

ATHEROGENICS INC
Form POS AM
July 13, 2005

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As filed with the Securities and Exchange Commission on July 13, 2005

Registration No. 333-123895

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

Post-Effective Amendment No. 1
To
Form S-3
REGISTRATION STATEMENT
UNDER
THE SECURITIES ACT OF 1933

ATHEROGENICS, INC.

(Exact Name of Registrant as Specified in Its Charter)

Georgia

*(State or Other Jurisdiction of
Incorporation or Organization)*

58-2108232

*(I.R.S. Employer
Identification Number)*

**8995 Westside Parkway
Alpharetta, Georgia 30004
(678) 336-2500**

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

**Russell M. Medford, M.D., Ph.D.
President and Chief Executive Officer
Joseph M. Gaynor, Jr.
Vice President and General Counsel
AtheroGenics, Inc.**

**8995 Westside Parkway
Alpharetta, Georgia 30004
(678) 336-2500**

*(Name, Address, Including Zip Code, and Telephone Number,
Including Area Code, of Agent For Service)*

Copy to:

**David E. Redlick, Esq.
Peter N. Handrinos, Esq.
Wilmer Cutler Pickering Hale and Dorr LLP
60 State Street
Boston, Massachusetts 02109
(617) 526-6000**

Approximate date of commencement of proposed sale to the public: As soon as practicable after this registration statement becomes effective.

If the only securities being registered on this form are being offered pursuant to dividend or interest reinvestment plans, please check the following box.

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.

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.

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

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 WHICH SPECIFICALLY STATES THAT THIS REGISTRATION STATEMENT SHALL THEREAFTER BECOME EFFECTIVE IN ACCORDANCE WITH SECTION 8(a) OF THE SECURITIES ACT 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 to Form S-3 is being filed to add additional selling securityholders, and/or update the respective holdings of certain selling securityholders, in the table under the caption Selling Securityholders. The Registrant has also updated certain other information included herein.

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The information in this prospectus is not complete and may be changed. The selling securityholders named in this prospectus may not sell these securities until the registration statement filed with the Securities and Exchange Commission is effective. This prospectus is not an offer to sell these securities and the selling securityholders named in this prospectus are not soliciting offers to buy these securities in any jurisdiction where the offer or sale is not permitted.

SUBJECT TO COMPLETION, DATED JULY 13, 2005

PROSPECTUS

**\$200,000,000
ATHEROGENICS, INC.
1.50% CONVERTIBLE NOTES DUE 2012
AND
10,416,660 SHARES OF COMMON STOCK, NO PAR VALUE PER SHARE,
ISSUABLE UPON CONVERSION OF THE NOTES**

On January 12, 2005, we issued and sold \$200,000,000 aggregate principal amount of our 1.50% convertible notes due 2012, which we refer to as the notes, in a private placement. The initial purchasers resold the notes to qualified institutional buyers in accordance with Rule 144A under the Securities Act of 1933, as amended. This prospectus will be used by selling securityholders from time to time to resell their notes and the shares of common stock issuable upon conversion of the notes. We will not receive any proceeds from the sale of the notes or any shares of our common stock issuable upon conversion of the notes offered by this prospectus.

The notes bear interest at a rate of 1.50% per year. We will pay interest on February 1 and August 1 of each year, beginning August 1, 2005. Holders may convert the notes into shares of our common stock at a conversion rate of 38.5802 shares per \$1,000 principal amount of notes (representing an initial conversion price of approximately \$25.92 per share), subject to adjustment, before the close of business on February 1, 2012.

We may not redeem any of the notes at our option prior to maturity. Subject to our rights in the event of a public acquirer change in control, as defined in this prospectus, at any time prior to maturity of the notes following a designated event, as defined in this prospectus, holders may require us to redeem all or part of the notes at a redemption price equal to 100% of the principal amount, plus accrued but unpaid interest and liquidated damages, if any. If a holder elects to convert its notes in connection with the occurrence of a designated event that is also a fundamental change, in some circumstances, subject to our rights upon a public acquirer change of control, the holder will be entitled to receive additional shares of common stock upon conversion. In the event of a public acquirer change of control, in lieu of permitting a redemption at the holder's option or issuing additional shares upon conversion, we may elect to adjust the conversion rate and related conversion obligation so that the notes are convertible into shares of the acquiring or surviving company, in each case, as described in this prospectus.

The notes are general unsecured debt and are junior to any secured debt we may incur to the extent of any assets securing such indebtedness, on parity with our 4¹/₂% convertible notes due 2008 and all of our other existing and any future senior unsecured debt and senior to all subordinated debt. The notes are structurally subordinated to all liabilities of our subsidiaries. As of March 31, 2005, we had no senior secured debt and \$300 million of senior unsecured debt outstanding, including the notes. The indenture governing the notes does not restrict the amount of debt that we or any of our subsidiaries may incur. For a more detailed description of the notes, see "Description of Notes" beginning on page 21.

The notes are currently designated for trading on The PORTAL Market. Our common stock is traded on the NASDAQ National Market under the symbol AGIX. On July 11, 2005, the reported last sale price of our common stock on the NASDAQ National Market was \$16.32 per share. We urge you to obtain current market quotations for our common stock.

Investing in the notes or our common stock involves risks. See "Risk Factors" beginning on page 6.

Neither the Securities and Exchange Commission nor any state securities commission has approved or disapproved of 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 _____, 2005.

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We use the term AtheroGenics, the Company, we, us and our in this prospectus to refer to the business of AtheroGenics, Inc. and its subsidiaries.

We have not authorized anyone to provide you with information different from that contained or incorporated by reference in this prospectus. The selling stockholders are offering to sell, and seeking offers to buy, shares of our common stock only in jurisdictions where offers and sales are permitted. The information contained in this prospectus is accurate only as of the date of this prospectus, regardless of the time of delivery of this prospectus or of any sale of common stock.

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PROSPECTUS SUMMARY

This summary highlights important information contained elsewhere, or incorporated by reference, in this prospectus. This summary does not contain all of the information that you should consider before investing in the notes or our common stock. You should read the entire prospectus carefully, especially the risks of investing in the notes and our common stock discussed under Risk Factors, and the financial statements and notes to those financial statements incorporated by reference herein, before making an investment decision.

AtheroGenics

AtheroGenics is a research-based pharmaceutical company focused on the discovery, development and commercialization of novel drugs for the treatment of chronic inflammatory diseases, including coronary heart disease, organ transplant rejection, rheumatoid arthritis and asthma. We have developed a proprietary vascular protectant, or v-protectant®, technology platform to discover drugs to treat these types of diseases. Based on our v-protectant® platform, we have two drug development programs in clinical trials and are pursuing a number of other preclinical programs.

AGI-1067 for Coronary Heart Disease

AGI-1067 is our v-protectant® candidate that is most advanced in clinical development. AGI-1067 is designed to benefit patients with coronary heart disease, or CHD, which is atherosclerosis of the blood vessels of the heart. Atherosclerosis is a common disease that results from inflammation and the buildup of plaque in arterial blood vessel walls. Nearly 13 million people in the United States currently have diagnosed CHD. There are no medications available for physicians to treat directly the underlying chronic inflammation associated with CHD. Instead, physicians treat risk factors, such as high cholesterol and high blood pressure, to slow the progression of the disease. The anti-inflammatory mechanism of AGI-1067 represents a novel, direct therapeutic approach that may be suitable as a chronic treatment for all patients with CHD, including those without traditional risk factors.

In November 2004, we completed a Phase IIb clinical trial called CART-2, a 465-patient study that examined the effect of 12 months of AGI-1067 therapy on atherosclerosis and post-angioplasty restenosis. Two leading cardiac intravascular ultrasound laboratories independently analyzed the final data from CART-2. The primary endpoint of the trial was a change in coronary atherosclerosis, measured as total plaque volume after a 12-month treatment period compared to baseline values. Combined results of the final analysis from the two laboratories, which were based on an evaluation of intravascular ultrasounds from approximately 230 patients in the study, indicate that AGI-1067 reduced plaque volume by an average of 2.3%, which was statistically significant. Results from the patient group receiving both placebo and standard of care indicated a plaque volume measure that was not statistically different from baseline. While the plaque regression observed in the AGI-1067 group exceeded that observed in the standard of care group numerically, the difference did not reach statistical significance, although a trend towards significance was seen in one laboratory's analysis. An important secondary endpoint from the trial, change in plaque volume in the most severely diseased subsegment, showed statistically significant regression from baseline by an average of 4.8%. The results also demonstrated a significant reduction in myeloperoxidase, an inflammatory biomarker that correlates with future cardiovascular events. Overall adverse event rates were similar in the AGI-1067 and standard of care groups, and AGI-1067 was generally well tolerated.

Based on the results of an End of Phase II meeting with the U.S. Food and Drug Administration, or FDA, we proceeded to develop a pivotal Phase III clinical trial protocol to evaluate AGI-1067 for the treatment of atherosclerosis. The Phase III protocol received a Special Protocol Assessment from the FDA in March 2003. A Special Protocol Assessment is written confirmation from the FDA that the protocol is adequately designed to support a New Drug Application for the drug in the specified treatment area.

In 2003, we initiated the pivotal Phase III trial, referred to as ARISE (Aggressive Reduction of Inflammation Stops Events), which is being conducted in cardiac centers in the United States, Canada, the United Kingdom and South Africa. ARISE will evaluate the impact of AGI-1067 on important outcome measures such as death due to coronary disease, myocardial infarction, stroke, coronary re-vascularization and

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unstable angina in patients who have CHD. The study will assess the incremental benefits of AGI-1067 versus the current standard of care therapies in this patient population. As such, all patients in the trial, including those on placebo, will be receiving other appropriate heart disease medications, including statins and other cholesterol-lowering therapies, high blood pressure medications and anti-clotting agents.

We originally planned to enroll in ARISE 4,000 patients who would be followed for an average of 18 months or until a minimum of 1,160 primary events, or outcome measures, had occurred. In February 2005, we announced that the FDA approved our proposed amendment to the ARISE Phase III clinical trial protocol. The changes to the ARISE protocol are intended to enhance the trial as well as to accelerate its pace without affecting the Special Protocol Assessment with the FDA. The changes approved by the FDA include our plan to increase the number of patients in the study to a target of 6,000, eliminate the minimum 12 month follow-up period for patients and decrease the minimum number of primary events to approximately 990. In June 2005, we announced that screening for patients in the trial would close on July 8, 2005. We expect to complete the ARISE trial by approximately the end of the first quarter of 2006, although the actual end of the trial will be determined by the accumulation of requisite primary events. We plan to file a New Drug Application with the FDA as soon as possible after we complete the trial and analyze the results.

AGI-1096 for Organ Transplant Rejection

Our second v-protectant® candidate, AGI-1096, is a novel antioxidant and selective anti-inflammatory agent which is being developed to address the accelerated inflammation of grafted blood vessels, known as transplant arteritis, common in chronic organ transplant rejection. We have completed a Phase I clinical trial of AGI-1096 in healthy volunteers that demonstrated AGI-1096 was well-tolerated over the escalating single oral doses studied. Adverse events were generally mild and not considered clinically significant. Subjects reached targeted blood levels for AGI-1096 that were equivalent to those seen in successful preclinical models of organ transplant rejection. In January 2004, we announced a collaboration with Astellas Pharma (formerly Fujisawa Pharmaceutical Co., Ltd.) to conduct preclinical and early-stage clinical trials, with Astellas funding all development costs during the term of the agreement. Astellas will also receive an option to negotiate for late stage development and commercial right to AGI-1096. In March 2005, we extended the collaboration with Astellas until September 30, 2005 to conduct additional activities.

Other V-Protectant® Candidates

We previously were developing AGIX-4207, a v-protectant® candidate for the treatment of rheumatoid arthritis. In October 2003, we initiated the enrollment in a 275-patient Phase II clinical trial called OSCAR. In October 2004, we announced the results of the OSCAR clinical trial, which evaluated the impact of various doses of AGIX-4207 versus placebo on clinical efficacy, biomarkers and safety in patients with rheumatoid arthritis. The results indicated that none of the three dosing arms of AGIX-4207 showed a statistically significant improvement in ACR 20 scores, a standard measurement of response utilized to evaluate improvement, when compared to placebo, the primary efficacy end point of the trial. Two of the pre-specified secondary endpoints, tender joint count and morning stiffness, did show statistically significant improvement when compared to placebo. Based on the aggregate findings of the study, however, we have discontinued clinical development of AGIX-4207. We continue to have an active program aimed at investigating other v-protectants® in rheumatoid arthritis and have identified other compounds with enhanced therapeutic potential within our rheumatoid arthritis preclinical models. We are working to select another candidate to move into formal preclinical development.

We have also identified additional potential v-protectant® candidates to treat other chronic inflammatory diseases, including asthma. We are evaluating these v-protectants® to determine lead drug candidates for clinical development. We plan to develop these v-protectants® rapidly and may seek regulatory fast track status, if available, to expedite development and commercialization. We will continue to expand upon our v-protectant® technology platform using functional genomics to identify novel therapeutic gene targets. Functional genomics is the process by which one uses scientific models and techniques to discover and modify genes, measure the consequences of the modifications, and reliably determine the function of those genes.

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Business Strategy

Our objective is to become a leading pharmaceutical company focused on discovering, developing and commercializing novel drugs for the treatment of chronic inflammatory diseases. The key elements of our strategy include the following:

Continue aggressive development program for AGI-1067. We intend to rapidly develop AGI-1067 for the treatment and prevention of atherosclerosis in patients with coronary heart disease. We are continuing to enroll patients in the ARISE Phase III clinical trial for the treatment of atherosclerosis in patients with coronary heart disease.

Extend our v-protectant® technology platform into additional therapeutic areas that address unmet medical needs. We believe that our v-protectants® have the potential for treating a wide variety of other chronic inflammatory diseases. These indications include chronic organ transplant rejection, rheumatoid arthritis, asthma and other diseases. We completed a Phase I clinical trial with positive results for AGI-1096, a v-protectant® developed for the prevention of chronic organ transplant rejection.

Expand our clinical product candidate portfolio. In addition to our existing discovery programs, we intend to acquire rights to other product candidates and technologies that complement our existing product candidate lines or that enable us to capitalize on our scientific and clinical development expertise. We plan to expand our product candidate portfolio by in-licensing or acquiring product candidates, technologies or companies.

Commercialize our products. We plan to collaborate with large pharmaceutical companies to commercialize products that we develop to target patient or physician populations in broad markets, such as AGI-1067 for atherosclerosis. In contrast, we plan to develop a sales force to commercialize those of our products that we develop to target appropriate patient or physician populations in narrow markets.

Corporate Information

We were incorporated in Georgia in 1993. Our principal executive offices are located at 8995 Westside Parkway, Alpharetta, Georgia 30004 and our telephone number is (678) 336-2500. Our website is located at www.atherogenics.com. The information contained on our website is not a part of this prospectus.

Recent Development

Purported securities class action lawsuits were filed against us and some of our executive officers and directors in the United States District Court for the Southern District of New York on January 5, 2005 and February 8, 2005 (the SDNY Actions) and in the United States District Court for the Northern District of Georgia, Atlanta division on January 7, 2005, January 10, 2005, January 11, 2005 and January 25, 2005 (the NDGA Actions). Plaintiffs filed separate motions to consolidate these lawsuits in both the Southern District of New York and the Northern District of Georgia on March 7, 2005. In addition, three class members simultaneously moved for appointment as lead plaintiff in both districts on March 7, 2005. On April 18, 2005, the Honorable Richard J. Howell ordered the SDNY Actions consolidated under the caption *In re Atherogenics Securities Litigation* and appointed lead plaintiff and co-lead counsel. On June 29, 2005, the Honorable Orinda D. Evans consolidated the NDGA Actions for purposes of discovery and ordered the parties to show cause why those actions should not be stayed in favor of the consolidated New York Action. On July 5, 2005, we filed a motion to transfer the consolidated New York action to the Northern District of Georgia in order that it may be consolidated with the actions pending there. At a hearing on July 8, 2005, Judge Evans ordered the NDGA Actions to proceed. We intend to file a motion to dismiss those actions. The allegations in these lawsuits relate to our disclosures regarding the results of the CART-2 clinical trial for AGI-1067. Each complaint seeks unspecified damages on behalf of a purported class of purchasers of our securities during the period after our disclosures regarding the CART-2 clinical trial in September 2004 to December 31, 2004. We believe that we have meritorious defenses to the plaintiffs' allegations and intend to

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defend these matters vigorously. Similar class action lawsuits may be filed against us and our executive officers and directors in the future.

The Offering

Securities Offered	\$200,000,000 principal amount of 1.50% Convertible Notes due 2012.
Maturity Date	February 1, 2012.
Interest	1.50% per annum on the principal amount from January 12, 2005, payable semi-annually in arrears in cash on February 1 and August 1 of each year, beginning August 1, 2005.
Conversion	<p>You may convert the notes into shares of our common stock at a conversion rate of 38.5802 shares per \$1,000 principal amount of notes, representing a conversion price of approximately \$25.92 per share, subject to adjustment, prior to the close of business on the final maturity date of the notes.</p> <p>In addition, subject to our rights described under Description of Notes Public Acquirer Change of Control, if you elect to convert your notes in connection with the occurrence of a designated event that is also a fundamental change that occurs prior to the maturity date of the notes, you will be entitled to receive additional shares of common stock upon conversion in some circumstances as described under Description of Notes Conversion of Notes Make Whole Payment Upon the Occurrence of a Designated Event that is also a Fundamental Change.</p>
Public Acquirer Change of Control	In the case of a fundamental change that is a public acquirer change of control, as defined under Description of Notes Public Acquirer Change of Control, we may, in lieu of permitting a redemption at the holder's option, as described below, or adjusting the conversion rate, as described in the preceding paragraph, elect to adjust the conversion rate and the related conversion obligation such that from and after the effective date of such public acquirer change of control, holders of the notes will be entitled to convert their notes into an adjusted number of shares of public acquirer common stock.
Ranking	The notes are our general unsecured obligations, rank equally in right of payment to our 4 ¹ / ₂ % convertible notes due 2008 and any future senior unsecured debt, junior to any secured indebtedness to the extent of any assets securing such indebtedness and senior to any subordinated indebtedness. The notes are structurally subordinated to all liabilities of our subsidiaries. As of March 31, 2005, we had no senior secured debt and \$300 million of senior unsecured debt outstanding, including the notes. The indenture governing the notes does not limit the amount of indebtedness that we or any of our subsidiaries may incur.
Redemption	We may not redeem any of the notes at our option prior to maturity.
Designated Event	If a designated event, as described under Description of Notes Redemption at Option of the Holder, occurs prior to maturity,

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you will have the right, subject to our rights described under Description of Notes Public Acquirer Change of Control, to require us to redeem all or part of your notes at a redemption price equal to 100% of their principal amount, plus accrued and unpaid interest and liquidated damages, if any, up to, but excluding, the redemption date.

Use of Proceeds

All of the notes and the shares of our common stock issuable upon conversion of the notes are being sold by the selling securityholders or by their pledgees, donees, transferees or other successors in interest. We will not receive any proceeds from the sale of the notes or the shares of our common stock issuable upon conversion of the notes.

Trading

The notes are not listed on any securities exchange or included in any automated quotation system. An active and liquid market for the notes may not develop or be maintained.

NASDAQ National Market
Symbol for our Common Stock

AGIX

Ratio of Earnings to Fixed Charges

The following table sets forth the computation of our ratio of earnings to fixed charges for the periods indicated:

	Years Ended December 31,				
	2004	2003	2002	2001	2000
Three Months Ended March 31, 2005					

Ratio of earnings to fixed charges

For the three months ended March 31, 2005 and the years ended December 31, 2004, 2003, 2002, 2001 and 2000, our earnings were insufficient to cover fixed charges of (\$2,103,573), (\$5,192,894), (\$1,954,402), (\$50,689), (\$21,534) and (\$36,555). Fixed charges do not include estimates for interest within rental expense, which was not considered material for any period presented.

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RISK FACTORS

You should carefully consider the risks described below before making an investment decision. The risks and uncertainties we describe below are not the only ones facing our company. Additional risks and uncertainties not presently known to us or that we currently deem immaterial may also become important factors that affect our company. If any of these risks or uncertainties occur, the trading price of the notes and our common stock could decline and you could lose all or part of your investment.

This prospectus also contains forward-looking statements that involve risks and uncertainties. Our actual results could differ materially from those anticipated in these forward-looking statements as a result of certain important factors, including the risks faced by us described below and elsewhere in this prospectus.

Risks Related to Our Financial Results and Need for Additional Financing

We have a history of operating losses, and we may not generate revenue or achieve profitability in the future.

Our ability to generate revenue and achieve profitability depends on our ability, alone or with collaborators, to complete successfully the development of our product candidates, conduct preclinical tests in animals and clinical trials in human beings, obtain the necessary regulatory approvals and manufacture and market the resulting drugs. We have had no significant revenue to date. We have experienced operating losses since we began operations in 1994. As of March 31, 2005, we had an accumulated deficit of approximately \$230.8 million. We expect to incur additional operating losses and expect cumulative losses to increase substantially as our research and development, preclinical, clinical, manufacturing and marketing efforts expand. If we are unable to achieve and then maintain profitability, the market value of our common stock and the notes will decline and you could lose all or part of your investment.

If we need additional financing and cannot obtain it, we may not be able to develop or market our products.

We expect our research and development expenses to increase in connection with our ongoing activities, particularly in connection with the ARISE trial that we initiated in June 2003. We believe that our existing cash, cash equivalents and short-term investments will be sufficient to enable us to fund our operating expenses, obligations under our financing arrangements and capital expenditure requirements for at least the next 12 months. Our future capital requirements will depend on many factors, including:

the scope and results of our research, preclinical and clinical development activities;

the timing of, and the costs involved in, obtaining regulatory approvals;

our ability to establish and maintain collaborations and the financial terms of any such collaborations;

the cost of commercialization activities, including product marketing, sales and distribution;

the costs involved in preparing, filing, prosecuting, maintaining and enforcing patent claims and other patent-related costs;

the costs related to purported class action lawsuits filed against us; and

the extent to which we acquire or invest in businesses, products and technologies.

If our future capital requirements exceed our available funds, we will need to seek additional financing. We may be unable to raise capital when needed or on attractive terms. If additional funds are not available, we may need to delay clinical studies, curtail operations or obtain funds through collaborative arrangements that may require us to relinquish rights to some of our products or potential markets.

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Risks Related to Development of Product Candidates

We depend heavily on the success of our most advanced internal product candidate, AGI-1067 for atherosclerosis, which is in clinical development. If we are unable to commercialize this product candidate, or experience significant delays in doing so, our business will be materially harmed.

AGI-1067 is our lead compound. Our ability to generate product revenues will depend heavily on the successful development and commercialization of this compound. The commercial success of AGI-1067 will depend on several factors, including the following:

successful completion of clinical trials;

receipt of marketing approvals from the FDA and similar foreign regulatory authorities;

establishing commercial manufacturing arrangements with third party manufacturers;

launching commercial sales of the product, either alone or in collaboration with others; and

acceptance of the product in the medical community and with third party payors.

AGI-1067 could fail in clinical trials if we are unable to show it is effective or if it causes unacceptable side effects in the patients we treated. While the plaque regression observed in the group treated with AGI-1067 in the CART-2 trial exceeded that observed in the standard of care group numerically, the difference was not statistically significant. Moreover, the results of our Phase II clinical trials of AGI-1067 are not necessarily indicative of the results we will obtain in our Phase III clinical trial of AGI-1067, particularly because the primary clinical endpoints of these trials are not the same. Failure in clinical trials of AGI-1067 would have a material adverse effect on our ability to generate revenue or become profitable. If we are not successful in commercializing AGI-1067, or are significantly delayed in doing so, our business will be materially harmed.

If we do not successfully develop our other product candidates, we will have limited ability to generate revenue.

Other than AGI-1067, all of our other product candidates are in early stages of development, and only one other product candidate has undergone Phase I clinical trials. Our product candidates are subject to the risks of failure inherent in developing drug products based on new technologies. We do not expect any of our potential product candidates, including AGI-1067, to be commercially available until at least 2007. Our drug discovery efforts may not produce any other proprietary product candidates. Our failure to develop product candidates will limit our ability to generate additional revenue.

If we fail to demonstrate adequately the safety and efficacy of a product candidate, we will not be able to commercialize that product candidate.

Product candidates we develop, alone or with others, may not prove safe and effective in clinical trials and may not meet all of the applicable regulatory requirements needed to receive regulatory approval. If we fail to adequately demonstrate safety and efficacy for any product candidate, we will not be able to commercialize that product candidate. Our failure to commercialize a product candidate will materially adversely affect our revenue opportunities. We will need to conduct significant research, preclinical testing and clinical trials before we can file product approval applications with the FDA and similar regulatory authorities in other countries. Preclinical testing and clinical trials are long, expensive and uncertain processes. We may spend several years completing our testing for any particular product candidate. Failure can occur at any stage. For example, we recently discontinued clinical development of AGI-4207 in rheumatoid arthritis following announcement of unsuccessful results of a Phase II clinical trial of that product candidate.

The FDA or we may suspend our clinical trials at any time if either of us believes that we are exposing the subjects participating in these trials to unacceptable health risks. The FDA or institutional review boards at the medical institutions and healthcare facilities where we sponsor clinical trials may suspend any trial indefinitely if they find deficiencies in the conduct of these trials. The FDA and these institutional review boards have authority to oversee our clinical trials, and the FDA may require large numbers of test subjects. In

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addition, we must manufacture the product candidates that we use in our clinical trials under the FDA's Good Manufacturing Practices.

Even if we achieve positive results in early clinical trials, these results do not necessarily predict final results. A number of companies in the pharmaceutical industry have suffered significant setbacks in advanced clinical trials, even after achieving positive results in earlier trials. Negative or inconclusive results or adverse medical events during a clinical trial could cause the FDA or us to terminate a clinical trial or require that we repeat it.

In addition, even if we receive approval for commercial sale of any of our product candidates, after use in an increasing number of patients, our products could show side effect profiles that limit their usefulness or require their withdrawal although the drugs did not show the side effect profile in Phase I through Phase III clinical trials.

Risks Related to Our Dependence on Third Parties for Manufacturing, Research and Development and Marketing and Distribution Activities

We may not be successful in establishing collaborations for AGI-1067 and any other product candidate we may seek to commercialize, which could adversely affect our ability to discover, develop and commercialize products.

A key element of our business strategy is to collaborate with third parties, particularly leading pharmaceutical companies, to develop and commercialize some of our product candidates, including AGI-1067. We are currently seeking a collaborator for development and commercialization of AGI-1067. We also expect to seek collaborations for the development and commercialization of other product candidates in the future. The timing and terms of any collaboration for AGI-1067 will depend on the evaluation by prospective collaborators of the clinical trial results of AGI-1067 and other aspects of the drug's safety and efficacy profile. We are currently reviewing the results of our CART-2 trial of AGI-1067 with potential collaborators and cannot now predict the timing and terms of such a collaboration. If we are unable to reach agreements with suitable collaborators for AGI-1067 or any other product candidate, we would be forced to fund the entire development and commercialization of such product candidates, and we may not have the resources to do so. If resource constraints require us to enter into a collaboration early in the development of a product candidate, we may be forced to accept a more limited share of any revenues such products may eventually generate. We face significant competition in seeking appropriate collaborators. Moreover, these collaboration arrangements are complex and time-consuming to negotiate and document. We may not be successful in our efforts to establish collaborations or other alternative arrangements for AGI-1067 or any other product candidate.

We expect to depend significantly on collaborations with third parties to develop and commercialize some of our product candidates. If a potential collaborator were to change its strategy or the focus of its development and commercialization efforts with respect to our relationship, the success of our product candidates and our operations could be adversely affected.

Our collaboration with Astellas Pharma to develop AGI-1096 in preclinical testing and early-stage clinical trials and any other collaboration that we may establish may not be successful. The success of any collaboration arrangement will depend heavily on the efforts and activities of our collaborators. Collaborators will likely have significant discretion in determining the efforts and resources that they will apply to these collaborations. The risks that we anticipate being subject to in collaborations include:

a collaborator may develop and commercialize, either alone or with others, products and services that are similar to or competitive with the products that are the subject of the collaboration with us;

a collaborator may change the focus of its development and commercialization efforts. Pharmaceutical and biotechnology companies historically have re-evaluated their priorities from time to time, including following mergers and consolidations, which have been common in recent years in these industries;

the ability of our product candidates and products to reach their potential could be limited if our collaborators decrease or fail to increase spending relating to such products;

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a collaborator may terminate a collaboration in the event of a material breach by us; and

a collaborator may fail to maintain or defend our intellectual property rights.

The termination of any collaboration that we may establish might adversely affect the development of the related product candidates and our ability to derive revenue from them. Collaborations with pharmaceutical companies and other third parties often are terminated or allowed to expire by the other party or by us. For example, in 2001, Schering-Plough and we terminated a collaboration that we had established for AGI-1067, and our existing collaboration with Astellas Pharma for the development of AGI-1096 is scheduled to expire in September 2005 and otherwise may be terminated by Astellas Pharma on short notice. Any future terminations or expirations would adversely affect us financially and could harm our business reputation. In such event, we might be required to devote additional resources to the product or product candidate, seek a new collaborator or abandon the product or product candidate, any of which could have an adverse effect on our business.

Third parties failure to synthesize and manufacture our product candidates to our specifications could delay our clinical trials or hinder our commercialization prospects.

We currently have no manufacturing facilities to synthesize or manufacture our product candidates, nor do we intend to develop these capabilities in the near future. Our reliance on third parties for these services exposes us to various risks that could delay our clinical trials or hinder our commercialization prospects. These risks include the following:

A finding that a third party did not comply with applicable governmental regulations. Manufacturers of pharmaceutical products are subject to continual review and periodic inspections by regulatory agencies. Our present or future manufacturers may not be able to comply with the FDA's current Good Manufacturing Practices regulations and other FDA regulatory requirements or similar regulatory requirements outside the United States. Failure of one of our third party manufacturers to comply with applicable regulatory requirements, whether or not related to our product candidates, could result in sanctions being imposed on us, including fines, injunctions, civil penalties, failure of regulatory authorities to grant marketing approval of our product candidates, delays, suspension or withdrawal of approvals, license revocation, seizures or recalls of product candidates or products, operating restrictions and criminal prosecutions, any of which could significantly and adversely affect supplies of our product candidates and products.

A failure to synthesize and manufacture our product candidates in accordance with our product specifications.

We need to maintain a very low maximal amount of one of the starting materials used in the manufacture of AGI-1067. The starting material, probucol, was prescribed by physicians as a cholesterol-lowering agent until its manufacturer withdrew the drug from the market for efficacy reasons. A failure by our third party manufacturers to maintain an acceptable level of probucol in the manufacture of AGI-1067 may result in chronic dosing of probucol, which is associated with the occurrence of a rare side effect.

A failure to deliver product candidates in sufficient quantities or in a timely manner. Any failure by our third party manufacturers to supply our requirements for clinical trial materials or commercial product, or to supply these materials in a timely manner, could jeopardize the initiation or completion of clinical trials or could have a material adverse effect on our ability to commercialize any approved products and thereby generate revenue.

Inability to control costs. We may be subject to costs outside of our control, which could adversely affect our future profitability and our ability to commercialize products on a timely and competitive basis.

Termination or nonrenewal of an agreement by the third party, based on its own business priorities, at a time that is costly or inconvenient to us. Our product candidates and any products that we successfully develop may compete with product candidates and products of others for access to the third party's manufacturing facilities.

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Risks Related to Our Intellectual Property

Our failure to protect adequately or enforce our intellectual property rights or secure rights to third party patents could materially adversely affect our proprietary position in the marketplace or prevent the commercialization of our products.

Our success will depend in large part on our ability to obtain and maintain protection in the United States and other countries for the intellectual property covering or incorporated into our technologies and products. The patents and patent applications in our patent portfolio are either owned by us or licensed to us. Our ability to protect our product candidates from unauthorized or infringing use by third parties depends substantially on our ability to obtain and maintain valid and enforceable patents. Due to evolving legal standards relating to the patentability, validity and enforceability of patents covering pharmaceutical inventions and the scope of claims made under these patents, our ability to obtain and enforce patents is uncertain and involves complex legal and factual questions for which important legal principles are unresolved.

We may not be able to obtain patent rights on products, treatment methods or manufacturing processes that we may develop or to which we may obtain license or other rights. Even if we do obtain patents, rights under any issued patents may not provide us with sufficient protection for our product candidates or provide sufficient protection to afford us a commercial advantage against our competitors or their competitive products or processes. It is possible that no patents will be issued from any pending or future patent applications owned by us or licensed to us. Others may challenge, seek to invalidate, infringe or circumvent any patents we own or license. Alternatively, we may in the future be required to initiate litigation against third parties to enforce our intellectual property rights. The cost of this litigation could be substantial and it is possible that our efforts could be unsuccessful. Changes in either patent laws or in interpretations of patent laws in the United States and other countries may diminish the value of our intellectual property or narrow the scope of our patent protection.

Our patents also may not afford us protection against competitors with similar technology. We may not have identified all patents, published applications or published literature that affect our business either by blocking our ability to commercialize our product candidates, by preventing the patentability of our drugs to us or our licensors or by covering the same or similar technologies that may affect our ability to market our product candidates. For example, patent applications in the United States are maintained in confidence for up to 18 months after their filing. In some cases, however, patent applications remain confidential in the United States Patent and Trademark Office for the entire time prior to issuance as a United States patent. Patent applications filed in countries outside the United States are not typically published until at least 18 months from their first filing date. Similarly, publication of discoveries in the scientific or patent literature often lags behind actual discoveries. Therefore, we or our licensors might not have been the first to invent, or the first to file, patent applications on our drug candidates or for their use. The laws of some foreign jurisdictions do not protect intellectual property rights to the same extent as in the United States and many companies have encountered significant difficulties in protecting and defending such rights in foreign jurisdictions. If we encounter such difficulties in protecting or are otherwise precluded from effectively protecting our intellectual property rights in foreign jurisdictions, our business prospects could be substantially harmed.

If we infringe or are alleged to infringe intellectual property rights of third parties, it will adversely affect our business.

Our research, development and commercialization activities, as well as any product candidates or products resulting from these activities, may infringe or be claimed to infringe patents or patent applications under which we do not hold licenses or other rights. Third parties may own or control these patents and patent applications in the United States and abroad. These third parties could bring claims against us or our collaborators that would cause us to incur substantial expenses and, if successful against us, could cause us to pay substantial damages. Further, if a patent infringement suit were brought against us or our collaborators, we or they could be forced to stop or delay research, development, manufacturing or sales of the product or product candidate that is the subject of the suit.

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As a result of patent infringement claims, or in order to avoid potential claims, we or our collaborators may choose or be required to seek a license from the third party and be required to pay license fees or royalties or both. These licenses may not be available on acceptable terms, or at all. Even if we or our collaborators were able to obtain a license, the rights may be nonexclusive, which could result in our competitors gaining access to the same intellectual property. Ultimately, we could be prevented from commercializing a product, or be forced to cease some aspect of our business operations, if, as a result of actual or threatened patent infringement claims, we or our collaborators are unable to enter into licenses on acceptable terms. This could harm our business significantly.

There has been substantial litigation and other proceedings regarding patent and other intellectual property rights in the pharmaceutical and biotechnology industries. In addition to infringement claims against us, we may become a party to other patent litigation and other proceedings, including interference proceedings declared by the United States Patent and Trademark Office and opposition proceedings in the European Patent Office, regarding intellectual property rights with respect to our products and technology. The cost to us of any patent litigation or other proceeding, even if resolved in our favor, could be substantial. Some of our competitors may be able to sustain the costs of such litigation or proceedings more effectively than we can because of their substantially greater financial resources. Uncertainties resulting from the initiation and continuation of patent litigation or other proceedings could have a material adverse effect on our ability to compete in the marketplace. Patent litigation and other proceedings may also absorb significant management time.

If we fail to comply with our obligations in our intellectual property licenses with third parties, we could lose license rights that are important to our business.

Our commercial success will also depend on our ability to develop, manufacture, use, sell and offer to sell our product candidates and proposed product candidates without breaching our agreements with our patent licensors. We are a party to a number of license agreements, including exclusive licenses to technologies from Emory University, covering aspects of our v-protectant® technology, and the National Jewish Medical and Research Center, covering aspects of our MEKK technology platform. We expect to enter into additional licenses in the future. Our exclusive license with Emory University requires us to take steps to commercialize the licensed technology in a timely manner. If we fail to meet these obligations, Emory University can convert our exclusive license to a non-exclusive license, can grant others non-exclusive rights in the licensed technology or can require us to sublicense aspects of the licensed technology. Our license agreement with National Jewish requires us to develop the licensed technology in a timely manner. If we fail to meet these obligations, some or all of the licensed technology may revert to National Jewish. Our existing licenses impose, and we expect future licenses will impose, various diligence, milestone payment, royalty, insurance and other obligations on us. If we fail to comply with these obligations, the licensor may have the right to terminate the license, in which event we might not be able to market any product that is covered by the licensed patents.

If we are unable to protect the confidentiality of our proprietary information and know-how, the value of our technology and products could be adversely affected.

In addition to patented technology, we rely on trade secrets, proprietary know-how and technological advances, which we seek to protect through agreements with our collaborators, employees and consultants. These persons and entities could breach our agreements, for which we may not have adequate remedies. In addition, others could become aware of our trade secrets or proprietary know-how through independent discovery or otherwise. If we are unable to protect the confidentiality of our proprietary information and know-how, competitors may be able to use this information to develop products that compete with our products, which could adversely impact our business.

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Risks Related to Regulatory Approval of Our Product Candidates

Because we cannot predict whether or when we will obtain regulatory approval to commercialize our product candidates, we cannot predict the timing of any future revenue from these product candidates.

We cannot commercialize any of our product candidates, including AGI-1067 and AGI-1096, until the appropriate regulatory authorities have reviewed and approved the applications for the product candidates. The regulatory agencies may not complete their review processes in a timely manner and we may not obtain regulatory approval for any product candidate we or our collaborators develop. Satisfaction of regulatory requirements typically takes many years, if approval is obtained at all, is dependent upon the type, complexity and novelty of the product and requires the expenditure of substantial resources. Regulatory approval processes outside the United States include all of the risks associated with the FDA approval process. In addition, we may experience delays or rejections based upon additional government regulation from future legislation or administrative action or changes in FDA policy during the period of product development, clinical trials and FDA regulatory review. The FDA has substantial discretion in the approval process and may refuse to accept any application or may decide that our data is insufficient for approval and require additional preclinical, clinical or other studies. In addition, varying interpretations of the data obtained from preclinical and clinical testing could delay, limit or prevent regulatory approval of a product candidate.

We may experience delays in our clinical trials that could adversely affect our financial results and our commercial prospects.

We do not know whether planned clinical trials will begin on time or whether we will complete any of our clinical trials on schedule or at all. We recently announced modifications of the protocol for our ARISE trial, in part to mitigate any delay in completing the trial. Product development costs to us and our collaborators will increase if we have delays in testing or approvals or if we need to perform more or larger clinical trials than planned. Significant delays may adversely affect our financial results and the commercial prospects for our products, and delay our ability to become profitable.

We rely heavily on independent clinical investigators, contract research organizations and other third party service providers for successful execution of our clinical trials, but do not control many aspects of their activities. We are responsible for ensuring that each of our clinical trials is conducted in accordance with the general investigational plan and protocols for the trial. Moreover, the FDA requires us to comply with standards, commonly referred to as Good Clinical Practices, for conducting and recording and reporting the results of clinical trials to assure that data and reported results are credible and accurate and that the rights, integrity and confidentiality of trial participants are protected. Our reliance on third parties that we do not control does not relieve us of these responsibilities and requirements. Third parties may not complete activities on schedule, or may not conduct our clinical trials in accordance with regulatory requirements or our stated protocols. The failure of these third parties to carry out their obligations could delay or prevent the development, approval and commercialization of our product candidates.

Failure to obtain regulatory approval in international jurisdictions would prevent us from marketing our products abroad.

We intend to have our products marketed outside the United States. In order to market our products in the European Union and many other foreign jurisdictions, we must obtain separate regulatory approvals and comply with numerous and varying regulatory requirements. We expect that a collaborator may have responsibility to obtain regulatory approvals outside the United States with respect to some of our product candidates, and we will depend on such collaborators to obtain these approvals. The approval procedure varies among countries and can involve additional testing. The time required to obtain approval may differ from that required to obtain FDA approval. The foreign regulatory approval process may include all of the risks associated with obtaining FDA approval. We may not obtain foreign regulatory approvals on a timely basis, if at all. Approval by the FDA does not ensure approval by regulatory authorities in other countries or jurisdictions, and approval by one foreign regulatory authority does not ensure approval by regulatory authorities in other foreign countries or jurisdictions or by the FDA. We and any future collaborators may not

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be able to file for regulatory approvals and may not receive necessary approvals to commercialize our products in any market.

If we do not comply with applicable regulatory requirements in the manufacture and distribution of our products, we may incur penalties that may inhibit our ability to commercialize our products and adversely affect our revenue.

Our failure to comply with applicable FDA or other regulatory requirements, including manufacturing, quality control, labeling, safety surveillance, promoting and reporting, may result in criminal prosecution, civil penalties, recall or seizure of our products, total or partial suspension of production or an injunction, as well as other regulatory action against our potential products or us. Discovery of previously unknown problems with a product, supplier, manufacturer or facility may result in restrictions on the sale of our products, including a withdrawal of such products from the market.

Risks Related to Commercialization

The commercial success of any products that we may develop will depend on the degree of market acceptance by physicians, patients, healthcare payors and others in the medical community.

Any products that we bring to the market may not gain market acceptance by physicians, patients, healthcare payors and others in the medical community. If these products do not achieve an adequate level of acceptance, we may not generate material product revenues and we may not become profitable. The degree of market acceptance of our product candidates, if approved for commercial sale, will depend on a number of factors, including:

the prevalence and severity of any side effects;

the efficacy and potential advantages over alternative treatments;

the ability to offer our product candidates for sale at competitive prices;

relative convenience and ease of administration;

the willingness of the target patient population to try new therapies and of physicians to prescribe these therapies;

the strength of marketing and distribution support; and

sufficient third party coverage or reimbursement.

If our competitors develop and market products that are more effective, have fewer side effects or are less expensive than our current or future product candidates, we may have limited commercial opportunities.

The development and commercialization of new drugs is highly competitive. Our competitors include large pharmaceutical and more established biotechnology companies. Moreover, there are approved products on the market for many of the diseases for which we are developing drugs. In many cases, these products have well known brand names, are distributed by large pharmaceutical companies and have achieved widespread acceptance among physicians and patients. Our competitors have significant resources and expertise in research and development, manufacturing, testing, obtaining regulatory approvals and marketing. Potential competitors also include academic institutions, government agencies, and other public and private research organizations that conduct research, seek patent protection and establish collaborative arrangements for research, development, manufacturing and commercialization. It is possible that any of these competitors could develop technologies or products that would render our technologies or product candidates obsolete or non-competitive, which could adversely affect our revenue potential. These third parties also compete with us in recruiting and retaining qualified scientific and management personnel, establishing clinical trial sites and patient registration for clinical trials, as well as in acquiring technologies complementary to or necessary for our programs or advantageous to our business.

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

We currently have no sales, marketing or distribution capabilities. In order to commercialize our product candidates, we must either develop our own sales, marketing and distribution capabilities or collaborate with a third party to perform these functions. We have no experience in developing, training or managing a sales force and will incur substantial additional expenses in doing so. The cost of establishing and maintaining a sales force may exceed its cost effectiveness. In addition, we will compete with many companies that currently have extensive and well-funded marketing and sales operations. Our marketing and sales efforts may be unable to compete successfully against these companies.

If we are unable to obtain adequate reimbursement from third party payors for any products that we may develop or acceptable prices for those products, our revenues and prospects for profitability will suffer.

Most patients will rely on Medicare and Medicaid, private health insurers and other third party payors to pay for their medical needs, including any drugs we or any collaborators may market. If third party payors do not provide adequate coverage or reimbursement for any products that we may develop, our revenues and prospects for profitability will suffer. In December 2003, the Congress enacted a limited prescription drug benefit for Medicare recipients in the Medicare Prescription Drug and Modernization Act of 2003. While the program established by this statute may increase demand for our products, if we participate in this program, our prices will be negotiated with drug procurement organizations for Medicare beneficiaries and are likely to be lower than we might otherwise obtain. Non-Medicare third party drug procurement organizations may also base the price they are willing to pay on the rate paid by drug procurement organizations for Medicare beneficiaries.

A primary trend in the United States healthcare industry is toward cost containment. In addition, in some foreign countries, particularly the countries of the European Union, the pricing of prescription pharmaceuticals is subject to governmental control. In these countries, pricing negotiations with governmental authorities can take six to 12 months or longer after the receipt of regulatory marketing approval for a product. To obtain reimbursement or pricing approval in some countries, we may be required to conduct a clinical trial that compares the cost effectiveness of our product candidates or products to other available therapies. The conduct of such a clinical trial could be expensive and result in delays in commercialization of our products.

Third party payors are challenging the prices charged for medical products and services, and many third party payors limit reimbursement for newly-approved healthcare products. In particular, third party payors may limit the indications for which they will reimburse patients who use any products that we may develop. Cost control initiatives could decrease the price we might establish for products that we may develop, which would result in lower product revenues to us.

If plaintiffs bring product liability lawsuits against us, we may incur substantial financial loss or may be unable to obtain future product liability insurance at reasonable prices, if at all, either of which could diminish our ability to commercialize our future products.

The testing and marketing of medicinal products entail an inherent risk of product liability. Clinical trial subjects, consumers, healthcare providers, or pharmaceutical companies or others selling our future products could bring product liability claims against us. If we cannot successfully defend ourselves against claims that our product candidates or products caused injuries, we will incur substantial liabilities. Regardless of merit or eventual outcome, liability claims may result in:

decreased demand for any product candidates or products that we may develop;

injury to our reputation;

withdrawal of clinical trial participants;

costs to defend the related litigation;

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substantial monetary awards to trial participants or patients;

loss of revenue; and

the inability to commercialize any products that we may develop.

We may not be able to acquire or maintain insurance coverage at a reasonable cost or in sufficient amounts to protect us.

Risks Related to Our Operations

Our failure to attract, retain and motivate skilled personnel and cultivate key academic collaborations could materially adversely affect our research and development efforts.

We are a small company with approximately 100 full-time employees. If we are unable to continue to attract, retain and motivate highly qualified management and scientific personnel and to develop and maintain important relationships with leading academic institutions and scientists, we may not be able to achieve our research and development objectives. Competition for personnel and academic collaborations is intense. We have entered into employment agreements with each of our executive officers. These employment agreements are terminable by the employee on short notice. Loss of the services of any of these officers or of our key scientific personnel could adversely affect progress of our research and development programs. All of our other employees are at will employees. We do not carry key person insurance on any employee.

The outcome of informal inquiries by the SEC and NASD regarding our announcement of interim results from the CART-2 clinical trial for AGI-1067 and related trading in our common stock is uncertain.

We have been contacted by the staff of the Securities and Exchange Commission, or SEC, and the NASD regarding informal inquiries they are conducting related to our September 27, 2004 announcement of interim results from the CART-2 clinical trial for AGI-1067 and trading in our common stock surrounding that announcement. The SEC staff's notice states that its inquiry should not be construed as an expression of opinion on the part of the SEC or its staff that any violations of law have occurred. The SEC and NASD staff have requested that we voluntarily provide them with documents and other information relating to that announcement. We are cooperating fully with these requests. Based on our review of the facts as to the September 27, 2004 announcement and trading in our common stock surrounding that announcement, we do not believe that we or any of our officers or directors have violated any laws related to these inquiries. However, we cannot predict the outcome of these inquiries, whether the SEC or NASD will undertake any formal investigation or proceeding relating to us or our officers or directors or when these matters might be resolved.

Risks Related to the Notes and Our Common Stock

The notes are unsecured and, therefore, are effectively subordinated to any of our secured debt.

The notes are not secured by any of our assets and will rank equal in right of payment with our existing and any future unsecured and unsubordinated indebtedness, such as our 4¹/₂% convertible notes due 2008. The notes are junior to any secured debt that we may incur to the extent of the value of the assets that secure such indebtedness. As of March 31, 2005, we had no senior secured debt and \$300 million of senior unsecured debt outstanding, including the notes. The notes will also be structurally subordinated to all indebtedness and other liabilities, including trade payables and lease obligations, of any subsidiaries. In the event of our bankruptcy, liquidation or reorganization or upon acceleration of the notes, payment on the notes could be less, ratably, than on any secured indebtedness or indebtedness of any of our subsidiaries. We may not have sufficient assets remaining to pay amounts due on any or all of the notes then outstanding.

The indenture for the notes does not prohibit or limit us or any subsidiary from incurring additional indebtedness and other liabilities, or from pledging assets to secure such indebtedness and liabilities. The incurrence of additional indebtedness and in particular the granting of a security interest to secure the

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indebtedness, could adversely affect our ability to pay our obligations on the notes. We anticipate that from time to time we will incur additional indebtedness in the future.

In addition, the indenture does not contain any financial or operating covenants or restrictions on the payment of dividends or the issuance or repurchase of securities by us or any subsidiary. The indenture contains no covenants or other provisions to afford protection to holders of the notes in the event of a fundamental change involving us except to the extent described under Description of Notes Redemption at the Option of the Holder and Description of Notes Conversion of Notes Make Whole Payment Upon the Occurrence of a Designated Event that is also a Fundamental Change.

We may not have the ability to raise the funds necessary to repay the notes when due or to finance the designated event redemption option.

At final maturity, the entire outstanding principal amount of the notes will become due and payable. If a designated event, as described under the heading Description of Notes Redemption at Option of the Holder, occurs prior to maturity, we may be required to redeem all or part of the notes. We may not have enough funds to pay the redemption price for all tendered notes.

The entire principal amount of our outstanding 4¹/₂% convertible notes due 2008 will become due and payable prior to the final maturity of the notes. We may not have enough funds to pay the redemption price for those notes at such time. Even if we are able to pay the redemption price for our 4¹/₂% convertible notes due 2008 at final maturity of those notes, we may not have enough funds subsequently to pay the redemption price of our 1.50% convertible notes due 2012 at final maturity in 2012. The 4¹/₂% convertible notes due 2008 also contain provisions that give the option to those securityholders to require us to redeem those notes upon some events, which may also constitute designated events under the indenture for our 1.50% convertible notes due 2012. As a result, following a designated event, we may be required to redeem a significant amount of indebtedness along with the notes and we may not have sufficient funds to redeem all such indebtedness at such time. As of March 31, 2005, there was \$100 million principal amount outstanding of our 4¹/₂% convertible notes due 2008.

Any future credit agreements or other agreements relating to our indebtedness may contain provisions prohibiting redemption of the notes under some circumstances, or expressly prohibit our redemption of the notes upon a designated event or may provide that a designated event constitutes an event of default under that agreement. If a designated event occurs at a time when we are prohibited from purchasing or redeeming notes, we could seek the consent of our lenders to redeem the notes or attempt to refinance this debt. If we do not obtain consent, we would not be permitted to purchase or redeem the notes. Our failure to redeem tendered notes would constitute an event of default under the indenture for our 1.50% convertible notes due 2012, which might constitute a default under the terms of our other indebtedness.

The designated event redemption rights in the notes could discourage a potential acquirer. However, this designated event redemption feature is not the result of management's knowledge of any specific effort to obtain control of us by means of a merger, tender offer or solicitation, or part of a plan by management to adopt a series of anti-takeover provisions. The term designated event is limited to specified transactions and may not include other events that might adversely affect our financial condition or business operations. Our obligation to offer to redeem the notes upon a designated event would not necessarily afford you protection in the event of a highly leveraged transaction, reorganization, merger or similar transaction involving us.

There is no public market for the notes, which could impair your ability to sell the notes.

The notes are a new issue of securities for which there currently is no public trading market. We do not intend to list the notes on any national securities exchange or to seek the admission of the notes for trading on the NASDAQ National Market. A market for the notes may not develop or be maintained and you may not be able to sell your notes. Accordingly, you may be required to bear the financial risk of an investment in the notes for an indefinite period of time. The notes may trade at a discount from their initial offering price. Future trading prices of the notes will depend on many factors, including prevailing interest rates, the market for similar securities and for our common stock, general economic conditions and our financial condition,

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performance and prospects. Historically, the market for convertible debt has been subject to disruptions that have caused volatility in the prices of securities similar to the notes. It is possible that the market, if any, for the notes will be subject to disruptions that may have a negative effect on the holders of the notes, regardless of our prospects or financial performance.

Our stock price has been volatile, and your investment in our notes therefore could decline in value.

The market price of our common stock, and the market prices for securities of pharmaceutical and biotechnology companies in general, have been highly volatile and may continue to be highly volatile in the future. During the period from January 1, 2004 to July 7, 2005, the closing sale price of our common stock on the NASDAQ National Market ranged from a low of \$10.66 per share to a high of \$38.00 per share. Because the notes are convertible into our common stock, volatility or depressed prices for our common stock could have a similar effect on the trading price of the notes. You must be willing to bear the risk of fluctuations in the price of our common stock and the risk that the value of your investment in our securities could decline. The following factors, in addition to other risk factors described in this prospectus, may have a significant impact on the market price of our common stock:

results of clinical trials of our product candidates, particularly AGI-1067, and those of our competitors;

whether we enter into collaboration agreements and the timing and accounting treatment of payments, if any, to us under those agreements;

developments concerning any research and development, manufacturing, and marketing collaborations, including whether and when we achieve milestones;

announcements of technological innovations or new commercial products by our competitors or us;

developments concerning proprietary rights, including patents;

the addition or termination of research programs or funding support;

publicity regarding actual or potential results relating to medicinal products under development by our competitors or us;

manufacturing and commercialization costs for any product that receives approval for commercial sale;

regulatory developments in the United States and other countries;

litigation;

economic and other external factors, including disasters or crises; and

period-to-period fluctuations in financial results.

In the past, following periods of volatility in the market price of a company's securities, securities class action litigation has often been instituted. Purported securities class action lawsuits were filed against us and some of our executive officers and directors in the United States District Court for the Southern District of New York on January 5, 2005 and February 8, 2005 and in the United States District Court for the Northern District of Georgia, Atlanta division on January 7, 2005, January 10, 2005, January 11, 2005 and January 25, 2005. The class action lawsuits filed in the United States District Court for the Southern District of New York have been consolidated. The allegations in these lawsuits relate to our disclosures regarding the results of the CART-2 clinical trial for AGI-1067. The results of complex legal proceedings, such as these purported class actions, are difficult to predict. Each complaint seeks unspecified damages and, therefore, we are unable to estimate the possible range of damages that we

might incur should any of these lawsuits be resolved against us. An unfavorable outcome or settlement of these lawsuits could harm our financial position. In addition, similar class action lawsuits may be filed against us and our executive officers and directors in the future. Litigation can be costly, time consuming and disruptive to normal business operations. The defense of these lawsuits could also result in diversion of our management's time and attention away from business operations, which could harm our business.

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We incurred significant additional indebtedness when we sold the notes and we may incur additional indebtedness in the future. Our existing indebtedness and any future indebtedness we incur exposes us to risks that could adversely affect our business, operating results and financial condition.

As of March 31, 2005, we had \$300 million of total indebtedness outstanding. This includes the \$200 million of additional indebtedness we incurred on January 12, 2005 when we sold the notes. We may also incur additional long-term indebtedness or obtain additional working capital lines of credit to meet future financing needs. Our indebtedness could have significant negative consequences for our business, operating results and financial condition, including:

increasing our vulnerability to adverse economic and industry conditions;

limiting our ability to obtain additional financing;

requiring the dedication of a substantial portion of our cash flow from operations to service our indebtedness, thereby reducing the amount of our cash flow available for other purposes;

limiting our flexibility in planning for, or reacting to, changes in our business; and

placing us at a possible competitive disadvantage with less leveraged competitors and competitors that may have better access to capital resources.

If we do not achieve a significant increase in revenues, we could have difficulty making required payments on the notes, our other existing indebtedness and any indebtedness that we may incur in the future. During each of the last five years, we had no earnings to cover our fixed charges. If we are unable to generate sufficient cash flow or otherwise obtain funds necessary to make required payments, or if we fail to comply with the various requirements of the notes, our other existing indebtedness or any indebtedness which we may incur in the future, we would be in default, which would permit the holders of the notes and such other indebtedness to accelerate the maturity of the notes and such other indebtedness and could cause defaults under the notes and such other indebtedness. Any default under the notes, our other existing indebtedness or any indebtedness which we may incur in the future could have a material adverse effect on our business, operating results and financial condition.

Future sales or the possibility of future sales of a substantial amount of our common stock may depress our stock price.

We are not restricted from issuing additional common stock during the life of the notes. Our issuance of substantial amounts of common stock, or the perception that we may issue substantial amounts of common stock, may adversely affect the price of our common stock and, in turn, the price of the notes.

Conversion of the notes will dilute the ownership interest of existing shareholders and could adversely affect the market price of our common stock.

The conversion of some or all of the notes or our 4¹/₂% convertible notes due 2008 will dilute the ownership interests of existing shareholders. Any sales in the public market of the common stock issuable upon such conversion could adversely affect prevailing market prices of our common stock. In addition, the existence of our convertible notes may encourage short selling by market participants because the conversion of such notes could depress the price of our common stock.

The make whole payment payable upon the occurrence of a designated event that is also a fundamental change may not adequately compensate you for the lost option time value of your notes as a result of such fundamental change and may not be enforceable.

If a fundamental change occurs at any time prior to the maturity of the notes, we may under some circumstances increase the conversion rate for notes converted in connection with the designated event. The amount of such increase to the conversion rate, if any, will be based on the average of the reported last sale prices of our common stock over the five trading day period ending on the trading day immediately preceding the effective date of the transaction constituting the triggering transaction. A description of how the make

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whole payment will be determined is described below under Description of Notes Conversion of Notes Make Whole Payment Upon the Occurrence of a Designated Event that is also a Fundamental Change. While the make whole amount is designed to compensate you for the lost option time value of your notes as a result of a fundamental change, the make whole amount is only an approximation of such lost value and may not adequately compensate you for such loss. In addition, if a fundamental change occurs after maturity of the notes, or if the price paid per share of our common stock in the transaction constituting the fundamental change is less than \$19.20 or greater than \$115.00, there will be no such make whole amount. Furthermore, our obligation to pay the make whole amount could be considered a penalty, in which case the enforceability of such obligation would be subject to general principles of reasonableness of economic remedies.

The conversion rate of the notes may not be adjusted for all dilutive events.

The conversion rate of the notes is subject to adjustment for some events including, but not limited to, the issuance of stock dividends on our common shares, the issuance of some rights or warrants, subdivisions or combinations of our common shares, some distributions of assets, debt securities, capital stock or cash to holders of our common shares and some issuer tender or exchange offers as described under Description of Notes Conversion of Notes. The conversion rate will not be adjusted for other events, such as an issuance of common shares for cash, that may adversely affect the trading price of the notes or the common shares. An event may occur that adversely affects the value of the notes, but does not result in an adjustment to the conversion rate.

You may have to pay taxes with respect to distributions on our common stock that you do not receive.

The conversion rate of the notes is subject to adjustment for some events arising from stock splits and combinations, stock dividends, some cash dividends and some other actions by us that modify our capital structure. See Description of Notes Conversion of Notes. If the conversion rate is adjusted as a result of a distribution that is taxable to our common stockholders, such as a cash dividend, you would be required to include an amount in income for U.S. federal income tax purposes, notwithstanding the fact that you do not actually receive such distribution. The amount that you would have to include in income will generally equal the amount of the distribution that you would have received if you had converted your notes into our common stock. In addition, non-U.S. holders of the notes may, in some circumstances, be deemed to have received a distribution subject to U.S. federal withholding tax requirements. See generally Material U.S. Federal Income Tax Considerations.

If a fundamental change occurs on or prior to the maturity date of the notes, under some circumstances, we will increase the conversion rate for notes converted in connection with the fundamental change. The receipt of additional shares in connection with such increase may be treated as a distribution subject to U.S. federal income tax as a dividend. See Material U.S. Federal Income Tax Considerations Tax Consequences to United States Holders Possible Effect of Liquidated Damages or the Make Whole Payment.

If you hold notes, you will not be entitled to any rights with respect to our common stock, but you will be subject to all changes made with respect to our common stock.

If you hold notes, you will not be entitled to any rights with respect to our common stock, including voting rights and rights to receive any dividends or other distributions on our common stock, but you will be subject to all changes affecting the common stock. You will have rights with respect to our common stock only if and when we deliver shares of common stock to you upon conversion of your notes and, to a limited extent, under the conversion rate adjustments applicable to the notes. In the event that an amendment is proposed to our articles of incorporation or bylaws requiring shareholder approval and the record date for determining the shareholders of record entitled to vote on the amendment occurs prior to delivery of common stock to you, you will not be entitled to vote on the amendment, although you will nevertheless be subject to any changes in the powers, preferences or special rights of our common stock.

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Our shareholder rights plan and anti-takeover provisions in our charter documents may make an acquisition of us, which may benefit our shareholders, more difficult.

Our shareholder rights plan and provisions of our articles of incorporation and bylaws could make it more difficult for a third party to acquire us. These documents include provisions that:

allow our shareholders the right to acquire common stock from us at discounted prices in the event a person acquires 15% or more of our common stock or announces an attempt to do so without our board of directors' prior consent;

authorize the issuance of blank check preferred stock by our board of directors without shareholder approval, which would increase the number of outstanding shares and could thwart a takeover attempt;

limit who may call a special meeting of shareholders;

require shareholder action without a meeting by unanimous written consent;

establish advance notice requirements for nominations for election to the board of directors or for proposing matters that can be acted upon at shareholder meetings;

establish a staggered board of directors whose members can only be dismissed for cause;

adopt the fair price requirements and rules regarding business combinations with interested shareholders set forth in Article 11, Parts 2 and 3 of the Georgia Business Corporation Code; and

require approval by the holders of at least 75% of the outstanding common stock to amend any of the foregoing provisions.

SPECIAL NOTE REGARDING FORWARD-LOOKING STATEMENTS

This prospectus and the documents we incorporate by reference in this prospectus contain forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995 concerning our business, operations and financial condition, including statements with respect to the expected timing of completion of trials of our drugs under development, the safety, efficacy and potential benefits of our product candidates under development, expectations with respect to collaborations for product candidates, expectations with respect to development and commercialization of our product candidates, the timing and success of the submission, acceptance and approval of regulatory filings, the scope of patent protection with respect to these product candidates and our products and information with respect to the other plans and strategies for our business and the business of our subsidiaries. All statements other than statements of historical facts included or incorporated by reference in this prospectus regarding our strategy, future operations, timetables for product testing, regulatory approvals and commercializations, financial position, costs, prospects, plans and objectives of management are forward-looking statements. We may use words such as expect, anticipate, intend, plan, believe, seek, estimate, and similar expressions or the negative of expressions that convey uncertainty of future events or outcomes to identify forward-looking statements, although not all forward-looking statements contain these identifying words. Because these forward-looking statements involve risks and uncertainties, actual results could differ materially from those expressed or implied by these forward-looking statements for a number of important reasons, including those discussed under Risk Factors and elsewhere in this prospectus.

You should read these forward-looking statements carefully because they discuss our expectations about our future performance, contain projections of our future operating results or our future financial condition, or state other forward-looking information. You should be aware that the occurrence of any of the events described under Risk Factors and elsewhere in this prospectus could substantially harm our business, results of operations and financial condition and that upon the occurrence of any of these events, the trading price of our common stock could decline.

We cannot guarantee any future results, levels of activity, performance or achievements. The forward-looking statements contained in this prospectus represent our expectations as of the date of this prospectus and

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should not be relied upon as representing our expectations as of any other date. Subsequent events and developments will cause our expectations to change. However, while we may elect to update these forward-looking statements, we specifically disclaim any obligation to do so, even if our expectations change.

USE OF PROCEEDS

All of the notes and the shares of our common stock issuable upon conversion of the notes are being sold by the selling securityholders or by their pledgees, donees, transferees or other successors in interest. We will not receive any proceeds from the sale of the notes or the shares of our common stock issuable upon conversion of the notes.

DESCRIPTION OF NOTES

We issued the notes under an indenture dated as of January 12, 2005, between AtheroGenics, as issuer, and The Bank of New York Trust Company, N.A., as trustee. We are required under the terms of the registration rights agreement between us and the initial purchasers to register the resale of the notes and the shares of common stock issuable upon conversion of the notes on a registration statement. Copies of the indenture and the registration rights agreement are filed as exhibits to the registration statement of which this prospectus forms a part. You may also request a copy of the indenture and the registration rights agreement from the trustee.

The following description is a summary of the material provisions of the notes, the indenture and the registration rights agreement. It does not purport to be complete. This summary is subject to and is qualified by reference to all the provisions of the indenture, including the definitions of some terms used in the indenture, and to all provisions of the registration rights agreement. Wherever particular provisions or defined terms of the indenture or form of note are referred to, these provisions or defined terms are incorporated in this prospectus and any prospectus supplement by reference. We urge you to read the indenture because it and not this description defines your rights as a holder of notes.

General

The notes are general unsecured obligations of AtheroGenics and rank junior to any secured debt that we may incur to the extent of any assets securing such indebtedness, on a parity with our 4^{1/2}% convertible notes due 2008 and any future senior unsecured debt and prior to all subordinated debt. The notes are structurally subordinated to all liabilities of our subsidiaries. The notes are convertible into common stock as described under Conversion of Notes.

The notes are limited to \$200,000,000 aggregate principal amount. The notes are issued only in denominations of \$1,000 and multiples of \$1,000. The notes will mature on February 1, 2012 unless earlier converted or redeemed.

We may, without the consent of the holders, reopen the notes and issue additional notes under the indenture with the same terms and with the same CUSIP numbers as the notes in an unlimited aggregate principal amount, provided that no such additional notes may be issued unless fungible with the notes offered hereby for U.S. federal income tax purposes. We may also from time to time repurchase the notes in open market purchases or negotiated transactions without prior notice to holders.

We are not subject to any financial covenants under the indenture. In addition, we are not restricted under the indenture from paying dividends, incurring debt or issuing or repurchasing our securities.

You are not afforded protection under the indenture in the event of a highly leveraged transaction or a change in control of us except to the extent described below under Redemption at Option of the Holder.

The notes bear interest at a rate of 1.50% per annum. Interest is calculated on the basis of a 360-day year consisting of twelve 30-day months and accrues from January 12, 2005 or from the most recent date to which interest has been paid or duly provided for. We will pay interest on February 1 and August 1 of each year,

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beginning August 1, 2005, to record holders at the close of business on the preceding January 15 and July 15, as the case may be, except interest payable upon redemption upon a designated event will be paid to the person to whom principal is payable. Payment of cash interest on the notes will include interest accrued through the day before the applicable interest payment date or redemption date, as the case may be.

We maintain an office in the Borough of Manhattan, The City of New York, where we will pay the principal and premium, if any, on the notes and you may present the notes for conversion, registration of transfer or exchange for other denominations, which is initially an office or agency of the trustee. We may pay interest by check mailed to your address as it appears in the note register, provided that if you are a holder with an aggregate principal amount in excess of \$2.0 million, you shall be paid, at your written election, by wire transfer in immediately available funds.

However, payments to The Depository Trust Company, New York, New York, which we refer to as DTC, will be made by wire transfer of immediately available funds to the account of DTC or its nominee.

Conversion of Notes

You may convert any of your notes, in whole or in part, into common stock prior to the close of business on the final maturity date of the notes, subject to prior redemption of the notes.

The number of shares of common stock you will receive upon conversion of your notes will be determined by multiplying the number of \$1,000 principal amount notes you convert by the conversion rate on the date of conversion. The initial conversion rate for the notes is 38.5802 shares of common stock per \$1,000 principal amount of notes, subject to adjustment as described below, which represents an initial conversion price of approximately \$25.92 per share. You may convert your notes in part so long as such part is \$1,000 principal amount or an integral multiple of \$1,000.

If you have submitted your notes for redemption upon a designated event, you may convert your notes only if you withdraw your redemption notice. Upon conversion of notes, a holder will not receive any cash payment of interest (unless such conversion occurs between a regular record date and the interest payment date to which it relates). We will not issue fractional shares of common stock upon conversion of notes. Instead, we will pay cash in lieu of fractional shares based on the closing sale price of our common stock on the trading day prior to the conversion date. Our delivery to the holder of the full number of shares of our common stock into which the note is convertible, together with any cash payment for such holder's fractional shares, will be deemed to satisfy our obligation to pay:

the principal amount of the note; and

accrued but unpaid interest attributable to the period from the most recent interest payment date to the conversion date.

As a result, accrued but unpaid interest to the conversion date is deemed to be paid in full rather than cancelled, extinguished or forfeited.

Notwithstanding the preceding paragraph, if notes are converted after a record date but prior to the next succeeding interest payment date, holders of such notes at the close of business on the record date will receive the interest payable on such notes on the corresponding interest payment date notwithstanding the conversion. Such notes, upon surrender for conversion, must be accompanied by funds equal to the amount of interest payable on the notes so converted; provided that no such payment need be made if (1) we have specified a redemption date following a designated event that is after a record date but on or prior to the next succeeding interest payment date or (2) to the extent of any overdue interest at the time of conversion with respect to such note.

To convert your note into common stock you must:

complete and manually sign the conversion notice on the back of the note or facsimile of the conversion notice and deliver this notice to the conversion agent;

surrender the note to the conversion agent;

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if required, furnish appropriate endorsements and transfer documents;

if required, pay all transfer or similar taxes; and

if required, pay funds equal to interest payable on the next interest payment date.

The date you comply with these requirements is the conversion date under the indenture. If you hold a beneficial interest in a global note, to convert you must comply with the last three requirements listed above and comply with DTC's procedures for converting a beneficial interest in a global note.

Conversion Rate Adjustments

We will adjust the conversion rate if any of the following events occurs:

- (1) we issue common stock as a dividend or distribution on our common stock;
- (2) we issue to all holders of common stock some rights or warrants to purchase our common stock;
- (3) we subdivide or combine our common stock;
- (4) we distribute to all holders of our common stock shares of our capital stock, evidences of indebtedness or assets, including cash or securities but excluding:
 - rights or warrants specified above; and
 - dividends or distributions specified above.

If we distribute capital stock of, or similar equity interests in, a subsidiary or other business unit of ours, the conversion rate will be adjusted based on the market value of the securities so distributed relative to the market value of our common stock, in each case based on the average closing sale prices of those securities for the 10 trading days commencing on and including the fifth trading day after the date on which ex-dividend trading commences for such distribution on the NASDAQ National Market or such other national or regional exchange or market on which the securities are then listed or quoted.

If we distribute cash, then the conversion rate shall be increased so that it equals the rate determined by multiplying the conversion rate in effect on the record date with respect to the cash distribution by a fraction, (a) the numerator of which shall be the Current Market Price of a share of our common stock on the record date, and (b) the denominator of which shall be the same price of a share on the record date less the amount of the distribution. Current Market Price shall mean the average of the daily closing sale prices per share of common stock for the ten consecutive trading days ending on the earlier of the date of determination and the day before the ex date with respect to the distribution requiring such computation. For purpose of this paragraph, the term ex date, when used with respect to any distribution, means the first date on which the common stock trades, regular way, on the relevant exchange or in the relevant market from which the closing sale price was obtained without the right to receive such distribution.

(5) we make a payment in respect of a tender offer or exchange offer for our common stock to the extent that the cash and value of any other consideration included in the payment per share of common stock exceeds the closing sale price per share of common stock on the trading day next succeeding the last date on which tenders or exchanges may be made pursuant to such tender or exchange offer; and

(6) someone, other than us or one of our subsidiaries, makes a payment in respect of a tender offer or exchange offer and, as of the closing date of the offer, our board of directors is not recommending rejection of the offer. The adjustment referred to in this clause (6) will only be made if:

- the tender offer or exchange offer is for an amount that increases the offeror's ownership of common stock to more than 25% of the total shares of common stock outstanding; and

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the cash and value of any other consideration included in the payment per share of common stock exceeds the closing sale price per share of common stock on the trading day next succeeding the last date on which tenders or exchanges may be made pursuant to the tender or exchange offer.

However, the adjustment referred to in this clause (6) will generally not be made if as of the closing of the offer, the offering documents disclose a plan or an intention to cause us to engage in a consolidation or merger or a sale of all or substantially all of our assets.

To the extent that we have a rights plan in effect upon conversion of the notes into common stock and the rights have not separated from our common stock, you will receive, in addition to the common stock, the rights under the rights plan. If prior to any conversion, the rights have separated from the common stock, the conversion rate will be adjusted at the time of separation as if we distributed to all holders of our common stock, shares of our capital stock, evidences of indebtedness or assets as described in clause (4) above, subject to readjustment in the event of the expiration, termination or redemption of such rights.

In the event of:

any reclassification of our common stock;

a consolidation, merger or combination involving us; or

a sale or conveyance to another person or entity of all or substantially all of our property and assets; in which holders of our common stock would be entitled to receive stock, other securities, other property, assets or cash for their common stock, upon conversion of your notes you will be entitled to receive the same type of consideration that you would have been entitled to receive if you had converted the notes into our common stock immediately prior to any of these events.

You may in some situations be deemed to have received a distribution subject to U.S. federal income tax as a dividend in the event of any taxable distribution to holders of common stock or in some other situations requiring a conversion rate adjustment. See **Material U.S. Federal Income Tax Considerations Tax Consequences to United States Holders Constructive Dividends**.

We may, from time to time, increase the conversion rate if our board of directors has made a determination that this increase would be in our best interests. Any such determination by our board will be conclusive. In addition, we may increase the conversion rate if our board of directors deems it advisable to avoid or diminish any income tax to holders of common stock resulting from any stock or rights distribution. See **Material U.S. Federal Income Tax Considerations Tax Consequences to United States Holders Constructive Dividends**.

We will not make any adjustment in the conversion rate unless such adjustment would require a change of at least 1% in the conversion rate in effect at such time. We will carry forward any adjustments that are less than 1% of the conversion rate, provided that we will make any carried forward adjustments (a) on each anniversary of the first date of issue of the notes, (b) five business days prior to the maturity of the notes, whether at stated maturity or otherwise, and (c) prior to the redemption date in connection with a designated event. We will not make any adjustments if holders of notes are permitted to participate in the transactions described above in clauses (1) through (6) that would otherwise require adjustment of the conversion rate. Except as described above in this section, we will not adjust the conversion rate for any issuance of our common stock or convertible or exchangeable securities or rights to purchase our common stock or convertible or exchangeable securities.

Make Whole Payment Upon the Occurrence of a Designated Event that is also a Fundamental Change

If you elect to convert your notes upon the occurrence of a designated event that is also a fundamental change that occurs prior to the maturity date of the notes, subject to our rights described below under **Public Acquirer Change of Control**, in some circumstances, you will be entitled to receive, in addition to a number of shares of common stock equal to the applicable conversion rate, an additional number of shares of common stock, which we refer to as the additional shares, as described below.

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The number of additional shares will be determined by reference to the table below and is based on the date on which the fundamental change becomes effective, which we refer to as the effective date, and the average of the reported last sale prices of our common stock over the five trading day period ending on the trading day immediately preceding the effective date, which we refer to as the stock price.

The stock prices set forth in the first row of the table below will be adjusted as of any date on which the conversion rate of the notes is adjusted. The adjusted stock prices will equal the stock prices applicable immediately prior to such adjustment, multiplied by a fraction, the numerator of which is the conversion rate immediately prior to the adjustment giving rise to the stock price adjustment and the denominator of which is the conversion rate as so adjusted. The number of additional shares will be adjusted in the same manner as the conversion rate as set forth under Conversion of Notes.

The following table sets forth the number of additional shares per \$1,000 principal amount of notes:

	Stock Price														
Effective Date	\$19.20	\$20.00	\$22.00	\$24.00	\$26.00	\$28.00	\$30.00	\$40.00	\$50.00	\$60.00	\$70.00	\$80.00	\$90.00	\$100.00	\$115.00
January 12, 2005	13.5	12.6	10.8	9.3	8.1	7.2	6.3	3.8	2.5	1.7	1.2	0.9	0.7	0.6	0.4
February 1, 2006	13.5	12.6	10.7	9.2	8.0	7.0	6.1	3.5	2.3	1.5	1.1	0.8	0.6	0.5	0.3
February 1, 2007	13.5	12.7	10.6	9.1	7.8	6.7	5.9	3.3	2.0	1.4	0.9	0.7	0.5	0.4	0.3
February 1, 2008	13.5	12.7	10.5	8.9	7.5	6.4	5.6	2.9	1.8	1.1	0.8	0.5	0.4	0.3	0.2
February 1, 2009	13.5	12.6	10.3	8.5	7.1	6.0	5.1	2.5	1.4	0.9	0.6	0.4	0.3	0.2	0.1
February 1, 2010	13.5	12.4	9.8	7.9	6.4	5.3	4.3	1.9	0.9	0.5	0.3	0.2	0.2	0.1	0.1
February 1, 2011	13.3	11.8	8.9	6.7	5.1	3.9	3.0	0.9	0.4	0.2	0.1	0.1	0.1	0.0	0.0
February 1, 2012	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

The exact stock price and effective date may not be set forth on the table, in which case:

If the stock price is between two stock price amounts in the table or the effective date is between two effective dates in the table, the number of additional shares will be determined by a straight-line interpolation between the number of additional shares set forth for the higher and lower stock price amounts and the two dates, as applicable, based on a 365-day year.

If the stock price is equal to or in excess of \$115.00 per share, subject to adjustment, we will not increase the conversion rate by any additional shares.

If the stock price is less than \$19.20 per share, subject to adjustment, we will not increase the conversion rate by any additional shares.

Notwithstanding the foregoing, in no event will the total number of shares issuable upon conversion of a note exceed 52.0833 per \$1,000 principal amount of notes, subject to adjustment in the same manner as the conversion rate as set forth under Conversion of Notes.

The receipt of the make whole payment may be treated as a distribution subject to U.S. federal income tax as a dividend. See **Material U.S. Federal Income Tax Considerations – Tax Consequences to United States Holders Possible Effect of Liquidated Damages or the Make Whole Payment.**

Optional Redemption by AtheroGenics

We may not redeem the notes at our option in whole or in part prior to maturity.

Redemption at Option of the Holder

If a designated event occurs at any time prior to the maturity of the notes, you will have the right, subject to our rights described below under **Public Acquirer Change of Control**, to require us to redeem your notes, in whole or in part, on a redemption date that is 30 days after the date of our notice of the designated event. The notes will be redeemable in multiples of \$1,000 principal amount.

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We will redeem the notes at a price equal to 100% of the principal amount to be redeemed, plus accrued interest to, but excluding, the redemption date.

We will mail to all record holders a notice of a designated event within 10 days after it has occurred. We are also required to deliver to the trustee a copy of the designated event notice. If you elect to redeem your notes, you must deliver to us or our designated agent, on or before the 30th day after the date of our designated event notice, your redemption notice. We will promptly pay the redemption price for notes surrendered for redemption following the later of the redemption date and the time of book-entry transfer or delivery of the notes to be redeemed, duly endorsed for transfer. If the paying agent holds money sufficient to pay the redemption price for any note on the business day following the redemption date, then, on and after such date, the notes will cease to be outstanding, interest will cease to accrue and all other rights of the holder will terminate, except the right to receive the redemption price. This will be the case whether or not book-entry transfer of the note has been made or the note has been delivered to the paying agent.

You may withdraw any written redemption notice by delivering a written notice of withdrawal to the paying agent prior to the close of business on the redemption date. The withdrawal notice must state:

the principal amount of the withdrawn notes;

if certificated notes have been issued, the certificate numbers of the withdrawn notes or, if your notes are not certificated, your withdrawal notice must comply with appropriate DTC procedures; and

the principal amount, if any, that remains subject to the redemption notice.

A designated event will be deemed to have occurred upon a fundamental change or a termination of trading.

A fundamental change is any transaction or event, whether by means of an exchange offer, liquidation, tender offer, consolidation, merger, combination, reclassification, recapitalization or otherwise, in connection with which 50% of more of our common stock is exchanged for, converted into, acquired for or constitutes solely the right to receive, consideration which is not at least 90% common stock that:

is listed on, or immediately after the transaction or event will be listed on, a U.S. national securities exchange, or

is approved, or immediately after the transaction or event will be approved, for quotation on the NASDAQ National Market or any similar U.S. system of automated dissemination of quotations of securities prices.

A termination of trading will be deemed to have occurred if our common stock, or other common stock into which the notes are then convertible, is neither listed for trading on a U.S. national securities exchange nor approved for trading on the NASDAQ National Market.

We will comply with any applicable provisions of Rule 13e-4 and any other tender offer rules under the Exchange Act in the event of a designated event.

These designated event redemption rights could discourage a potential acquirer. However, this designated event redemption feature is not the result of management's knowledge of any specific effort to obtain control of us by means of a merger, tender offer or solicitation, or part of a plan by management to adopt a series of anti-takeover provisions. The term fundamental change is limited to specified transactions and may not include other events that might adversely affect our financial condition or business operations. Our obligation to offer to redeem the notes upon a designated event would not necessarily afford you protection in the event of a highly leveraged transaction, reorganization, merger or similar transaction involving us.

We may be unable to redeem the notes in the event of a designated event. If a designated event were to occur, we may not have enough funds to pay the redemption price for all tendered notes. Any future credit agreements or other agreements relating to our indebtedness may contain provisions prohibiting redemption of the notes under some circumstances, or expressly prohibit our redemption of the notes upon a designated event or may provide that a designated event constitutes an event of default under that agreement. If a designated

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event occurs at a time when we are prohibited from purchasing or redeeming notes, we could seek the consent of our lenders to redeem the notes or attempt to refinance this debt. If we do not obtain consent, we would not be permitted to purchase or redeem the notes. Our failure to redeem tendered notes would constitute an event of default under the indenture, which might constitute a default under the terms of our other indebtedness.

Public Acquirer Change of Control

In the case of a public acquirer change of control, as defined below, we may, in lieu of permitting a redemption at the holder's option as described above under Redemption at Option of Holder, or adjusting the conversion rate as described above under Conversion of Notes Make Whole Payment Upon the Occurrence of a Designated Event that is also a Fundamental Change, elect to adjust the conversion rate and the related conversion obligation such that from and after the effective date of such public acquirer change of control, holders of the notes will be entitled to convert their notes into shares of public acquirer common stock, as defined below. In the event we make such election, the conversion rate will be adjusted by multiplying the conversion rate in effect immediately before the public acquirer change of control by a fraction:

the numerator of which will be (1) in the case of a merger, consolidation or mandatory share exchange pursuant to which our common stock is converted into cash, securities or other property, the value of all cash and any other consideration, as determined by our board of directors, paid or payable per share of common stock or (2) in the case of any other public acquirer change of control, the average of the reported last sale prices of our common stock for the five consecutive trading days prior to but excluding the effective date of such public acquirer change of control, and

the denominator of which will be the average of the reported last sale prices of the public acquirer common stock for the five consecutive trading days prior to but excluding the effective date of such public acquirer change of control.

Within 10 trading days prior to but not including the expected effective date of a fundamental change that is also a public acquirer change of control, as defined below, we will provide to all holders of the notes and the trustee and paying agent a notification stating whether we will:

elect to adjust the conversion rate and related conversion obligation, in which case the holders will not have the right to require us to redeem their notes as described above under Redemption at Option of Holder and will not have the right to the conversion rate adjustment described above under Conversion of Notes Make Whole Payment Upon the Occurrence of a Designated Event that is also a Fundamental Change, or

not elect to adjust the conversion rate and related conversion obligation, in which case the holders will have the right, if applicable, to require us to redeem their notes as described above under Redemption at Option of Holder and the right, if applicable, to the conversion rate adjustment described above under Conversion of Notes Make Whole Payment Upon the Occurrence of a Designated Event that is also a Fundamental Change.

A public acquirer change of control means any event constituting a fundamental change that would otherwise give holders the right to cause us to redeem the notes as described above under Redemption at Option of the Holder if the acquirer has a class of common stock traded on a U.S. national securities exchange or quoted on the NASDAQ National Market or which will be so traded or quoted when issued or exchanged in connection with such fundamental change, which we refer to as public acquirer common stock. If an acquirer does not itself have a class of common stock satisfying the foregoing requirement, it will be deemed to have public acquirer common stock if either (1) a direct or indirect majority-owned subsidiary of acquirer or (2) a corporation that directly or indirectly owns at least a majority of the acquirer, has a class of common stock satisfying the foregoing requirement and the acquirer has designated such common stock to serve as the public acquirer common stock in the transaction. In such case, all references to public acquirer common stock shall refer to such class of common stock. Majority owned for these purposes means having beneficial ownership, as defined in Rule 13d-3 under the Exchange Act, of more than 50% of

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the total voting power of all shares of the respective entity's capital stock that are entitled to vote generally in the election of directors.

Merger and Sale of Assets by AtheroGenics

The indenture provides that we may not consolidate with or merge with or into any other person or convey, transfer or lease our properties and assets substantially as an entirety to another person, unless among other items:

we are the surviving person, or the resulting, surviving or transferee person, if other than us, is organized and existing under the laws of the United States, any state of the United States or the District of Columbia;

the successor person, if other than us, assumes all of our obligations under the notes and the indenture;

after giving effect to such transaction, there is no event of default, and no event that, after notice or passage of time or both, would become an event of default; and

we have delivered to the trustee an officers' certificate and an opinion of counsel each stating that such consolidation, merger, sale, conveyance, transfer or lease complies with these requirements.

When such a person assumes our obligations in such circumstances, subject to some exceptions, we shall be discharged from all obligations under the notes and the indenture.

Events of Default; Notice and Waiver

The following will be events of default under the indenture:

we fail to pay principal or premium, if any, when due at maturity, upon redemption or otherwise on the notes;

we fail to pay any interest, including liquidated damages, if any, on the notes, when due and such failure continues for a period of 30 days;

we fail to provide notice of the occurrence of a designated event on a timely basis;

we fail to perform or observe any of the covenants in the indenture for 60 days after notice;

some events involving our bankruptcy, insolvency or reorganization; or

default in the payment of principal when due at stated maturity of other indebtedness or acceleration of such other indebtedness for borrowed money where the aggregate principal amount with respect to which the default or acceleration has occurred exceeds \$10 million, and such acceleration has not been rescinded or annulled within a period of 30 days after written notice as provided in the indenture.

The trustee may withhold notice to the holders of the notes of any default, except defaults in payment of principal, premium, interest or liquidated damages, if any, on the notes. However, the trustee must consider it to be in the interest of the holders of the notes to withhold this notice.

If an event of default occurs and continues, the trustee or the holders of at least 25% in principal amount of the outstanding notes may declare the principal, premium, if any, and accrued interest and liquidated damages, if any, on the outstanding notes to be immediately due and payable. In case of some events of bankruptcy or insolvency involving us, the principal, premium, if any, and accrued interest and liquidated damages, if any, on the notes will automatically become due and payable. However, if we cure all defaults, except the nonpayment of principal, premium, if any, interest or liquidated damages, if any, that became due as a result of the acceleration, and meet some other conditions, with some exceptions, this declaration may be cancelled and the holders of a majority of the principal amount of outstanding notes may waive these past defaults.

Payments of principal, premium, if any, or interest on the notes that are not made when due will accrue interest at the annual rate of 1% above the then applicable interest rate from the required payment date.

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The holders of a majority of outstanding notes will have the right to direct the time, method and place of any proceedings for any remedy available to the trustee, subject to limitations specified in the indenture.

No holder of the notes may pursue any remedy under the indenture, except in the case of a default in the payment of principal, premium, if any, or interest on the notes, unless:

the holder has given the trustee written notice of an event of default;

the holders of at least 25% in principal amount of outstanding notes make a written request, and offer reasonable indemnity, to the trustee to pursue the remedy;

the trustee does not receive an inconsistent direction from the holders of a majority in principal amount of the notes;

the holder or holders have offered reasonable security or indemnity to the trustee against any costs, liability or expense of the trustee; and

the trustee fails to comply with the request within 60 days after receipt of the request and offer of indemnity.

Modification and Waiver

The consent of the holders of a majority in principal amount of the outstanding notes is required to modify or amend some provisions of the indenture. However, a modification or amendment requires the consent of the holder of each outstanding note affected if it would:

extend the fixed maturity of such note;

reduce the rate or extend the time for payment of interest, including liquidated damages, if any, on such note;

reduce the principal amount or premium of such note;

reduce any amount payable upon redemption of such note;

adversely change our obligation to redeem such note upon a designated event;

impair the right of a holder to institute suit for payment on such note;

change the currency in which such note is payable;

impair the right of a holder to convert such note or reduce the number of shares or the amount of any other property receivable upon conversion;

reduce the quorum or voting requirements under the indenture;

change any obligation of ours to maintain an office or agency in the places and for the purposes specified in the indenture;

subject to specified exceptions, modify some of the provisions of the indenture relating to modification or waiver of provisions of the indenture; or

reduce the percentage of notes required for consent to any modification of the indenture.

We are permitted to modify some provisions of the indenture without the consent of the holders of the notes.

Form, Denomination and Registration

The notes are issued:
in fully registered form;

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without interest coupons; and

in denominations of \$1,000 principal amount and multiples of \$1,000.

Global Note, Book-Entry Form

The notes are evidenced by a global note. We have deposited the global note with DTC and have registered the global note in the name of Cede & Co. as DTC's nominee. Except as set forth below, the global note may be transferred, in whole or in part, only to another nominee of DTC or to a successor of DTC or its nominee.

Beneficial interests in the global note may be held directly through DTC if such holder is a participant in DTC, or indirectly through organizations that are participants in DTC, who we refer to as participants. Transfers between participants will be effected in the ordinary way in accordance with DTC rules and will be settled in clearing house funds. The laws of some states require that some persons take physical delivery of securities in definitive form. As a result, the ability to transfer beneficial interests in the global note to such persons may be limited.

Holders who are not participants may beneficially own interests in a global note held by DTC only through participants, or some banks, brokers, dealers, trust companies and other parties that clear through or maintain a custodial relationship with a participant, either directly or indirectly, who we refer to as indirect participants. So long as Cede & Co., as the nominee of DTC, is the registered owner of a global note, Cede & Co. for all purposes will be considered the sole holder of such global note. Except as provided below, owners of beneficial interests in a global note will:

not be entitled to have certificates registered in their names;

not receive physical delivery of certificates in definitive registered form; and

not be considered holders of the global note.

We will pay interest on and the redemption price of a global note to Cede & Co., as the registered owner of the global note, by wire transfer of immediately available funds on each interest payment date or the redemption date, as the case may be. Neither we, the trustee nor any paying agent will be responsible or liable:

for the records relating to, or payments made on account of, beneficial ownership interests in a global note; or

for maintaining, supervising or reviewing any records relating to the beneficial ownership interests.

We have been informed that DTC's practice is to credit participants' accounts on that payment date with payments in amounts proportionate to their respective beneficial interests in the principal amount represented by a global note as shown in the records of DTC, unless DTC has reason to believe that it will not receive payment on that payment date. Payments by participants to owners of beneficial interests in the principal amount represented by a global note held through participants will be the responsibility of the participants, as is now the case with securities held for the accounts of customers registered in street name.

Because DTC can only act on behalf of participants, who in turn act on behalf of indirect participants, the ability of a person having a beneficial interest in the principal amount represented by the global note to pledge such interest to persons or entities that do not participate in the DTC system, or otherwise take actions in respect of such interest, may be affected by the lack of a physical certificate evidencing its interest.

Neither we, the trustee, registrar, paying agent nor conversion agent will have any responsibility for the performance by DTC or its participants or indirect participants of their respective obligations under the rules and procedures governing their operations. DTC has advised us that it will take any action permitted to be taken by a holder of notes, including the presentation of notes for exchange, only at the direction of one or more participants to whose account with DTC interests in the global note are credited, and only in respect of the principal amount of the notes represented by the global note as to which the participant or participants has or have given such direction.

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DTC has advised us that it is:

a limited purpose trust company organized under the laws of the State of New York, and a member of the Federal Reserve System;

a clearing corporation within the meaning of the Uniform Commercial Code; and

a clearing agency registered pursuant to the provisions of Section 17A of the Exchange Act.

DTC was created to hold securities for its participants and to facilitate the clearance and settlement of securities transactions between participants through electronic book-entry changes to the accounts of its participants. Participants include securities brokers, dealers, banks, trust companies and clearing corporations and other organizations. Some of the participants or their representatives, together with other entities, own DTC. Indirect access to the DTC system is available to others such as banks, brokers, dealers and trust companies that clear through or maintain a custodial relationship with a participant, either directly or indirectly.

DTC has agreed to the foregoing procedures to facilitate transfers of interests in a global note among participants. However, DTC is under no obligation to perform or continue to perform these procedures, and may discontinue these procedures at any time. If DTC is at any time unwilling or unable to continue as depository and a successor depository is not appointed by us within 90 days, we will issue notes in certificated form in exchange for global notes.

Registration Rights of the Noteholders

We entered into a registration rights agreement with the initial purchasers under which we agreed to file a shelf registration statement, of which this prospectus forms a part, with the Securities and Exchange Commission, covering resale of the registrable securities by April 12, 2005. We also agreed to use our reasonable best efforts to cause the shelf registration statement to become effective by July 11, 2005 and to use our reasonable best efforts to keep the shelf registration statement effective until the earlier of:

all of the registrable securities have been sold pursuant to the shelf registration statement or pursuant to Rule 144 under the Securities Act or any similar provision then in force; or

the expiration of the holding period with respect to the registrable securities under Rule 144(k) under the Securities Act, or any successor provision.

When we use the term *registrable securities* in this section, we are referring to the notes and the common stock issuable upon conversion of the notes until the earliest of:

the effective registration under the Securities Act and the resale of the registrable securities in accordance with the registration statement;

the expiration of the holding period under Rule 144(k) under the Securities Act; and

the sale of the registrable securities to the public pursuant to Rule 144 under the Securities Act.

We may suspend the use of the prospectus under some circumstances relating to pending corporate developments, public filings with the SEC and similar events. Any suspension period shall not:

exceed 30 days in any three-month period; or

an aggregate of 90 days for all periods in any 12-month period.

Notwithstanding the foregoing, we will be permitted to suspend the use of the prospectus for up to 60 days in any 3-month period under some circumstances, relating to possible acquisitions, financings or other similar transactions.

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We will pay predetermined liquidated damages in the event the shelf registration statement is not timely filed or made effective as described above or if the prospectus included in the registration statement is unavailable for periods in excess of those permitted above:

on the notes at an annual rate equal to 0.25% of the aggregate principal amount of the notes outstanding until the registration statement is filed or made effective or during the additional period the prospectus is unavailable for the first 90 days after the occurrence of the event and 0.50% thereafter; and

on the common stock that has been converted, at an annual rate equal to 0.25% of an amount equal to \$1,000 divided by the conversion rate during such periods for the first 90 days after the occurrence of the event and 0.50% thereafter.

We will pay such liquidated damages semiannually in arrears, with the first semiannual payment due on the first February 1 or August 1 to occur after the date on which such liquidated damages begin to accrue. The record dates for the payment of liquidated damages will be the January 15 or July 15 preceding a liquidated damages payment date, as applicable.

A holder who elects to sell registrable securities pursuant to the shelf registration statement will be required to: be named as a selling stockholder in the related prospectus;

deliver a prospectus to purchasers; and

be subject to the provisions of the registration rights agreement, including indemnification provisions.

Rule 144A Information Request

We will furnish to the holders or beneficial holders of the notes or the underlying common stock and prospective purchasers, upon their request, the information required under Rule 144A(d)(4) under the Securities Act until such time as such securities are no longer restricted securities within the meaning of Rule 144 under the Securities Act, assuming these securities have not been owned by an affiliate of ours.

Information Concerning the Trustee

We have appointed The Bank of New York Trust Company, N.A., the trustee under the indenture, as paying agent, conversion agent, note registrar and custodian for the notes. The trustee or its affiliates may provide banking and other services to us in the ordinary course of their business.

The indenture contains limitations on the rights of the trustee, if it or any of its affiliates is then our creditor, to obtain payment of claims in some cases or to realize on some property received on any claim as security or otherwise. The trustee and its affiliates will be permitted to engage in other transactions with us. However, if the trustee or any affiliate continues to have any conflicting interest and a default occurs with respect to the notes, the trustee must eliminate such conflict or resign.

Governing Law

The notes and the indenture are governed by, and shall be construed in accordance with, the laws of the State of New York.

DESCRIPTION OF CAPITAL STOCK

Our authorized capital stock consists of 100 million shares of common stock, no par value, and five million shares of preferred stock, no par value. As of July 7, 2005, there were 37,760,839 shares of common stock outstanding and no shares of preferred stock outstanding. The description set forth below provides a summary of our capital stock and describes some of the provisions of our articles of incorporation and bylaws,

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in addition to provisions of other agreements with our shareholders. The following summary is qualified in its entirety by reference to our articles of incorporation, bylaws and such other agreements with shareholders.

Common Stock

Holders of our common stock have unlimited voting rights. Each shareholder is entitled to one vote for each share on all matters to be voted upon by the shareholders. There are no cumulative voting rights and no preemptive or conversion rights. There are no redemption or sinking fund provisions available to the common stock. Holders of our common stock are entitled to receive dividends share for share on a pro rata basis as may be declared by the board of directors out of funds legally available therefore. In the event of our liquidation, dissolution or winding up, holders of common stock will be entitled to share ratably in all assets remaining after payment of our liabilities.

Preferred Stock

Our board of directors is authorized, subject to any limitations prescribed by law, without shareholder approval, to issue from time to time up to an aggregate of five million shares of preferred stock, in one or more series, each series to have such rights and preferences, including voting rights, dividend rights, conversion rights, redemption privileges and liquidation preferences as shall be determined by the board of directors. The rights of the holders of common stock will be subject to, and may be adversely affected by, the rights of holders of any preferred stock that may be issued in the future. Issuance of preferred stock, while providing desirable flexibility in connection with possible acquisitions and other corporate purposes, could have the effect of making it more difficult for a third party to acquire, or of discouraging a third party from attempting to acquire, a majority of our outstanding voting stock. We have no present plans to issue any shares of preferred stock.

Convertible Notes

On August 19, 2003, we issued \$100,000,000 of 4¹/₂% convertible notes due 2008. The 4¹/₂% convertible notes are convertible into shares of common stock, at the option of the holder, at a conversion rate of 65.189 shares per \$1,000 principal amount of notes, which represents a conversion price of approximately \$15.34, subject to adjustment, before the close of business on September 1, 2008. Interest on the 4¹/₂% convertible notes is payable semi-annually in arrears on March 1 and September 1. The 4¹/₂% convertible notes will mature on September 1, 2008. Each holder of the 4¹/₂% convertible notes has the right to require us to redeem all or part of the 4¹/₂% convertible notes held by it at a price equal to 100% of the principal amount, plus accrued but unpaid interest and liquidated damages, if any, upon the occurrence of a fundamental change or termination of trading prior to the maturity date. A fundamental change means, generally, the occurrence of any transaction or event in connection with which all or substantially all of our common stock shall be exchanged for, be converted into, be acquired for, or constitute, in all material respects, solely the right to receive consideration that is not all or substantially all common stock listed on a United States national securities exchange or approved for quotation on the NASDAQ National Market or a similar United States system of automated dissemination of quotations of securities prices. A termination of trading will be deemed to have occurred if our common stock is neither listed for trading on a United States national securities exchange nor approved for trading on the NASDAQ National Market. As of July 7, 2005, \$100,000,000 of the 4¹/₂% convertible notes were outstanding.

On January 12, 2005, we issued \$200,000,000 of 1.50% convertible notes due 2012. See Description of Notes.

Shareholder Rights Agreement

On November 9, 2001, our board of directors adopted a Shareholder Rights Plan declaring a dividend distribution of one common stock purchase right on each outstanding share of our common stock. Until the rights become exercisable, the rights will trade automatically with our common stock and separate rights certificates will not be issued. Under the rights plan, each right consists of an initial right and subsequent

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rights. Initial rights will be exercisable only if a person or group acquires 15% or more of our common stock, whether through open market or private purchases or consummation of a tender or exchange offer. Any shareholders who owned, as of November 9, 2001, in excess of 17% of our common stock will be permitted to acquire up to an aggregate of 20% of our outstanding common stock without triggering the rights plan. If, following the exercise of initial rights, a person or group again acquires 15% or more of our common stock, or a person or group who had previously acquired 15% or more of our common stock acquires an additional 10% or more of the common stock, the subsequent rights become exercisable. Each right will initially entitle shareholders to buy eight shares of common stock at an exercise price equal to 20% of the then current market value of our common stock, calculated and adjusted according to the terms of the rights plan. The number of shares that can be purchased upon exercise will increase as the number of shares held by the bidder increases. If we are acquired in a merger or other business combination, each right will entitle its holder to purchase, at the right's then-current exercise price, a number of the acquiring company's shares equal in value to those obtainable if the rights were exercisable for our stock.

The rights are intended to enable all shareholders to realize the long-term value of their investment in AtheroGenics. They may prevent a takeover. They are intended to encourage anyone seeking to acquire us to negotiate with our board prior to attempting a takeover. Our board of directors may redeem any nonexercisable rights at any time at the board's option at a redemption price of \$.0001 per right. The rights plan expires at the close of business on November 8, 2011.

Effects of Certain Provisions of Our Articles of Incorporation, Bylaws and Georgia Law

Classified Board and Removal of Directors. Our articles of incorporation provide for our board of directors to be elected initially to staggered one, two and three year terms and, thereafter, for three year terms. In addition, members of our board of directors may only be removed for cause. The classification of directors, together with the limitation on the removal of directors, has the effect of making it more difficult for shareholders to change the composition of our board of directors.

Shareholder Action; Special Meeting of Shareholders. Our shareholders may not take action, outside of a duly called annual or special meeting, by less than unanimous consent. Our bylaws further provide that special meetings of our shareholders may be called only upon the request of the holders of not less than 75% of the shares then outstanding and entitled to vote.

Advance Notice Requirements for Shareholder Proposals and Director Nominations. Our bylaws provide that any shareholder proposals must be provided to us in writing at least 120 days before the date of our previous year's proxy statement, as provided in Rule 14a-8 under the Exchange Act. Director nominations must be provided to us in writing within the time period specified under Rule 14a-8 for an annual meeting of shareholders or, in the case of a special meeting of shareholders, at least 60 days prior to such meeting or the tenth day following the day on which public announcement is made of the date of the meeting. Our bylaws also specify requirements as to form and content of a shareholder's notice. Such provisions may preclude shareholders from bringing matters before the shareholders at an annual or special meeting.

Anti-takeover Provisions and Georgia Law. The Georgia Business Corporation Code, or Georgia Code, generally restricts a corporation from entering into some business combinations with an interested shareholder, which is defined as any person or entity that is the beneficial owner of at least 10% of a company's voting stock, or its affiliates, for a period of five years after the date on which the shareholder became an interested shareholder, unless:

the transaction is approved by the board of directors of the corporation prior to the date the person became an interested shareholder;

the interested shareholder acquires 90% of the corporation's voting stock in the same transaction in which it exceeds 10%; or

subsequent to becoming an interested shareholder, the shareholder acquires 90% of the corporation's voting stock and the business combination is approved by the holders of a majority of the voting stock entitled to vote on the transaction.

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The fair price provisions of the Georgia Code further restrict business combination transactions with 10% shareholders. These provisions require that the consideration paid for stock acquired in the business combination must meet specified tests that are designed to ensure that shareholders receive at least fair market value for their shares in the business combination.

The interested shareholder and fair price provisions of the Georgia Code do not apply to a corporation unless the bylaws of the corporation specifically provide that these provisions are applicable to the corporation. We have elected to be covered by these provisions in our bylaws, provided, however, that, notwithstanding anything to the contrary in the provisions, the provisions shall not apply to any business combination with (1) any shareholder who was an interested shareholder as of the date we adopted our bylaws or (2) any person or entity that is at the time of that business combination wholly owned by such interested shareholder.

Supermajority Vote Required to Amend Governing Documents. The Georgia Code provides generally that the affirmative vote of a majority of the shares entitled to vote on any matter is required to amend a corporation's articles of incorporation or bylaws, unless a corporation's articles of incorporation or bylaws, as the case may be, requires a greater percentage. Our articles of incorporation and our bylaws require the affirmative vote of the holders of at least 75% of our outstanding voting stock to amend or repeal any of the provisions described above in Classified Board and Removal of Directors, Shareholder Action; Special Meeting of Shareholders and Anti-takeover Provisions and Georgia Law. Such 75% shareholder vote would be in addition to any separate class vote that might in the future be required pursuant to the terms of any preferred stock that might be outstanding at the time any such changes are submitted to shareholders.

Transfer Agent and Registrar

The transfer agent and registrar for our common stock is American Stock Transfer & Trust Company. It is located at 59 Maiden Lane, New York, NY 10038, and its telephone number is (718) 921-8200.

MATERIAL U.S. FEDERAL INCOME TAX CONSIDERATIONS

The following discussion describes the material U.S. federal income tax consequences of the purchase, ownership and disposition of the notes and of our common stock into which the notes may be converted. This discussion assumes that the notes and common stock received upon the conversion of the notes cannot be integrated with any other financial instrument.

This summary is based on the Internal Revenue Code, administrative pronouncements, judicial decisions and final, temporary and proposed Treasury regulations, changes to any of which subsequent to the date of this prospectus may affect the tax consequences described in this prospectus, possibly with retroactive effect. Holders are urged to consult their tax advisers with regard to the application of the U.S. federal income tax laws to their particular situations as well as any tax consequences arising under the laws of any state, local or foreign taxing jurisdiction.

This discussion applies only to holders that hold the notes and our common stock as capital assets within the meaning of Section 1221 of the Code, which generally is property held for investment purposes.

This discussion does not describe all of the tax consequences that may be relevant to a holder in light of its particular circumstances or to holders subject to special rules, such as:

some financial institutions;

insurance companies;

dealers and some traders in securities;

persons holding the notes or our common stock as part of a straddle, hedge, conversion, constructive sale, or similar transaction;

United States Holders, as defined below, whose functional currency is not the U.S. dollar;

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some former citizens or residents of the United States;

partnerships or other entities classified as partnerships for U.S. federal income tax purposes; and

persons subject to the alternative minimum tax.

Tax Consequences to United States Holders

As used in this prospectus, the term **United States Holder** means a beneficial owner of a note or our common stock that is for U.S. federal income tax purposes:

a citizen or resident of the United States;

a corporation, or other entity taxable as a corporation for U.S. federal income tax purposes, created or organized in or under the laws of the United States or of any political subdivision of the United States;

an estate the income of which is subject to U.S. federal income taxation regardless of its source; or

a trust if (1) a court within the United States is able to exercise primary supervision over the administration of the trust and one or more U.S. persons have the authority to control all substantial decisions of the trust, or (2) a valid election is in place to treat the trust as a U.S. person.

As used in this discussion, the term **Non-United States Holder** means a beneficial owner of a note or our common stock that is not a United States Holder, and is further defined below. Special rules apply to Non-United States Holders, as discussed below in **Tax Consequences to Non-United States Holders**.

Taxation of Interest

Interest paid on the notes will be included in the income of a United States Holder as ordinary income at the time it is received or accrued, in accordance with the holder's regular method of tax accounting.

Possible Effect of Liquidated Damages or the Make Whole Payment

If the amount or timing of any payments on a note is contingent, the note could be subject to special rules that apply to contingent payment debt instruments. These rules generally require a United States Holder to accrue interest income at a rate higher than the stated interest rate on the note and to treat as ordinary income, rather than capital gain, any gain recognized on a sale, exchange, repurchase or retirement of the note before the resolution of the contingencies.

If the notes are not registered with the SEC within prescribed time periods or in some other circumstances described above in **Description of Notes Registration Rights of the Noteholders**, holders will be entitled to liquidated damages. Also, as described above in **Description of Notes Conversion of Notes Make Whole Payment Upon the Occurrence of a Designated Event that is also a Fundamental Change**, holders could be entitled to receive additional shares under some circumstances involving the conversion of notes upon the occurrence of a designated event that is a fundamental change. Notwithstanding the possibility of such contingent payments, under applicable Treasury Regulations, payments on a note that are subject to a remote or incidental contingency may be ignored. We believe that the prospect of the foregoing payments being made should be considered as a remote or incidental contingency so that the payments should be ignored.

Therefore, for purposes of filing tax or information returns with the Internal Revenue Service, we will not treat the notes as contingent payment debt instruments. Our determination that the notes are not contingent payment debt instruments is binding on each holder unless the holder explicitly discloses in the manner required by applicable Treasury Regulations that its determination is different from ours. Our determination is not, however, binding on the Internal Revenue Service. It is possible that the Internal Revenue Service may make a different determination, in which case the timing and amount of income inclusions by a holder may be affected. This discussion assumes that the notes are not subject to the contingent payment debt instrument rules.

Table of Contents***Market Discount***

A United States Holder that acquires a note, other than at original issue, at a price less than the note's principal amount may be affected by the market discount rules of the Code. Subject to a *de minimis* exception, the market discount rules generally require a United States Holder who acquires a note at a market discount to treat any principal payment on the note and any gain recognized on any disposition of the note (or any appreciation in the note in the case of certain nontaxable dispositions, such as gifts) as ordinary income to the extent of the accrued market discount not previously included in income at the time of such payment or disposition. In general, the amount of market discount that has accrued is determined on a straight-line basis over the remaining term of the note as of the time of acquisition, or, at the election of the holder, on a constant yield basis. Such an election applies only to the note with respect to which it is made and may not be revoked.

A United States Holder of a note acquired at a market discount also may elect to include the market discount in income as it accrues. If a United States Holder so elects, the rules discussed above with respect to ordinary income recognition resulting from the payment of principal on a note or the disposition of a note would not apply, and the holder's tax basis in the note would be increased by the amount of the market discount included in income at the time it accrues. This election would apply to all market discount obligations acquired by the United States Holder on or after the first day of the first taxable year to which the election applies and may not be revoked without the consent of the IRS.

A United States Holder may be required to defer until maturity of the note (or, in certain circumstances, its earlier disposition) the deduction of all or a portion of the interest expense attributable to debt incurred or continued to purchase or carry a note with market discount, unless the holder elects to include market discount in income on a current basis.

Upon the conversion of a note into our common stock, any accrued market discount on the note not included in income will be carried over to the common stock received upon conversion of the note, and any gain recognized upon the disposition of such common stock will be treated as ordinary income to the extent of such accrued market discount.

Amortizable Bond Premium

If a United States Holder purchases a note for an amount in excess of all amounts payable on the note after the purchase date, other than payments of qualified stated interest, the excess will constitute bond premium. The bond premium on a note will be the excess of the adjusted tax basis in the note upon purchase over the note's principal amount.

A United States Holder generally may elect to amortize the bond premium over the term of the note on a constant yield method. The amount amortized in any year will be treated as a reduction of interest income from the note for that year. If the amortizable bond premium allocable to a year exceeds the amount of interest allocable to that year, the excess would be allowed as a deduction for that year but only to the extent of the United States Holder's prior interest inclusions with respect to the note.

If a United States Holder does not elect to amortize bond premium, the bond premium on a note will decrease the gain or increase the loss that the holder otherwise recognizes on the note's disposition. Any election to amortize bond premium applies to all debt obligations, other than debt obligations the interest on which is excludable from gross income, that a United States Holder holds at the beginning of the first taxable year to which the election applies or that the holder thereafter acquires. A United States Holder may not revoke an election to amortize bond premium without the consent of the IRS.

We urge holders to consult with their tax advisors regarding the consequences of amortizable bond premium and any relevant elections.

Sale, Exchange, Repurchase or Retirement of Notes

Upon a sale, exchange, repurchase or retirement of a note, other than a conversion into our common stock, a United States Holder will generally recognize taxable gain or loss equal to the difference between the

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amount realized on the sale, exchange, repurchase or retirement and such United States Holder's adjusted tax basis in the note. A United States Holder's adjusted tax basis in a note will generally be equal to the holder's purchase price for the note, increased by the amount of any accrued but unpaid interest and market discount previously included in the holder's taxable income.

Subject to the discussion above under **Market Discount**, gain or loss recognized on the sale, exchange, repurchase or retirement of a note, other than amounts representing accrued but unpaid interest, generally will be capital gain or loss and will be long-term capital gain or loss if, at the time of the sale, exchange, repurchase or retirement, the note has been held for more than one year. Any amounts attributable to accrued interest, however, will be taxed as interest income, as discussed above under **Taxation of Interest**, to the extent the holder has not previously included such amounts in the holder's taxable income. The deductibility of capital losses is subject to limitations. A United States Holder who sells the notes at a loss that meets certain thresholds may be required to file a disclosure statement with the IRS.

Conversion of Notes into Common Stock

A United States Holder's conversion of a note into our common stock generally will not be a taxable event, except to the extent the stock received is attributable to accrued interest not previously included in income, in which case the fair market value of such stock will be taxable as interest income as discussed above under **Taxation of Interest**, and except to the extent that cash is received in lieu of a fractional share of our common stock in which case, subject to the discussion above under **Market Discount**, the holder will recognize capital gain or loss, measured by the difference between the cash received in lieu of the fractional share and the United States Holder's tax basis attributable to the fractional share.

A United States Holder's tax basis in our common stock received upon a conversion of a note, except for any stock received attributable to accrued interest not previously included in income, will be the same as the United States Holder's tax basis in the note at the time of the conversion, reduced by any basis attributable to a fractional share. The United States Holder's holding period for the common stock received, except for any stock received attributable to accrued interest not previously included in income, will include the holding period of the note converted.

A United States Holder's tax basis in any stock received attributable to accrued interest not previously included in income will equal the fair market value of the stock at the time of the conversion, and the United States Holder's holding period for such stock will begin on the day after the conversion.

Constructive Dividends

We may adjust the conversion rate of the notes in some circumstances, either at our discretion or pursuant to the terms of the indenture. A change in conversion rate, including potentially a change resulting from the make whole payment, as described above in **Description of Notes Conversion of Notes Make Whole Payment Upon the Occurrence of a Designated Event that is also a Fundamental Change**, which allows United States Holders of notes to receive more shares of common stock on conversion unless we elect to adjust the conversion rate and conversion obligation as described above in **Description of Notes Public Acquirer Change of Control**, in which case holders will not have the right to the conversion rate adjustment of the make whole payment, may increase those noteholders' proportionate interests in our earnings and profits or assets. In that case, those noteholders will be treated as though they received a dividend in the form of our stock. Any such constructive stock dividend could be treated as a taxable dividend to United States Holders. A taxable constructive stock dividend would result to United States Holders of notes, for example, if the conversion rate were adjusted to compensate noteholders for distributions of cash or property to our shareholders. Not all changes to the conversion rate that allow noteholders to receive more stock on conversion, however, will be treated as a taxable dividend to United States Holders. For example, a change in conversion rate could simply prevent the dilution of the noteholders' interests upon a stock split or other change in capital structure. Changes of this type, if made under a bona fide, reasonable adjustment formula, are not treated as taxable constructive stock dividends. On the other hand, if an event occurs that dilutes the noteholders' interests and the conversion rate is not adjusted, the resulting increase in the proportionate

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interests of our shareholders could be treated as a taxable stock dividend to the shareholders. Any taxable constructive stock dividends resulting from a change to, or failure to change, the conversion rate would be treated in the same manner as dividends paid in cash or other property. Such dividends would result in ordinary income to the recipient, to the extent of our current or accumulated earnings and profits, with any excess treated as a nontaxable return of capital or as capital gain, even though the recipient did not actually receive cash, common stock or other property.

Taxation of Distributions on Common Stock

Distributions, if any, paid on our common stock after a conversion, other than some pro rata distributions of common shares, will be treated as a dividend to the extent paid out of current or accumulated earnings and profits, as determined under U.S. federal income tax principles, and will be includible in income by the United States Holder and taxable as ordinary income when received or accrued, in accordance with such United States Holder's method of accounting. If a distribution exceeds our current and accumulated earnings and profits, the excess will be first treated as a tax-free return of the United States Holder's investment, up to the United States Holder's tax basis in the common stock. Any remaining excess will be treated as capital gain. If the U.S. Holder is a U.S. corporation, it generally would be able to claim a deduction equal to a portion of any dividends received.

Dividends received by noncorporate United States Holders on common stock may be subject to U.S. federal income tax at lower rates than other types of ordinary income if certain holding period requirements and other conditions are met. United States Holders should consult their own tax advisers about their particular circumstances.

Sale or Other Disposition of Common Stock

Unless a nonrecognition provision applies and subject to the discussion above under **Market Discount**, gain or loss realized by a United States Holder on the sale or other disposition of our common stock received upon conversion of a note will be recognized as capital gain or loss for U.S. federal income tax purposes, and will be long-term capital gain or loss if the United States Holder's holding period in the common stock is more than one year. The amount of the United States Holder's gain or loss will be equal to the difference between the United States Holder's tax basis in the common stock disposed of and the amount realized on the disposition. A United States Holder who sells the stock at a loss that meets certain thresholds may be required to file a disclosure statement with the IRS.

Tax Consequences to Non-United States Holders

As used in this prospectus, the term **Non-United States Holder** means a beneficial owner of a note or our common stock that is, for U.S. federal income tax purposes:

an individual who is classified as a nonresident alien for U.S. federal income tax purposes;

a foreign corporation; or

a foreign estate or trust the income of which is not subject to U.S. federal income taxation regardless of its source.

Taxation of Interest

Subject to the discussion below regarding backup withholding in **Backup Withholding and Information Reporting**, interest income, including additional interest, on the notes paid to a Non-United States Holder will be exempt from U.S. federal income and withholding tax, provided that:

the Non-United States Holder does not own, actually or constructively, 10% or more of the total combined voting power of all classes of our stock entitled to vote and is not a controlled foreign corporation related, directly or indirectly, to us through stock ownership and is not a bank receiving some types of interest,

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the certification requirement described below has been fulfilled with respect to the Non-United States Holder, and

such interest is not effectively connected with the conduct by such Non-United States Holder of a trade or business in the United States.

The certification requirement referred to above will be fulfilled if the beneficial owner of a note certifies on IRS Form W-8BEN, or an appropriate substitute form, under penalties of perjury, that it is not a U.S. person and provides its name and address.

Interest income, including additional interest, on the notes that is not exempt from U.S. federal income and withholding tax generally will be subject to U.S. withholding tax at a 30% rate, subject to reduction by an applicable treaty, unless such income is effectively connected income as described below in Effectively Connected Income.

Liquidated damages received by a Non-United States Holder if the notes are not registered with the SEC within prescribed time periods or in some other circumstances described above in Description of Notes Registration Rights of the Noteholders may not be exempt from U.S. withholding tax as described above. Holders should consult with their own tax advisers regarding such determination.

Sale, Exchange or Other Disposition of Notes or Common Stock

Subject to the discussion below regarding backup withholding, a Non-United States Holder generally will not be subject to U.S. federal income and withholding tax on gain realized on a sale, exchange or other disposition, other than a conversion into our common stock, which is described below, of the notes or of our common stock, unless:

the gain is effectively connected with the conduct by such Non-United States Holder of a trade or business in the United States,

in the case of a Non-United States Holder who is a nonresident alien individual, the individual is present in the United States for 183 or more days in the taxable year of the sale, exchange or disposition and some other conditions are met,

the Non-United States Holder is subject to Code provisions applicable to some U.S. expatriates, or

we are or have been a U.S. real property holding corporation for U.S. federal income tax purposes at any time within the shorter of the five-year period preceding such sale or other disposition, or the period such holder held the notes or common stock; however, as long as our common stock is regularly traded on an established securities market, only Non-United States Holders who have held more than 5% of such class of stock at any time during such five-year or shorter period would be subject to taxation under this rule. We believe that we are not, and do not anticipate becoming, a U.S. real property holding corporation for U.S. federal income tax purposes, although there can be no assurance that we will not become such a corporation.

Any gain realized on a sale, exchange or other disposition of the notes taxed as interest income will be subject to the rules described above regarding taxation of interest.

Conversion of Notes into Common Stock

Non-United States Holders generally will not be subject to U.S. federal income and withholding tax on the conversion of a note into shares of our common stock. However, any gain recognized by a Non-United States Holder on the conversion of a note into our common stock due to the receipt of cash in lieu of a fractional share will be subject to the rules described above regarding the sale, exchange or other disposition of a note, and any amount of the stock taxable as interest income will be subject to the rules described above regarding taxation of interest.

Table of Contents***Distributions on Notes and Common Stock***

If a Non-United States Holder of a note were deemed to have received a constructive dividend (see *Tax Consequences to United States Holders* *Constructive Dividends* above), the Non-United States Holder generally will be subject to U.S. withholding tax at a 30% rate, subject to reduction by an applicable treaty, on the taxable amount of the dividend unless such income is effectively connected income as described below in *Effectively Connected Income*. In addition, dividends paid to a Non-United States Holder of our common stock generally will be subject to U.S. withholding tax at a 30% rate, subject to reduction under an applicable treaty, unless such income is effectively connected income as described below in *Effectively Connected Income*. In order to obtain a reduced rate of withholding, a Non-United States Holder will be required to provide a properly executed IRS Form W-8BEN, or an appropriate substitute form, certifying its entitlement to benefits under a treaty. A Non-United States Holder who is subject to withholding tax under such circumstances should consult his own tax adviser as to whether he can obtain a refund for all or a portion of the withholding tax.

Effectively Connected Income

If a Non-United States Holder of a note or of our common stock is engaged in a trade or business in the United States, and if interest on the note, including additional interest, gain realized on a sale, exchange or other disposition of the note or of our common stock, or a dividend, including a constructive dividend, on the note or on our common stock, is effectively connected with the conduct of the trade or business, the Non-United States Holder, although exempt from U.S. withholding tax, will generally be taxed in the same manner as a United States Holder (see *Tax Consequences to United States Holders* above), except that the Non-United States Holder will be required to provide a properly executed IRS Form W-8ECI in order to claim an exemption from withholding tax. If a Non-United States Holder is eligible for the benefits of a tax treaty, any effectively connected income or gain will generally be subject to U.S. federal income tax only if it is also attributable to a permanent establishment maintained by the holder in the United States. Non-United States Holders with effectively connected income or gain should consult their own tax advisers with respect to other tax consequences of the ownership of the note or of our common stock, including the possible imposition of a 30% branch profits tax.

United States Federal Estate Tax

A note held by an individual who at the time of death is not a citizen or resident of the U.S., as specially defined for U.S. federal estate tax purposes, will not be subject to U.S. federal estate tax if the individual did not actually or constructively own 10% or more of the total combined voting power of all classes of our stock and, at the time of the individual's death, payments with respect to such note would not have been effectively connected with the conduct by such individual of a trade or business in the U.S. Common stock held by an individual who at the time of death is not a citizen or resident of the U.S., as specially defined for U.S. federal estate tax purposes, will be included in such individual's estate for U.S. federal estate tax purposes, unless an applicable U.S. estate tax treaty otherwise applies.

Non-United States Holders should consult with their tax advisors regarding U.S. federal, state, local and foreign tax consequences with respect to the notes and common stock, subject to a reduction under an applicable treaty.

Backup Withholding and Information Reporting

Information returns may be filed with the IRS in connection with payments on the notes and the common stock and the proceeds from a sale or other disposition of the notes or the common stock. A United States Holder may be subject to United States backup withholding tax on these payments if such holder fails to provide its taxpayer identification number to the paying agent and fails to comply with certification procedures or otherwise establish an exemption from backup withholding. A Non-United States Holder may be subject to United States backup withholding tax on such payments unless the Non-United States Holder complies with certification procedures to establish that such holder is not a U.S. person. The amount of any backup

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withholding from a payment will be allowed as a credit against the holder's U.S. federal income tax liability and may entitle the holder to a refund, provided that the required information is timely furnished to the IRS.

THE PRECEDING DISCUSSION OF MATERIAL UNITED STATES FEDERAL TAX CONSIDERATIONS IS FOR GENERAL INFORMATION ONLY AND IS NOT TAX ADVICE. ACCORDINGLY, EACH HOLDER SHOULD CONSULT ITS OWN TAX ADVISOR AS TO THE PARTICULAR UNITED STATES FEDERAL, STATE, AND LOCAL TAX CONSEQUENCES OF PURCHASING, HOLDING AND DISPOSING OF THE NOTES AND COMMON STOCK. TAX ADVISORS SHOULD ALSO BE CONSULTED AS TO THE UNITED STATES ESTATE AND GIFT TAX CONSEQUENCES AND THE FOREIGN TAX CONSEQUENCES OF PURCHASING, HOLDING AND DISPOSING OF THE NOTES AND COMMON STOCK, AS WELL AS THE CONSEQUENCES OF ANY PROPOSED CHANGE IN APPLICABLE LAWS.

SELLING SECURITYHOLDERS

We originally sold the notes to initial purchasers on January 12, 2005. The initial purchasers of the notes have advised us that the notes were resold in transactions exempt from the registration requirements of the Securities Act to qualified institutional buyers, as defined in Rule 144A of the Securities Act. These subsequent purchasers, or their transferees, pledgees, donees, assignees or successors, may from time to time offer and sell any or all of the notes and/or shares of the common stock issuable upon conversion of the notes pursuant to this prospectus.

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The following table sets forth information with respect to the selling securityholders and the principal amount of notes and common stock beneficially owned by each selling securityholder that may be offered pursuant to this prospectus. The information is based on information provided by or on behalf of the selling securityholders. The selling securityholders may offer all, some or none of the notes or the common stock issuable upon conversion of the notes. Because the selling securityholders may offer all or some portion of the notes or the common stock, we cannot estimate the amount or percentage of the notes or the common stock that will be held by the selling securityholders upon termination of sales pursuant to this prospectus. In addition, the selling securityholders identified below may have sold, transferred or otherwise disposed of all or a portion of their notes since the date on which they provided the information regarding their holdings in transactions exempt from the registration requirements of the Securities Act.

To our knowledge, no selling securityholder nor any of its affiliates has held any position or office with, been employed by or otherwise has had any material relationship with us or our affiliates within the past three years.

The percentage of notes outstanding beneficially owned by each selling securityholder is based on \$200,000,000 aggregate principal amount of notes outstanding. The number of shares of common stock issuable upon conversion of the notes shown in the table below assumes conversion of the full amount of notes held by each selling securityholder at the initial conversion rate of 38.5802 shares of common stock per \$1,000 principal amount of notes.

Name(1)	Principal Amount of Notes Beneficially Owned and Offered Hereby (\$)(2)		Common Stock Owned Prior to the Offering (2)(3)	Common Stock Owned After Completion of the Offering (3)
		Percentage of Notes Outstanding		
Aristeia International Limited(4)	9,190,000	4.60%	354,552	
Aristeia Trading LLC(5)(6)	1,810,000	*	69,830	
BNP Paribas Equity Strategies, SNC(7)(8)	5,090,000	2.55%	202,226	5,853
CIBC World Markets(5)	500,000	*	19,290	
Citigroup Global Markets Ltd.(5)	8,000,000	4.00%	308,642	
CNH CA Master Account, L.P.(9)	250,000	*	368,185	358,540
CooperNeff Convertible Strategies (Cayman) Master Fund, LP(8)	1,866,000	*	71,991	
DKR Saturn Event Driven Holding Fund Ltd.(10)	22,815,000	11.41%	931,707(11)	51,500(11)
DKR Saturn Multi-Strategy Holding Fund Ltd.(12)	22,815,000	11.41%	885,407(13)	5,200(13)
DKR SoundShore Strategic Holding Fund Ltd.(14)	6,000,000	3.00%	351,885	120,404
Drawbridge Convertible I Ltd.(15)	64,000	*	83,955	81,486
Drawbridge Convertible II Ltd.(15)	20,000	*	26,847	26,076
Drawbridge Global Macro Master Fund Ltd.(15)	166,000	*	224,787	218,383
Fore Convertible Master Fund, Ltd.(16)	4,000,000	2.00%	154,321	

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Fore ERISA Fund, Ltd.(16)	2,000,000	1.00%	77,160	
Froley Revy Convertible Arbitrage Offshore(17)	350,000	*	13,503	
FrontPoint Convertible Arbitrage Fund, L.P.(18)	6,000,000	3.00%	231,481	
GLG Market Neutral Fund(19)	3,000,000	1.50%	115,741	
Guggenheim Portfolio Company VIII (Cayman), Ltd.(20)	2,000,000	1.00%	77,160	
Highbridge International LLC(21)	21,500,000	10.75%	829,474	
Jeffries & Company(5)(22)	250,000	*	9,645	
JP Morgan Securities Inc.(5)(23)	4,850,000	2.43%	193,246	6,132

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Name(1)	Principal Amount of Notes Beneficially Owned and Offered Hereby (\$)(2)	Percentage of Notes Outstanding	Common Stock Owned Prior to the Offering (2)(3)	Common Stock Owned After Completion of the Offering (3)
Kamunting Street Master Fund, Ltd.(24)	7,100,000	3.55%	273,919	
KBC Financial Products USA Inc.(5)(25)	8,600,000	4.30%	331,790	
LDG Limited(26)	71,000	*	2,739	
Lehman Brothers Inc.(5)	5,100,000	2.55%	196,759	
Lyxor/Convertible Arbitrage Fund Limited(8)	848,000	*	32,716	
Man Convertible Bond Master Fund, Ltd.(27)	2,936,000	1.47%	113,271	
Man Mac I Limited	3,000,000	1.50%	115,741	
MSS Convertible Arbitrage I(26)	6,000	*	1,209	978
Putnam Convertible Income-Growth Trust(7)	3,720,000	1.86%	143,518	
Saranac Capital Management L.P.(28)	15,000,000	7.50%	2,012,861	1,434,158
Satellite Convertible Arbitrage Master Fund, LLC(29)	7,000,000	3.50%	270,061	
Silverback Master, Ltd.(30)	13,500,000	6.75%	520,833	
Singlehedge US Convertible Arbitrage Fund(8)	745,000	*	28,742	
Sphinx Fund c/o TQA(26)	110,000	*	22,236	17,992
St. Thomas Trading, Ltd.(31)	1,064,000	*	41,049	
Sturgeon Limited(8)	876,000	*	33,796	
UBS O Connor LLC F/B/O O Connor Global Convertible Arbitrage Master Limited	3,000,000	1.50%	115,741	
TQA Master Fund, Ltd.(26)	629,000	*	145,062	120,795
TQA Master Plus Fund, Ltd.(26)	1,004,000	*	234,627	195,893
TQA Special Opportunities Master Fund Ltd.(32)	2,000,000	1.00%	77,160	
Tugar Capital, L.P.(33)	2,500,000	1.25%	96,451	
Vicis Capital Master Fund(34)	4,000,000	2.00%	154,321	
Wachovia Capital Markets LLC(5)(35)	3,000,000	1.50%	115,741	
Waterstone Market Neutral MAC51, Ltd.(36)	59,000	*	2,276	
	941,000	*	36,304	

Waterstone Market Neutral Master Fund, Ltd.(37)				
Xavex Convertible Arbitrage I(26)	26,000	*	16,714	15,711
Zurich Institutional Benchmark Master c/o TQA(26)	154,000	*	30,583	24,641
Total**	200,000,000	100.00%	10,399,782	2,683,742

* Less than one percent

** The sum of the listed principal amount of notes beneficially owned by holders actually exceeds \$200,000,000 because certain of the holders have transferred notes pursuant to Rule 144A or otherwise reduced their position prior to selling pursuant to this prospectus. As a result, we have received beneficial ownership information from additional holders without corresponding updates from the holders that sold notes to such additional holders. The maximum principal amount of notes that may be sold under this prospectus will not exceed \$200,000,000.

(1) Information about other selling securityholders, except for any future transferee, pledgee, donee, assignee or successor of securityholders named in the table above, will be set forth in a prospectus

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supplement or amendment to this registration statement if required. For purposes of this table, we have assumed that any other holders of notes, or any future transferees, pledgees, donees or successors of or from any such other holders of notes, do not beneficially own any common stock other than the common stock issuable upon conversion of the notes at the initial conversion rate.

- (2) Selling securityholders may have sold, transferred or otherwise disposed of all or a portion of their notes, or acquired additional notes, since the date on which we were provided with the information regarding their notes in transactions exempt from the registration requirements of the Securities Act. Accordingly, the information provided here for any particular securityholder may understate or overstate, as the case may be, such securityholder's current ownership. The aggregate principal amount of notes outstanding as of the date of this registration statement is \$200,000,000, and the selling securityholders will not sell under this registration statement more than that amount.
- (3) Includes common stock issuable upon conversion of the notes at the initial conversion rate of 38.5802 shares of common stock per \$1,000 principal amount of notes. However, this conversion rate will be subject to adjustment as described under Description of Notes Conversion of Notes Conversion Rate Adjustments and Description of Notes Make Whole Payment Upon the Occurrence of a Designated Event that is also a Fundamental Change. As a result, the amount of common stock issuable upon conversion of the notes may increase or decrease in the future. Assumes conversion of the full amount of 4¹/₂% notes held by the selling securityholder at the initial conversion rate of 65.1890 shares of common stock per \$1,000 principal amount of notes.
- (4) Aristeia Capital LLC is the investment manager for Aristeia International Limited. Aristeia Capital LLC is jointly owned by Robert H. Lynch Jr., Anthony Frascella and Kevin Toner, who have voting or investment control over these securities.
- (5) The selling securityholder has informed us that it is a registered broker-dealer. See Plan of Distribution below.
- (6) Aristeia Advisors LLC is the investment manager for Aristeia Trading LLC. Aristeia Advisors LLC is jointly owned by Robert H. Lynch Jr., Anthony Frascella and Kevin Toner, who have voting or investment control over these securities.
- (7) The selling securityholder has informed us that it is an affiliate of a registered broker-dealer. See Plan of Distribution below.
- (8) Christian Menestrier, Chief Executive Officer of CooperNeff Advisors, Inc., has voting or investment control over these securities.
- (9) CNH Partners, LLC is the investment advisor of the CNH CA Master Account, L.P. and has sole voting and dispositive power over these securities. Robert Krail, Mark Mitchell and Todd Pulvino exercise voting and investment control on behalf of CNH Partners, LLC.
- (10) DKR Saturn Management Company L.P. is a registered investment adviser with the Securities and Exchange Commission and, as such, is the investment manager to DKR Saturn Event Driven Holding Fund Ltd. (the Saturn Fund). Ron Phillips, portfolio manager of the Saturn Fund, has voting or investment control over these securities.
- (11) Includes 51,500 shares of common stock subject to a call option.
- (12) DKR Saturn Management L.P. is a registered investment adviser with the Securities and Exchange Commission and, as such, is the investment manager to DKR Saturn Multi-Strategy Fund Ltd. (the Multi-Strategy Fund).

Mike Cotton, portfolio manager of the Multi-Strategy Fund, has voting or investment control over these securities.

- (13) Includes 5,200 shares of common stock subject to a call option.
- (14) DKR Capital Partners L.P. (DKR LP) is a registered investment adviser with the Securities and Exchange Commission and, as such, is the investment manager to DKR SoundShore Strategic Holding Fund Ltd. (the SoundShore Fund). DKR LP has retained certain portfolio managers to act as the portfolio manager to the SoundShore Fund managed by DKR LP. As such, DKR LP and certain

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portfolio managers have shared dispositive and voting power over securities held by the fund. Doug Teresko has voting or investment control over these securities.

- (15) Kevin Treacy has voting or investment control over these securities.
- (16) David Egglisshaw has voting or investment control over these securities.
- (17) Ann Houlihan has voting or investment control over these securities.
- (18) FrontPoint Convertible Arbitrage Fund GP LLC is the general partner of FrontPoint Convertible Arbitrage Fund, L.P. FrontPoint Partners LLC is the managing member of FrontPoint Convertible Arbitrage Fund GP, LLC and as such has voting and dispositive power over the securities held by the fund. Philip Duff, W. Gillespie Caffray and Paul Ghaffari are members of the board of managers of FrontPoint Partners LLC and are the sole members of its management committee. Messrs. Duff, Caffray and Ghaffari and FrontPoint Partners LLC and FrontPoint Convertible Arbitrage Fund GP, LLC each disclaim beneficial ownership of the securities held by the fund except for their pecuniary interest therein.
- (19) GLG Market Neutral Fund (the Fund) is a publicly owned company listed on the Irish Stock Exchange. GLG Partners LP, an English limited partnership, acts as the investment manager of the fund and has voting and dispositive power of the securities held by the Fund. The general partner of GLG Partners LP is GLG Partners Limited, an English limited company. The shareholders of GLG Partners Limited are Noam Gottesman, Pierre Lagrange, Jonathan Green, Philippe Jabre and Lehman (Cayman) Limited, a subsidiary of Lehman Brothers, Inc., a publicly-held entity. GLG Partners LP, GLG Partners Limited, Noam Gottesman, Pierre Lagrange, Jonathan Green, Philippe Jabre and Lehman (Cayman) Limited disclaim beneficial ownership of the securities held by the Fund, except for their pecuniary interest therein.
- (20) Matthew Li has voting or investment control over these securities.
- (21) Highbridge Capital Management, LLC (Highbridge) is the trading manager of Highbridge International LLC (HIC) and consequently has voting control and investment discretion over securities held by HIC. Glenn Dubin and Henry Swieca control Highbridge. Each of Highbridge, Glenn Dubin and Henry Swieca disclaims beneficial ownership of the securities held by HIC.
- (22) Jonathan Cunningham has voting or investment control over these securities.
- (23) Charlotte Chui has voting or investment control over these securities.
- (24) Allan Teh, managing member of Kamunting Street Management, LLC, the general partner of the investment manager of Kamunting Street Master Fund, Ltd., has voting or investment control over these securities.
- (25) KBC Financial Products USA Inc. exercises voting and investment control over any shares of common stock issuable upon conversion of the notes held by the selling securityholder. Mr. Luke Edwards, Managing Director, exercises voting and investment control on behalf of KBC Financial Products USA Inc.
- (26) Robert Butman, George Esser, John Idone, Paul Bucci and Bartholomew Tesoriero have voting or investment control over these securities.
- (27) John Null and J.T. Hansen, principals of Marin Capital Partners, LP, investment advisor to Man Convertible Bond Master Fund, Ltd. have voting or investment control over these securities.

- (28) Ross Margolies has voting or investment control over these securities. Saranac Capital Management L.P. acts as discretionary investment advisor with respect to the following accounts that hold the indicated principal amounts of these securities: Citigroup Alternative Investments Diversified Arbitrage Strategies Fund Ltd., 1,822,000; Citigroup Alternative Investments Enhanced Arbitrage Strategies Fund, 539,000; Citigroup Alternative Investments QIP Multi Strategy Arbitrage Portfolio, 8,868,000; Saranac Erisa Arbitrage LTD, 3,355,000; Saranac Erisa Arbitrage LP, 224,000; and Saranac Arbitrage LTD, 192,000.

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- (29) Leif Rosenblatt, Mark Sonnino, Gabriel Nechamkin, Christopher Tuzzo, Brian Kriftcher, Stephen Shapiro and David Ford have voting or investment control over these securities. Each of these individuals disclaims beneficial ownership of the securities.
- (30) Elliot Bossen has voting or investment control over these securities.
- (31) John Null and J.T. Hansen, principals of Marin Capital Partners, LP, investment advisor to St. Thomas Trading, Ltd., have voting or investment control over these securities.
- (32) Robert Butman, George Esser, John Idone, Paul Bucci and Bartholomew Tesoriero have voting or investment control over these securities.
- (33) Ken Tananbaum has voting or investment control over these securities.
- (34) Sky Lucas, John Succo and Shad Stastney have voting or investment control over these securities.
- (35) Eric Grant has voting or investment control over these securities.
- (36) Shawn Bergerson, Chief Executive Officer of Waterstone Market Neutral MAC51, Ltd., has voting or investment control over these securities.
- (37) Shawn Bergerson, Chief Executive Officer of Waterstone Market Neutral Master Fund, Ltd., has voting or investment control over these securities.

PLAN OF DISTRIBUTION

We are registering the notes and the shares of our common stock issuable upon conversion of the notes to permit public secondary trading of these securities by the holders from time to time after the date of this prospectus. We have agreed, among other things, to bear all expenses, other than selling expenses, including any underwriting discounts and commissions, registration expenses incurred by the selling securityholders, and expenses and fees for all counsel and other professionals representing the selling securityholders, in connection with the registration and sale of the notes and the shares of our common stock issuable upon conversion of the notes covered by this prospectus.

We will not receive any of the proceeds from the offering of the notes or the shares of our common stock issuable upon conversion of the notes by the selling securityholders. The term "selling securityholders" includes donees, pledges, transferees or other successors-in-interest selling notes and the shares of common stock issuable upon conversion of the notes received after the date of this prospectus from a selling securityholder as a gift, pledge, partnership distribution or other non-sale related transfer. The selling securityholders may pledge or grant a security interest in some or all of the notes or shares of common stock issuable upon conversion of the notes owned by them and, if they default in the performance of their secured obligations, the pledges or secured parties may offer and sell the notes or shares of common stock issuable upon conversion of the notes from time to time pursuant to this prospectus. The notes and shares of common stock issuable upon conversion of the notes may be sold from time to time directly by any selling securityholder or, alternatively, through underwriters, broker-dealers or agents. If notes or shares of common stock issuable upon conversion of the notes are sold through underwriters, broker-dealers or agents, the selling securityholder will be responsible for underwriting discounts or commissions or agents' commissions and their professional fees.

The notes or shares of common stock issuable upon conversion of the notes may be sold:
in one or more transactions at fixed prices;

at prevailing market prices at the time of sale;

at varying prices determined at the time of sale; or

at negotiated prices.

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Such sales may be effected in transactions, which may involve crosses or block trades or transactions in which the broker acts as agent for the seller and the buyer:

on any national securities exchange or U.S. interdealer system of a registered national securities association on which the notes or shares of common stock issuable upon conversion of the notes may be listed or quoted at the time of sale;

in the over-the-counter market;

in transactions otherwise than on a national securities exchange or U.S. interdealer system of a registered national securities association or in the over-the-counter market;

through the settlement of short sales; or

through the writing of options, whether the options are listed on an options exchange or otherwise.

In connection with sales of the notes or shares of common stock issuable upon conversion of the notes or otherwise, any selling securityholder may:

enter into hedging transactions with broker-dealers, which may in turn engage in short sales of the notes or shares of common stock issuable upon conversion of the notes in the course of hedging the positions they assume;

enter into option or other transactions with broker-dealers or other financial institutions that require the delivery to the broker-dealer or other financial institution of notes or shares of common stock issuable upon conversion of the notes, which the broker-dealer or other financial institutions may resell pursuant to this prospectus;

enter into transactions in which a broker-dealer makes purchases as a principal for resale for its own account or through other types of transactions;

sell short and deliver notes or shares of common stock issuable upon conversion of the notes to close out the short positions; or

loan or pledge notes or shares of common stock issuable upon conversion of the notes to broker-dealers that in turn may sell the securities.

The outstanding common stock is publicly traded on the NASDAQ National Market. We do not intend to apply for listing of the notes on NASDAQ or any securities exchange. Accordingly, we cannot assure that any trading market will develop or have any liquidity.

The selling securityholders and any broker-dealers, agents or underwriters that participate with the selling securityholders in the distribution of the notes or the shares of common stock issuable upon conversion of the notes may be deemed to be underwriters within the meaning of the Securities Act, in which event any commissions received by these broker-dealers, agents or underwriters and any profits realized by the selling securityholders on the resales of the notes or the shares may be deemed to be underwriting commissions or discounts under the Securities Act. Each of the selling securityholders identified in the selling securityholder table as a registered broker-dealer is an underwriter in connection with the sale of the notes or the shares of common stock issuable upon conversion of the notes covered by this prospectus. Each of the selling securityholders identified in the selling securityholder table as an affiliate of a registered broker-dealer has informed us that it purchased its notes in the ordinary course of business and that at the time of purchase of the notes it had no agreements or understandings, directly or indirectly, with any person to distribute the notes. To the extent that we become aware that any selling securityholder did not acquire its notes in the ordinary course of business or did have such an agreement or understanding, we will file a prospectus supplement or an amendment to this registration statement if required to designate such affiliate as an underwriter within the meaning of the Securities Act.

The selling securityholders and any other person participating in the sale of the notes or the shares of common stock issuable upon conversion of the notes will be subject to the Securities Exchange Act of 1934. The Securities Exchange Act of 1934 rules include, without limitation, Regulation M, which may limit the

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timing of purchases and sales of any of the notes and the shares of common stock issuable upon conversion of the notes by the selling securityholders and any other such person. In addition, Regulation M of the Securities Exchange Act of 1934 may restrict the ability of any person engaged in the distribution of the notes and the shares of common stock issuable upon conversion of the notes to engage in market-making activities with respect to the particular notes and the shares of common stock issuable upon conversion of the notes being distributed for a period of up to five business days before the commencement of such distribution. This may effect the marketability of the notes and the shares of common stock issuable upon conversion of the notes and the ability of any person or entity to engage in market-making activities with respect to the notes and the shares of common stock issuable upon conversion of the notes.

In addition, any securities covered by this prospectus which qualify for sale pursuant to Rule 144, Rule 144A, or any other available exemption from registration under the Securities Act may be sold under Rule 144, Rule 144A, or any of the other available exemptions rather than pursuant to this prospectus.

There is no assurance that any selling securityholder will sell any or all of the notes or shares of common stock issuable upon conversion of the notes described in this prospectus, and any selling securityholder may transfer, devise or gift the securities by other means not described in this prospectus.

We originally sold the notes to the initial purchasers in a private placement on January 12, 2005. We agreed to indemnify and hold the initial purchasers of the notes harmless against certain liabilities under the Securities Act that could arise in connection with the sale of the notes by the initial purchasers. The registration rights agreement provides for us and the selling securityholders to indemnify each other against certain liabilities arising under the Securities Act.

We agreed pursuant to the registration rights agreement to use our best efforts to cause the registration statement to which this prospectus relates to become effective as promptly as is practicable and to keep the registration statement effective until the earlier of:

all of the registrable securities have been sold pursuant to the registration statement or pursuant to Rule 144 under the Securities Act or any similar provision then in force; or

the expiration of the holding period with respect to the registrable securities under Rule 144(k) under the Securities Act, or any successor provision.

The registration rights agreement provides that we may suspend the use of this prospectus in connection with sales of notes and shares of common stock issuable upon conversion of the notes by holders for a period not to exceed an aggregate of 30 days in any three-month period, or not to exceed an aggregate of 90 days in any 12-month period, under certain circumstances relating to pending corporate developments, public filings with the SEC and similar events. Notwithstanding the foregoing, we will be permitted to suspend the use of the prospectus for up to 60 days in any 3-month period under some circumstances, relating to possible acquisitions, financings or other similar transactions.

LEGAL MATTERS

The validity of the notes and the shares of common stock issuable upon conversion of the notes offered hereby will be passed upon for AtheroGenics by McKenna Long & Aldridge LLP of Atlanta, Georgia.

EXPERTS

The financial statements of AtheroGenics, Inc. appearing in AtheroGenics, Inc.'s Annual Report (Form 10-K) for the year ended December 31, 2004 and AtheroGenics, Inc. management's assessment of the effectiveness of internal control over financial reporting as of December 31, 2004 included therein, have been audited by Ernst & Young LLP, independent registered public accounting firm, as set forth in its reports thereon, included therein, and incorporated herein by reference. Such financial statements and management's assessment have been incorporated herein by reference in reliance upon such reports given on the authority of such firm as experts in accounting and auditing.

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WHERE YOU CAN FIND MORE INFORMATION

We file reports, proxy statements and other documents with the SEC. You may read and copy any document we file at the SEC's public reference room at 100 F Street, N.E., Room 1580, Washington, D.C. 20549. You should call 1-800-SEC-0330 for more information on the public reference room. Our SEC filings are also available to you on the SEC's Internet site at <http://www.sec.gov>.

This prospectus is part of a registration statement that we filed with the SEC. The registration statement contains more information than this prospectus regarding us and our common stock, including certain exhibits and schedules. You can obtain a copy of the registration statement from the SEC at the address listed above or from the SEC's Internet site.

INCORPORATION OF CERTAIN INFORMATION BY REFERENCE

The SEC requires us to incorporate into this prospectus information that we file with the SEC in other documents. This means that we can disclose important information to you by referring to other documents that contain that information. The information incorporated by reference is considered to be part of this prospectus. Information contained in this prospectus and information that we file with the SEC in the future and incorporate by reference in this prospectus automatically updates and supersedes previously filed information. We incorporate by reference the documents listed below and any future filings we make with the SEC under Sections 13(a), 13(c), 14 or 15(d) of the Securities Exchange Act of 1934, prior to the termination of this offering.

Our Annual Report on Form 10-K for the fiscal year ended December 31, 2004, as amended by an Annual Report on Form 10-K/A filed with the SEC on April 6, 2005 and an Annual Report on Form 10-K/A filed with the SEC on May 6, 2005.

Our Quarterly Report on Form 10-Q for the quarter ended March 31, 2005.

Our Current Reports on Form 8-K filed with the SEC on January 4, 2005, January 5, 2005, January 6, 2005, January 7, 2005, January 11, 2005, January 13, 2005, February 22, 2005, April 29, 2005 and July 7, 2005.

The description of our common stock contained in our Registration Statement on Form 8-A filed with the SEC on August 4, 2000.

The description of our common stock purchase rights contained in our Registration Statement on Form 8-A filed with the SEC on November 19, 2001.

You may request a copy of these documents incorporated by reference in this prospectus, which will be provided to you at no cost, by writing or telephoning us using the following contact information:

AtheroGenics, Inc.
8995 Westside Parkway
Alpharetta, Georgia 30004
Attention: Ms. Donna Glasky
Manager, Corporate Communications
Telephone: (678) 336-2500

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PART II
INFORMATION NOT REQUIRED IN PROSPECTUS

Item 14. *Other Expenses of Issuance and Distribution*

The following table sets forth the various expenses to be incurred in connection with the sale and distribution of the securities being registered hereby, all of which will be borne by us (except selling expenses of the selling securityholders, including any underwriting discounts and commissions, registration expenses incurred by the selling securityholders, and expenses and fees for all counsel and other professionals representing the selling securityholders). All amounts shown are estimates except the Securities and Exchange Commission registration fee.

Securities and Exchange Commission registration fee	\$ 23,540
Legal fees and expenses of the Company	320,000
Trustee s fees and expenses	8,500
Accounting fees and expenses	55,000
Printing and miscellaneous expenses	50,000
 Total	 \$ 457,040

Item 15. *Indemnification of Directors and Officers*

Our Fourth Amended and Restated Articles of Incorporation eliminate the personal liability of directors, as permitted by Section 14-2-202(b)(4) of the Georgia Business Corporation Code, and officers for monetary damages to the corporation or its shareholders for breach of their duty of care and other duties; provided, however, that our Articles of Incorporation and Section 14-2-202(b)(4) of the Georgia Code do not permit us to eliminate or limit liability for (1) a breach of duty involving appropriation of a business opportunity of ours; (2) an act or omission which involves intentional misconduct or a knowing violation of law; (3) any transaction from which an improper personal benefit is derived; or (4) any payments of a dividend or any other type of distribution that is illegal under Section 14-2-832 of the Georgia Code. In addition, if at any time the Georgia Code is amended to authorize further elimination or limitation of personal liability, then the liability of each of our directors and officers shall be eliminated or limited to the fullest extent permitted by such provisions, as so amended, without further action by the shareholders, unless the provisions of the Georgia Code require such action.

Sections 14-2-850 to 14-2-859, inclusive, of the Georgia Code govern the indemnification of directors, officers, employees and agents. Section 14-2-851 of the Georgia Code provides for indemnification of any of our directors for liability incurred by him in connection with any threatened, pending or completed action, suit or proceeding, whether civil, criminal, administrative, arbitative or investigative and whether formal or informal, in which he may become involved by reason of being a member of our board of directors. Section 14-2-851 and Section 14-2-857 also provide such indemnity for directors and officers who, at our request, act as directors, officers, partners, trustees, employees or agents of another foreign or domestic corporation, partnership, joint venture, trust, employee benefit plan or another entity. Section 14-2-851 and Section 14-2-857 permit indemnification if (1) the director or officer conducted himself in good faith and (2) the director or officer, in the case of conduct in his official capacity, acted in a manner he reasonably believed to be in our best interest, and in all other cases acted in a manner he reasonably believed not to be opposed to our best interest, and, in addition, in criminal proceedings, if he had no reasonable cause to believe his conduct was unlawful. If the required standard of conduct is met, indemnification may include judgments, settlements, penalties, fines or reasonable expenses, including attorneys fees, incurred with respect to a proceeding. However, if a director is adjudged liable to us in a derivative action or on the basis that personal benefit was improperly received by him, the director will only be entitled to such indemnification for reasonable expenses as a court finds to be proper in accordance with the provisions of Section 14-2-854.

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Section 14-2-852 of the Georgia Code provides that directors who are wholly successful with respect to any claim brought against them, which claim is brought because they are or were directors, are entitled to indemnification against reasonable expenses as of right. Conversely, if the charges made in any action are sustained, the determination of whether the required standard of conduct has been met will be made, in accordance with the provisions of Section 14-2-855 of the Georgia Code, as follows: (1) if there are two or more disinterested members of the board of directors, by the majority vote of the disinterested members of the board of directors, (2) by a majority of the members of a committee of two or more disinterested directors, (3) by special legal counsel or (4) by the shareholders, but, in such event, the shares owned by or voted under the control of directors who are not disinterested may not be voted.

Section 14-2-857 of the Georgia Code provides that an officer who is not a director has the mandatory right of indemnification granted to directors under Section 14-2-852, as described above. In addition, except for liability arising out of conduct that constitutes appropriation, in violation of his or her duties, of any business opportunity of the corporation, acts or omissions which involved intentional misconduct or a knowing violation of law, liability with respect to consent to a distribution in violation of the Georgia Code or our Fourth Amended and Restated Articles of Incorporation or receipt of an improper personal benefit, we may, as provided by our Articles, Bylaws, actions by our board of directors, or by contract, indemnify and advance expenses to an officer, employee or agent who is not a director to the extent that such indemnification is consistent with public policy.

Article V of our Third Amended and Restated Bylaws, as amended, provides for indemnification of directors, officers and in-house legal counsel acting in a legal capacity on our behalf against third-party actions and derivative actions in which the individual becomes involved, as a party or otherwise, arising from their status as such. Our Bylaws provide for the same standard of conduct for indemnification as set out above in Section 14-2-851 of the Georgia Code. Our Bylaws prohibit indemnification where such person is adjudged liable under similar situations set out above in Section 14-2-854 of the Georgia Code. Section 3 of Article V provides for advancement of expenses as authorized by our board of directors upon receipt of a written affirmation of such person's good faith belief that he has met the relevant standard of conduct and an undertaking to repay if it is determined that he is not entitled to indemnification. Our Bylaws contain similar requirements for determining indemnification rights that are set out above in Section 14-2-855 of the Georgia Code. Our Bylaws also contain a provision that allows us to purchase and maintain insurance on behalf of an individual who is or was a director, officer, in-house legal counsel acting in a legal capacity, employee or agent.

Our officers and directors are presently covered by insurance which (with certain exceptions and within certain limitations) indemnifies them against any losses or liabilities arising from any alleged wrongful act, including any alleged breach of duty, neglect, error, misstatement, misleading statement, omissions or other act done or wrongfully attempted. We pay the cost of such insurance as permitted by our Bylaws and the laws of the State of Georgia.

Item 16. Exhibits and Financial Statement Schedules

Exhibit Number	Description
4.1(1)	Fourth Amended and Restated Articles of Incorporation of AtheroGenics, Inc.
4.2(2)	Third Amended and Restated Bylaws of AtheroGenics, Inc., as amended.
4.3(3)	Amended and Restated Master Rights Agreement dated October 31, 1995, as amended by First Amendment dated November 1, 1995; Second Amendment dated July 30, 1996; Third Amendment dated April 13, 1999; Fourth Amendment dated May 11, 1999; and Fifth Amendment dated August 30, 1999.
4.4(4)	Rights Agreement dated as of November 9, 2001 between AtheroGenics, Inc. and American Stock Transfer and Trust Company.

4.5* Indenture dated January 12, 2005 between AtheroGenics, Inc. and The Bank of New York Trust Company, N.A., as Trustee.

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Exhibit Number	Description
4.6(5)	Registration Rights Agreement dated as of January 12, 2005 among AtheroGenics, Inc., Morgan Stanley & Co. Incorporated, Lehman Brothers Inc., J.P. Morgan Securities Inc. and Lazard Frères & Co. LLC.
4.7*	Global 1.50% Convertible Note Due 2012.
5.1*	Opinion of McKenna Long & Aldridge LLP.
12.1*	Statement Regarding Computation of Ratios.
23.1*	Consent of Ernst & Young LLP.
23.2*	Consent of McKenna Long & Aldridge LLP, included in Exhibit 5.1.
24.1*	Powers of Attorney.
25.1*	Statement of Eligibility of Trustee on Form T-1.

* Previously filed.

- (1) Incorporated by reference from the Registrant's Annual Report on Form 10-K/A (File No. 000-31261) filed on April 6, 2005.
- (2) Incorporated by reference from the Registrant's Annual Report on Form 10-K (File No. 000-31261) filed on March 29, 2002.
- (3) Incorporated by reference from the Registrant's Registration Statement on Form S-1 (Reg. No. 333- 31140) filed on February 25, 2000.
- (4) Incorporated by reference from the Registrant's Current Report on Form 8-K (File No. 000-31261) filed on November 19, 2001.
- (5) Incorporated by reference from the Registrant's Current Report on Form 8-K (File No. 000-31261) filed on January 13, 2005.

Item 17. *Undertakings*

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 the 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. Notwithstanding the

foregoing, any increase or decrease in volume of securities offered (if the total dollar value of securities offered would not exceed that which was registered) and any deviation from the low or high end of the estimated maximum offering range may be reflected in the form of prospectus filed with the SEC pursuant to Rule 424(b) if, in the aggregate, the changes in volume and price represent no more than 20 percent change in the maximum aggregate offering price set forth in the Calculation of Registration Fee table in the effective 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 (1)(i) and (1)(ii) do not apply if the registration statement is on Form S-3 or Form S-8, and the information required to be included in the post-effective amendment by those paragraphs is contained in periodic reports filed by the Registrant pursuant to Section 13 or

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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, each post-effective amendment that contains a form of prospectus shall be deemed to be a new registration statement relating to the securities offered therein, 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.

Insofar as indemnification for liabilities arising 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 SEC 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 Securities Act and will be governed by the final adjudication of such issue.

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 Section 15(d) of the Securities Exchange Act of 1934 (and, where applicable, each filing of an employee benefit plan's annual report pursuant to Section 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 therein, and the offering of such securities at that time shall be deemed to be the initial bona fide offering thereof.

Table of Contents**SIGNATURES**

Pursuant to the requirements of the Securities Act of 1933, 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 Amendment No. 1 to registration statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of Alpharetta, State of Georgia, on July 13, 2005.

ATHEROGENICS, INC.

By: /s/ RUSSELL M. MEDFORD

Russell M. Medford, M.D., Ph.D.

President and Chief Executive Officer

Pursuant to the requirements of the Securities Act of 1933, this registration statement has been signed by the following persons in the capacities and on the dates indicated:

Name	Title	Date
/s/ RUSSELL M. MEDFORD Russell M. Medford	President and Chief Executive Officer, Director (Principal Executive Officer)	July 13, 2005
/s/ MARK P. COLONNESE Mark P. Colonnese	Senior Vice President of Finance and Administration and Chief Financial Officer (Principal Financial and Accounting Officer)	July 13, 2005
* R. Wayne Alexander	Director	July 13, 2005
* David Bearman	Director	July 13, 2005
* Vaughn D. Bryson	Director	July 13, 2005
* T. Forcht Dagi	Director	July 13, 2005
* Michael A. Henos	Director	July 13, 2005
* Arthur M. Pappas	Director	July 13, 2005

*

Director

July 13, 2005

William A. Scott

By: /s/ RUSSELL M. MEDFORD

Name: Russell M. Medford

Title: Attorney-in-fact

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