HALOZYME THERAPEUTICS INC Form POS AM February 08, 2005

As filed with the Securities and Exchange Commission on February 8, 2005

Registration No. 333-114776

United States SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

Post-Effective Amendment No. 1 on FORM S-3 to FORM SB-2 REGISTRATION STATEMENT UNDER THE SECURITIES ACT OF 1933

HALOZYME THERAPEUTICS, INC.

(Exact Name of Registrant as Specified in Its Charter)

Nevada

(State or Other Jurisdiction of Employer Incorporation or Organization)

88-0488686

(I.R.S. Employer Identification No.)

11588 Sorrento Valley Road, Suite 17 San Diego, California 92121 (858) 794-8889

(Address, Including Zip Code, and Telephone Number, Including Area Code, of Registrant's Principal Executive Offices)

David A. Ramsay Halozyme Therapeutics, Inc. 11588 Sorrento Valley Road, Suite 17 San Diego, California 92121 (858) 794-8889

(Address, Including Zip Code, and Telephone Number, Including Area Code, of Agent for Service)

Copy to:

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APPROXIMATE DATE OF COMMENCEMENT OF PROPOSED SALE TO THE PUBLIC:

From time to time as described in the Prospectus.

If the only securities being registered on this Form are being offered pursuant to dividend or interest reinvestment

plans, please check the following box. o

If any of the securities being registered on this Form are to be offered on a delayed or continuous basis pursuant to Rule 415 under the Securities Act of 1933, other than securities offered only in connection with dividend or interest reinvestment plans, check the following box. x

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

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

If delivery of the prospectus is expected to be made pursuant to Rule 434, please check the following box. o

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

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EXPLANATORY NOTE:

This Post-Effective Amendment No. 1 relates to the 23,849,122 shares of common stock originally included in the
Registration Statement on Form SB-2 (Reg. No. 333-114776) which have not been sold as of February 1, 2005. The
other shares originally included in the registration statement have either been resold by the holders thereof prior to this
filing or are no longer subject to issuance by virtue of the company s redemption of certain outstanding warrants. At
the time of filing that Registration Statement, the registrant did not meet the requirements for use of Form S-3.
However, at the time of filing this Post-Effective Amendment, the registrant meets the requirement of Form S-3 and is
filing this Post-Effective Amendment on Form S-3 in reliance upon Rule 401(e) promulgated under the Securities Act.

SUBJECT TO COMPLETION, DATED FEBRUARY 8, 2005

The information in this prospectus is not complete and may be changed. The selling security holders may not sell these securities under this prospectus until the registration statement filed with the Securities and Exchange Commission is effective. This prospectus is not an offer to sell nor does it seek an offer to buy these securities in any state where the offer and sale would not be permitted .

PROSPECTUS

23,849,122 Shares

HALOZYME THERAPEUTICS, INC.

Common Stock

This prospectus relates to the sale of up to 23,849,122 shares of our common stock by the selling security holders named in this prospectus. The shares of our common stock offered by the selling security holders through this prospectus are shares previously issued to the selling security holders as well as shares that are issuable upon exercise of warrants. The prices at which the selling security holders may sell the shares will be determined by the prevailing market price for the shares or in negotiated transactions. We are not selling any shares of common stock in this offering and therefore we will not receive any of the proceeds from the sale of these shares. We may receive proceeds from the exercise prices of the warrants if any are exercised by the selling security holders.

Our common stock is listed on The American Stock Exchange under the symbol HTI. On February 4, 2005, the last reported sale price for our common stock was \$2.16 per share.

Investing In Our Common Stock Involves Risks. See Risk Factors Beginning On Page 2

Neither the Securities and Exchange Commission nor any state securities commission has approved or disapproved these securities or determined if this prospectus is truthful or complete. Any representation to the contrary is a criminal offense.

The date of this prospectus is February ____, 2005.

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You should rely only on the information provided or incorporated by reference in this prospectus. We have not authorized anyone to provide you with additional or different information. This document may only be used where it is legal to sell these securities. You should not assume that any information in this prospectus is accurate as of any date other than the date of this prospectus. Information incorporated by reference in this prospectus is accurate only as of the date of the document incorporated by reference. In this prospectus, unless otherwise indicated, the words we, us, and our refer to Halozyme Therapeutics, Inc. and its subsidiaries and do not refer to the selling security holders.

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SUMMARY

The following summary highlights selected information from this prospectus and the information incorporated by reference. Because this is a summary, it does not contain all the information about us that may be important to you. You should read the more detailed information in this prospectus and other documents which are incorporated by reference in this prospectus.

Halozyme is a development stage biopharmaceutical company dedicated to the development and commercialization of recombinant human enzymes for the infertility, ophthalmology, and oncology markets.

Our products under development are based on intellectual property covering the family of human enzymes known as hyaluronidases. Hyaluronidases are enzymes (proteins) that break down hyaluronic acid, which is a naturally occurring substance in the human body. Currently, we have no products and all of our potential products are either in the discovery, pre-clinical, pre-NDA or pre-510(k) stage. It may be years, if ever, before we are able to obtain the necessary regulatory approvals necessary to generate meaningful revenue from the sale of these potential products. In addition, we have had operating and net losses each year since inception. We have accumulated a deficit of \$10,592,769 from inception through September 30, 2004.

Our technology is based on recombinant human PH20 (rHuPH20), a human synthetic version of hyaluronidase that degrades hyaluronic acid, a space-filling, gel -like substance that is a major component of tissues throughout the body, such as the skin and eyes. The PH20 enzyme is a naturally occurring enzyme that digests hyaluronic acid to temporarily break down the gel, thereby facilitating the penetration and dispersion of other drugs that are injected in the skin or in the muscle.

Bovine and ovine derived hyaluronidases have been used in multiple therapeutic areas, including in vitro fertilization and ophthalmology, where a FDA-approved bovine version was used as a drug delivery agent to enhance dispersion of local anesthesia for cataract surgery for over 50 years. Despite the multiple potential therapeutic applications for hyaluronidase, there are problems with existing and potential animal derived product offerings.

Deliatroph Pharmaceuticals, Inc., our predecessor company, was founded on February 26, 1998. Our operations to date have been limited to organizing and staffing, acquiring, developing and securing technology and undertaking product development for a limited number of product candidates. As we have not begun principal operations of commercializing a product candidate, the financial statements have been presented as a development stage company.

Our principal executive offices are located at 11588 Sorrento Valley Road, Suite 17, San Diego, California 92121. Our telephone number is (858) 794-8889.

The Offering

In January 2004, we closed a private financing in which we issued 19,046,721 shares of common stock and warrants to purchase 10,461,943 shares of common stock. We agreed to register the common stock issued and issuable in connection with that financing on behalf of the individuals and entities that participated in the financing. Those individuals and entities are referred to in this prospectus as selling security holders. This prospectus covers the sale of the 15,570,260 shares of common stock that have not been previously sold and the remaining 8,278,862 shares that are issuable upon exercise of the warrants. We will not receive any proceeds from sales of the shares that are currently outstanding, but we may receive proceeds from the exercise prices of the warrants if any are exercised by the selling security holders.

Common stock offered by the selling security holders......23,849,122 shares

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RISK FACTORS

An investment in our common stock involves a high degree of risk. You should carefully consider the following information about these risks, as well as the other information contained or incorporated by reference in this prospectus, before you decide to buy any shares of our common stock. Risks and uncertainties, in addition to those we describe below, that are not presently known to us or that we currently believe are immaterial may also impair our business operations. If any of the following risks occur, our business could be harmed, the price of our common stock could decline and you may lose all or part of your investment.

Risks Related To Our Business

We have not generated any revenue from product sales to date; we have a history of net losses and negative cash flow, and may never achieve or maintain profitability.

We have not generated any revenue from product sales to date and may never generate revenues from product sales in the future. Even if we do achieve significant revenues from product sales, we expect to incur significant operating losses over the next several years. We have never been profitable, and may never become profitable. Through September 30, 2004, we have incurred aggregate net losses of \$10,592,769.

We may need to raise funds in the next twelve months, and our current capital structure may make us less attractive to investors.

During the next twelve months we may need to raise additional capital to complete the steps required to obtain FDA approval for any of our products. If we engage in acquisitions of companies, products, or technology in order to execute our business strategy, we may need to raise additional capital. We may be required to raise additional capital in the future through collaborative agreements, private financings, and various other equity or debt financings. Our capital structure is fairly complex, due largely to the fact that we have outstanding warrants to purchase over 11,000,000 shares of our common stock. We may redeem approximately 5.9 million of these warrants for \$0.01 per share under certain circumstances. Considering our stage of development and the nature of our capital structure, if we are required to raise additional capital in the future, the additional financing may not be available on favorable terms, or at all. If we are successful in raising additional capital, a substantial number of additional shares will be outstanding and would dilute the ownership interest of our investors.

If we do not receive and maintain regulatory approvals for our product candidates, we will not be able to commercialize our products, which would substantially impair our ability to generate revenues.

With the exception of the December 2004 receipt of a CE (European Conformity) Mark for Cumulase , none of our product candidates have received regulatory approval from the FDA or from any similar national regulatory agency or authority in any other country in which we intend to do business. Approval from the FDA is necessary to manufacture and market pharmaceutical products in the United States. Many other countries including major European countries and Japan have similar requirements.

During September, 2004, we filed a 510(k) application for Cumulase and we intend to file a NDA for Enhanze SC in the first quarter of 2005. The processes for obtaining FDA approval are extensive, time-consuming and costly, and there is no guarantee that the FDA will approve our recently filed 510(k) application or any NDAs that we intend to file with respect to any of our product candidates, or that the timing of any such approval will be appropriate for our product launch schedule and other business priorities, which are subject to change. We have not currently begun the NDA approval process for any of our potential products, and we may not be successful in obtaining such approvals for any of our potential products.

If we are unsuccessful in our clinical trials, we will not receive regulatory approvals for our product candidates.

Clinical testing of pharmaceutical products is also a long, expensive and uncertain process. Even if initial results of pre-clinical studies or clinical trial results are positive, we may obtain different results in later stages of drug development, including failure to show desired safety and efficacy.

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The clinical trials of any of our product candidates could be unsuccessful, which would prevent us from obtaining regulatory approval and commercializing the product. FDA approval can be delayed, limited or not granted for many reasons, including, among others:

FDA officials may not find a product candidate safe or effective to merit an approval;

FDA officials may not find that the data from pre-clinical testing and clinical trials justify approval, or they may require additional studies that would make it commercially unattractive to continue pursuit of approval;

the FDA may not approve our manufacturing processes or facilities, or the processes or facilities of our contract manufacturers or raw material suppliers;

the FDA may change its approval policies or adopt new regulations; and

the FDA may approve a product candidate for indications that are narrow or under conditions that place our product at a competitive disadvantage, which may limit our sales and marketing activities or otherwise adversely impact the commercial potential of a product.

If the FDA does not approve our product candidates in a timely fashion on commercially viable terms or we terminate development of any of our product candidates due to difficulties or delays encountered in the regulatory approval process, it will have a material adverse impact on our business and we will be dependent on the development of our other product candidates and/or our ability to successfully acquire other products and technologies.

In addition, we intend to market certain of our products, and perhaps have certain of our products manufactured, in foreign countries. The process of obtaining approvals in foreign countries is subject to delay and failure for similar reasons.

If our product candidates are approved by the FDA but do not gain market acceptance, our business will suffer because we may not be able to fund future operations.

A number of factors may affect the market acceptance of any of our existing products or any other products we develop or acquire in the future, including, among others:

the price of our products relative to other therapies for the same or similar treatments;

the perception by patients, physicians and other members of the health care community of the effectiveness and safety of our products for their prescribed treatments;

our ability to fund our sales and marketing efforts;

the effectiveness of our sales and marketing efforts; and

the introduction of generic competitors.

We have never successfully marketed any products, and we may not be successful in marketing and promoting our existing product candidates or any other products we develop or acquire in the future.

In addition, our ability to market and promote our product candidates will be restricted to the labels approved by the FDA. If the approved labels are restrictive, our sales and marketing efforts, as well as market acceptance and the commercial potential of our products may be negatively affected.

If our products do not gain market acceptance, we may not be able to fund future operations, including the development or acquisition of new product candidates and/or our sales and marketing efforts for our approved products, which would cause our business to suffer.

If we are unable to sufficiently develop our sales, marketing and distribution capabilities or enter into agreements with third parties to perform these functions, we will not be able to commercialize products.

We are currently in the process of developing our sales, marketing and distribution capabilities. However, our current capabilities in these areas are very limited. In order to commercialize any products successfully, we must internally develop substantial sales, marketing and distribution capabilities, or establish collaborations or other arrangements with third parties to perform these services. We do not have extensive experience in these areas, and we may not be able to establish adequate in-house sales, marketing and distribution capabilities or engage and effectively manage relationships with third parties to perform any or all of such services. To the extent that we enter into co-promotion or other licensing arrangements, our product

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revenues are likely to be lower than if we directly marketed and sold our products, and any revenues we receive will depend upon the efforts of third parties, whose efforts may not be successful.

If we have problems with our sole contract manufacturer, our product development and commercialization efforts for our product candidates could be delayed or stopped.

We have signed an agreement with Avid Bioservices Incorporated, a contract manufacturing organization, to produce bulk recombinant human enzyme product for clinical use. Our contract manufacturer will produce the active pharmaceutical ingredient under current good manufacturing practices for commercial scale validation and will provide support for chemistry, manufacturing and controls sections for FDA regulatory filings. We have not established and may not be able to establish arrangements with additional manufacturers for these ingredients or products should the existing supplies become unavailable or in the event that our sole contract manufacturer is unable to adequately perform its responsibilities. Difficulties in our relationship with our manufacturer or delays or interruptions in such manufacturer supply of its requirements could limit or stop our ability to provide sufficient quantities of our products, on a timely basis, for clinical trials and, if our products are approved, could limit or stop commercial sales, which would have a material adverse effect on our business and financial condition.

Our inability to retain key management and scientific personnel could negatively affect our business.

Our success depends on the performance of key management and scientific employees with biotechnology experience. Given our small staff size and programs currently under development, we depend substantially on our ability to hire, train, retain and motivate high quality personnel, especially our scientists and management team in this field. If we were to lose either Jonathan Lim, MD, our chief executive officer, or Gregory Frost, PhD, our chief scientific officer, then we would likely lose some portion of our institutional knowledge and technical know-how, potentially causing a substantial delay in one or more of our development programs until adequate replacement personnel could be hired and trained. For example, Dr. Frost has been with our Company from soon after its inception, and he possesses a substantial amount of knowledge about our development efforts. If we were to lose his services, we would experience delays in meeting our product development schedules. We have not entered into employment agreements with any of our employees or officers, including Dr. Lim and Dr. Frost. We do not have key man life insurance policies on the lives of any of our employees, including Dr. Lim and Dr. Frost.

Future sales of shares of our common stock, including sales of shares following the registration of shares we issued in our most recent financing, may negatively affect our stock price.

As a result of our January 2004 private financing transaction, the private investors received approximately 19.0 million shares of common stock. In connection with this financing transaction, we also issued warrants to the private investors that were initially exercisable for the purchase of up to an aggregate of 10.5 million shares of common stock based upon a purchase price ranging from \$0.77 to \$1.75 per share. Currently, 8.3 million shares of common stock remain issuable upon exercise of these warrants. The exercise of these warrants could result in significant dilution to stockholders at the time of exercise. These shares and the shares issuable upon exercise of the warrants have been registered for resale and the resale of these shares is subject to this Prospectus.

In October 2004, we entered into definitive securities purchase agreements with certain institutional and accredited investors for a \$13.9 million private placement of newly issued shares of common stock and the concurrent issuance of warrants for the purchase of additional shares of common stock. Our registration statement covering the shares issued to the private investors and issuable upon exercise of the warrants has been declared effective. In the future, we may issue additional options, warrants or other derivative securities convertible into Halozyme common stock.

Sales of substantial amounts of shares of our common stock, or even the potential for such sales through the exercise of outstanding warrants, could lower the market price of our common stock and impair the Company s ability to raise capital through the sale of equity securities.

Our stock price is subject to significant volatility.

Our stock price is subject to significant volatility. Overall market conditions, in addition to other risks and uncertainties described in this section and elsewhere in this report, may cause the market price of our common stock to fall.

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We participate in a highly dynamic industry, which often results in significant volatility in the market price of common stock irrespective of company performance. As a result, our high and low stock prices for the last twelve months are \$4.75 and \$0.02, respectively. Fluctuations in the price of our common stock may be exacerbated by conditions in the healthcare and technology industry segments or conditions in the financial markets generally.

Recent trading in our stock has been limited, so investors may not be able to sell as much stock as they want to at prevailing market prices.

The merger between Global and Halozyme was concluded on March 11, 2004. On March 12, 2004, our common stock began trading. During the last ninety days, our average daily trading volume has been approximately 45,000 shares. If limited trading in our stock continues, it may be difficult for investors to sell their shares in the public market at any given time at prevailing prices.

Our decision to redeem outstanding warrants may drive down the market price of our stock.

Any selling security holder who holds warrants may sell shares of our common stock on the market before exercising the warrant. If we decide to redeem any portion of our outstanding warrants in the future, some selling security holders may choose to sell outstanding shares of common stock in order to finance the exercise of the warrants prior to their redemption. This pattern of selling may result in a reduction of our common stock s market price.

Future acquisitions could disrupt our business and harm our financial condition.

In order to remain competitive, we may decide to acquire additional businesses, products and technologies. As we have limited experience in evaluating and completing acquisitions, our ability as an organization to make such acquisitions is unproven. Acquisitions could require significant capital infusions and could involve many risks, including, but not limited to, the following:

we may have to issue convertible debt or equity securities to complete an acquisition, which would dilute our stockholders and could adversely affect the market price of our common stock;

an acquisition may negatively impact our results of operations because it may require us to incur large one-time charges to earnings, amortize or write down amounts related to goodwill and other intangible assets, or incur or assume substantial debt or liabilities, or it may cause adverse tax consequences, substantial depreciation or deferred compensation charges;

we may encounter difficulties in assimilating and integrating the business, technologies, products, personnel or operations of companies that we acquire;

certain acquisitions may disrupt our relationship with existing customers who are competitive with the acquired business;

acquisitions may require significant capital infusions and the acquired businesses, products or technologies may not generate sufficient revenue to offset acquisition costs;

an acquisition may disrupt our ongoing business, divert resources, increase our expenses and distract our management;

acquisitions may involve the entry into a geographic or business market in which we have little or no prior experience; and

key personnel of an acquired company may decide not to work for us.

If any of these risks occurred, it could adversely affect our business, financial condition and operating results. We cannot assure you that we will be able to identify or consummate any future acquisitions on acceptable terms, or at all. If we do pursue any acquisitions, it is possible that we may not realize the anticipated benefits from such acquisitions or that the market will not view such acquisitions positively.

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Risks Related To Our Industry

Compliance with the extensive government regulations to which we are subject is expensive and time consuming, and may result in the delay or cancellation of product sales, introductions or modifications.

Extensive industry regulation has had, and will continue to have, a significant impact on our business. All pharmaceutical companies, including Halozyme, are subject to extensive, complex, costly and evolving regulation by the federal government, principally the FDA and to a lesser extent by the U.S. Drug Enforcement Administration (DEA), and foreign and state government agencies. The Federal Food, Drug and Cosmetic Act, the Controlled Substances Act and other domestic and foreign statutes and regulations govern or influence the testing, manufacturing, packing, labeling, storing, record keeping, safety, approval, advertising, promotion, sale and distribution of our products. Under certain of these regulations, Halozyme and its contract suppliers and manufacturers are subject to periodic inspection of its or their respective facilities, procedures and operations and/or the testing of products by the FDA, the DEA and other authorities, which conduct periodic inspections to confirm that Halozyme and its contract suppliers and manufacturers are in compliance with all applicable regulations. The FDA also conducts pre-approval and post-approval reviews and plant inspections to determine whether our systems, or our contract suppliers and manufacturers processes, are in compliance with current good manufacturing products and other FDA regulations. If we, or our contract supplier, fail these inspections, we may not be able to commercialize our product in a timely manner without incurring significant additional costs, or at all.

In addition, the FDA imposes a number of complex regulatory requirements on entities that advertise and promote pharmaceuticals, including, but not limited to, standards and regulations for direct-to-consumer advertising, off-label promotion, industry-sponsored scientific and educational activities, and promotional activities involving the Internet.

We are dependent on receiving FDA and other governmental approvals prior to manufacturing, marketing and shipping our products. Consequently, there is always a risk that the FDA or other applicable governmental authorities will not approve our products, or will take post-approval action limiting or revoking our ability to sell our products, or that the rate, timing and cost of such approvals will adversely affect our product introduction plans or results of operations.

Our suppliers and sole manufacturer are subject to regulation by the FDA and other agencies, and if they do not meet their commitments, we would have to find substitute suppliers or manufacturers, which could delay the supply of our products to market.

Regulatory requirements applicable to pharmaceutical products make the substitution of suppliers and manufacturers costly and time consuming. We have no internal manufacturing capabilities and are, and expect to be in the future, entirely dependent on contract manufacturers and suppliers for the manufacture of our products and for their active and other ingredients. The disqualification of these manufacturers and suppliers through their failure to comply with regulatory requirements could negatively impact our business because the delays and costs in obtaining and qualifying alternate suppliers (if such alternative suppliers are available, which we cannot assure) could delay clinical trials or otherwise inhibit our ability to bring approved products to market, which would have a material adverse affect on our business and financial condition.

We may be required to initiate or defend against legal proceedings related to intellectual property rights, which may result in substantial expense, delay and/or cessation of the development and commercialization of our products.

We rely on patents to protect our intellectual property rights. The strength of this protection, however, is uncertain. For example, it is not certain that:

Our patents and pending patent applications cover products and/or technology that we invented first;

we were the first to file patent applications for these inventions;

others will not independently develop similar or alternative technologies or duplicate our technologies;

any of our pending patent applications will result in issued patents; and

any of our issued patents, or patent pending applications that result in issued patents, will be held valid and infringed in the event the patents are asserted against others.

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We currently own or license several U.S. and foreign patents and also have pending patent applications. There can be no assurance that our existing patents, or any patents issued to us as a result of such applications, will provide a basis for commercially viable products, will provide us with any competitive advantages, or will not face third-party challenges or be the subject of further proceedings limiting their scope or enforceability.

We may become involved in interference proceedings in the U.S. Patent and Trademark Office to determine the priority of our inventions. In addition, costly litigation could be necessary to protect our patent position. We also rely on trademarks to protect the names of our products. These trademarks may be challenged by others. If we enforce our trademarks against third parties, such enforcement proceedings may be expensive. We also rely on trade secrets, unpatented proprietary know-how and continuing technological innovation that we seek to protect with confidentiality agreements with employees, consultants and others with whom we discuss our business. Disputes may arise concerning the ownership of intellectual property or the applicability or enforceability of these agreements, and we might not be able to resolve these disputes in our favor.

In addition to protecting our own intellectual property rights, third parties may assert patent, trademark or copyright infringement or other intellectual property claims against us based on what they believe are their own intellectual property rights. While we have not ever been and are currently not involved in any litigation, in the event we become involved, we may be required to pay substantial damages, including but not limited to treble damages, for past infringement if it is ultimately determined that our products infringe a third party—s intellectual property rights. Even if infringement claims against us are without merit, defending a lawsuit takes significant time, may be expensive and may divert management—s attention from other business concerns. Further, we may be stopped from developing, manufacturing or selling our products until we obtain a license from the owner of the relevant technology or other intellectual property rights. If such a license is available at all, it may require us to pay substantial royalties or other fees.

If third-party reimbursement is not available, our products may not be accepted in the market.

Our ability to earn sufficient returns on our products will depend in part on the extent to which reimbursement for our products and related treatments will be available from government health administration authorities, private health insurers, managed care organizations and other healthcare providers.

Third-party payers are increasingly attempting to limit both the coverage and the level of reimbursement of new drug products to contain costs. Consequently, significant uncertainty exists as to the reimbursement status of newly approved healthcare products. If we succeed in bringing one or more of our product candidates to market, third-party payers may not establish adequate levels of reimbursement for our products, which could limit their market acceptance and result in a material adverse effect on our financial condition.

We face intense competition and rapid technological change that could result in the development of products by others that are superior to the products we are developing.

We have numerous competitors in the United States and abroad, including, among others, major pharmaceutical and specialized biotechnology firms, universities and other research institutions that may be developing competing products. Such competitors may include Sigma-Aldrich Corporation, ISTA Pharmaceuticals, Inc. (ISTA), and Allergan, Inc., among others. These competitors may develop technologies and products that are more effective or less costly than our current or future product candidates or that could render our technologies and product candidates obsolete or noncompetitive. Many of these competitors have substantially more resources and product development, manufacturing and marketing experience and capabilities than we do. In addition, many of our competitors have significantly greater experience than we do in undertaking pre-clinical testing and clinical trials of pharmaceutical product candidates and obtaining FDA and other regulatory approvals of products and therapies for use in healthcare.

In particular, ISTA is developing ovine derived hyaluronidase (Vitrase®) for intraocular use. On May 5, 2004 the FDA approved ISTA s Vitras® for use as a spreading agent, the same indication we plan to seek for Enhanze SC . On September 3, 2004, the FDA made public that it had granted Vitrase three years of marketing exclusivity. On October 26, 2004, the FDA approved Amphastar Pharmaceutical s, Amphadase , a bovine hyaluronidase. On October 28, 2004, ISTA announced that the FDA had extended the exclusivity from three years to five years, granting Vitrase® new chemical entity status. While we do not believe that the Vitrase® marketing exclusivity will apply to Enhanze SC , if the FDA decides that it does apply to Enhanze SC , it could have a material adverse impact on our operations.

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We are exposed to product liability claims, and insurance against these claims may not be available to us on reasonable terms or at all.

We might incur substantial liability in connection with clinical trials or the sale of our products. Product liability insurance is expensive and in the future may not be available on commercially acceptable terms, or at all. We currently carry a limited amount of product liability insurance. A successful claim or claims brought against us in excess of our insurance coverage could materially harm our business and financial condition.

USE OF PROCEEDS

We will not receive proceeds from the sale of shares under this prospectus, but we did receive consideration from the selling security holders at the time they purchased the shares. We may receive proceeds from the exercise price of the warrants if they are exercised by the selling security holders. Assuming the exercise of all the selling security holders warrants, we would receive gross proceeds of approximately \$12,160,000. We intend to use any proceeds from exercise of the warrants for working capital and general corporate purposes.

SELLING SECURITY HOLDERS

The shares are being offered by certain selling security holders. The selling security holders may from time to time offer and sell pursuant to this prospectus up to an aggregate of 23,849,122 shares of our common stock now owned by them or issuable to them upon the exercise of warrants. The selling security holders may, from time to time, offer and sell any or all of the shares that are registered under this prospectus. Because the selling security holders are not obligated to sell their shares, and because the selling security holders may also acquire publicly traded shares of our common stock, we cannot estimate how many shares the selling security holders will own after the offering.

Except for Mark Wilson, who currently serves as our Vice President of Business Development, none of the selling security holders has ever held an office, been a director or had any other material relationship with Halozyme or its predecessor company.

Pursuant to the stock purchase agreements with the selling security holders, all expenses incurred with respect to the registration of the common stock will be borne by us, but we will not be obligated to pay any underwriting fees, discounts, commissions or other expenses incurred by them in connection with the sale of such shares.

The following table sets forth, with respect to the selling security holders: (i) the number of shares of common stock covered by this prospectus, (ii) the number of shares of common stock covered by this prospectus that are issuable upon exercise of the warrants, (iii) the total shares of common stock covered by this prospectus, (iv) the total number of shares of common stock beneficially owned but not covered by this prospectus, (v) the total number of shares of company stock beneficially owned by such selling security holders as of February 1, 2005, and (vi) the percentage of shares of common stock beneficially owned as of February 1, 2005, based upon approximately 49.4 million shares of common stock outstanding as of February 1, 2005 (each selling security holder s beneficial ownership total reflects shares owned beneficially as of August 12, 2004 as adjusted by (i) warrant exercises and redemptions and (ii) the sale of registered shares from that date through February 1, 2005, and such totals do not include any shares that were purchased or sold on the open market unless such purchases and sales were reported in public filings made with the Securities and Exchange Commission).

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SELLING SECURITY HOLDERS

		Shares of Common	Total Shares of	Shares of Common		
	Shares of Common	Stock Issuable Upon	Common Stock	Stock Beneficially	Total Shares	Total
	Common	Opon	Equivalents	Owned But	Common	Total
	Stock Being	Exercise of	Being	NOT Being	Stock Beneficially	Beneficial
Security Holders	Registered	Warrants	Registered	Registered		Ownership%
Adam K. Stern		15,000	15,000		15,000	0.03%
Anthony Salandra	70,673	59,423	130,096		130,096	0.26%
Arianna Sheree Lynch	2,407	10.750	2,407		2,407	0.00%
Asia Pacific Imports Autry Qualified Interest	56,250	18,750	75,000		75,000	0.15%
Trust	225,000	75,000	300,000		300,000	0.61%
Baybridge Capital Corp.	46,856	140,569	187,425		187,425	0.38%
BioGrowth, Inc. Bonanza Master Fund,	359,205	140,569	499,774		499,774	1.01%
LTD	675,000	225,000	900,000	1,114,286	2,014,286	4.06%
Brean Murray & Co. Inc.	141,071	273,213	414,284		414,284	0.84%
Cantonal Corporation	103,001	112,500	215,501	45,000	260,501	0.53%
Centrum Bank AG	25,000	75,000	100,000		100,000	0.20%
Cimarron Biomedical						
Investors	225,000	75,000	300,000		300,000	0.61%
Cindy Ullman	7,500		7,500		7,500	0.02%
Colleen Paffie	8,800		8,800		8,800	0.02%
Curtis Leahy	395,000		395,000		395,000	0.80%
Darren Blanton	592,788	412,788	1,005,576	334,286	1,339,862	2.69%
David Hochman		3,750	3,750		3,750	0.01%
Dr. Donald Cramer	2,500	938	3,438		3,438	0.01%
Dr. Leonard Makowka	11,250	3,750	15,000		15,000	0.03%
Equine Consultants Ltd.	107,500	25.500	107,500		107,500	0.22%
Erietta Papakosta Forest Hill Select Fund,		37,500	37,500		37,500	0.08%
LP	360,000	120,000	480,000		480,000	0.97%
Franklin H. Nyi	90,000	30,000	120,000		120,000	0.24%
Garfield Associates, LLC	2,500	7,500	10,000		10,000	0.02%
Gene Salkind, MD	180,000	60,000	240,000	150,000	390,000	0.79%
Grant Bettingen, Inc.	41,298		41,298		41,298	0.08%
Harvest International	107,596	107,596	215,192		215,192	0.44%
Harvey Anderson		53,798	53,798		53,798	0.11%
Harvey Grossman	8,800		8,800		8,800	0.02%
Henri Talerman	80,000	30,000	110,000		110,000	0.22%
Hyde Family Trust	90,000	30,000	120,000		120,000	0.24%
Jacqueline Autry	45,000	15,000	60,000		60,000	0.12%
Janelle Noelle Lynch	2,407		2,407		2,407	0.00%
	30,000		30,000		30,000	0.06%

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Jardine, McManus,					
Murphy & Moore, LTD					
Jason Daggett	37,905		37,905	37,905	0.08%
Jeffrey Geddes	8,800		8,800	8,800	0.02%
Jerome Morgan	9,900	3,300	13,200	13,200	0.03%
Jesse Grossman	1,296,795	500,913	1,797,708	1,797,708	3.61%
Jesse Grossman					
Accountancy Corp.					
Retirement Trust	474,890	160,078	634,968	634,968	1.28%
John Paul DeJoria	80,000	30,000	110,000	110,000	0.22%
John S. Lemak	90,000	30,000	120,000	120,000	0.24%
Jonathan Spanier	1,209,423	523,313	1,732,736	1,732,736	3.48%
Jonathan Spanier					
Custodian for Esme					
Spanier under CUTMA,					
age 21	50,000		50,000	50,000	0.10%
Keith Granirer	7,500	2,813	10,313	10,313	0.02%
Ken Rickel	473,942	301,442	775,384	775,384	1.56%
Ken Y. Leung	80,000	30,000	110,000	110,000	0.22%
		Ģ)		

		Shares of Common	Total Shares of	Shares of Common		
		Stock				
	Shares of	Issuable	Common	Stock	Total Shares	
	Common	Upon	Stock	Beneficially	of	Total
	C4l- D -t	E	Equivalents	Owned But	Common	D 6: -: -1
g	Stock Being	Exercise of	Being	NOT Being	Stock Beneficially	Beneficial
Security Holders	Registered	Warrants	Registered	Registered		Ownership%
Kerry McVey		53,798	53,798		53,798	0.11%
Kimberly Craig Woodworth	10,000		10,000		10,000	0.02%
•	•	56 250	•		•	
Kingsbridge Capital Laura Stone	18,750	56,250	75,000	1 215	75,000	
Laura Stone Lawrence Diamant	8,800	3,300	12,100	1,315	13,415	
	3,938	1,312	5,250		5,250	
Lincoln Associates, LLC	2,500	7,500	10,000	100	10,000	
Linda May Stone	41,500	15,000	56,500	100	56,600	
Lore E. Stone	27,000	9,000	36,000		36,000	0.07%
Louis F. Burke PC	20,000	7.500	27.500		27.500	0.060
Retirement Trust	20,000	7,500	27,500		27,500	
Louis Spanier	25,000		25,000		25,000	0.05%
Mark Emalfarb Custodian	0.000	2,000	12 000		12 000	0.020
for Ashley Emalfarb	9,000	3,000	12,000		12,000	0.02%
Mark Emalfarb Custodian	0.000	2,000	12 000		12 000	0.020
for Hailey Emalfarb	9,000	3,000	12,000		12,000	
Mark Wilson	50,000	20,000	50,000	10.500	50,000	
Matthew Markin		30,000	30,000	18,500	48,500	
Michael Clofine	20,000	53,798	53,798		53,798	
Michael P. Marcus	20,000	30,000	50,000		50,000	
Michael Stone Nadine Smith	629,394	317,394	946,788 408,789		946,788	1.91%
	251,592	157,197	,		408,789	
Odyssey Holdings Ltd. Oppenheimer & Co. Inc.	355,905	140,569	496,474		496,474	1.00%
* *						
Custodian for Jonathan	474 900	150 677	622 567		622 567	1 2901
Spanier IRA Rollover Patricia Fox	474,890 8,800	158,677	633,567 8,800		633,567 8,800	1.28% 0.02%
Paul Geddes	8,800		8,800		8,800	
		52 709	•		•	
Paul Rosenberg	53,798	53,798	107,596		107,596	
Paula Rubino	8,800	552 210	8,800	95 500	8,800	
Peter Geddes Peter Geddes Custodian	1,579,118	553,319	2,132,437	85,500	2,217,937	4.45%
for Avery Geddes under	20,000		20,000		20,000	0.040
CUTMA, age 21	20,000		20,000		20,000	0.04%
Peter Geddes Custodian						
for Campbell Geddes	50,000	10 750	60 750		60 75N	0.1401
under CUTMA, age 21	50,000	18,750 18,750	68,750		68,750	
Peter Geddes Custodian	50,000	18,750	68,750		68,750	0.14%
for Lily Geddes under						

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CUTMA, age 21						
Peter Geddes Custodian						
for Zachary Geddes under						
CUTMA, age 21	20,000		20,000		20,000	0.04%
Peter Graffman	78,125	9,375	87,500		87,500	0.18%
Peter Kosa	92,500	37,500	130,000		130,000	0.26%
Ram Trading, Ltd.	233,350	375,000	608,350		608,350	1.23%
Richard Genovese	1,343,906	734,892	2,078,798	400,027	2,478,825	4.96%
Roth Capital Partners,						
LLC	75,000	225,000	300,000		300,000	0.61%
Sandor Capital Master						
Fund, L.P.	281,250	93,750	375,000		375,000	0.76%
Sandy Geddes	8,800		8,800		8,800	0.02%
Sean Fitzpatrick		9,375	9,375		9,375	0.02%
Sean Dignan	2,000		2,000		2,000	0.00%
Shai Z. Stern		45,000	45,000	50,000	95,000	0.19%
Spectrum Advisors, Ltd.	345,096	145,096	490,192	3,000	493,192	1.00%
Stephanie Spanier	50,000		50,000		50,000	0.10%
Steven S. Vender	45,000	16,875	61,875	5,000	66,875	0.14%
TBG America Inc.	80,000	30,000	110,000		110,000	0.22%
The Ward Family						
Foundation	135,000	45,000	180,000		180,000	0.36%
University Finance, Inc.	271,789	678,550	950,339		950,339	1.90%
		10)			

		Shares of Common Stock	Total Shares of	Shares of Common		
	Shares of	Issuable	Common	Stock	Total Shares	7D 4 1
	Common	Upon	Stock Equivalents	Beneficially Owned But	of Common	Total
	Stock Being	Exercise of	Being	NOT Being	Stock	Beneficial
					Beneficially	
Security Holders	Registered	Warrants	Registered	Registered	Owned (Ownership%
Vega Investments Inc.	234,000	78,000	312,000		312,000	0.63%
Vertical Ventures, LLC		75,000	75,000		75,000	0.15%
Vitel Ventures Corp.	410,004	246,535	656,539	32,248	688,787	1.39%
Whitney & Clarkia						
Wilson Trust	50,000		50,000	50,000	100,000	0.20%
William F. Miller III	121,298	22,500	143,798		143,798	0.29%
Winnie Huang	45,000	15,000	60,000		60,000	0.12%
Total	15,570,260	8,278,862	23,849,122	2,289,262	26,138,384	45.41%

Subject to applicable exceptions set forth by the Securities and Exchange Commission, transferees, pledgees, donees or successors to the selling security holders named in the prospectus may not offer and sell securities pursuant to the prospectus unless we supplement or amend the prospectus to reflect the required information concerning such transferees, pledgees, donees or successors.

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PLAN OF DISTRIBUTION

The selling security holders and any of their pledgees, assignees and successors-in-interest may, from time to time, sell all or any part of their shares of common stock offered hereby on any stock exchange, market or trading facility on which the shares are traded or in private transactions. These sales may be at fixed or negotiated prices. The selling security holders may use any one or more of the following methods when selling shares:

- · ordinary brokerage transactions and transactions in which the broker-dealer solicits purchasers;
- · block trades in which the broker-dealer will attempt to sell the shares as agent but may position and resell a portion of the block as principal to facilitate the transaction;
 - · purchases by a broker-dealer as principal and resale by the broker-dealer for its account;
 - · an exchange distribution in accordance with the rules of the applicable exchange;
 - · privately negotiated transactions;
 - · short sales:
- · broker-dealers may agree with the selling security holders to sell a specified number of such shares at a stipulated price per share;
 - · a combination of any such methods of sale; and
 - · any other method permitted pursuant to applicable law.

The selling security holders may also sell shares under Rule 144 under the Securities Act, if available, rather than under this prospectus. The selling security holders may also engage in short sales against the box, puts and calls and other transactions in our securities or derivatives of our securities, and may sell or deliver shares in connection with these trades. The selling security holders may pledge their shares to their brokers under the margin provisions of customer agreements. If a selling security holder defaults on a margin loan, the broker may, from time to time, offer and sell the pledged shares.

Broker-dealers engaged by the selling security holders may arrange for other broker-dealers to participate in sales. Broker-dealers may receive commissions or discounts from the selling security holders (or, if any broker-dealer acts as agent for the purchaser of shares, from the purchaser) in amounts to be negotiated. The selling security holders do not expect these commissions and discounts to exceed what is customary in the types of transactions involved.

The selling security holders and any broker-dealers or agents that are involved in selling the shares may be deemed to be underwriters within the meaning of the Securities Act in connection with such sales. Any selling security holders that are broker-dealers or broker-dealer affiliates will be deemed to be underwriters within the meaning of the Securities Act in connection with any sales of the shares by them. In such event, any commissions received by such broker-dealers or agents and any profit on the resale of the shares purchased by them may be deemed to be underwriting commissions or discounts under the Securities Act. Of the selling security holders Brean Murray & Co.; Grant Bettinger, Inc.; and Roth Capital Partners, LLC are each broker-dealers. Additionally, Curtis Leahy, who is a registered representative of Grant Bettinger, Inc. is an affiliate of broker-dealers.

Because selling security holders may be deemed to be underwriters within the meaning of Section 2(11) of the Securities Act, the selling security holders will be subject to the prospectus delivery requirements of the Securities Act and the rules promulgated thereunder. We have informed the selling security holders that the anti-manipulative provisions of Regulation M promulgated under the Exchange Act may apply to their sales in the market.

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We are required to pay all fees and expenses (excluding selling expenses) incident to the registration of the shares being registered herein, including fees and disbursements of counsel to the selling security holders. We have agreed to indemnify certain of the selling security holders against certain losses, claims, damages and liabilities, including liabilities under the Securities Act.

After being notified by a selling security holder that any material arrangement has been entered into with a broker-dealer or underwriter for the sale of shares through a block trade, special offering, exchange distribution or secondary distribution or a purchase by a broker, dealer or underwriter, we will file a supplement to this prospectus, if required, pursuant to Rule 424(b) under the Securities Act, disclosing (i) the name of each such selling security holder and of the participating broker-dealer(s) or underwriter(s), (ii) the number of shares involved, (iii) the price at which such shares were sold, (iv) the commissions paid or discounts or concessions allowed to such broker-dealer(s) or underwriter(s), where applicable, (v) that such broker-dealer(s) or underwriter(s) did not conduct any investigation to verify the information set out or incorporated by reference in this prospectus and (vi) other facts material to the transaction. Individuals and entities who receive shares from the selling security holders as a gift or in connection with a pledge may sell up to 500 of such shares pursuant to this prospectus.

LEGAL MATTERS

The validity of the shares of common stock being sold in this offering and other legal matters relating to the offering has been passed upon for us by Hale Lane Peek Dennison and Howard, Reno, Nevada.

EXPERTS

The consolidated financial statements of Halozyme Therapeutics, Inc. as of December 31, 2003, and for each of the years in the two-year period ended December 31, 2003, as set forth in our filing on form SB-2/A with the Securities and Exchange Commission on July 23, 2004, have been incorporated by reference herein and in the registration statement in reliance upon the report of Cacciamatta Accountancy Corporation, independent auditors, incorporated by reference herein, and upon the authority of said firm as experts in accounting and auditing.

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WHERE YOU CAN FIND MORE INFORMATION

This prospectus is part of a registration statement on Form S-3 that we filed with the SEC. Certain information in the registration statement has been omitted from this prospectus in accordance with the rules of the SEC. We file proxy statements and annual, quarterly and special reports and other information with the SEC. You can inspect and copy the registration statement as well as the reports, proxy statements and other information we have filed with the SEC at the public reference room maintained by the SEC at 450 Fifth Street, N.W., Washington, D.C. You can call the SEC at 1-800-SEC-0330 for further information about the public reference rooms. We are also required to file electronic versions of these documents with the SEC, which may be accessed from the SEC s Internet site at http://www.sec.gov or at our website http://www.halozyme.com.

The SEC requires us to incorporate by reference certain of our publicly-filed documents into this prospectus, which means that information included in those documents is considered part of this prospectus. Information that we file with the SEC after the effective date of this prospectus will automatically update and supersede this information, as well as the other information contained in this prospectus. In addition, we also incorporate by reference the documents listed below and any future filings made with the SEC under Sections 13(a), 13(c), 14 or 15(d) of the Securities Exchange Act of 1934 after the date of the filing of this registration statement, until such time as the effectiveness of this registration statement is terminated.

The following documents filed with the SEC are incorporated by reference in this prospectus:

- 1. Our Annual Report on Form 10-KSB for the year ended December 31, 2003.
- 2. Our Quarterly Reports on Form 10-QSB for the periods ended March 31, 2004, June 30, 2004 and September 30, 2004.
- 3. Our Report on Form 8-K dated February 12, 2004.
- 4. Our Report on Form 8-K dated March 17, 2004.
- 5. Our Report on Form 8-K dated March 26, 2004.
- 6. Our Report on Form 8-K dated April 6, 2004.
- 7. Our Report on Form 8-K/A dated May 20, 2004.
- 8. Our Report on Form 8-K dated May 24, 2004.
- 9. Our Report on Form 8-K dated August 16, 2004.
- 10. Our Report on Form 8-K dated October 15, 2004.
- 11. Our Report on Form 8-K dated October 28, 2004.
- 12. Our Report on Form 8-K dated November 12, 2004 (relating to the redemption of certain warrants).
- 13. Our Report on Form 8-K dated December 14, 2004.

14.

Our registration statement on Form SB-2/A, file No. 333-114776, including the description of our common stock contained therein, filed with the SEC on July 23, 2004.

15. All of the filings pursuant to the Securities Exchange Act that we may make prior to the effectiveness of this registration statement, and prior to the termination of the offering contemplated by this prospectus.

We will furnish without charge to you, on written or oral request, a copy of any or all of the documents incorporated by reference. You should direct any requests for documents to David Ramsay, Chief Financial Officer, 11588 Sorrento Valley Road, Suite 17, San Diego, California 92121, telephone: (858) 794-8889.

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DISCLOSURE REGARDING FORWARD-LOOKING STATEMENTS

This prospectus, including the documents that we incorporate by reference, contains forward-looking statements within the meaning of Section 27A of the Securities Act and Section 21E of the Securities Exchange Act. Any statements about our expectations, beliefs, plans, objectives, assumptions or future events or performance are not historical facts and may be forward-looking. These statements are often, but are not always, made through the use of words or phrases such as anticipates, estimates, plans, projects, continuing, ongoing, manageme we believe. we intend and similar words or phrases. Accordingly, these statements involve estimates, assumptions and uncertainties which could cause actual results to differ materially from those expressed in them. Any forward-looking statements are qualified in their entirety by reference to the factors discussed throughout this prospectus, and in particular those factors listed under the section entitled Risk Factors.

Because the factors referred to in the preceding sentence could cause actual results or outcomes to differ materially from those expressed in any forward-looking statements we make, you should not place undue reliance on any such forward-looking statements. Further, any forward-looking statement speaks only as of the date on which it is made, and we undertake no obligation to update any forward-looking statement or statements to reflect events or circumstances after the date on which such statement is made or to reflect the occurrence of unanticipated events. New factors emerge from time to time, and it is not possible for us to predict which factors will arise. In addition, we cannot assess the impact of each factor on our business or the extent to which any factor, or combination of factors, may cause actual results to differ materially from those contained in any forward-looking statements.

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23,849,122 SHARES OF

COMMON STOCK

HALOZYME THERAPEUTICS, INC.

PROSPECTUS FEBRUARY ___, 2005

PART II

INFORMATION NOT REQUIRED IN PROSPECTUS

ITEM 14. OTHER EXPENSES OF ISSUANCE AND DISTRIBUTION

The expenses in connection with the sale of the securities being registered are set forth in the following table (all amounts except the registration fee are estimated) and all expenses will be borne by the Registrant:

SEC Registration Fee	\$ 15,740
Printing and Engraving Expenses	\$ 5,000
Legal Fees and Expenses	\$ 20,000
Accounting Fees and Expenses	\$ 10,000
Miscellaneous	\$ 1,260
Total	\$ 53,000

ITEM 15. INDEMNIFICATION OF DIRECTORS AND OFFICERS.

Our Articles of Incorporation provide for the indemnification of our directors, officers, employees and agents to the fullest extent permitted by the laws of the State of Nevada. Section 78.7502 of the Nevada General Corporation Law permits a corporation to indemnify any of its directors, officers, employees or agents against expenses actually and reasonably incurred by such person in connection with any threatened, pending or completed action, suit or proceeding, whether civil, criminal, administrative or investigative (except for an action by or in right of the corporation) by reason of the fact that such person is or was a director, officer, employee or agent of the corporation, provided that it is determined that such person acted in good faith and in a manner which he reasonably believed to be in, or not opposed to, the best interests of the corporation and, with respect to any criminal action or proceeding, had no reasonable cause to believe his conduct was unlawful.

Section 78.751 of the Nevada General Corporation Law requires that the determination that indemnification is proper in a specific case must be made by (a) the stockholders, (b) the board of directors by majority vote of a quorum consisting of directors who were not parties to the action, suit or proceeding or (c) independent legal counsel in a written opinion (i) if a majority vote of a quorum consisting of disinterested directors is not possible or (ii) if such an opinion is requested by a quorum consisting of disinterested directors.

Insofar as indemnification for liabilities arising under the Securities Act may be permitted to directors, officers and controlling persons of the registrant pursuant to the foregoing provisions, or otherwise, we have been advised that in the opinion of the Securities and Exchange Commission such indemnification is against public policy as expressed in the Securities Act and is, therefore, unenforceable.

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ITEM 16. EXHIBITS

Exhibit Number	Description of Document
5.1	Opinion of Hale Lane Peek Dennison and Howard*
23.1	Consent of Cacciamatta Accountancy Corporation
23.2	Consent of Hale Lane Peek Dennison and Howard (contained in Exhibit 5.1)
24.1	Power of Attorney (contained in page II-3)

^{*}Previously filed with amendment number two to the Registration Statement on Form SB-2 (Reg. No. 333-114776) filed with the Commission on July 23, 2004.

ITEM 17. UNDERTAKINGS

- (a) The undersigned Registrant hereby undertakes:
- (1) To file, during any period in which offers or sales are being made, a post-effective amendment to this registration statement: (i) to include any prospectus required by section 10(a)(3) of the Securities Act of 1933; (ii) to reflect in the prospectus any facts or events arising after the effective date of the registration statement (or most recent post-effective amendment thereof) which, individually or in the aggregate, represent a fundamental change in the information set forth in the registration statement; and (iii) to include any material information with respect to the plan of distribution not previously disclosed in the registration statement or any material change to such information in the registration statement; provided however, that paragraphs (i) and (ii) do not apply if the information required to be included in the post-effective amendment by those paragraphs is contained in periodic reports filed with or furnished to the Commission by the registrant pursuant to Section 13 or Section 15(d) of the Securities Exchange Act of 1934 that are incorporated by reference in the registration statement.
- (2) That, for the purpose of determining any liability under the Securities Act of 1933, each such post-effective amendment shall be deemed to be a new registration statement relating to the securities offered herein, and the offering of such securities at that time shall be deemed to be the initial bona fide offering thereof.
- (3) To remove from registration by means of a post-effective amendment any of the securities being registered which remain unsold at the termination of the offering.
- (b) The undersigned Registrant hereby undertakes that, for purposes of determining any liability under the Securities Act of 1933, each filing of the Registrant s annual report pursuant to Section 13(a) or 15(d) of the Securities Exchange Act of 1934 that is incorporated by reference in the registration statement shall be deemed to be a new registration statement relating to the securities offered herein, and the offering of such securities at that time shall be deemed to be the initial bona fide offering thereof.
- (c) Insofar as indemnification for liabilities under the Securities Act of 1933 may be permitted to directors, officers and controlling persons of the Registrant pursuant to the foregoing provisions, or otherwise, the Registrant has been advised that in the opinion of the Securities and Exchange Commission such indemnification is against public policy as expressed in the Act and is, therefore, unenforceable. In the event that a claim for indemnification against such liabilities (other than the payment by the Registrant of expenses incurred or paid by a director, officer or controlling person of the Registrant in the successful defense of any action, suit or proceeding) is asserted by such director, officer or controlling person in connection with the securities being registered, the Registrant will, unless in the opinion of its

counsel the matter has been settled by controlling precedent, submit to a court of appropriate jurisdiction the question whether such indemnification by it is against public policy as expressed in the Act and will be governed by the final adjudication of such issue.

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SIGNATURES

Pursuant to the requirements of the Securities Act of 1933, as amended, the Registrant certifies that it has reasonable grounds to believe that it meets all of the requirements for filing on Form S-3 and has duly caused this Post-Effective Amendment to the registration statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the city of San Diego, State of California, on February 7, 2005.

HALOZYME THERAPEUTICS, INC.

BY: /s/ Jonathan E. Lim, M.D.

Jonathan E. Lim, M.D.

President, Chairman of the Board and Chief
Executive Officer

(Principal Executive Officer)

POWER OF ATTORNEY

KNOW ALL PERSONS BY THESE PRESENTS, that each person whose signature appears below hereby constitutes and appoints Jonathan E. Lim and David A. Ramsay, and each of them, his or her true and lawful attorneys-in-fact and agents, with full power of substitution and resubstitution, for him or her and in his or her name, place and stead, in any and all capacities including his or her capacity as a director and/or officer of Halozyme Therapeutics, Inc., to sign any and all amendments (including post-effective amendments) to this registration statement, and to file the same, with all exhibits thereto, and other documents in connection therewith, with the Securities and Exchange Commission, granting unto said attorneys-in-fact and agents, and each of them, full power and authority to do and perform each and every act and thing requisite and necessary to be done in and about the premises, as fully to all intents and purposes as he or she might or could do in person, hereby ratifying and confirming all that said attorneys-in-fact and agents or any of them, or their or his or her substitute or substitutes, may lawfully do or cause to be done by virtue thereof.

Pursuant to the requirements of the Securities Act of 1933, as amended, this Registration Statement has been signed by the following persons in the capacities and on the dates indicated.

<u>Signature</u>	<u>Title</u>	<u>Date</u>
/s/ Jonathan E. Lim, M.D.	Chairman of the Board, President and Chief Executive Officer	Fal
Jonathan E. Lim, M.D.	(Principal Executive Officer)	February 7, 2005
/s/ David A. Ramsay	Secretary and Chief Financial Officer (Principal Financial and Associating Officer)	Eshmiom: 7, 2005
David A. Ramsay	(Principal Financial and Accounting Officer)	February 7, 2005
/s/ Robert Engler, M.D.	Director	February 7, 2005
Robert Engler, M.D.	Director	1 coruary 7, 2003

/s/ Gregory I. Frost, Ph.D.	Vice President and Chief Scientific Officer,	T
Gregory I. Frost, Ph.D.	Director	February 7, 2005
/s/ Kenneth J. Kelley	Director	February 7, 2005
Kenneth J. Kelley	Director	1 cordary 7, 2003

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