PEG-Intron A for the United States market upon FDA approval of such product.

Under the Schering Agreement, Enzon is entitled to receive sequential payments, totaling approximately \$5,500,000, subject to the achievement of certain milestones in the product's development program, of which two payments totaling \$2,500,000 were received in August 1997 related to the commencement of a Phase III clinical trial. The Company will also receive royalties on worldwide sales of PEG-Intron A, if any. Schering will be responsible for conducting and funding the clinical studies, obtaining regulatory approval and marketing the product worldwide on an exclusive basis.

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ENZON, INC. AND SUBSIDIARIES
Notes to Consolidated Financial Statements, Continued

The Schering Agreement terminates, on a country-by-country basis, upon the expiration of the last to expire of any future patents covering the product which may be issued to Enzon, or 15 years after the product is approved for commercial sale, whichever shall be the later to occur. This agreement is subject to Schering's right of early termination if the product does not meet specifications, or if Enzon fails to obtain or maintain the requisite product liability insurance, or if Schering makes certain payments to Enzon. If Schering terminates the agreement because the product does not meet specifications, Enzon may be required to refund certain of the milestone payments.

Rhone-Poulenc Rorer Agreement

The Company has granted RPR an exclusive license ("the Amended RPR License Agreement") in the United States to sell ONCASPAR and any other PEG-asparaginase product (the "Product") developed by Enzon or RPR during the term of the License Agreement. Under this agreement, Enzon received licensing payments totaling \$6,000,000 and was entitled to a base royalty of 10% for the year ended December 31, 1995 and will earn 23.5% thereafter, until 2008, on net sales of ONCASPAR up to agreed upon amounts. Additionally, the Amended RPR License Agreement provides for a super royalty of 23.5% for the year ended December 31, 1995 and 43.5% thereafter, until 2008 on net sales of ONCASPAR which exceed the agreed upon amounts, with the limitation that the total royalties earned for any such year shall not exceed 33% of net sales. The Amended RPR License Agreement also provides for a payment of \$3,500,000 in advance royalties, which was received in January 1995.

Base royalties due under the amended agreement will be offset against a credit of \$5,970,000 (which represents the royalty advance plus reimbursement of certain amounts due to RPR under the previous agreement and interest expense) before cash payments for base royalties will be made. Super royalties will be paid to the Company when earned. The royalty advance is shown as a long term liability, with the corresponding current portion included in accrued expenses on the Consolidated Balance Sheets as of June 30, 1997 and 1996. The royalty advance will be reduced as base royalties are recognized under the agreement.

The Amended RPR License Agreement prohibits RPR from selling a competing PEG-asparaginase product anywhere in the world during the term of the License Agreement and for five years thereafter. The Agreement terminates in December 2008, subject to early termination by either party due to a default by the other or by RPR at any time on one year's prior notice to Enzon. Upon any termination, all rights under the License Agreement revert to Enzon.

The Company has also granted RPR exclusive licenses to sell ONCASPAR in Canada and Mexico. These agreements provide for RPR to obtain marketing approval of ONCASPAR in Canada and Mexico and for the Company to receive royalties on sales of ONCASPAR in these countries, if any. A separate supply agreement with RPR requires RPR to purchase from Enzon all of RPR's requirements for the Product for sales in North America.

MEDAC Agreement

During October 1996, the Company entered into an exclusive license agreement with Medac GmbH ("MEDAC") to sell ONCASPAR in Europe and Russia. The agreement provides for MEDAC to purchase ONCASPAR from the Company at certain established prices which increase over the initial term of the five year agreement. Under the agreement, MEDAC is responsible for obtaining additional approvals and indications in the licensed territories, beyond the currently approved hypersensitive indication, in Germany. Upon completion of a pharmacokinetic study, MEDAC plans to file for approval in the rest of Europe and will be required to meet certain minimum purchase requirements.

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ENZON, INC. AND SUBSIDIARIES
Notes to Consolidated Financial Statements, Continued

(12) Leases

The Company has several leases for office, warehouse, production and research facilities and equipment.

Future minimum lease payments, net of subleases, for noncancellable operating leases (with initial or remaining lease terms in excess of one year) and the present value of future minimum capital lease payments as of June 30, 1997 are:

| Year ending June 30, ----- | Capital leases ----- | Operating leases ----- |
|----------------------------------|----------------------------|------------------------------|
| 1998 | \$2,000 | \$1,923,000 |
| 1999 | -- | 1,453,000 |
| 2000 | -- | 897,000 |
| 2001 | -- | 716,000 |
| 2002 | -- | 683,000 |
| Later years, through 2007 | -- | 3,753,000 |
| | ----- | ----- |
| Total minimum lease payments | \$2,000 | \$9,425,000 |
| | ===== | ===== |

Rent expense amounted to \$1,608,000, \$1,469,000 and \$1,642,000 for the years ended June 30, 1997, 1996 and 1995, respectively.

The Company currently subleases a portion of its facilities. For the years ended June 30, 1997, 1996 and 1995, rent expense is net of subrental income of \$233,000, \$249,000 and \$353,000, respectively.

(13) Retirement Plans

The Company maintains a defined contribution, 401(k) pension plan for substantially all its employees. The Company currently matches 50% of the employee's contribution of up to 6% of compensation, as defined. Prior to August 9, 1996, the Company's match was 25% of the employee's contribution of up to 6% of compensation, as defined. Effective January 1, 1995, the Company's match is invested solely in a fund which purchases the Company's Common Stock in the open market. Total company contributions for the years ended June 30, 1997, 1996 and 1995 were \$105,000, \$63,000, and \$80,000, respectively.

(14) Accrued Expenses

Accrued expenses consist of:

| | June 30, | |
|---|-----------|-----------|
| | ----- | ----- |
| | 1997 | 1996 |
| | ----- | ----- |
| Accrued wages and vacation | \$484,000 | \$466,000 |
| Accrued Medicaid rebates | 989,000 | 996,000 |
| Current portion of royalty advance - RPR | 930,000 | 1,287,000 |
| Accrual for commitments | 340,000 | 250,000 |

| | | |
|-------|-------------|-------------|
| Other | 762,000 | 1,388,000 |
| | ----- | ----- |
| | \$3,505,000 | \$4,387,000 |
| | ===== | ===== |

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ENZON, INC. AND SUBSIDIARIES
Notes to Consolidated Financial Statements, Continued

(15) Sales Information

During the years ended June 30, 1997, 1996 and 1995, the Company had export sales of \$2,029,000, \$2,270,000 and \$2,105,000, respectively. Sales to Europe represented \$1,600,000, \$1,858,000 and \$1,841,000 during the years ended June 30, 1997, 1996 and 1995, respectively.

ADAGEN sales represent approximately 77% of the Company's total net sales for the year ended June 30, 1997. ADAGEN's Orphan Drug designation under the Orphan Drug Act expired in March 1997. The Company believes the expiration of ADAGEN's Orphan Drug designation will not have a material impact on the sales of ADAGEN. Approximately 54%, 46% and 42% of the Company's ADAGEN sales for the years ended June 30, 1997, 1996 and 1995, respectively, were made to Medicaid patients.

(16) Other Income

During the year ended June 30, 1996, the Company recognized as other income approximately \$1,313,000 representing the unused portion of an advance received under a development and license agreement with Sanofi Winthrop, Inc. ("Sanofi"). Under the agreement with Sanofi, Enzon transferred all responsibility for the development and regulatory approval in the United States for PEG-superoxide dismutase ("PEG-SOD") in return for 40% of the net profits from sales of PEG-SOD in the United States. During October 1995, the Company learned that Sanofi intended to cease development of PEG-SOD (Dismutec(TM)) due to the product's failure to show a statistically significant difference between the treatment group and the control group in a pivotal Phase III trial. Due, in part, to this product failure, the Company believes it has no further obligations under its agreement with Sanofi with respect to the \$1,313,000 advance and therefore, the Company has recognized as other income the amount due Sanofi previously recorded as a current liability.

During the year ended June 30, 1995, the Company received approximately \$645,000 for an insurance settlement related to ADAGEN that was destroyed in shipment.

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EXHIBIT INDEX

| Exhibit Numbers | Description | Page Number |
|--------------------|---|----------------|
| ----- | ----- | ----- |
| 10.15 | Employment Agreement with Peter G. Tombros dated as of April 5, 1997 | E1 |
| 21.0 | Subsidiaries of Registrant | E23 |
| 23.0 | Consent of KPMG Peat Marwick LLP | E24 |
| 27.0 | Financial Data Schedule | E25 |
| 99.0 | Additional Exhibits | E26 |

EMPLOYMENT AGREEMENT

Employment Agreement dated as of April 5, 1997, between Enzon, Inc., a Delaware Corporation (the "Company"), having an address at 20 Kingsbridge Road, Piscataway, New Jersey 08854, and Peter Tombros ("Executive"), having an address at 159 Lambert Road, New Canaan, CT 06840.

WITNESSETH:

WHEREAS, the Company is a biopharmaceutical company engaged in developing advanced therapeutics for life threatening diseases; and

WHEREAS, Executive has extensive experience as an executive of a pharmaceutical company and a biopharmaceutical company; and

WHEREAS, the Company desires to continue the employment of the Executive and the Executive desires to continue such employment on the terms and conditions hereinafter set forth.

NOW, THEREFORE, in consideration of the employment of Executive by the Company, the above premises and the mutual agreements hereinafter set forth, the parties hereto agree as follows:

1. Duties.

(a) The Company employs the Executive as its President and Chief Executive Officer and Executive accepts such employment subject to the terms and conditions hereof. As President and Chief Executive Officer, Executive shall have the

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authority and duty generally to supervise and direct the business of the Company, subject to the control of the Board of Directors (the "Board") of the Company and of any duly authorized Committees of the Board.

(b) Executive agrees to devote substantially all of his time, during regular business hours, to the affairs of the Company and shall at all times act with due regard to the best interests of the Company.

2. Noncompetition and Confidentiality.

(a) The "Noncompete Period" shall be (i) the term of this Agreement and, (ii) (A) the two (2) year period immediately following termination of Executive's employment with the Company in the event Executive voluntarily terminates his employment, other than pursuant to Section 4(b)(i) hereof, or the Company terminates Executive's employment pursuant to Section 4(b)(ii) hereof, or (B) any period of time for which the Executive receives base salary payments from the Company pursuant to Section 3(d) hereof in the event Executive's employment with the Company is terminated for any reason which would entitle Executive to base salary payments under Section 3(d) hereof in the event Executive's employment is Terminated for any reason which would entitle Executive to base salary payment under Section 3(d) hereof. During the Noncompete Period, Executive will not directly, or indirectly, whether as an officer, director, stockholder, partner, proprietor, associate, employee, consultant, representative or otherwise, become or be interested in, or associated with any

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other person, corporation, firm, partnership or entity engaged to a significant degree in (x) modifying enzymes, protein-based biopharmaceuticals or other pharmaceuticals in a manner similar to that described in U.S. Patent No. 4,179,337, or U.S. Patent No. 4,946,778, (y) developing single-chain antigen-binding proteins or (z) any technology or area of business in which the Company becomes involved to a significant degree during the term of this Agreement. For purposes of the preceding sentence to determine whether any entity is engaged in such activities to a "significant degree" comparison will

be made to the Company's operations at that time. In other words, an entity will be deemed to be engaged in an activity to a significant degree if the number of employees and/or amount of funds devoted by such entity to such activity would be material to the Company's operations at that time. Executive is hereby prohibited from ever using any of the Company's proprietary information or trade secrets to conduct any business. The provision contained in the preceding sentence shall survive the termination of Executive's employment pursuant to Section 4 hereof or otherwise. In the event Executive breaches any of the covenants set forth in this Section 2(a), the running of the period of restriction set forth herein shall recommence upon Executive's compliance with the terms of this Section 2(a).

(b) Executive recognizes and acknowledges that information relating to the Company's business, including, but not limited to, information relating to patent applications filed or to be filed by the Company, trade secrets relating to the

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Company's products or services, and information relating to the Company's research and development activities, shall be and remain the sole and exclusive property of the Company and is a valuable, special and unique asset of the Company's business. The Executive will not, during or after the term of his employment by the Company, disclose any such information to any person, corporation, firm, partnership or other entity; provided, however, that, notwithstanding the foregoing, during the term of Executive's employment with the Company, Executive may make such disclosure if such disclosure is in the Company's best interests, is made in order to promote and enhance the Company's business, and sufficient arrangements are made with the person or entity to whom such disclosure is made to ensure the confidentiality of such disclosure. The provisions of this Section 2(b) shall survive the termination of Executive's employment pursuant to Section 4 hereof or otherwise.

(c) Executive agrees that the covenants and agreements contained in this Section 2 are the essence of this Agreement; that each of such covenants is reasonable and necessary to protect and preserve the Company's interests, properties and business; that irreparable loss and damage will be suffered by the Company should Executive breach any of such covenants and agreements; that given the unique nature of the Company's business such loss and damage would be suffered by the Company regardless of where a breach of such covenants and agreements occur, thus, making the absence of a geographical limitation reasonable; that

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each of such covenants and agreements is separate, distinct and severable not only from the other of such covenants and agreements but also from the other and remaining provisions of this Agreement; that the unenforceability or breach of any such covenant or agreement shall not affect the validity or enforceability of any other such covenant or agreement or any other provision of this Agreement; and that, in addition to other remedies available to it, the Company shall be entitled to both temporary and permanent injunctions and any other rights or remedies it may have, at law or in equity, to prevent a breach or contemplated breach by Executive of any such covenants or agreements. Notwithstanding anything herein to the contrary, if a period of time or other restriction specified in this Section 2 should be determined to be unreasonable in a judicial proceeding, then the period of time or other restriction shall be revised so that the covenants contained in this Section 2 may be enforced during such period of time and in accordance with such other restrictions as may be determined to be reasonable.

(d) Executive agrees to assign and does hereby assign to the Company all tangible and intangible property, including, but not limited to, inventions, developments or discoveries conceived, made or discovered by Executive solely or in collaboration with others during the term of Executive's employment with the Company, which relate in any manner to the Company's business.

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For all services rendered by Executive and all covenants undertaken by him pursuant to this Agreement, the Company shall pay, and Executive shall accept, the compensation set forth in this Section 3.

(a) Executive shall receive an annual base salary of Three Hundred Thirty-Six Thousand Dollars (\$336,000.00) during the term of employment hereunder, payable in accordance with the Company's normal payroll practices for its senior management. The Company may, at any time, in the discretion of the Board, increase, but not decrease, Executive's base salary in response to increases in the cost of living or based upon merit as a result of a positive review of Executive's performance by the Board. Executive shall be entitled to begin receiving his salary hereunder on the Effective Date.

(b) Executive shall be entitled to participate in the Senior Management Performance Incentive Program, as approved by the Board or Compensation Committee and any other incentive program hereafter established and available to executive officers of the Company (the "Program"). There shall be no guarantee that any payment or grant of options shall be made under the Program, and a payment or grant of options in one year does not imply that a similar payment or grant, or any payment or grant, will be made in subsequent years.

(c) In addition to any options which may be granted to Executive pursuant to Section 3(b) hereof, Executive is

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hereby granted options to purchase an aggregate of 300,000 shares of the Company's common stock, \$.01 par value (the "Common Stock") under the Company's Non-Qualified Stock Option Plan, as amended (the "Non-Qualified Plan") at the per share exercise price equal to the closing price of the Common Stock on April 15, 1997. Such options shall vest and become exercisable as to such 300,000 shares of Common Stock on April 5, 2002, if, except as otherwise provided in Section 3(d), Executive shall then be employed by the Company; provided, however, that such options immediately shall vest and become exercisable upon the occurrence of each of the respective events described below, provided that, except as otherwise provided in Section 3(d), Executive is then employed by the Company, in which case such options will vest as to the number of shares set forth opposite each such event (the "Accelerated Vesting Schedule"). In any event such options shall be exercisable as to each tranche of shares in the event of accelerated vesting pursuant to the Accelerated Vesting Schedule or as to the entire 300,000 shares in the event there is no such accelerated vesting for a term of five (5) years from the respective date of vesting (the "Expiration Date"). Such options shall be represented by a NonQualified Stock Option Certificate (the "Option Certificate") in the form attached hereto as Exhibit A.

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| Options ----- | Event ----- |
|------------------|--|
| 100,000 shares | Such options shall vest and become exercisable when the closing price of the Common Stock is at least four dollars (\$4.00) as reported on the NASDAQ National Market for at least twenty (20) consecutive trading days. |
| 100,000 shares | Such options shall vest and become exercisable when the closing price of the Common Stock is at least five dollars (\$5.00) as reported on the NASDAQ National Market for at least twenty (20) consecutive trading days. |
| 100,000 shares | Such options shall vest and become exercisable as when the closing price of the Common Stock is at least six dollars (\$6.00) as reported on the NASDAQ National Market for at least twenty (20) consecutive trading days. |

The prices and number of shares set forth above shall be adjusted for stock splits, stock dividends and other similar recapitalization events.

(d) In the event the Company terminates Executive's employment hereunder for any reason, except "For Cause" pursuant to Section 4(b)(ii) hereof or due to Executive's Disability or Death pursuant to Sections 4(b)(iii) or 4(b)(iv)

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hereof, respectively, or Executive terminates his employment hereunder pursuant to Section 4(b)(i) hereof, prior to the second anniversary of the Effective Date (the "Second Anniversary Date"), Executive shall receive either (A) the remainder of his base salary hereunder payable through the Second Anniversary Date or (B) his base salary hereunder payable for one year immediately following such termination, whichever shall be greater. In the event the Company terminates Executive's employment for any reason, except "For Cause" pursuant to Section 4(b)(ii) hereof or due to Executive's Disability or Death pursuant to Sections 4(b)(iii) or 4(b)(iv) hereof, respectively, or Executive terminates his employment hereunder pursuant to Section 4(b)(i) hereof, subsequent to the Second Anniversary Date, Executive shall receive his base salary hereunder payable for one year immediately following such termination or until Executive becomes otherwise employed on a full-time basis, whichever is sooner. In the event the Executive's employment with the Company is terminated for any reason, except for Employee's voluntary resignation or pursuant to Section 4(b)(ii), (iii) or (iv) hereof, the options granted pursuant to Section 3(c) hereof which are exercisable at the time of such termination (the "Vested Options") shall remain exercisable during the relevant exercise period or periods set forth in Section 3(c) hereof and those options granted pursuant to Section 3(c) hereof which are not exercisable at the time of such termination (the "Non-Vested Options") shall become exercisable in accordance with the Accelerated Vesting Schedule provisions of

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Section 3(c) in the same manner as if the Executive's employment had not been terminated; provided that all such Non-Vested Options will terminate and be of no further force and effect to the extent such options have not vested in accordance with the Accelerated Vesting Schedule on or prior to April 5, 2002. In the event the Company terminates Executive's employment "For Cause" pursuant to Section 4(b)(ii) hereof or Executive terminates his employment hereunder for any reason other than as provided in Section 4(b)(i) hereof, Executive shall receive no further payments from the Company, all Vested Options at the time of such termination shall remain exercisable during the relevant exercise period or periods set forth in Section 3(c) and those options granted pursuant to Section 3(c) hereof which are Non-Vested Options at the time of such termination shall terminate immediately as of the date of such termination. All salary and severance payments made to Executive hereunder shall be made in accordance with the Company's normal payroll practices for senior management.

(e) In the event the Company terminates Executive's employment due to Executive's Disability pursuant to Section 4(b)(iii) of this Agreement, the Company shall pay to Executive, during the six-month period following such termination, an amount equal to the difference between Executive's base salary hereunder for such six months (exclusive of benefits) and the amount received by Executive during such six-month period under any employee disability policy maintained by the Company for the benefit of Executive. The Company shall calculate and pay any

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amounts due herein no less frequently than semi-monthly. The options granted pursuant to Section 3(c) hereof which are Vested Options at the time of such termination shall remain exercisable during the relevant exercise period or periods set forth in Section 3(c) hereof and a pro rata portion (based upon the number of days which have elapsed at the time of such termination in the five (5) year period commencing on the Effective Date and ending on May 5, 2002 (the "Vesting Period")) of the options which are Non-Vested Options at the time of such termination shall become exercisable immediately upon such termination. For example, if such termination occurs 50% of the way through the Vesting Period,

50% of the total number of Non-Vested Options shall vest and become exercisable. It is acknowledged and agreed that the immediately preceding sentence shall be deemed a waiver and modification of the restrictions imposed on the exercise of options in the event of disability under Section H of the Non-Qualified Plan and that such waiver and modification was authorized and approved by the Compensation Committee of the Board (the "Committee") as permitted by Section H of the Non-Qualified Plan.

(f) In the event Executive's employment is terminated due to his death pursuant to Section 4(b)(iv) of this Agreement, the Company shall pay to Executive's estate, during the six-month period following such termination, Executive's base salary hereunder for such six months (exclusive of benefits). The options granted pursuant to Section 3(c) hereof which are Vested

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Options at the time of such termination shall remain exercisable during the relevant exercise period or periods set forth in Section 3(c) hereof and a pro rata portion (based upon the number of days which have elapsed at the time of such termination in the Vesting Period) of the options which are Non-Vested Options at the time of such termination shall become exercisable immediately upon such termination and shall remain exercisable for the five (5) year period commencing on such date of termination. For example, if such termination occurs 50% of the way through the Vesting Period, 50% of the total number of Non-Vested Options shall vest and become exercisable. It is acknowledged and agreed that the immediately preceding sentence shall be deemed to be a waiver and modification of the restrictions imposed on the exercise of options in the event of death under Section I of the Non-Qualified Plan and that such waiver and modification was authorized and approved by the Committee as permitted by Section I of the Non-Qualified Plan.

(g) In the event of a Change of Control, the Change of Control Agreement dated as of January 20, 1995, between Executive and Company shall govern, except as specifically set forth herein with respect to the options granted to Executive pursuant to Section 3(c) hereof. For purposes hereof "Change of Control" shall mean: (i) A "Board Change" which, for purposes of this Agreement, shall have occurred if a majority of the seats (other than vacant seats) on the Company's Board were to be occupied by individuals who were neither (A) nominated by a majority of the Incumbent Directors nor (B) appointed by directors so nominated. An "Incumbent Director" is a member of the Board who has been either (A) nominated by a

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majority of the directors of the Company then in office or (B) appointed by directors so nominated, but excluding, for this purpose, any such individual whose initial assumption of office occurs as a result of either an actual or threatened election contest (as such terms are used in Rule 14a-11 of Regulation 14A promulgated under the Securities Exchange Act of 1934, as amended (the "Exchange Act")) or other actual or threatened solicitation of proxies or consents by or on behalf of a Person (as defined herein) other than the Board; or (ii) the acquisition by any individual, entity or group (within the meaning of Section 13(d)(3) or 14(d)(2) of the Exchange Act) (a "Person") of beneficial ownership (within the meaning of Rule 13d-3 promulgated under the Exchange Act) of a majority of the then outstanding voting securities of the Company (the "Outstanding Company Voting Securities"); provided, however, that the following acquisitions shall not constitute a Change of Control: (A) any acquisition by the Company, or (B) any acquisition by any employee benefit plan (or related trust) sponsored or maintained by the Company or any corporation controlled by the Company, or (C) any public offering or private placement by the Company of its voting securities; or (iii) a merger or consolidation of the Company with another entity in which neither the Company nor a corporation that, prior to the merger or consolidation, was a subsidiary of the Company, shall be

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the surviving entity; or (iv) a merger or consolidation of the Company following which either the Company or a corporation that, prior to the merger or consolidation, was a subsidiary of the Company, shall be the surviving entity and a majority of the Outstanding Company Voting Securities is owned by a Person

or Persons who were not "beneficial owners" of a majority of the Outstanding Company Voting Securities immediately prior to such merger or consolidation; or (v) a voluntary or involuntary liquidation of the Company; or (vi) a sale or disposition by the Company of at least 80% of its assets in a single transaction or a series of transactions (other than a sale or disposition of assets to a subsidiary of the Company in a transaction not involving a Change of Control or a change in control of such subsidiary). If any of the Change in Control events specified in (iii), (v) or (vi) above occur, any options granted pursuant to Section 3(c) hereof which are Non-Vested Options as of the effective date of such Change in Control event shall vest immediately prior to such effective date (and Employee will be provided a reasonable opportunity to exercise such options prior to such effective date) to the extent provided in the Accelerated Vesting Schedule to the extent the shareholders of the Company receive a payment for their shares of Common Stock in connection with such Change in Control event which is equal to the closing price levels set forth in the Accelerated Vesting Schedule. In the event any of the Change in Control events specified in (iii), (v) or (vi) above occur, all Vested Options and Non-Vested Options granted under Section 3(c)

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shall terminate as of the effective date of such Change in Control event to the extent not previously exercised. If any of the Change in Control events specified in (i), (ii) or (iv) above occur, the options granted pursuant to Section 3(c) hereof which are Vested Options as of the effective date of such Change in Control event shall remain exercisable during the relevant exercise period or periods set forth in Section 3(c) hereof and those options granted under Section 3(c) hereof which are Non-Vested Options as of the effective date of such Change in Control shall become exercisable and remain exercisable in accordance with the Accelerated Vesting Schedule provisions of Section 3(c) in the same manner as if such Change in Control event had not occurred. Notwithstanding any provisions contained in Section L of the Non-Qualified Plan or in the Option Certificate pertaining to the exercise of the options granted pursuant to Section 3(c) hereof, if any of the events specified in (iii), (v) or (vi) above occur the provisions contained herein shall apply.

(h) Executive shall be entitled to vacations in accordance with the policy of the Company with respect to its senior management, in effect from time to time and shall be eligible to participate in any pension, profit sharing or similar plan and any health, hospitalization, medical, accident, disability, sick leave, supplementary income benefit, life insurance or other similar benefit plan or program of the Company now existing or hereafter established and available to the Company's employees generally or to key employees as a group, in

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all cases to the extent his age, health and other qualifications make him eligible to participate. Executive also shall be entitled to such additional benefits as may be granted to him from time to time by the Board. Upon the termination of Executive's employment for any reason, the Company shall pay Executive for any unused accrued vacation time.

(i) Executive shall be reimbursed for reasonable travel, entertainment and other expenses associated with the performance of his duties hereunder, promptly upon his delivery of appropriate receipts and other documentation evidencing the incurrence of such expenses.

(j) All compensation payable and other benefits provided under this Section 3 shall be subject to customary withholding for income, F.I.C.A. and other employment taxes.

(k) All options granted pursuant to this Section 3 shall be issued in accordance with and be subject to the terms and conditions of the Non-Qualified Plan. Except as otherwise specifically set forth herein, if there exists a conflict between the terms of the Non-Qualified Plan and the terms of this Agreement, the terms of the Non-Qualified Plan shall govern. If there exists a conflict between the terms of this Agreement and the Option Certificate, the Option Certificate shall govern. Executive has reviewed the Non-Qualified Plan and the form of the Option Certificate prior to executing this Agreement.

(1) All options and terms and conditions pertaining thereto granted pursuant to this Section 3 shall extend beyond the Termination Date of this Agreement.

4. Term and Termination of this Agreement

(a) The term of employment pursuant to this Agreement shall commence as of April 5, 1997 (the "Effective Date") and will terminate at the close of business on April 4, 2000 (the "Termination Date") unless earlier terminated as provided herein.

(b) Executive's employment by the Company hereunder may be terminated prior to the Termination Date:

(i) By Executive at any time upon the breach by the Company of any material term of this Agreement, provided that Executive shall have sent written notice of such breach to the Chairman of the Board and the Company shall have failed to correct such breach within thirty (30) days of its receipt of such notice;

(ii) By the Company immediately For Cause. For purposes hereof "For Cause" shall mean (A) any willful and knowing material breach of this Agreement by Executive; (B) any attempt by Executive to secure any personal profit in connection with the business of the Company not previously disclosed to and approved by the Company and a majority of its Board of Directors; (C) Executive's criminal conviction for fraud, embezzlement, bribery or any felonious offense; or (D) Executive's commission of any willful and intentional act of fraud or dishonesty against the

Company. In the event the Company terminates Executive's employment "For Cause" the Board shall provide Executive as soon as practicable (but not later than seven (7) business days thereafter) with a written explanation of the reasons for such termination;

(iii) By the Company upon Executive's Disability. For purposes hereof "Disability" shall mean a physical or mental condition which prevents Executive from performing his duties hereunder for a continuous six month period or for a total of six months during any 18 month period;

(iv) Upon the death of Executive; or

(v) By the Company upon a unanimous determination by the Company's Board of Directors (other than Executive if Executive is then a member of the Board) that Executive has failed to meet the performance criteria which would reasonably be expected of someone in his position. In the event the Company terminates Executive's employment based upon such determination by the Board, the Board shall provide Executive as soon as practicable (but not later than seven (7) business days thereafter) with a written explanation of the facts on which the termination is based.

(c) Except as otherwise provided herein, upon termination of Executive's employment hereunder, the Company shall have no further obligation to Executive or his personal representative with respect to remuneration due under this Agreement.

5. Notices.

All notices, requests, demands and other communications provided for by this Agreement shall be in writing and shall be deemed to have been given when delivered by hand and acknowledged by receipt or when mailed at any general or branch United States Post Office enclosed in a registered or certified postpaid envelope and addressed to the address of the respective party stated below or to such changed address as the party may have fixed by notice:

To the Company: Enzon, Inc.
20 Kingsbridge Road
Piscataway, NJ 08854
Attn: Corporate Secretary

To Executive: Peter Tombros
159 Lambert Road
New Canaan, Connecticut 06840

6. Miscellaneous.

(a) This Agreement shall be construed, interpreted and governed by the laws of the State of New Jersey, without regard to the conflicts of law provisions thereof.

(b) This Agreement shall be binding upon and inure to the benefit of Executive, his legal representatives, heirs and distributees, and shall be binding upon and inure to the benefit of the Company, and its successors and assigns; provided, however, that, because this Agreement is a personal service contract, Executive shall not assign any of his employment duties or obligations hereunder and any purported assignment shall be null and void ab initio.

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(c) Except as otherwise specifically provided herein, this Agreement contains the entire agreement of the parties with respect to its subject matter, and no waiver, modification or change of any of its provisions shall be valid unless in writing and signed by the party against whom such claimed waiver, modification or change is sought to be enforced.

(d) Except as otherwise specifically provided for hereunder, the waiver of any breach of any duty, term or condition of this Agreement shall not be deemed to constitute a waiver of any preceding or succeeding breach of the same or of any other duty, term or condition of this Agreement.

(e) The headings of the sections and subsections of this Agreement are inserted for convenience only and shall not be deemed to constitute a part hereof or to affect the meaning thereof.

(f) Executive represents and warrants that his performance of all of the terms of this Agreement and of his obligations as an executive of the Company does not and will not breach any non-competition agreement or agreement to keep in confidence any proprietary information or knowledge acquired by him in confidence or in trust from a third party prior to his employment with the Company.

(g) Any claim or controversy arising out of or relating to this Agreement or the breach hereof shall be settled by arbitration in accordance with the laws of the State of New Jersey. Such arbitration shall be conducted in the State of New

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Jersey in accordance with the rules then existing of the American Arbitration Association. Judgment upon the award rendered by the arbitrators may be entered in any court having jurisdiction thereof. In the event of any dispute arising under this Agreement, the prevailing party shall be entitled to reasonable legal fees and disbursements incurred in connection therewith.

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(h) Whenever the context requires, any pronouns used herein shall include the corresponding masculine, feminine or neuter forms, and the singular forms of nouns and pronouns shall include the plural forms and vice versa.

IN WITNESS WHEREOF, the parties have executed this Agreement effective as of the day and year first above written.

EXECUTIVE

/s/PETER TOMBROS

Peter Tombros

ENZON, INC.

By:/s/JOHN A. CARUSO

John A. Caruso

Vice President, Business
Development, General Counsel

SUBSIDIARIES OF REGISTRANT

Symvex Inc. is a wholly-owned subsidiary of the Registrant incorporated in the State of Delaware. Symvex Inc. did business under its own name.

Enzon Labs Inc. is a wholly-owned subsidiary of the Registrant incorporated in the State of Delaware. Enzon Labs Inc. does business under its own name.

Enzon Pharm. B.V. is a wholly-owned subsidiary of the Registrant incorporated in the Netherlands.

Enzon GmbH is a wholly-owned subsidiary of the Registrant incorporated in Germany.

INDEPENDENT AUDITORS' CONSENT

The Board of Directors
Enzon Inc.:

We consent to incorporation by reference in the Registration Statement No. 33-50904 on Form S-8 and Registration Statement No. 333-1535 on Form S-3 of Enzon, Inc. of our report dated September 8, 1997, relating to the consolidated balance sheets of Enzon, Inc. and subsidiaries as of June 30, 1997 and 1996, and the related consolidated statements of operations, stockholders' equity, and cash flows for each of the years in the three-year period ended June 30, 1997, which report appears in the June 30, 1997 annual report on Form 10-K of Enzon, Inc.

/s/ KPMG Peat Marwick LLP

KPMG Peat Marwick LLP

Short Hills, New Jersey
September 29, 1997

<ARTICLE>

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<LEGEND>

This schedule contains summary financial information extracted from the Enzon, Inc. and Subsidiaries Consolidated Balance Sheet as of June 30, 1997 and the Consolidated Statement of Operations for the year ended June 30, 1997 and is qualified in its entirety by reference to such financial statements.

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Certain Factors to Consider in Connection
with Forward Looking Statements

Accumulated Deficit and Uncertainty of Future Profitability. Enzon, Inc. (the "Company" or "Enzon") was originally incorporated in 1981. To date, the Company's sources of cash have been the proceeds from the sale of its stock through public offerings and private placements, sales of ADAGEN(R), sales of ONCASPAR(R), sales of its products for research purposes, contract research and development fees, technology transfer and license fees and royalty advances. At June 30, 1997 the Company had an accumulated deficit of approximately \$113,193,000. To date, ADAGEN and ONCASPAR are the only products of the Company which have been approved for marketing by the Food and Drug Administration (the "FDA"), having been approved in March 1990 and February 1994, respectively. In 1993, the Company granted exclusive U.S. marketing rights for ONCASPAR to Rhone-Poulenc Rorer Pharmaceuticals, Inc. ("RPR") in consideration for which the Company has received an aggregate of \$6,000,000 of license fees. Under this license agreement (the "Amended License Agreement"), the Company is entitled to a base royalty of 10% for the year ended December 31, 1995 and of 23.5% thereafter, until 2008. During 1995, RPR paid the Company \$3,500,000 in advance royalties. Payments of base royalties under the RPR agreement will be offset against a credit in the original amount of \$5,970,000, which represents the royalty advance plus reimbursement of certain amounts due RPR under the original agreement and interest expense. Through June 30, 1997, an aggregate of \$2,377,000 in royalties payable by RPR had been offset against the original credit. The Company anticipates moderate growth of ONCASPAR sales to RPR and increased royalties on RPR sales of ONCASPAR; however, there can be no assurance that any particular sales level of ONCASPAR will be achieved or maintained. During October 1996, the Company entered into an exclusive license and marketing agreement for ONCASPAR in Europe and Russia with Medac GmbH ("MEDAC"). Under the agreement, MEDAC purchases ONCASPAR from the Company at set prices which increase over the term of the agreement. The agreement also contains certain minimum annual purchase requirements. The Company intends to pursue future licensing, marketing and development arrangements that may result in additional fees to the Company prior to its receiving revenues from commercial sales of its products which are sufficient for the Company to earn a profit. There can be no assurance, however, that the Company will be able to successfully consummate any such arrangements or receive such fees in the future. Although the Company has been receiving reimbursement from most third-party payors for ADAGEN, there can be no assurance that reimbursement at these levels will continue. Lifetime limits on benefits which are included in most private health insurance policies could permit insurers to cease reimbursement for ADAGEN. Potential investors should be aware of the difficulties a biopharmaceutical enterprise such as the Company encounters, especially in view of the intense competition in the pharmaceutical industry in which the Company competes. There can be no assurance that the Company's plans will either materialize or prove successful, that its products under development will be successfully developed or that its products will generate revenues sufficient to enable the Company to earn a profit.

Need for Financing. The Company's current sources of liquidity are its cash reserves, and interest earned on such cash reserves, sales of ADAGEN, sales of ONCASPAR, sales of its products for research purposes, and license fees. There can be no assurance as to the level of sales of the Company's FDA approved products, ADAGEN and ONCASPAR, or the amount of royalties realized from the commercial sale of ONCASPAR pursuant to the Company's license with RPR. Total cash reserves, including short term investments, as of June 30, 1997 were approximately \$8,316,000. Management believes that the foregoing sources of liquidity will be sufficient to meet the Company's anticipated cash requirements, based on current spending levels, for approximately the next two and one half years. The Company's continued operations thereafter will depend upon its ability to realize revenues from the commercial sale of its products which are sufficient to cover its operating and capital expense requirements, raise funds through equity or debt financing, or obtain significant contract research and development fees or license fees. To the extent the Company is unable to obtain funds, it may be required to curtail its activities or sell additional securities. There can be no assurance that any of the foregoing fund raising activities will successfully meet the Company's anticipated cash needs.

Raw Materials and Dependence Upon Suppliers. Except for PEG hemoglobin, the Company purchases from outside suppliers the unmodified compounds utilized in its approved products and products under development. There can be no assurance that the purified bovine hemoglobin used in the manufacture of PEG-hemoglobin can be produced in the amounts necessary to expand the current clinical trials. The Company may be required to obtain supply contracts with outside suppliers for certain unmodified compounds. The Company has a supply contract with each of the outside suppliers of unmodified adenosine deaminase used in the manufacture of ADAGEN and the unmodified L-asparaginase used in the manufacture of ONCASPAR. Delays in obtaining or an inability to obtain any unmodified compound which the Company does not produce, including unmodified adenosine deaminase, unmodified L-asparaginase or unmodified bovine blood could have a material adverse effect on the Company. In the event the Company is required to locate an alternate supplier for an unmodified compound utilized in a product which is being sold commercially or which is in clinical development, the Company will likely be required to do additional testing, which could cause delays and additional expenses, to demonstrate that the alternate supplier's material is biologically and chemically equivalent to the unmodified compound previously used. Such evaluations could include chemical, preclinical and clinical studies and could delay development of a product which is in clinical trials, limit commercial sales of an FDA approved product and cause the Company to incur significant additional expense. Requirements for such evaluations would be determined by the stage of the product's development and the reviewing division of the FDA. If such alternate material is not demonstrated to be chemically and biologically equivalent to the previously used unmodified compound, the Company will likely be required to repeat some or all of the preclinical and clinical trials conducted for such compound. The marketing of an FDA approved drug could be disrupted while such tests are conducted. Even if the alternate material is shown to be chemically and biologically equivalent to the previously used compound, the FDA may require the Company to conduct additional clinical trials with such alternate material.

Patents and Proprietary Technology. The Company has licensed, and been issued, a number of patents in the United States and other countries and has other patent applications pending to protect its proprietary technology. Although the Company believes that its patents provide adequate protection for the conduct of its business, there can be no assurance that such patents will be of substantial protection or commercial benefit to the Company, will afford the Company adequate protection from competing products, or will not be challenged or declared invalid, or that additional United States patents or foreign patent equivalents will be issued to the Company. The degree of patent protection to be afforded to biotechnological inventions is uncertain and the Company's products are subject to this uncertainty. The Company is aware of certain issued patents and patent applications, and there may be other patents and applications, containing subject matter which the Company or its licensees or collaborators may require in order to research, develop or commercialize at least some of the Company's products. There can be no assurance that licenses under such subject matter will be available on acceptable terms. The Company expects that there may be significant litigation in the industry regarding patents and other proprietary rights and, if Enzon were to become involved in such litigation, it could consume a substantial amount of the Company's resources. In addition, the Company relies heavily on its proprietary technologies for which pending patent applications have been filed and on unpatented know-how developed by the Company. Insofar as the Company relies on trade secrets and unpatented know-how to maintain its competitive technological position, there can be no assurance that others may not independently develop the same or similar technologies. Although the Company has taken steps to protect its trade secrets and unpatented know-how, third-parties nonetheless may gain access to such information.

The original patent held by Research Corporation Technologies, Inc. ("Research Corporation") upon which the PEG Process is based expired in December 1996. Although the Company has obtained numerous improvement patents in connection with the PEG Process which it believes represent state of the art technology, there can be no assurance that any of these patents will enable the Company to prevent infringement or that competitors will not develop competitive products outside the protection that may be afforded by these patents. The Company is aware that others have also filed patent applications and have been granted patents in the United States and other countries with respect to the application of PEG to proteins. The Company does not believe that the expiration of the Research Corporation patent will have a material adverse effect on the Company, but there can be no assurance that this will be the case.

Marketing Uncertainties and Dependence on Marketing Partners. Other than ADAGEN, which the Company markets on a worldwide basis to a small patient

population, the Company does not engage in the direct commercial marketing of any of its products and therefore does not have an established sales force. For certain of its products, the Company has provided exclusive marketing rights to its corporate partners in return for royalties to be received on sales. With respect to ONCASPAR, the Company has granted exclusive marketing rights to RPR in North America and

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MEDAC in Europe and Russia. The Company expects to retain marketing partners to market ONCASPAR in other foreign markets and is currently pursuing arrangements in this regard. There can be no assurance that such discussions will result in the Company concluding such arrangements. Regarding the marketing of certain of the Company's other future products, the Company expects to evaluate whether to create a sales force to market certain products in the United States or to continue to enter into license and marketing agreements with others for United States and foreign markets. These agreements generally provide that all or a significant portion of the marketing of these products will be conducted by the Company's licensees or marketing partners. In addition, under certain of these agreements, the Company's licensee or marketing partner may have all or a significant portion of the development and regulatory approval responsibilities. Should the licensee or marketing partner fail to develop a marketable product (to the extent it is responsible for product development) or fail to market a product successfully, if it is developed, the Company's business may be adversely affected. There can be no assurance that the Company's marketing strategy will be successful. Under the Company's marketing and license agreements, the Company's marketing partners and licensees may have the right to terminate the agreement and abandon the product at any time for any reason without significant payments. The Company is aware that certain of its marketing partners are pursuing parallel development of products on their own and with other collaborative partners which may compete with the licensed products and there can be no assurance that the Company's other current or future marketing partners will not also pursue such parallel courses.

Reimbursement from Third-Party Payors. Sales of the Company's products will be dependent in part on the availability of reimbursement from third-party payors, such as governmental health administration authorities, private health insurers and other organizations. There can be no assurance that such reimbursement will be available or will permit the Company to sell its products at price levels sufficient for it to realize an appropriate return on its investment in product development. Since patients who receive ADAGEN will be required to do so for their entire lives (unless a cure or another treatment is developed), lifetime limits on benefits which are included in most private health insurance policies could permit insurers to cease reimbursement for ADAGEN.

Government Regulation. The manufacturing and marketing of pharmaceutical products in the United States is subject to stringent governmental regulation and the sale of any of the Company's products for use in humans in the United States will require the prior approval of the FDA. Similar approvals by comparable agencies are required in most foreign countries. The FDA has established mandatory procedures and safety standards which apply to the clinical testing, manufacture and marketing of pharmaceutical products. Pharmaceutical manufacturing facilities are also regulated by state, local and other authorities. Obtaining FDA approval for a new therapeutic may take several years and involve substantial expenditures. ADAGEN was approved by the FDA in March 1990. ONCASPAR was approved by the FDA in February 1994 and in Germany in November 1994 for patients with acute lymphoblastic leukemia who are hypersensitive to native forms of L-asparaginase, and in Russia in April 1993 for therapeutic use in a broad range of cancers. Except for these approvals, none of the Company's other products have been approved for sale and use in humans in the United States or elsewhere. There can be no assurance that the Company will be able to obtain FDA approval for any of its other products. Failure to obtain requisite governmental approvals or failure to obtain approvals of the scope requested will delay or preclude the Company or its licensees or marketing partners from marketing their products, or limit the commercial use of the products, and thereby may have a material adverse affect on the Company's liquidity and financial condition.

Intense Competition and Risk of Technological Obsolescence. Many established biotechnology and pharmaceutical companies with resources greater than those of the Company are engaged in activities that are competitive with Enzon's and may develop products or technologies which compete with those of the

Company. Although Enzon is not aware of any competitor that has achieved the same level as the Company in utilizing PEG technology in developing drug products, it is aware of other companies that are engaged in this field, and there can be no assurance that competitors will not successfully develop such products in the future. Although there are other companies engaged in the development of Single-Chain Antigen-Binding (SCA(R)) proteins, Enzon believes that these companies will be required to obtain a license under Enzon's SCA patents in order to commercialize any such product. There can be no assurance, however, that this will prove to be the case. Rapid technological development by others may result in the Company's products becoming obsolete before the Company recovers a significant portion of the research, development and commercialization expenses incurred with respect to those products. Enzon believes that the experience of certain of its personnel in research and development, and its patents and proprietary know-how may provide the Company with a competitive advantage in its field; however, there can be no assurance that the Company will be able to maintain such a competitive advantage, should it exist, in view of the greater size and resources of many of its competitors. Other drugs or treatment modalities that

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are currently available or that may be developed in the future, and which treat the same diseases as those which the Company's products are designed to treat, may be competitive with the Company's products.

Potential Product Liability. The use of the Company's products during testing or after regulatory approval entails an inherent risk of adverse effects which could expose the Company to product liability claims. The Company maintains product liability insurance coverage in the total amount of \$10,000,000 for claims arising from the use of its products in clinical trials prior to FDA approval and for claims arising from the use of its products after FDA approval. There can be no assurance that the Company will be able to maintain its existing insurance coverage or obtain coverage for the use of its other products in the future. Management believes that the Company maintains adequate insurance coverage for the operation of its business at this time; however, there can be no assurance that such insurance coverage and the resources of the Company would be sufficient to satisfy any liability resulting from product liability claims.

Dividend Policy and Restrictions. The Company has paid no dividends on its common stock, \$.01 par value (the "Common Stock") since its inception and does not plan to pay dividends on its Common Stock in the foreseeable future. Except as may be utilized to pay the dividends payable on the Company's Series A Cumulative Convertible Preferred Stock (the "Series A Preferred Stock"), any earnings which the Company may realize will be retained to finance the growth of the Company. In addition, the terms of the Series A Preferred Stock restrict the payment of dividends on other classes and series of stock.

Possible Volatility of Stock Price. Since the Company's initial public offering, the market price of the Company's Common Stock has fluctuated over a wide range and it is likely that the price of the Common Stock will fluctuate in the future. Announcements regarding technical innovations, the development of new products, the status of corporate collaborations and supply arrangements, regulatory approvals, patent or proprietary rights or other developments by the Company or its competitors could have a significant impact on the market price of the Common Stock.

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