ADVANCED MEDICAL OPTICS INC Form S-4/A March 22, 2005 Table of Contents

As filed with the Securities and Exchange Commission on March 22, 2005

Registration No. 333-121009

UNITED STATES

SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Amendment No. 5 to

FORM S-4

REGISTRATION STATEMENT

UNDER

THE SECURITIES ACT OF 1933

ADVANCED MEDICAL OPTICS, INC.

(Exact name of registrant as specified in its charter)

Delaware (State or other jurisdiction of 3841 (Primary Standard Industrial 33-0986820 (I.R.S. Employer

incorporation or organization)

Classification Code Number)

Identification No.)

1700 E. St. Andrew Place

Santa Ana, California 92705

(714) 247-8200

(Address, including zip code, and telephone number, including area code, of registrant s principal executive offices)

Aimee S. Weisner, Esq.

Corporate Vice President, General Counsel and Secretary

1700 E. St. Andrew Place

Santa Ana, California 92705

(714) 247-8200

(Name, address, including zip code, and telephone number, including area code, of agent for service)

Copies to:

Brian J. McCarthy, Esq.	John F. Runkel, Jr., Esq.	John V. Roos, Esq.
Skadden, Arps, Slate, Meagher	Senior Vice President of Business	Page Mailliard, Esq.
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300 South Grand Avenue	VISX, Incorporated	Wilson Sonsini Goodrich & Rosati,
Los Angeles, California 90071	3400 Central Expressway	Professional Corporation
(213) 687-5000	Santa Clara, California 95051	650 Page Mill Road
	(408) 773-2020	Palo Alto, California 94304-1050

(650) 493-9300

Approximate date of commencement of proposed sale to the public: As soon as practicable after the effectiveness of this registration statement and the satisfaction or waiver of all other conditions under the merger agreement described herein.

If the securities being registered on this form are to be offered in connection with the formation of a holding company and there is compliance with General Instruction G, 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, 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(d) 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.

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

The information in this joint proxy statement/prospectus is not complete and may be changed. AMO may not sell these securities until the registration statement filed with the Securities and Exchange Commission, of which this document is a part, is declared effective. This joint proxy statement/prospectus is not an offer to sell these securities and it is not soliciting an offer to buy these securities in any jurisdiction where the offer, solicitation or sale is not permitted or would be unlawful prior to registration or qualification under the securities laws of any such jurisdiction. Any representation to the contrary is a criminal offense.

Subject to completion, dated March 22, 2005

MERGER PROPOSED YOUR VOTE IS VERY IMPORTANT

The boards of directors of Advanced Medical Optics, Inc. and VISX, Incorporated have each unanimously approved the merger of VISX with a wholly owned subsidiary of AMO. If the proposed merger is completed, VISX stockholders are expected to receive 0.552 of a share of AMO common stock and \$3.50 in cash for each share of VISX common stock they own at the completion of the merger. However, VISX stockholders could receive a different mix of cash and AMO common stock than is currently anticipated if the trading price of AMO common stock on the closing date of the merger is below the price at which counsel for either AMO or VISX is able to render an opinion that the merger qualifies as a reorganization within the meaning of Section 368(a) of the Internal Revenue Code as described in this joint proxy statement/prospectus. As a result, VISX stockholders will not know at the time of the VISX special meeting the number of shares of AMO common stock and the amount of cash they will receive in the merger. Each outstanding option to purchase VISX common stock that has an exercise price equal to or less than \$26.93 will be converted at the effective time of the merger into an option to acquire AMO common stock and will become fully vested and immediately exercisable and assumed by AMO.

Based on the number of shares of AMO and VISX common stock outstanding on ______, 2005, VISX stockholders are expected to hold approximately 41.5% of the fully diluted shares of AMO common stock immediately after the merger and are expected to receive an aggregate of approximately \$ million in cash. AMO stockholders will continue to own their existing shares, which will not be affected by the merger.

AMO common stock trades on the New York Stock Exchange under the symbol AVO. As of March 21, 2005, the last trading day before the date of this joint proxy statement/prospectus, the last reported sales price of AMO common stock at the end of regular trading hours, as reported on the New York Stock Exchange, was \$37.33.

AMO and VISX cannot complete the merger unless AMO stockholders approve the issuance of shares of AMO common stock in the merger and VISX stockholders approve and adopt the merger agreement and the merger contemplated by the merger agreement. The obligations of AMO and VISX to complete the merger are also subject to the satisfaction or waiver of several other conditions to the merger. More information about AMO, VISX and the merger is contained in this joint proxy statement/prospectus. We encourage you to read carefully this joint proxy statement/prospectus before voting, including the section entitled <u>Risk Factors</u> beginning on page 23.

The AMO board of directors unanimously recommends that AMO stockholders vote FOR the proposal to approve the issuance of shares of AMO common stock in the merger. The VISX board of directors unanimously recommends that VISX stockholders vote FOR the proposal to approve and adopt the merger agreement and the merger contemplated by the merger agreement.

The proposals are being presented to the respective stockholders of each company at their special meetings. The dates, times and places of the meetings are as follows:

For AMO stockholders: , 2005 at 9:00 a.m., local time at Advanced Medical Optics, Inc.

1700 East St. Andrew Place

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For VISX stockholders: , 2005 at 9:00 a.m., local time at VISX, Incorporated

3400 Central Expressway

Santa Ana, California 92705

Santa Clara, California 95051

Your vote is very important. Whether or not you plan to attend your respective company s special meeting, please take the time to vote by completing and mailing to us the enclosed proxy card or, if the option is available to you, by granting your proxy electronically over the Internet or by telephone. If your shares are held in street name, you must instruct your broker in order to vote.

Sincerely,

James V. Mazzo President and Chief Executive Officer Advanced Medical Optics, Inc. Elizabeth H. Dávila Chairman and Chief Executive Officer VISX, Incorporated

None of the Securities and Exchange Commission, any state securities regulator or any regulatory authority has approved or disapproved of these transactions or the securities to be issued under this joint proxy statement/prospectus or determined if the disclosure in this joint proxy statement/prospectus is accurate or adequate. Any representation to the contrary is a criminal offense.

This joint proxy statement/prospectus is dated , 2005.

, 2005, and is being mailed to stockholders of AMO and VISX on or about

ADDITIONAL INFORMATION

This joint proxy statement/prospectus incorporates by reference important business and financial information about AMO and VISX from documents that are not included in or delivered with this joint proxy statement/prospectus. For a more detailed description of the information incorporated by reference into this joint proxy statement/prospectus and how you may obtain it, see Additional Information Where You Can Find More Information beginning on page 155.

You can obtain any of the documents incorporated by reference into this joint proxy statement/prospectus from AMO or VISX, as applicable, or from the Securities and Exchange Commission, which is referred to as the SEC, through the SEC s website at www.sec.gov. Documents incorporated by reference are available from AMO and VISX without charge, excluding any exhibits to those documents, unless the exhibit is specifically incorporated by reference as an exhibit in this joint proxy statement/prospectus. AMO stockholders and VISX stockholders may request a copy of such documents by contacting the applicable department at:

Advanced Medical Optics, Inc. 1700 East St. Andrew Place Santa Ana, California 92705 Attn: Investor Relations VISX, Incorporated 3400 Central Expressway Santa Clara, California 95051 Attn: Investor Relations

In addition, you may obtain copies of the information relating to AMO, without charge, by sending an e-mail to investors@AMO-inc.com or by calling (714) 247-8348.

You may obtain copies of the information relating to VISX, without charge, by sending an e-mail to ir@VISX.com or by calling (408) 773-7600.

We are not incorporating the contents of the websites of the SEC, AMO, VISX or any other person into this document. We are only providing the information about how you can obtain certain documents that are incorporated by reference into this joint proxy statement/prospectus at these websites for your convenience.

In order for you to receive timely delivery of the documents in advance of the AMO and VISX special meetings, AMO or VISX, as applicable, should receive your request no later than , 2005.

ADVANCED MEDICAL OPTICS, INC.

1700 East St. Andrew Place

Santa Ana, California 92705

NOTICE OF SPECIAL MEETING OF STOCKHOLDERS

, 2005

TO BE HELD ON

To the Stockholders of Advanced Medical Optics, Inc.:

We will hold a special meeting of stockholders of AMO at AMO s principal executive offices located at 1700 East St. Andrew Place, Santa Ana, California 92705, on , 2005, at 9:00 a.m. local time, for the following purposes:

1. To consider and vote upon a proposal to approve the issuance of shares of AMO common stock in the merger, pursuant to the Agreement and Plan of Merger, dated as of November 9, 2004, by and among Advanced Medical Optics, Inc., Vault Merger Corporation, a wholly owned subsidiary of AMO, and VISX, Incorporated, as amended.

2. To consider and vote upon a proposal to approve an amendment to the amended and restated certificate of incorporation of AMO to increase the number of authorized shares of AMO common stock from 120,000,000 to 240,000,000.

3. To consider and vote upon a proposal to approve the AMO 2005 Incentive Compensation Plan.

4. To consider and vote upon a proposal to approve the Amended and Restated AMO 2002 Employee Stock Purchase Plan.

5. To consider and vote upon a proposal to approve the Amended and Restated AMO 2002 International Stock Purchase Plan.

AMO stockholders will also be asked to consider and vote upon any other business as may properly come before the special meeting or any adjournments or postponements of the special meeting.

These items of business are described in this joint proxy statement/prospectus. Only AMO stockholders of record at the close of business on , 2005, the record date for the special meeting, are entitled to notice of and to vote at the special meeting and any adjournments or postponements of the special meeting. A list of stockholders eligible to vote at the AMO special meeting will be available for inspection at the special meeting and at the executive offices of AMO during regular business hours for a period of no less than ten days prior to the special meeting.

The AMO board of directors unanimously recommends that you vote FOR the proposal to approve the issuance of shares of AMO common stock in the merger, FOR the proposal to amend the amended and restated certificate of incorporation of AMO to increase the number of authorized shares of AMO common stock, FOR the proposal to approve the AMO 2005 Incentive Compensation Plan, FOR the proposal to approve the Amended and Restated AMO 2002 Employee Stock Purchase Plan and FOR the proposal to approve the Amended and Restated AMO 2002 International Stock Purchase Plan.

Your vote is very important. If you are the record holder of your shares, whether or not you plan to attend the special meeting, please complete, date and sign the enclosed proxy card as soon as possible and return it in the postage-prepaid envelope provided, or use our 24-hour a day telephone or Internet voting options to submit a proxy. If you hold your shares through a broker or nominee (*i.e.*, in street name), whether or not you plan to attend the special meeting, please complete, sign and return the voting instruction form provided to you by the record holder of your shares. In addition, you should check the voting instruction form provided to you by the record holder of you will be able to submit voting instructions by telephone or the Internet. Submitting a proxy over the Internet, by telephone or by mailing the enclosed proxy card will ensure your shares are represented at the special meeting, but will not prevent you from attending and voting in person at the special meeting. However, if you do not submit a proxy or voting instructions now, or if you do not vote in person at the special meeting, the effect may be the same as a vote against the proposals being submitted to AMO stockholders at the special meeting or may have a negative effect on AMO s ability to obtain the necessary quorum or the number of votes necessary to be cast on a particular proposal. For more detailed instructions on how to vote your shares, please refer to the section of this joint proxy statement/prospectus entitled The AMO Special Meeting beginning on page 43.

By Order of the Board of Directors,

AIMEE S. WEISNER

Corporate Vice President,

General Counsel and Secretary

Advanced Medical Optics, Inc.

VISX, INCORPORATED

3400 Central Expressway

Santa Clara, California 95051

NOTICE OF SPECIAL MEETING OF STOCKHOLDERS

TO BE HELD ON , 2005

To the Stockholders of VISX, Incorporated:

We will hold a special meeting of stockholders of VISX at VISX s principal executive offices located at 3400 Central Expressway, Santa Clara, California 95051, on , 2005 at 9:00 a.m. local time, to consider and vote upon a proposal to approve and adopt the Agreement and Plan of Merger, dated as of November 9, 2004, by and among Advanced Medical Optics, Inc., Vault Merger Corporation, a wholly owned subsidiary of AMO, and VISX, Incorporated, as amended, and the merger contemplated by the merger agreement, pursuant to which Vault Merger Corporation would merge with VISX and each outstanding share of VISX common stock is expected to be converted into the right to receive 0.552 of a share of AMO common stock and \$3.50 in cash, subject to adjustment as more fully described in the attached joint proxy statement/prospectus.

VISX stockholders will also be asked to consider and vote upon such other business as may properly come before the special meeting, or any adjournment or postponement of the special meeting.

The VISX board of directors has unanimously approved the merger agreement and the merger contemplated by the merger agreement, and recommends that you vote FOR the proposal to approve and adopt the merger agreement and the merger contemplated by the merger agreement, as described in this joint proxy statement/prospectus.

Only VISX stockholders of record at the close of business on , 2005, the record date for the special meeting, are entitled to notice of, and to vote at, the special meeting and any adjournments or postponements of the special meeting. A complete list of VISX stockholders entitled to vote at the VISX special meeting will be available for inspection at the executive offices of VISX during regular business hours for a period of no less than ten days before the special meeting. You should be prepared to present photo identification for admittance to the special meeting (including adjournments or postponements). In addition, if you are a record holder, your name is subject to verification against the list of record holders on the record date prior to being admitted to the meeting. If you are not a record holder but hold shares through a broker or nomine (*i.e.*, in street name), you should be prepared to provide proof of beneficial ownership on the record date, such as your most recent account statement prior to , 2005, or similar evidence of ownership. If you do not comply with the procedures outlined above, you may not be admitted to the special meeting.

Your vote is very important. If you are the record holder of your shares, whether or not you plan to attend the special meeting, please complete, date and sign the enclosed proxy card as soon as possible and return it in the postage-prepaid envelope provided, or use our 24-hour a day telephone or Internet voting options to submit a proxy. If you hold your shares through a broker or nominee (*i.e.*, in street name), whether or not you plan to attend the special meeting, please complete, sign and return the voting instruction form provided to you by the record holder of your shares. In addition, you should check the voting instruction form provided to you by the record holder of you will be able to submit voting instructions by telephone or the Internet. Submitting a proxy over the Internet, by telephone or by mailing the enclosed proxy card will ensure your shares are represented at the special meeting, but will not prevent you from attending and voting in person at the special meeting. However, if you do not submit a proxy or voting instructions now, or if you do not vote in person at the special meeting, the effect will be the same as a vote against the proposal to approve and adopt the merger agreement and the merger contemplated by the merger agreement. For more detailed instructions on how to vote your shares, please refer to the section of this joint proxy statement/prospectus entitled The VISX Special Meeting beginning on page 63.

By Order of the Board of Directors,

JOHN F. RUNKEL, JR.

Senior Vice President of Business Development, General Counsel and Secretary

VISX, Incorporated

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<u>Annex H</u>	Opinion of Goldman, Sachs & Co.

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QUESTIONS AND ANSWERS ABOUT THE MERGER

The following are some questions that you, as a stockholder of AMO or VISX, may have regarding the merger and the other matters being considered at the respective special meetings of AMO and VISX stockholders and brief answers to those questions. AMO and VISX urge you to read carefully the remainder of this joint proxy statement/prospectus because the information in this section does not provide all the information that might be important to you with respect to the merger and the other matters being considered at their respective special meetings of stockholders. Additional important information is also contained in the annexes to and the documents incorporated by reference into this joint proxy statement/prospectus.

Q: Why am I receiving this joint proxy statement/prospectus?

A: AMO and VISX have agreed to the merger of VISX with a wholly owned subsidiary of AMO under the terms of a merger agreement that is described in this joint proxy statement/prospectus. A copy of the merger agreement is attached to this joint proxy statement/prospectus as Annex A.

In order to complete the merger, AMO stockholders must vote to approve the issuance of shares of AMO common stock in the merger and VISX stockholders must approve and adopt the merger agreement and the merger contemplated by the merger agreement. AMO and VISX will hold separate special meetings of their respective stockholders to obtain these approvals.

This joint proxy statement/prospectus contains important information about the merger, the merger agreement and the special meetings of the respective stockholders of AMO and VISX, which you should read carefully.

Your vote is very important. We encourage you to vote as soon as possible. The enclosed voting materials allow you to vote your shares without attending your respective company s special meeting. For more specific information on how to vote, please see the questions and answers for each of the AMO and VISX stockholders below.

Q: Why are AMO and VISX proposing the merger?

A: AMO and VISX both believe that the merger will provide substantial strategic and financial benefits to the stockholders of both companies because the merger will allow stockholders of both companies the opportunity to participate in a larger, more diversified company. We both also believe that the combination will create a stronger and more competitive provider of ophthalmic medical devices that we believe to be well positioned to create more stockholder value than either AMO or VISX could on its own. VISX is also proposing the merger to provide its stockholders with the opportunity to receive a premium for their shares as well as the opportunity to participate in the growth and opportunities of the combined company and to realize cash for the value of a portion of their shares in the merger. The AMO and VISX boards of directors also considered various negative factors including the incremental debt associated with the merger, the costs and challenges of integrating the businesses of AMO and VISX, and the risk that the potential benefits sought in the merger might not be fully realized. To review the reasons for the merger as well as the negative factors considered by the AMO and VISX boards of directors in greater detail, see The Merger Recommendation of the AMO Board of Directors beginning on page 79 and Risk Factors Risks Relating to the Merger beginning on page 23.

Q: What will happen in the merger?

A: In the merger, Vault Merger Corporation, a wholly owned subsidiary of AMO, will merge with VISX, with VISX surviving as a wholly owned subsidiary of AMO.

Q: What consideration will VISX stockholders receive in the merger?

A: VISX stockholders are expected to receive 0.552 of a share of AMO common stock and \$3.50 in cash for each share of VISX common stock they own at the completion of the merger, but this mixture of AMO common stock and cash is subject to adjustment as more fully described below. Until the completion of the merger, the trading price of AMO common stock could fluctuate. Because you will receive a fixed number of shares of AMO common stock in the merger, the value of AMO common stock you will receive could fluctuate as well. Therefore, you will not know the precise overall economic value of the merger consideration you will receive until the closing date of the merger. In this joint proxy statement/prospectus, we refer to the stock and cash consideration to be paid to VISX stockholders by AMO as the merger consideration. Each VISX stockholder will receive cash for any fractional share of AMO common stock that the stockholder would otherwise be entitled to receive in the merger after aggregating all fractional shares to be received by the stockholder.

Q: Under what circumstances would the mix of cash and stock consideration to be received by VISX stockholders in the merger change?

A: As more fully described below, the merger is expected to qualify as a reorganization under the Internal Revenue Code of 1986, as amended, which we refer to as the Internal Revenue Code. If neither counsel to AMO nor counsel to VISX is able to render an opinion at the completion of the merger that the merger qualifies as a reorganization (based on the mix of cash and stock consideration described above in the preceding answer) within the meaning of Section 368(a) of the Internal Revenue Code, then the amount of the cash merger consideration will be reduced and the amount of the stock merger consideration will be increased, in each case to the minimum extent necessary to enable either counsel to render this opinion at the completion of the merger. See Risk Factors Risks Relating to the Merger beginning on page 23. Based upon the number of shares of VISX common stock outstanding on November 8, 2004, this would occur if the trading price of AMO common stock on the closing date is below approximately \$25.37.

In the event of any such adjustment, the overall economic value of the merger consideration issuable and payable for each share of VISX common stock in the merger as of the closing date will still be calculated based on the trading price of AMO common stock at the closing and therefore will not change. In other words, if an adjustment is made to the mix of cash and stock consideration, the total value of the stock consideration and the cash consideration prior to the adjustment, but the specific amounts of stock and cash consideration would change. For a full description of the possible adjustment, see The Merger Agreement Alternative Merger Consideration beginning on page 112. AMO and VISX will not know, however, whether any such adjustment is necessary until immediately prior to the completion of the merger. As a result, at the time of the VISX special meeting, VISX stockholders will not know the exact number of shares of AMO common stock to be issued and cash to be paid in the merger for each share of VISX common stock.

Q: How will AMO stockholders be affected by the merger and issuance of AMO common stock in the merger?

A: After the merger, AMO stockholders will continue to own their existing shares of AMO common stock. Accordingly, AMO stockholders will hold the same number of shares of AMO common stock that they held immediately prior to the merger. However, because AMO will be issuing new shares of AMO common stock to VISX stockholders in the merger, each outstanding share of AMO common stock immediately prior to the merger will represent a smaller percentage of the total number of shares of AMO common stock outstanding after the merger. Based on the number of shares of AMO and VISX common stock outstanding on , we expect that AMO stockholders before the merger will hold approximately 58.5% of the fully diluted shares of AMO common stock immediately following the merger.

Q: When do AMO and VISX expect the merger to be completed?

A: AMO and VISX are working to complete the merger as quickly as practicable and currently expect that the merger would be completed in the second quarter of 2005 within two business days following the approval and adoption by the VISX stockholders of the merger agreement and the merger contemplated by the merger agreement and approval by the AMO stockholders of the issuance of shares of AMO common stock in the merger.

Q: What are the United States federal income tax consequences of the merger?

A: We expect the merger to qualify as a reorganization within the meaning of Section 368(a) of the Internal Revenue Code. If the merger qualifies as a reorganization, VISX stockholders will generally recognize gain, but not loss, equal to the lesser of:

the amount of cash they receive in the merger; or

the amount equal to the excess, if any, of (i) the sum of the amount of cash and the fair market value of AMO common stock they receive in the merger, over (ii) the adjusted tax basis of their VISX common stock exchanged.

No gain or loss will be recognized by VISX, AMO or AMO stockholders as a result of the merger.

Tax matters are complicated, and the tax consequences of the merger to each VISX stockholder will depend on the facts of each stockholder s situation. VISX stockholders are urged to read carefully the discussion in the section entitled The Merger Material United States Federal Income Tax Consequences of the Merger beginning on page 95 and to consult their tax advisors for a full understanding of the tax consequences of their participation in the merger.

Q: What are AMO stockholders voting on?

A: AMO stockholders are voting on a proposal to approve the issuance of shares of AMO common stock in the merger. The approval of this proposal by AMO stockholders is a condition to the effectiveness of the merger.

AMO stockholders are also voting on a proposal to approve an amendment to the amended and restated certificate of incorporation of AMO, which is referred to as the AMO certificate of incorporation, to increase the number of authorized shares of AMO common stock from 120,000,000 to 240,000,000. Approval of this proposal is not a condition to the effectiveness of the merger. However, as long as AMO stockholders approve the amendment to the AMO certificate of incorporation, even if AMO stockholders do not approve the proposal to issue shares of AMO common stock in the merger or any of the other proposals, the amendment to the AMO certificate of incorporation could be implemented. A copy of the amendment to the AMO certificate of incorporation is attached to this joint proxy statement/prospectus as Annex B.

In addition, AMO stockholders are voting on a proposal to approve the AMO 2005 Incentive Compensation Plan. Approval of this proposal is not a condition to the effectiveness of the merger. If AMO stockholders approve the AMO 2005 Incentive Compensation Plan but do not approve the proposal to issue shares of AMO common stock in the merger or any of the other proposals, the 2005 Incentive Compensation Plan will not be implemented. A copy of the AMO 2005 Incentive Compensation Plan is attached to this joint proxy statement/prospectus as Annex C.

AMO stockholders are also voting on a proposal to approve the amendment to the AMO 2002 Employee Stock Purchase Plan. Approval of this proposal is not a condition to the effectiveness of the merger. If AMO stockholders approve the Amended and Restated AMO 2002 Employee Stock Purchase Plan but do not approve the proposal to issue shares of AMO common stock in the merger, the Amended and Restated AMO 2002 Employee Stock Purchase Plan will not be implemented. A copy of the Amended and Restated AMO 2002 Employee Stock Purchase Plan is attached to this joint proxy statement/prospectus as Annex D.

Further, AMO stockholders are voting on a proposal to approve the amendment to the AMO 2002 International Stock Purchase Plan. Approval of this proposal is not a condition to the effectiveness of the merger. If AMO stockholders approve the Amended and Restated AMO 2002 International Stock Purchase Plan but do not approve the proposal to issue shares of AMO common stock in the merger, the Amended and Restated AMO 2002 International Stock Purchase Plan will not be implemented. A copy of the Amended and Restated AMO 2002 International Stock Purchase Plan is attached to this joint proxy statement/prospectus as Annex E.

AMO stockholders are voting on each proposal separately. Except as described above, the vote of an AMO stockholder on one proposal has no bearing on any of the other proposals, or any other matter that may come before the special meeting.

Q: What vote of AMO stockholders is required to approve the issuance of shares of AMO common stock in the merger?

- A: Approval of the issuance of shares of AMO common stock in the merger requires the affirmative vote of the holders of a majority of shares of AMO common stock cast on such proposal, in person or by proxy, provided that the total vote cast on the proposal represents over 50% of the outstanding shares of AMO common stock entitled to vote on the proposal.
- Q: What vote of AMO stockholders is required to approve the amendment to the AMO certificate of incorporation to increase the number of authorized shares of AMO common stock?
- A: The proposal to approve the amendment to the AMO certificate of incorporation to increase the number of authorized shares of AMO common stock requires the affirmative vote of the holders of a majority of the outstanding shares of AMO common stock entitled to vote at the AMO special meeting.
- Q: What vote of AMO stockholders is required to approve the separate proposals to adopt the AMO 2005 Incentive Compensation Plan, the Amended and Restated AMO 2002 Employee Stock Purchase Plan and the Amended and Restated AMO 2002 International Stock Purchase Plan?
- A. The separate proposals to approve the adoption of the AMO 2005 Incentive Compensation Plan and the Amended and Restated AMO 2002 Employee Stock Purchase Plan each requires the affirmative vote of the holders of a majority of shares of AMO common stock cast on such proposal, in person or by proxy, provided that the total vote cast on the proposal represents over 50% of the outstanding shares of AMO common stock entitled to vote on the proposal. The vote of AMO stockholders is not required to approve the Amended and Restated AMO 2002 International Stock Purchase Plan, but as a matter of good corporate governance, AMO is seeking the approval of the affirmative vote of the holders of a majority of shares of AMO common stock cast on this proposal, in person or by proxy, provided that the total vote cast on this proposal, in person or by proxy, provided that the total vote cast on this proposal, in person or by proxy, provided that the total vote cast on this proposal, in person or by proxy, provided that the total vote cast on this proposal, in person or by proxy, provided that the total vote cast on the proposal represents over 50% of the outstanding shares of AMO common stock entitled to vote on the proposal.

Q: How does the AMO board of directors recommend that AMO stockholders vote?

A: The AMO board of directors believes that the merger is advisable to and in the best interests of AMO and its stockholders and unanimously recommends that AMO stockholders vote FOR the proposal to approve the issuance of shares of AMO common stock in the merger.

The AMO board of directors also unanimously recommends that AMO stockholders vote FOR the proposal to amend the AMO certificate of incorporation to increase the number of authorized shares of AMO common stock, FOR the proposal to approve the AMO 2005 Incentive Compensation Plan, FOR the proposal to approve the Amended and Restated AMO 2002 Employee Stock Purchase Plan and FOR the proposal to approve the Amended and Restated AMO 2002 International Stock Purchase Plan.

For a more complete description of the recommendations of the AMO board of directors, see The AMO Special Meeting Recommendation of the AMO Board of Directors beginning on page 43.

Q: What are VISX stockholders voting on?

- A: VISX stockholders are voting on a proposal to approve and adopt the merger agreement and the merger contemplated by the merger agreement. The approval of this proposal by VISX stockholders is a condition to the effectiveness of the merger.
- Q: What vote of VISX stockholders is required to approve and adopt the merger agreement and the merger contemplated by the merger agreement?
- A: The affirmative vote of the holders of a majority of the outstanding shares of VISX common stock entitled to vote at the VISX special meeting is required to approve and adopt the merger agreement and the merger contemplated by the merger agreement.

Q: How does the VISX board of directors recommend that VISX stockholders vote?

A: The VISX board of directors unanimously recommends that VISX stockholders vote FOR the proposal to approve and adopt the merger agreement and the merger contemplated by the merger agreement. The VISX board of directors has determined that the merger agreement and the merger contemplated by the merger agreement are advisable, and fair to and in the best interests of VISX and its stockholders. Accordingly, the VISX board of directors has approved the merger agreement and the merger contemplated by the merger agreement. For a more complete description of the recommendation of the VISX board of directors, see The VISX Special Meeting Recommendation of the VISX Board of Directors beginning on page 63.

Q: When and where will the special meetings of stockholders be held?

A: The AMO special meeting will take place at 1700 East St. Andrew Place, Santa Ana, California 92705, on , 2005, at 9:00 a.m. local time. The VISX special meeting will take place at VISX s principal executive offices located at 3400 Central Expressway, Santa Clara, California 95051, on , 2005, at 9:00 a.m. local time.

Q: Who can attend and vote at the special meetings?

A: All AMO stockholders of record as of the close of business on , 2005, the AMO record date, are entitled to receive notice of and to vote at the AMO special meeting. All VISX stockholders of record as of the close of business on , 2005, the VISX record date, are entitled to receive notice of and to vote at the VISX special meeting. You may cast one vote for each share of your respective company s common stock that you owned on your respective company s record date.

Q: What should I do now in order to vote on the proposals being considered at my company s special meeting?

A: AMO stockholders of record as of the AMO record date (including participants in the AMO Company Stock Fund of the AMO 401(k) Plan), and VISX stockholders of record as of the VISX record date may vote by proxy by completing, signing, dating and returning the enclosed proxy card in the accompanying pre-addressed postage paid envelope or by submitting a proxy over the Internet or by telephone by following the instructions on the enclosed proxy card. If you hold AMO common stock or VISX common stock in street name, which means your shares are held of record by a broker, bank or nominee, you must complete, sign, date and return the enclosed voting instruction form to the record holder of your shares with instructions on how to vote your shares. Please refer to the voting instruction form

used by your broker, bank or nominee to see if you may submit voting instructions using the Internet or telephone.

Additionally, you may also vote in person by attending your respective company s special meeting. If you plan to attend your respective company s special meeting and wish to vote in person, you will be given a ballot at the special meeting. Please note, however, that if your shares are held in street name, and you wish to vote at your respective company s special meeting, you must bring a proxy from the record holder of the shares authorizing you to vote at the special meeting. Whether or not you plan to attend your company s special meeting, you should submit your proxy card or voting instruction form as described in this joint proxy statement/prospectus.

Q: What will happen if I abstain from voting or fail to vote?

A: An abstention occurs when a stockholder attends a meeting, either in person or by proxy, but abstains from voting.

An abstention or the failure of an AMO stockholder to vote will have the same effect as voting against the issuance of shares of AMO common stock in the merger, the approval of the amendment to the AMO certificate of incorporation to increase the number of authorized shares of AMO common stock, the approval of the AMO 2005 Incentive Compensation Plan, the approval of the Amended and Restated AMO 2002 Employee Stock Purchase Plan and the approval of the Amended and Restated AMO 2002 International Stock Purchase Plan. The failure of an AMO stockholder to vote or to instruct your broker to vote if your shares are held in street name may have a negative effect on AMO s ability to obtain the number of votes necessary to be cast for approval of the issuance of shares of AMO common stock in the merger in accordance with the listing requirements of the New York Stock Exchange, which is referred to as the NYSE, the approval of the amendment to the AMO certificate of incorporation to increase the number of authorized shares of AMO common stock, the approval of the Amended and Restated AMO 2002 Employee Stock Purchase Plan and the approval of the AMO certificate of incorporation to increase the number of authorized shares of AMO common stock, the approval of the amendment to the AMO certificate of incorporation to increase the number of authorized shares of AMO common stock, the approval of the AMO 2005 Incentive Compensation Plan, the approval of the Amended and Restated AMO 2002 Employee Stock Purchase Plan and the approval of the amendment to the AMO 2002 International Stock Purchase Plan.

An abstention or the failure of a VISX stockholder to vote or to instruct your broker to vote if your shares are held in street name will have the same effect as voting against the proposal to approve and adopt the merger agreement and the merger contemplated by the merger agreement.

Q: Can I change my vote after I have delivered my proxy?

A: Yes. If you are a holder of record, you can change your vote at any time before your proxy is voted at the special meeting by:

delivering a signed written notice of revocation to the Secretary of your respective company;

signing and delivering a new, valid proxy bearing a later date;

submitting another proxy by telephone or on the Internet (your latest telephone or Internet voting instructions will be followed); or

attending the special meeting and voting in person, although your attendance alone will not revoke your proxy.

If your shares are held in street name you must contact your broker, bank or other nominee to change your vote.

Q: What should I do if I receive more than one set of voting materials for my company s special meeting?

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A: You may receive more than one set of voting materials for your company s special meeting, including multiple copies of this joint proxy statement/prospectus and multiple proxy cards or voting instruction forms. For example, if you hold your shares in more than one brokerage account, you will receive a separate voting instruction form for each brokerage account in which you hold shares. If you are a holder of record and your shares are registered in more than one name, you will receive more than one proxy card. Please complete, sign, date and return each proxy card and voting instruction form that you receive.

Q: Am I entitled to appraisal rights?

A: Under Delaware law, holders of VISX common stock have the right to dissent from the merger and obtain payment in cash for the fair value of their shares of common stock, as determined by the Delaware Chancery Court, rather than the merger consideration. The fair value determined by the court could be more than, less than or equal to the value of the merger consideration. To exercise appraisal rights, VISX stockholders must strictly follow the procedures prescribed by Delaware law. These procedures are summarized under the section entitled The Merger Dissenters or Appraisal Rights beginning on page 98. In addition, the text of the applicable provisions of Delaware General Corporation Law, or the DGCL, is included as Annex F to this joint proxy statement/prospectus. Any VISX stockholder wishing to exercise appraisal rights is urged to consult with legal counsel before attempting to exercise those rights.

Holders of AMO common stock are not entitled to appraisal rights in connection with the issuance of AMO common stock in the merger.

Q: Who can help answer my questions?

A: If you have any questions about the merger or how to submit your proxy, or if you need additional copies of this joint proxy statement/prospectus or the enclosed proxy card or voting instructions, you should contact:

MacKenzie Partners, Inc. 105 Madison Avenue New York, New York 10016 Toll-Free: (800) 322-2885 Collect: (212) 929-5500

Email: proxy@mackenziepartners.com

SUMMARY

The following is a summary that highlights information contained in this joint proxy statement/prospectus. This summary may not contain all of the information that may be important to you. For a more complete description of the merger agreement and the merger contemplated by the merger agreement, we encourage you to read carefully this entire joint proxy statement/prospectus, including the attached annexes. In addition, we encourage you to read the information incorporated by reference into this joint proxy statement/prospectus, which includes important business and financial information about AMO and VISX that has been filed with the SEC. You may obtain the information incorporated by reference into this joint proxy statement/prospectus and the information incorporated by following the instructions in the section entitled. Additional Information Where You Can Find More Information beginning on page 155.

The Companies

AMO

Advanced Medical Optics, Inc.

1700 E. St. Andrew Place

Santa Ana, California 92705

(714) 247-8200

AMO s Business

AMO is a global leader in the development, manufacturing and marketing of ophthalmic surgical and eye care products. AMO focuses on developing a broad suite of innovative technologies and devices to address a wide range of eye disorders. Products in the ophthalmic surgical line include foldable intraocular lenses, phacoemulsification systems, viscoelastics and related products used in cataract and refractive surgery, and microkeratomes used in LASIK procedures. Products in the contact lens care line include disinfecting solutions, daily cleaners, enzymatic cleaners and lens rewetting drops.

AMO owns or has the rights to such well-known ophthalmic surgical product brands as Phacoflex[®], Clariflex[®], Array[®], Sensar[®], Tecnis[®], CeeOn[®] and Verisyse[®] intraocular lenses, the Sovereign[®] and Sovereign[®] Compact phacoemulsification systems with WhiteStar technology, the Healon[®] family of viscoelastics, the Baerveldt[®] glaucoma shunt and the Amadeus microkeratome. Among the well-known contact lens care product brands the company possesses are COMPLETE[®], COMPLETE[®] Blink-N-Clean[®], COMPLETE[®] Moisture PLUS, Consept[®]F, Consept[®] 1 Step, Oxysept[®] 1 Step, UltraCare[®], Ultrazyme[®], Total Care[®] and blink branded products. Amadeus is a licensed product of, and a trademark of SIS, Ltd.

AMO became an independent company in June 2002 following a spin-off from Allergan, Inc. AMO is based in Santa Ana, California, employs approximately 2,800 people worldwide and has operations in approximately 20 countries and markets products in approximately 60 countries.

VISX

VISX, Incorporated

3400 Central Expressway

Santa Clara, California 95051

(408) 773-2020

VISX s Business

VISX is a leader in the design and development of proprietary technologies and systems for laser vision correction of refractive vision disorders. Laser vision correction treats refractive vision disorders by removing sub-micron layers of tissue from the surface of the cornea and reshaping the eye, thereby eliminating or reducing a patient s reliance on eyeglasses or contact lenses. VISX products include the VISX STARExcimer Laser System, which is a fully integrated ophthalmic medical device incorporating an excimer laser and a computer-driven workstation; the VISX WaveScan[®] System, which is a diagnostic device that uses laser beam technology to measure comprehensive refractive errors of the eye and derive comprehensive refractive information about a patient s individual optical system; and VISX treatment cards, which provide the user with specific access to proprietary software and are required to operate the VISX STAR Excimer Laser System.

VISX sells products worldwide and generates the majority of its revenues through licensing fees charged for the performance of laser vision correction using the VISX STAR Excimer Laser System. The license fee charged for a particular procedure depends on whether the procedure is performed in the United States or internationally, and the type of procedure involved. VISX has also licensed its technology to other laser system companies and generally receives royalties for the sale of its systems or for procedures that are performed in the United States using its systems.

VISX is a Delaware corporation organized in 1988. VISX is headquartered in Santa Clara, California and employs approximately 350 people on a full-time basis.

The Merger (see page 67)

AMO and VISX have agreed to the acquisition of VISX by AMO under the terms of the merger agreement that is described in this joint proxy statement/prospectus. In the merger, Vault Merger Corporation, a wholly owned subsidiary of AMO, will merge with VISX, with VISX surviving as a wholly owned subsidiary of AMO. We have attached the merger agreement to this joint proxy statement/prospectus as Annex A. We encourage you to carefully read the merger agreement in its entirety because it is the legal document that governs the merger.

Merger Consideration

VISX stockholders are expected to receive 0.552 of a share of AMO common stock and \$3.50 in cash for each share of VISX common stock they own at the completion of the merger, but this mixture of AMO common stock and cash is subject to adjustment as more fully described below. Until the completion of the merger the trading price of AMO common stock could fluctuate. Because you will receive a fixed number of shares of AMO common stock in the merger, the value of AMO common stock you will receive could fluctuate as well. Therefore, you will not know the precise overall economic value of the merger consideration you will receive until the closing date of the merger. If the merger is completed, we expect that up to approximately 29.2 million shares of AMO common stock will be issued on a fully diluted basis to VISX stockholders and holders of assumed options and phantom units.

The merger is expected to qualify as a reorganization under the Internal Revenue Code. If neither counsel to AMO nor counsel to VISX is able to render an opinion at the completion of the merger that the merger

qualifies as a reorganization within the meaning of Section 368(a) of the Internal Revenue Code, based on the negotiated mixture of cash and stock consideration, then the amount of the cash merger consideration will be reduced and the amount of the stock merger consideration will be increased, in each case to the minimum extent necessary, to enable either counsel to render this opinion at the completion of the merger. In the event of any such adjustment, the number of shares of AMO common stock and amount of cash received by a VISX stockholder may change, but the overall economic value of the merger consideration issuable and payable for each share of VISX common stock in the merger as of the closing date will still be calculated based on the trading price of AMO common stock at the closing and therefore will remain the same. See Risk Factors Risks Relating to the Merger beginning on page 23.

For a full description of the merger consideration and the possible adjustment to the merger consideration, see The Merger Agreement Treatment of Securities beginning on page 109 and The Merger Agreement Alternative Merger Consideration beginning on page 112.

Fractional Shares

AMO will not issue fractional shares of AMO common stock in the merger. As a result, each VISX stockholder will receive cash for any fractional share of AMO common stock the stockholder would otherwise be entitled to receive in the merger after aggregating all fractional shares to be received by the stockholder.

For a full description of the treatment of fractional shares, see The Merger Agreement Fractional Shares beginning on page 110.

Treatment of VISX Stock Options, Deferred Phantom Stock and ESPP

Each outstanding option to purchase VISX common stock that has an exercise price equal to or less than \$26.93 will be converted at the effective time of the merger into an option to acquire AMO common stock and will become fully vested and immediately exercisable and assumed by AMO. Each VISX stock option that has an exercise price in excess of \$26.93 will become fully vested and immediately exercisable upon the receipt of notice that if the option is not exercised within 15 days (30 days for options granted under VISX s 1995 Director Option and Stock Deferral Plan), the option will expire and be of no further force or effect. Each outstanding deferral account under VISX s 1995 Director Option and Stock Deferral Plan with respect to phantom units of VISX common stock will be assumed and converted at the effective time of the merger into a deferral account with respect to phantom units of AMO common stock.

Each outstanding purchase right under the 1993 VISX Employee Stock Purchase Plan will be automatically exercised prior to the effective time of the merger and each share of VISX common stock purchased under those exercised rights will be cancelled and converted into the right to receive 0.552 of a share of AMO common stock and \$3.50 in cash, subject to adjustment in the event that the mixture of AMO common stock to be issued and cash to be paid in the merger for each share of VISX common stock is adjusted as more fully described beginning on page 112.

For a full description of the treatment of VISX equity awards, see The Merger Agreement Treatment of VISX Stock Options, Deferred Phantom Stock and ESPP beginning on page 110.

AMO Board of Directors after the Merger (see page 121)

Upon completion of the merger, the AMO board of directors will be increased by one member. The directors of AMO prior to the completion of the merger will continue to serve as the directors of AMO after the merger and the vacancy created by the increase in the size of AMO board of directors will be filled by the appointment of Elizabeth H. Dávila, Chairman and Chief Executive Officer of VISX.

Ownership of AMO after the Merger

Based on the number of shares of AMO and VISX common stock outstanding on a fully diluted basis on , 2005, VISX stockholders will hold approximately 41.5% of the fully diluted shares of AMO common stock immediately after the merger and will receive an aggregate of approximately \$ million in cash. In addition, the amount of AMO common stock issuable for each share of VISX common stock may be increased, and the amount of cash payable for each share of VISX common stock may be decreased. In the event of any such adjustment, VISX stockholders as a whole will hold a larger percentage of the fully diluted AMO common stock immediately after giving effect to the merger.

For a full description of the possible adjustment, see The Merger Alternative Merger Consideration beginning on page 112.

Opinions of Financial Advisors (see pages 80 and 87)

AMO

On November 9, 2004, Morgan Stanley & Co. Incorporated, or Morgan Stanley, financial advisor to AMO, delivered to the AMO board of directors its oral opinion, which was subsequently confirmed by delivery of a written opinion dated November 9, 2004, that, as of that date, the merger consideration to be paid by AMO pursuant to the merger agreement was fair from a financial point of view to AMO. The full text of Morgan Stanley s written opinion is attached to this joint proxy statement/prospectus as Annex G. We encourage you to read this opinion carefully in its entirety for a description of the procedures followed, assumptions made, matters considered and limitations on the review undertaken. Morgan Stanley s opinion is directed to the AMO board of directors and addresses only the fairness from a financial point of view of the merger consideration to be paid by AMO pursuant to the merger agreement as of the date of the opinion. Morgan Stanley s opinion does not constitute a recommendation to any AMO stockholder as to how such stockholder should vote with respect to the proposed transaction. Pursuant to an engagement letter between AMO and Morgan Stanley, AMO has agreed to pay Morgan Stanley a transaction fee equal to the lesser of 0.75% of the aggregate value of the transaction (which, calculated on the basis of market data as of March 15, 2005 would have been approximately \$9.6 million) or \$11.5 million. Of this transaction fee, \$2 million was payable upon the announcement of the transaction with the remaining approximately \$7.6 million (calculated on the basis of market data as of March 15, 2005) to be payable upon the completion of the transaction.

VISX

On November 9, 2004, Goldman, Sachs & Co., or Goldman Sachs, financial advisor to VISX, delivered its opinion to the VISX board of directors that, as of the date of the written fairness opinion and based upon and subject to the factors and assumptions set forth in its opinion, the consideration to be received by holders of VISX common stock pursuant to the merger agreement, taken in the aggregate, is fair from a financial point of view to the VISX stockholders.

The full text of the written opinion of Goldman Sachs, dated November 9, 2004, which sets forth assumptions made, procedures followed, matters considered and limitations on the review undertaken in connection with the opinion, is attached to this joint proxy statement/prospectus as Annex H. Goldman Sachs provided its opinion for the information and assistance of the VISX board of directors in connection with its consideration of the merger. The Goldman Sachs opinion is not a recommendation as to how any holder of VISX common stock should vote with respect to the merger. Pursuant to an engagement letter between VISX and Goldman Sachs, VISX has agreed to pay Goldman Sachs a

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transaction fee equal to the greater of \$10 million or 0.75% of the aggregate consideration paid to VISX stockholders in connection with the transaction (which, calculated on the basis of market data as of March 15, 2005 would have been approximately \$8.6 million), all of which is payable upon consummation of the transaction.

Share Ownership of Directors and Executive Officers

At the close of business on the AMO record date, directors and executive officers of AMO and their affiliates beneficially owned and were entitled to vote approximately shares of AMO common stock, collectively representing approximately % of the shares of AMO common stock outstanding on that date.

At the close of business on the VISX record date, directors and executive officers of VISX and their affiliates beneficially owned and were entitled to vote approximately shares of VISX common stock, collectively representing approximately % of the shares of VISX common stock outstanding on that date.

Interests of Directors and Executive Officers of VISX in the Merger (see page 102)

In considering the recommendation of the VISX board of directors with respect to the merger agreement and the merger contemplated by the merger agreement, you should be aware that members of the VISX board of directors and VISX executive officers have interests in the merger contemplated by the merger agreement that may be different than, or in addition to, the interests of VISX stockholders, generally. These interests include:

the continued indemnification of, and provision of directors and officers insurance coverage to, current directors and officers of VISX following the merger;

the appointment of Elizabeth H. Dávila, currently the Chairman and Chief Executive Officer of VISX, to the AMO board of directors upon completion of the merger;

the employment of certain executive officers of VISX by AMO upon completion of the merger;

the potential receipt of severance payments, payable to the following executive officers in the following respective amounts if he or she were to be terminated without cause or were to resign pursuant to an involuntary termination at any time within the 24-month period following the completion of the merger:

Name and Title*	Total Severance Payment
Elizabeth H. Dávila	\$ 2,858,363.63
Chairman of the Board and Chief Executive Officer	
Douglas H. Post	\$ 3,047,257.56
President and Chief Operating Officer	
John F. Runkel, Jr.	\$ 2,207,791.91
Senior Vice President of Business Development and General Counsel	

Derek A. Bertocci	\$	2,000,096.73
Senior Vice President and Chief Financial Officer		
Carol F. H. Harner	\$	1,340,092.40
Senior Vice President, Research and Development		
Donald L. Fagen	\$	1,066,780.07
Vice President, Global Sales		
Alan F. Russell	\$	1,657,192.76
	Ŷ	1,007,172170
Vice President, Regulatory & Clinical Affairs		
Joaquin V. Wolff	\$	1,027,996.40
Vice President, Global Marketing		
Catherine E. Murphy	\$	1,553,431.74
Vice President, Human Resources		
Theresa A. Johnson	¢	1 591 (50 75
Theresa A. Johnson	\$	1,581,659.75

Vice President, Operations

* For a discussion of executive officers currently expected to receive their respective severance benefits immediately after the merger and executive officers who have agreed to terminate their respective change of control severance agreements with VISX effective upon the completion of the merger, see The Merger Interests of Directors and Executive Officers of VISX in the Merger.



and

the accelerated vesting of officers and directors outstanding stock options, as a result of which the following directors and executive officers will hold fully vested options as set forth below, assuming the value of the merger consideration paid in the merger in respect of each share of VISX common stock is \$26.52:

Non-Employee Directors	Aggregate Shares Subject to Outstanding Options*	Aggregate Shares Subject to Unvested Options to be Accelerated in the Merger	Av Ex P of U: Opt be Acc ir	ighted erage ercise rice nvested ions to celerated 1 the erger	be	Value of Unvested Dptions to Accelerated in the Merger**	Av Ex Pric In-th	eighted verage cercise ce of All e-Money ptions	Value of All In-the-Money Options***
Laureen De Buono	50,000	23,438	\$	9.60	\$	396,570.96	\$	12.25	\$ 713,600.00
							¢	17 (0	¢ 400 777 50
Glendon E. French	54,000	2,250	\$	17.04	\$	21,326.25	\$	17.69	\$ 423,777.50
Glendon E. French John W. Galiardo	54,000 104,612	2,250 2,250	\$ \$	17.04 17.04	\$ \$	21,326.25 21,326.25	\$ \$	17.69	\$ 423,777.30 \$ 1,269,116.36
	- ,	,	+			,	Ŧ		
John W. Galiardo	104,612	2,250	\$	17.04	\$	21,326.25	\$	13.65	\$ 1,269,116.36

* Each aggregate share amount includes an option grant exercisable for 10,000 shares (11,972 solely in the case of Mr. Galiardo) and may include out-of-the money options. These grants were made on May 13, 2004 in connection with the planned annual increase for members of the VISX board of directors.

** Illustrates the economic value of all unvested options with exercise prices below \$26.52, or in-the-money options, held by each non-employee director assuming the acceleration of all such unvested options in the merger and the exercise of such options. Calculated for each non-employee director by multiplying the shares subject to unvested in-the-money options by the difference between the value of the merger consideration as of the date of the merger agreement, November 9, 2004 (\$26.52), and the weighted average exercise price of such unvested in-the-money options.

*** Illustrates the economic value of all options held by each non-employee director assuming the acceleration of all such options in the merger and the exercise of all options with exercise prices below \$26.52, or in-the-money options, immediately upon completion of the merger. Calculated for each non-employee director by multiplying the shares subject to in-the-money options by the difference between the value of the merger consideration as of the date of the merger agreement, November 9, 2004 (\$26.52), and the weighted average exercise price of such in-the-money options.

	Aggregate Shares Subject to Outstanding	Aggregate Shares Subject to Unvested Options to be Accelerated in	Ave Exercis of Un Optic b	ghted rage se Price vested ons to oe rated in	Value of Unvested Options to be Accelerated in	Ave Exe Price	ighted erage ercise e of All e-Money	Value of All In- the-Money
Name and Title	Options*	the Merger	the M	lerger	the Merger**	he Merger** Opti		Options***
Elizabeth H. Dávila	1,900,108	304,688	\$	14.38	\$ 3,698,118.62	\$	15.87	\$ 18,318,889.07
Chairman of the Board and Chief Executive Officer								
Douglas H. Post	471,959	188,544	\$	18.88	\$ 1,440,039.34	\$	17.90	\$ 3,723,547.93
President and Chief Operating Officer								
John F. Runkel, Jr.	128,000****	90,158	\$	16.86	\$ 870,926.81	\$	16.41	\$ 1,294,692.27
Senior Vice President of Business Development								
and General Counsel								
Derek A. Bertocci	330,821	77,659	\$	16.23	\$ 798,869.44	\$	18.09	\$ 2,790,005.29

Senior Vice President and Chief Financial Officer						
Carol F.H. Harner	205,681	68,253	\$ 17.16	\$ 639,127.83	\$ 18.25	\$ 1,317,430.52
Senior Vice President, Research and						
Development						
Donald L. Fagen	104,500	51,251	\$ 15.49	\$ 565,236.38	\$ 15.09	\$ 1,194,677.50
Vice President, Global Sales						
Alan F. Russell	142,500	54,533	\$ 14.88	\$ 634,628.75	\$ 16.67	\$ 1,403,988.75
Vice President of Regulatory & Clinical Affairs						
Joaquin V. Wolff	64,324	34,376	\$ 13.41	\$ 450,655.13	\$ 13.83	\$ 530,662.15
Vice President, Global Marketing						
Catherine E. Murphy	103,000	54,376	\$ 14.54	\$ 651,645.49	\$ 14.43	\$ 1,245,076.25
Vice President, Human Resources						
Theresa A. Johnson	132,000	44,970	\$ 19.46	\$ 317,498.43	\$ 19.26	\$ 761,885.84

Vice President, Operations

* Numbers include out-of-the money options to the extent held by a particular executive officer.

**** Includes options exercisable for 35,000 shares issued to Mr. Runkel on August 19, 2004 in connection with his promotion to senior vice president of business development.

The VISX board of directors was aware of these interests and considered them, among other matters, in making its recommendation.

Listing of AMO Common Stock and Delisting and Deregistration of VISX Common Stock (see page 102)

Application will be made to have the shares of AMO common stock issued in the merger approved for listing on the NYSE. If the merger is completed, VISX common stock will no longer be listed on the NYSE and will be deregistered under the Securities Exchange Act of 1934, as amended, which is referred to as the Exchange Act, and VISX will no longer file periodic reports with the SEC.

Dissenters or Appraisal Rights (see page 98)

Holders of shares of VISX common stock who do not vote in favor of approval and adoption of the merger agreement and approval of the merger and who properly demand appraisal of their shares will be entitled to appraisal rights in connection with the merger under Section 262 of the DGCL. Under the DGCL, holders of shares of AMO common stock are not entitled to appraisal rights in connection with the merger.

Merely voting against the merger will not preserve the right of VISX stockholders to appraisal under the DGCL. Also, because a submitted proxy not marked against or abstain will be voted FOR the proposal to approve and adopt the merger agreement and the merger contemplated by the merger agreement, the submission of a proxy not marked against or abstain will result in the waiver of appraisal rights. VISX stockholders who hold shares in the name of a broker or other nominee must instruct their nominee to take the steps necessary to enable them to demand appraisal of their shares.

Annex F to this joint proxy statement/prospectus contains the full text of Section 262 of the DGCL, which relates to the rights of appraisal. We encourage you to read these provisions carefully and in their entirety.

Conditions to Completion of the Merger (see page 122)

A number of conditions must be satisfied before the merger will be completed. These include among others:

^{**} Illustrates the economic value of all unvested options with exercise prices below \$26.52, or in-the-money options, held by each executive officer assuming the acceleration of all such unvested options in the merger and the exercise of such options. Calculated for each executive officer by multiplying the shares subject to unvested in-the-money options by the difference between the value of the merger consideration as of the date of the merger agreement, November 9, 2004 (\$26.52), and the weighted average exercise price of such unvested in-the-money options.

^{***} Illustrates the economic value of all options held by each executive officer assuming the acceleration of all such options in the merger and the exercise of all options with exercise prices below \$26.52, or in-the-money options, immediately upon completion of the merger. Calculated for each executive officer by multiplying the shares subject to in-the-money options by the difference between the value of the merger consideration as of the date of the merger agreement, November 9, 2004 (\$26.52), and the weighted average exercise price of such in-the-money options.

the receipt of the approval of the issuance of shares of AMO common stock in the merger by AMO stockholders, and the approval and adoption of the merger agreement and the merger contemplated by the merger agreement by VISX stockholders;

the expiration or termination of the waiting period, or any extension of the waiting period, under the Hart-Scott-Rodino Antitrust Improvements Act of 1976, as amended, which is referred to as the HSR Act, and receipt of all clearances, consents and approvals necessary for completion of the merger under United States and foreign antitrust laws;

the absence of any legal restraints or prohibitions preventing the completion of the merger;

the authorization for listing on the NYSE of the shares of AMO common stock to be issued in the merger;

the delivery of tax opinions of legal counsel to the effect that the merger will qualify as a reorganization within the meaning of Section 368(a) of the Internal Revenue Code;

the representations and warranties of each party contained in the merger agreement being true and correct, except to the extent that breaches of these representations and warranties would not result in a material adverse effect on the representing party;

the performance or compliance in all material respects of each party with all agreements and covenants contained in the merger agreement at the completion of the merger; and

the absence of events or developments since the date of the merger agreement that would reasonably be expected to have a material adverse effect with respect to either party.

Each of AMO, Vault Merger Corporation and VISX may waive the conditions to the performance of its respective obligations under the merger agreement and complete the merger even though one or more of these conditions has not been met. If either AMO or VISX were to waive the condition that the parties receive legal opinions that the transaction will qualify as a reorganization within the meaning of Section 368(a) of the Internal Revenue Code, both companies would re-solicit stockholder approval of the merger prior to completing the merger. Neither AMO nor VISX can give any assurance that all of the conditions to the merger will be either satisfied or waived or that the merger will occur.

Financing (see page 127)

AMO has obtained commitments from lenders under AMO s existing senior secured credit facilities to provide financing in connection with the merger. These include a commitment for \$100 million of a new delayed draw term loan and an increase of \$100 million in the revolving credit facility, each to be available upon the satisfaction of specified conditions.

Regulatory Matters (see page 119)

The merger is subject to antitrust laws. AMO and VISX have made all required filings under applicable antitrust laws with the Antitrust Division of the United States Department of Justice, referred to as the Antitrust Division, and the United States Federal Trade Commission, referred to as the FTC. The applicable waiting periods associated with those filings have expired and applicable regulatory clearances have been obtained. AMO and VISX are also required to make, and have made, applicable foreign antitrust filings and all foreign antitrust clearances, consents or approvals necessary for the completion of the merger have been obtained. Under the terms of the merger agreement, AMO is not required to sell, dispose of or hold separately any assets or businesses or interests in any assets or businesses of AMO, VISX or their respective affiliates, or make any other change in any portion of the businesses of VISX or AMO or incur any limitation on the conduct of the business of VISX or AMO in order to obtain any clearances, consents or approvals in connection with the merger.

Agreement to Complete the Merger (see page 121)

Each of AMO and VISX has agreed to cooperate fully with the other party and, subject to provisions in the merger agreement discussed above under Regulatory Matters, use its reasonable best efforts to take, or cause to be taken, all actions necessary, proper or advisable under applicable law and regulations to complete the merger as promptly as practicable, but in no event later than June 30, 2005.

No Solicitation (see page 117)

The merger agreement contains detailed provisions that prohibit AMO and VISX and the subsidiaries of each of them, and their officers, directors and representatives from taking any action to solicit or engage in discussions or negotiations with any person or group with respect to an acquisition proposal as defined in the

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merger agreement, including an acquisition that would result in the person or group acquiring more than a 25% interest in the party s total outstanding securities, a sale of more than 25% of the party s assets or a merger or other business combination. The merger agreement does not, however, prohibit either party or its board of directors from considering and recommending to the party s stockholders an unsolicited acquisition proposal from a third party if specified conditions are met.

Termination of the Merger Agreement (see page 124)

Under circumstances specified in the merger agreement, either AMO or VISX may terminate the merger agreement. Subject to the limitations set forth in the merger agreement, the circumstances generally include if:

the other party consents to termination;

the merger is not completed by June 30, 2005;

a non-appealable final order of a court or other action of any governmental authority has the effect of permanently prohibiting completion of the merger;

the required approval of the stockholders of each of AMO and VISX has not been obtained at its special meeting;

the other party breaches its representations, warranties or covenants in the merger agreement such that its conditions to completion of the merger regarding representations, warranties or covenants would not be satisfied;

the other party has not complied with the provisions of the merger agreement relating to non-solicitation and board recommendations; or

if there is an increase in the stock portion of the merger consideration that would cause the total number of shares of AMO common stock to be issued by AMO in connection with the merger to constitute more than 44.9% of the outstanding shares of AMO common stock following the merger, which we refer to as the walk away right.

We currently estimate that if the trading price of AMO common stock falls below approximately \$17.75, then the walk away right would be triggered. In fulfilling their fiduciary duties, the AMO and VISX boards would each need to consider a number of factors in determining whether to exercise its walk away right, including, in particular, whether the prior stockholder approvals remained valid in light of any such decrease in the trading price of AMO common stock and the facts and circumstances at that time, and whether re-solicitation of stockholder approval of the merger would be required under applicable law prior to completing the merger.

Break-up Fees (see page 125)

If the merger is not completed under certain circumstances specified in the merger agreement, AMO or VISX may be required to pay the other expenses in the amount of \$8 million or a break-up fee of \$45 million.

Material United States Federal Income Tax Consequences of the Merger (see page 95)

Counsel to AMO and counsel to VISX have each rendered opinions, based upon certain facts, representations and assumptions, that the merger will qualify as a reorganization under Section 368(a) of the Internal Revenue Code. No gain or loss will be recognized for United States federal income tax purposes by VISX, AMO, or AMO stockholders. VISX stockholders who receive the merger consideration will recognize gain, but not loss, equal to the lesser of:

the amount of cash they receive in the merger; or

the amount equal to the excess, if any, of (i) the sum of the amount of cash and the fair market value of AMO common stock they receive in the merger, over (ii) the adjusted tax basis of their VISX common stock exchanged.

Under certain circumstances, the merger agreement requires AMO and VISX to reduce the amount of the cash to be received by VISX stockholders in the merger to the minimum extent necessary, and increase the amount of stock to be received by VISX stockholders in the merger to the minimum extent necessary, to enable legal counsel to render their respective opinion or opinions, as the case may be, that the merger qualifies as a reorganization within the meaning of Section 368(a) of the Internal Revenue Code. AMO and VISX will not know whether any such adjustment is necessary until immediately prior to the completion of the merger because any determination regarding the tax qualification of the merger as a reorganization cannot be made until the date upon which AMO and VISX intend to complete the merger. For a full description of the possible adjustment, see The Merger Agreement Alternative Merger Consideration beginning on page 112.

Tax matters are complicated, and the tax consequences of the merger to each VISX stockholder will depend on the facts of each stockholder s situation. VISX stockholders are urged to read carefully the discussion in the section entitled The Merger Material United States Federal Income Tax Consequences and to consult their tax advisors for a full understanding of the tax consequences of their participation in the merger.

Accounting Treatment (see page 97)

AMO will account for the merger as a business combination under United States generally accepted accounting principles.

Risk Factors

In evaluating the merger agreement and the merger, in the case of VISX stockholders, or the issuance of shares of AMO common stock in the merger, in the case of AMO stockholders, you should carefully read this joint proxy statement/prospectus and especially consider the factors discussed in the section entitled Risk Factors beginning on page 23.

Legal Proceedings Regarding the Merger (see page 108)

As of the date of this joint proxy statement/prospectus, VISX and AMO are aware of a consolidated class action lawsuit that has been filed against VISX, its board of directors and certain executive officers in connection with the merger. Among other things, the lawsuit seeks to prevent the completion of the merger. On March 14, 2005, VISX reached an agreement in principle to settle the lawsuit. The agreement in principle, which does not contemplate any changes to the merger agreement or the merger, remains subject to court approval, which is not expected to be obtained prior to completion of the merger.

Material Differences in Rights of AMO Stockholders and VISX Stockholders (see page 139)

VISX stockholders receiving merger consideration in the form of shares of AMO common stock will have different rights once they become AMO stockholders due to differences between the governing documents of AMO and VISX. These differences are described in detail under Comparison of Stockholder Rights and Corporate Governance Matters beginning on page 139.

Summary Selected Historical Financial Data

AMO and VISX are providing the following information to aid you in your analysis of the financial aspects of the merger.

AMO

The selected consolidated financial data below as of and for each of the years in the five-year period ended December 31, 2004 has been derived from AMO s audited consolidated financial statements. The information is only a summary and should be read in conjunction with AMO consolidated financial statements, accompanying notes and management s discussion and analysis of results of operations and financial condition, all of which can be found in publicly available documents, including those incorporated by reference into this joint proxy statement/prospectus. See Additional Information Where You Can Find More Information beginning on page 155.

	Year Ended December 31,						
	Pro Forma for Pfizer Acquisition 2004(1)	2004(2)	2003(3)	2002(3)	2001	2000	
		(in thous	ands, except	per share a	nounts)		
Statement of Operations:							
Net sales	\$ 816,976	\$ 742,099	\$ 601,453	\$ 538,087	\$ 543,095	\$ 570,573	
Cost of sales	300,914	306,164	227,811	204,338	212,090	231,426	
Gross profit	516,062	435,935	373,642	333,749	331,005	339,147	
Selling, general and administrative	357,781	329,197	276,695	235,977	222,885	241,047	
Research and development	47,040	45,616	37,413	29,917	28,990	29,878	
In-process research and development		28,100					
Restructuring/impairment (reversal)						(2,237)	
Operating income	111,241	33,022	59,534	67,855	79,130	70,459	
Interest expense	24,503	26,933	24,224	13,764	3,302	3,625	
Loss (gain) on investments, net				3,935	793	(231)	
Unrealized loss (gain) on derivative instruments	403	403	246	3,199	(1,294)		
Loss due to exchange of 3 1/2% Convertible Senior Subordinated Notes due							
2023		116,282					
Other, net	(273)	10,620	17,802	2,385	385	(1,135)	
Earnings (loss) before income taxes	86,608	(121,216)	17,262	44,572	75,944	68,200	
Provision for income taxes	30,312	8,154	6,905	18,662	20,594	19,020	
Earnings (loss) before cumulative effect of change in accounting principle	56,296	(129,370)	10,357	25,910	55,350	49,180	
Cumulative effect of change in accounting principle, net of \$160 of tax	¢ 5(00)	¢ (100.070)	¢ 10.257	¢ 05.010	(391)	¢ 40.100	
Net earnings	\$ 56,296	\$ (129,370)	\$ 10,357	\$ 25,910	\$ 54,959	\$ 49,180	
Basic earnings (loss) per share	\$ 1.53 \$ 1.44	\$ (3.89) \$ (3.89)	\$ 0.36 \$ 0.35				
Diluted earnings (loss) per share	\$ 1.44	\$ (3.89)	ъ				

(1) Pro forma results have been adjusted to give pro forma effect to the acquisition of Pfizer s surgical ophthalmic business as if that transaction had occurred on January 1, 2004.

(2) Results include incremental cost of sales of \$28.1 million from the sale of acquired inventory adjusted to fair value, a \$28.1 million in-process research and development charge, and \$133.7 million in charges associated with the early extinguishment of debt. Such costs and charges have been excluded from the pro forma results related to the acquisition of Pfizer s surgical ophthalmic business.

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Other, net includes early debt extinguishment costs of \$3.5 million incurred in connection with AMO s spin-off from Allergan, Inc. in 2002 and, in 2003, the impact of a non-recurring charge of \$16.7 million, consisting of the aggregate premium of \$19.4 million paid in connection with the July 2003 modified dutch auction tender offer for, and the subsequent repurchase in September 2003 of, AMO $\frac{1}{4}$ senior subordinated notes and a foreign currency gain of \$2.7 million resulting from the settlement of certain intercompany amounts and related transfer of cash utilized to repurchase the $9^{1}/4\%$ senior subordinated notes in the modified dutch auction tender offer and for the prepayment of the AMO term loan during 2003.

			At December 31,		
	2004	2003	2002	2001	2000
			(in thousands)		
Balance Sheet Data:					
Cash and cash equivalents	\$ 49,455	\$ 46,104	\$ 80,578	\$ 6,957	\$ 12,641
Current assets	376,825	252,492	274,494	210,552	228,942
Total assets	1,076,534	461,345	463,206	377,466	404,655
Current liabilities	193,923	115,301	108,204	85,551	87,165
Long term debt, net of current portion	550,643	233,611	277,559	75,809	100,364

VISX

VISX has derived the following historical information from VISX audited consolidated financial statements for each of the five years ended December 31, 2000 through 2004 contained in VISX s annual reports on Form 10-K for the years ended December 31, 2001, 2002, 2003 and 2004. The information is only a summary and should be read in conjunction with VISX s consolidated financial statements and accompanying notes, as well as management s discussion and analysis of results of operations and financial condition, all of which can be found in publicly available documents, including those incorporated by reference into this joint proxy statement/prospectus. See Additional Information Where You Can Find More Information beginning on page 155.

	Year Ended December 31,							
2004	20)03		2002		2001		2000
(in	thousan	ds, exce	pt sh	are and j	per s	share amo	unt	5)
\$ 165,85	\$ 14	3,905	\$1	39,926	\$	165,016	\$	190,154
42,38	5 5	2,070		50,805		58,440		62,684
106,30	5 10	9,300	1	21,056		157,665		146,018
59,55	2 3	4,605		18,870		7,351		44,136
\$ 38,44	2 \$ 2	3,251	\$	15,342	\$	10,909	\$	35,221
\$ 0.7	3 \$	0.47	\$	0.29	\$	0.19	\$	0.57
\$ 0.7	5 \$	0.46	\$	0.29	\$	0.19	\$	0.55
49,22) 4	9,471		53,096		56,660		61,431
50,86) 5	0,937		53,816		58,081		63,778

	At December 31,						
	2004	2003	2002	2001	2000		
			(in thousands))			
Balance Sheet Data:							
Cash, cash equivalents and short-term investments	\$ 138,408	\$ 86,076	\$ 122,955	\$ 123,807	\$ 229,453		
Working capital	162,299	107,040	140,173	159,935	245,662		
Total assets	222,823	163,963	200,592	219,925	321,507		
Retained earnings	220,360	181,918	158,667	143,325	132,416		
Stockholders equity	\$ 178,656	\$ 125,799	\$ 155,190	\$ 176,278	\$ 268,772		

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Selected Unaudited Pro Forma Condensed Combined Financial Data

The following selected unaudited pro forma condensed combined financial data for the year ended December 31, 2004 gives effect to the merger and AMO s acquisition of Pfizer s surgical ophthalmic business as if each had occurred on January 1, 2004. The selected unaudited pro forma condensed combined financial data as of December 31, 2004 gives effect to the merger as if it had occurred on December 31, 2004. The pro forma adjustments are based upon available information and assumptions that AMO s management believes are reasonable. The selected unaudited pro forma condensed combined financial data are presented for illustrative purposes only. The companies may have performed differently had they always been combined. Stockholders should not rely on this information as being indicative of the historical results that would have been achieved had the companies always been combined or the future results that the combined company will experience after the merger.

The pro forma adjustments are based upon available information and certain assumptions that AMO believes are reasonable under the circumstances. A final determination of fair values relating to the merger, which cannot be made prior to the completion of the merger, may differ materially from the preliminary estimates and will include management s final valuation of the fair value of assets acquired and liabilities assumed. This final valuation will be based on the actual net tangible assets of VISX that exist as of the date of the completion of the merger. The final valuation may change the allocations of the purchase price, which could affect the fair value assigned to the assets and liabilities and could result in a change to the unaudited pro forma condensed combined financial statements data. These adjustments are more fully described in the notes to the unaudited pro forma condensed combined financial statements under the heading Unaudited Pro Forma Condensed Combined Financial Statements. beginning on page 129.

The selected unaudited pro forma condensed combined financial data (i) have been derived from and should be read in conjunction with the unaudited pro forma condensed combined financial statements and accompanying notes included in this joint proxy statement/prospectus as described under Unaudited Pro Forma Condensed Combined Financial Statements beginning on page 129, and (ii) should be read in conjunction with the consolidated financial statements of AMO and VISX and other information filed by AMO and VISX with the SEC and incorporated by reference into this joint proxy statement/prospectus. See Additional Information Where You Can Find More Information beginning on page 155.

	De (in	ear Ended cember 31, 2004 thousands, xcept per re amounts)
Income Statement Data:		
Net sales	\$	982,834
Operating income		144,046
Net earnings		72,211
Net earnings per share:		
Basic	\$	1.12
Diluted	\$	1.07
	De	At cember 31, 2004
	(in	thousands)
Balance Sheet Data:		
Total assets	\$	2,195,489
Total debt, including current portion		752,593

Stockholders equity

1,000,864

Comparative Per Share Information

The following tables set forth historical per share information of AMO and VISX and unaudited pro forma condensed combined per share information after giving effect to the merger under the purchase method of accounting, based on an average price per share of AMO common stock of \$40.90. The unaudited pro forma combined financial data are not necessarily indicative of the financial position had the merger occurred on December 31, 2004, or operating results that would have been achieved had the merger been in effect as of January 1, 2003 and should not be construed as representative of future financial position or operating results. The unaudited pro forma condensed combined per share information is derived from, and should be read in conjunction with, the unaudited pro forma condensed combined financial statements and accompanying notes included in this joint proxy statement/prospectus as described under Unaudited Pro Forma Condensed Combined Financial Statements beginning on page 129. The historical per share information is derived from the audited financial statements as of and for the years ended December 31, 2004 and 2003 for each of AMO and VISX.

		А	MO					Pro	Forma
Historical		As A	djusted	Historical		rical Pro Forma		Equ	iivalent
	AMO	for P	Pfizer(1)	V	/ISX	Co	mbined		ne VISX are(2)
\$	0.36		NA	\$	0.47		NA		NA
	(3.89)	\$	1.53		0.78	\$	1.12	\$	0.62
\$	0.35		NA	\$	0.46		NA		NA
	(3.89)	\$	1.44		0.76	\$	1.07	\$	0.59
\$	3.17			\$	2.58		NA		NA
	7.45				3.58	\$	15.47	\$	8.54
	29.4				48.7		NA		
	37.1				49.9		64.7		
	\$	AMO \$ 0.36 (3.89) \$ 0.35 (3.89) \$ 3.17 7.45 29.4	Historical As A <u>AMO</u> for H \$ 0.36 (3.89) \$ \$ 0.35 (3.89) \$ \$ 3.17 7.45 29.4	AMO for Pfizer(1) \$ 0.36 NA (3.89) \$ 1.53 \$ 0.35 NA (3.89) \$ 1.44 \$ 3.17 7.45 29.4 29.4	Historical As Adjusted Historical AMO for Pfizer(1) M \$ 0.36 NA \$ (3.89) \$ 1.53 \$ \$ 0.35 NA \$ (3.89) \$ 1.44 \$ \$ 3.17 \$ 7.45 \$	Historical As Adjusted Historical AMO for Pfizer(1) VISX \$ 0.36 NA \$ 0.47 (3.89) \$ 1.53 0.78 \$ 0.35 NA \$ 0.46 (3.89) \$ 1.44 0.76 \$ 3.17 \$ 2.58 7.45 3.58 29.4 48.7	Historical As Adjusted Historical Product AMO for Pfizer(1) VISX Comparison \$ 0.36 NA \$ 0.47 \$ 0.36 NA \$ 0.47 \$ 0.35 NA \$ 0.46 \$ 3.17 \$ 2.58 7.45 \$ 3.58 29.4 48.7	Historical As Adjusted Historical Pro Forma AMO for Pfizer(1) VISX Combined \$ 0.36 NA \$ 0.47 NA (3.89) \$ 1.53 0.78 \$ 1.12 \$ 0.35 NA \$ 0.46 NA (3.89) \$ 1.44 0.76 \$ 1.07 \$ 3.17 \$ 2.58 NA 7.45 \$ 15.47 29.4 48.7 NA	AMO Equ Historical As Adjusted Historical Pro Forma of O AMO for Pfizer(1) VISX Combined Sh \$ 0.36 NA \$ 0.47 NA (3.89) \$ 1.53 0.78 \$ 1.12 \$ \$ 0.35 NA \$ 0.46 NA \$ 1.12 \$ \$ 0.35 NA \$ 0.46 NA \$ 1.07 \$ \$ 0.389 \$ 1.44 0.76 \$ 1.07 \$ \$ 3.17 \$ 2.58 NA \$ 1.47 \$ 29.4 48.7 NA \$ \$

(1) Pro forma results to reflect the impact of the acquisition of Pfizer s surgical ophthalmic business as if that transaction, which was consummated on June 26, 2004, had occurred on January 1, 2004 and exclude certain non-recurring costs and charges related to the acquisition.

(2) The Pro Forma Equivalent of One VISX Share amounts were calculated by applying the exchange ratio of 0.552 to the pro forma combined net earnings and book value per share. The exchange ratio does not include the \$3.50 per share cash consideration.

This information is only a summary and should be read in conjunction with the financial statements and accompanying notes of AMO and VISX contained in the annual reports and other information that has been filed with the SEC and incorporated by reference into this joint proxy statement/prospectus and with the unaudited pro forma condensed combined financial statements referred to above. See Additional Information Where You Can Find More Information beginning on page 155.

Comparative Per Share Market Price Data

AMO common stock trades on the NYSE under the symbol AVO. VISX common stock trades on the NYSE under the symbol EYE. The following table sets forth the closing prices for AMO common stock and VISX common stock as reported on the NYSE on November 8, 2004, the last trading day before AMO and VISX

announced the merger, and March 21, 2005, the last trading day before the date of this joint proxy statement/prospectus. These historical and pro forma equivalent sales prices per share reflect the fluctuating value of the AMO common stock that VISX stockholders would receive in exchange for each share of VISX common stock if the merger was completed on either of these dates, applying the exchange ratio of 0.552 of a share of AMO common stock plus \$3.50 in cash for each share of VISX common stock.

	АМО	VISX	Pro Forma Equivalent V	alue
	Common Stock	Common Stock	of VISX Common Stock	
November 8, 2004	\$ 41.70	\$ 16.91	\$ 26.5	52
March 21, 2005	\$ 37.33	\$ 24.00	\$ 24.1	11

The above tables show only historical comparisons. These comparisons may not provide meaningful information to AMO stockholders in determining whether to approve the issuance of shares of AMO common stock in connection with the merger or to VISX stockholders in determining whether to approve and adopt the merger agreement and approve the merger contemplated by the merger agreement. AMO and VISX stockholders are urged to obtain current market quotations for AMO and VISX common stock and to review carefully the other information contained in this joint proxy statement/prospectus or incorporated by reference into this joint proxy statement/prospectus, when considering whether to approve the issuance of shares of AMO common stock in connection with the merger in the case of AMO stockholders, or to approve and adopt the merger agreement and approve the merger contemplated by the merger agreement, in the case of VISX stockholders. See Additional Information Where You Can Find More Information beginning on page 155.

RISK FACTORS

In addition to the other information included in this joint proxy statement/prospectus, including the matters addressed in Cautionary Statement Concerning Forward-Looking Statements, you should carefully consider the following risks before deciding whether to vote for approval and adoption of the merger agreement and the merger contemplated by the merger agreement, in the case of VISX stockholders, or for approval of the issuance of shares of AMO common stock in the merger, in the case of AMO stockholders.

Risks Relating to the Merger

The issuance of shares of AMO common stock to VISX stockholders in the merger will substantially reduce the percentage interests of AMO stockholders.

If the merger is completed, we expect that, based on data as of the AMO and VISX record dates, approximately million shares of AMO common stock will be issued to VISX stockholders and, upon exercise of assumed options, up to approximately million shares will be issued to holders of assumed options and phantom units. Based on the number of shares of AMO and VISX common stock outstanding on the AMO and VISX record dates, VISX stockholders before the merger will own, in the aggregate, approximately 41.5% of the fully diluted shares of AMO common stock immediately after the merger. The issuance of approximately up to million shares of AMO common stock to VISX stockholders and holders of assumed options and phantom units will cause a significant reduction in the relative percentage interest of current AMO stockholders in earnings, voting, liquidation value and book and market value. In addition, under certain circumstances described more fully in the following risk factor, the amount of AMO common stock may be decreased. In the event of any such adjustment, VISX stockholders as a whole will hold a larger percentage of the fully diluted AMO common stock immediately after giving effect to the merger.

The merger consideration may be adjusted in order to qualify the merger as a reorganization within the meaning of Section 368(a) of the Internal Revenue Code.

We intend for the merger to qualify as a reorganization within the meaning of Section 368(a) of the Internal Revenue Code. However, if neither Skadden, Arps, Slate, Meagher & Flom LLP, counsel to AMO, nor Wilson Sonsini Goodrich & Rosati, Professional Corporation, counsel to VISX, is able to render an opinion at the completion of the merger that the merger qualifies as a reorganization within the meaning of Section 368(a) of the Internal Revenue Code, based on the negotiated mix of cash and stock consideration, then the amount of the cash merger consideration will be reduced and the amount of the stock merger consideration will be increased, in each case to the minimum extent necessary to enable either counsel to render this opinion at the completion of the merger. As a result of this adjustment of the merger consideration, VISX stockholders could receive a different mix of cash and AMO common stock for each share of VISX common stock than is currently anticipated. For a full description of the possible adjustment, see The Merger Agreement Alternative Merger Consideration beginning on page 112.

The price of AMO common stock may decline, which would decrease the value of the stock portion of the merger consideration to be received by VISX stockholders in the merger and may prevent the completion of the merger.

The price of AMO common stock might decline from the \$41.70 price per share at the close of trading on November 8, 2004, the last full trading day prior to the public announcement of the proposed merger. Accordingly, if the price of AMO common stock declines prior to the completion

of the merger, the value of the stock portion of the merger consideration to be received by VISX stockholders in the merger will decrease as compared to the value on the date the merger was announced. See The Merger Agreement Treatment of Securities beginning on page 109. If on the closing date of the merger AMO common stock is trading below the price at which AMO s and VISX s counsel is able to render the opinion discussed in the immediately preceding

risk factor, then the amount of the cash merger consideration will be reduced and the amount of the stock merger consideration will be increased, in each case to the minimum extent necessary for either of AMO s or VISX s counsel to be able to render such opinion. If the increase in stock merger consideration results in the aggregate stock merger consideration issuable to the VISX stockholders in the merger, to holders of VISX stock options assumed in the merger and to the holders of units of phantom stock accounts assumed in the merger constituting more than 44.9% of the number of outstanding shares of AMO common stock immediately following the completion of the merger, then the walk away right would be triggered. We currently estimate that the stock merger consideration would be increased to a level that would trigger this walk away right if the trading price of AMO common stock declined to approximately \$17.75. For a full description of the walk away right, see The Merger Agreement Termination; Break-Up Fees and Expenses beginning on page 124.

AMO and VISX expect the completion of the merger to occur within two business days following the receipt of the requisite AMO and VISX stockholder approvals. Because the date that the merger is completed will be later than the date of the special meetings, AMO and VISX stockholders will not know the exact value of the AMO common stock that will be issued in the merger at the time they vote on the merger proposals. As a result, if the market price of AMO common stock at the completion of the merger is lower than the market price on the date of the special meetings, the value of the AMO common stock that VISX stockholders will receive for the AMO common stock portion of the merger consideration will be less than the value on the dates of the special meetings.

During the twelve-month period ending on , 2005, the most recent practicable date prior to the printing of this joint proxy statement/prospectus, the closing price of AMO common stock varied from a low of \$21.70 to a high of \$44.53, and ended that period at \$. We encourage you to obtain current market quotations for AMO common stock before you vote your shares.

Even though AMO and VISX have obtained the regulatory approvals required to complete the merger, governmental authorities could still seek to block or challenge the merger.

The merger is subject to review by the Antitrust Division and the FTC under the HSR Act. Under the HSR Act, AMO and VISX are required to make pre-merger notification filings and to await the expiration or early termination of the statutory waiting period prior to completing the merger. The merger is also subject to review by certain other governmental authorities under the antitrust laws of various other jurisdictions where VISX conducts business. We have made all required regulatory filings, the applicable waiting periods have expired and we have therefore obtained all regulatory clearances, consents and approvals required to complete with the merger. However, after the statutory waiting periods have expired, and even after completion of the merger, governmental authorities could seek to block or challenge the merger as they deem necessary or desirable in the public interest. In addition, in some jurisdictions, a competitor, customer or other third party could initiate a private action under the antitrust laws challenging or seeking to enjoin the merger, before or after it is completed. AMO, VISX or the combined company may not prevail, or may incur significant costs, in defending or settling any action under the antitrust laws.

AMO will have more indebtedness after the merger, which could adversely affect its cash flows and business.

In order to complete the merger, AMO anticipates arranging for and funding at least \$200 million of new financing. Proceeds from the financing will be used to fund the cash portion of the consideration paid to VISX stockholders. AMO debt outstanding as of December 31, 2004 was approximately \$552.6 million. As a result of the increase in debt, demands on AMO cash resources will increase after the completion of the merger. The increased levels of debt could, among other things:

require AMO to dedicate a substantial portion of its cash flow from operations to payments on its debt, thereby reducing funds available for working capital, capital expenditures, dividends, acquisitions and other purposes;

increase AMO s vulnerability to, and limit flexibility in planning for, adverse economic and industry conditions;

affect AMO s credit rating;

limit AMO s ability to obtain additional financing to fund future working capital, capital expenditures, additional acquisitions and other general corporate requirements;

create competitive disadvantages compared to other companies with less indebtedness; and

limit AMO s ability to apply proceeds from an offering or asset sale to purposes other than the repayment of debt.

Although AMO and VISX expect that the merger will result in benefits to the combined company, the combined company may not realize those benefits because of integration and other challenges.

AMO s ability to realize the anticipated benefits of the merger will depend, in part, on the ability of AMO to integrate the business of VISX with the business of AMO. The combination of two independent companies is a complex, costly and time-consuming process. This process may disrupt the business of either or both of the companies, and may not result in the full benefits expected by AMO and VISX. The difficulties of combining the operations of the companies include, among others:

coordinating marketing functions;

unanticipated issues in integrating information, communications and other systems;

unanticipated incompatibility of purchasing, logistics, marketing and administration methods;

retaining key employees;

consolidating corporate and administrative infrastructures;

the diversion of management s attention from ongoing business concerns; and

coordinating geographically separate organizations.

We cannot assure you that the combination of VISX with AMO will result in the realization of the full benefits anticipated from the merger. For a full description of the benefits anticipated from the merger, see The Merger Reasons for the Merger beginning on page 79.

If the proposed merger is not completed, AMO and VISX will have incurred substantial costs that may adversely affect AMO s and VISX s financial results and operations and the market price of AMO and VISX common stock.

AMO and VISX have incurred and will incur substantial costs in connection with the proposed merger. These costs are primarily associated with the fees of attorneys, accountants and AMO s and VISX s financial advisors. In addition, AMO and VISX have each diverted significant management resources in an effort to complete the merger and are each subject to restrictions contained in the merger agreement on the conduct of its business. If the merger is not completed, AMO and VISX will have incurred significant costs, including the diversion of management resources, for which each will have received little or no benefit. Also, if the merger is not completed under certain circumstances specified in the merger agreement, AMO or VISX may be required to pay the other expenses in the amount of \$8 million or a break-up fee of \$45 million. See The Merger Agreement Termination; Break-Up Fees and Expenses beginning on page 124.

In addition, if the merger is not completed, AMO and VISX may experience negative reactions from the financial markets and AMO s and VISX s collaborative partners, customers and employees. Each of these factors may adversely affect the trading price of AMO and/or VISX common stock and AMO s and/or VISX s financial results and operations.

Provisions of the merger agreement may deter alternative business combinations and could negatively impact the stock prices of AMO and VISX if the merger agreement is terminated in certain circumstances.

Restrictions in the merger agreement on solicitation generally prohibit AMO and VISX from soliciting any acquisition proposal or offer for a merger or business combination with any other party, including a proposal that might be advantageous to the stockholders of AMO or VISX when compared to the terms and conditions of the merger described in this joint proxy statement/prospectus. In addition, if the merger is not completed under certain circumstances specified in the merger agreement, AMO or VISX may be required to pay the other expenses in the amount of \$8 million or a break-up fee of \$45 million. These provisions may deter third parties from proposing or pursuing alternative business combinations that might result in greater value to AMO or VISX stockholders than the merger. In the event the merger is terminated by AMO or VISX in circumstances that obligate either party to pay the expenses or break-up fee to the other party, including where either party terminates the merger agreement because the other party s board of directors withdraws its support of the merger, AMO s and/or VISX s stock prices may decline. See The Merger Agreement Termination; Break-Up Fees and Expenses beginning on page 124.

Certain directors and executive officers of VISX have interests in the merger that may be different from, or in addition to, the interests of VISX stockholders.

When considering the VISX board of directors recommendation that VISX stockholders vote in favor of the proposal to approve and adopt the merger agreement and the merger contemplated by the merger agreement, VISX stockholders should be aware that some directors and executive officers of VISX have interests in the merger that may be different from, or in addition to, the interests of VISX stockholders. These interests include the appointment of VISX s current Chairman and Chief Executive Officer to the AMO board of directors following completion of the merger, potential for severance payments to VISX s executive officers under change of control agreements, acceleration of vesting of options, phantom stock units as a result of the merger and the right to continued indemnification and insurance coverage by AMO for acts or omissions occurring prior to the merger. As a result of these interests, these directors and officers could be more likely to vote to approve and adopt the merger agreement and the merger contemplated by the merger agreement than if they did not hold these interests, and may have reasons for doing so that are not the same as the interests of other VISX stockholders. For a full description of the interests of directors and executive officers of VISX in the merger, see The Merger Interests of Executive Officers and Directors of VISX in the Merger beginning on page 102.

The Tax Treatment of Dissenters is Uncertain

In the absence of authority directly on point, counsel to AMO and counsel to VISX are each unable to provide an unequivocal opinion with respect to the United States federal income tax consequences to a stockholder who perfects appraisal rights. VISX stockholders who are considering to perfect appraisal rights are urged to read carefully the discussion under the heading Cash Received by Dissenting Stockholders in the section entitled The Merger-Material United States Federal Income Tax Consequences and to consult their tax advisors for a full understanding of the tax consequences to them.

Risks Relating to the Business of AMO

AMO may not successfully make or integrate acquisitions or enter into strategic alliances.

As part of AMO s business strategy, AMO intends to pursue selected acquisitions and strategic alliances and partnerships. AMO competes with other ophthalmic surgical products and eye care companies, among others, for these opportunities and AMO cannot assure you that it will be able to effect strategic alliances, partnerships or acquisitions on commercially reasonable terms or at all. Even if AMO does enter into these transactions, AMO may experience:

delays in realizing the benefits it anticipates or it may not realize the benefits it anticipates at all;

difficulties in integrating any acquired companies and products into AMO s existing business;

attrition of key personnel from acquired businesses;

costs or charges;

difficulties or delays in obtaining regulatory approvals;

higher costs of integration than AMO anticipated; or

unforeseen operating difficulties that require significant financial and managerial resources that would otherwise be available for the ongoing development or expansion of AMO s existing operations.

Consummating these transactions could also result in the incurrence of additional debt and related interest expense, as well as unforeseen contingent liabilities, all of which could have a material adverse effect on AMO s business, financial condition and results of operations. AMO may also issue additional equity in connection with these transactions, which would dilute AMO existing shareholders.

AMO conducts a significant amount of its sales and operations outside of the United States, which subjects AMO to additional business risks that may cause its profitability to decline.

Because AMO manufactures and sells a significant portion of its products in a number of foreign countries, AMO s business is subject to risks associated with doing business internationally. In particular, AMO s products are sold in over 60 countries, and its manufacturing facilities are located outside the continental United States, in Añasco, Puerto Rico; Madrid, Spain; and Hangzhou, China. In connection with the acquisition of the opthalmic Pfizer surgical business, AMO acquired Pfizer s ophthalmic surgical products and certain manufacturing and research and development facilities located in Uppsala, Sweden; Groningen, Netherlands; and Bangalore, India. In 2004, on an historical basis, AMO derived approximately \$555 million, or 75%, of its net sales, from sales of is products outside of the United States, including 26% of its net sales in Japan. AMO intends to continue to pursue growth opportunities in sales internationally, which could expose it to greater risks associated with international sales and operations. AMO s international operations are, and will continue to be, subject to a number of risks and potential costs, including:

unexpected changes in foreign regulatory requirements;

differing local product preferences and product requirements;

fluctuations in foreign currency exchange rates;

political and economic instability;

changes in foreign medical reimbursement and coverage policies and programs;

diminished protection of intellectual property in some countries outside of the United States;

trade protection measures and import or export licensing requirements;

difficulty in staffing and managing foreign operations;

differing labor regulations; and

potentially negative consequences from changes in tax laws.

Any of these factors may, individually or as a group, have a material adverse effect on AMO s business and results of operations. In addition, AMO is particularly susceptible to the occurrence of any of these risks in Japan due to its high concentration of sales in Japan.

As AMO expands its existing international operations, it may encounter new risks. For example, as AMO focuses on building its international sales and distribution networks in new geographic regions, it must continue to develop relationships with qualified local distributors and trading companies. If AMO is not successful in developing these relationships, it may not be able to grow sales in these geographic regions. These or other similar risks could adversely affect AMO s revenue and profitability.

AMO is exposed to foreign currency risks from its international operations that could adversely affect its financial results.

A significant portion of AMO s sales and operating costs are, and from time to time, a portion of AMO s indebtedness may be, denominated in foreign currencies. AMO is therefore exposed to fluctuations in the exchange rates between the U.S. dollar and the currencies in which its foreign operations receive revenues and pay expenses, including debt service. AMO s consolidated financial results are denominated in U.S. dollars and therefore, during times of a strengthening U.S. dollar, its reported international sales and earnings will be reduced because the local currency will translate into fewer U.S. dollars. In addition, the assets and liabilities of our AMO s non-U.S. subsidiaries are translated into U.S. dollars at the exchange rates in effect at the balance sheet date. Revenues and expenses are translated into U.S. dollars at the weighted average exchange rate for the period. Translation adjustments arising from the use of differing exchange rates from period to period are included in Accumulated other comprehensive income in Stockholders equity. Gains and losses resulting from foreign currency fluctuations and

remeasurements relating to foreign operations deemed to be operating in U.S. dollar functional currency are included in Other, net in AMO s consolidated statements of operations. Accordingly, changes in currency exchange rates will cause AMO s net earnings and stockholders equity to fluctuate.

AMO s historical financial information and the historical financial information of Pfizer s ophthalmic surgical business may not be indicative of future results.

AMO s historical financial information prior to its separation from Allergan does not reflect what AMO s results of operations, financial condition and cash flows would have been had AMO been a separate, stand-alone entity pursuing independent strategies during the periods presented. AMO has not made adjustments to its historical financial information for periods prior to June 29, 2002 to reflect changes that occurred in its cost structure, financing and operations as a result of its separation from Allergan. In addition, AMO s historical financial information for periods prior to June 29, 2002 does not reflect any increased costs associated with being a publicly traded, independent company. As a result, our historical financial information is not necessarily indicative of its future results of operations, financial condition and cash flows and should not be relied upon for evaluating its business.

The historical financial information of Pfizer s ophthalmic surgical business does not reflect what the business results of operations or financial condition would have been had it operated as a stand-alone entity. Prior to the acquisition of the Pfizer opthalmic surgical business, Pfizer s ophthalmic surgical business was comprised of a group of products within Pfizer s Global Pharmaceutical Group. Pfizer acquired the business in April 2003 as part of its acquisition of Pharmacia. Prior to that time, the business was part of a larger ophthalmic franchise within Pharmacia that included certain ophthalmic pharmaceutical products, and, after the acquisition, Pfizer retained the business under a similar structure. As a result, the financial information for the business reflects the business when it was within Pharmacia. The financial information includes the revenues and operating expenses directly attributable to the development, manufacture, sale and distribution of the products comprising the business. They also include an allocation of costs attributable to the sale and distribution of the products comprising Pfizer s ophthalmic surgical business, which were not historically segregated by Pharmacia in its accounting records and which are not necessarily indicative of costs that would have been incurred by Pfizer s ophthalmic surgical business on a stand-alone basis or on a combined basis with AMO.

If AMO does not introduce new commercially successful products in a timely manner, its products may become obsolete over time, customers may not buy its products and its revenue and profitability may decline.

Demand for AMO s products may change in ways AMO may not anticipate because of:

evolving customer needs;

the introduction of new products and technologies;

evolving surgical practices; and

evolving industry standards.

Without the timely introduction of new commercially successful products and enhancements, AMO s products may become obsolete over time, in which case AMO s sales and operating results would suffer. The success of AMO s new product offerings will depend on several factors, including AMO s ability to:

properly identify and anticipate customer needs;

commercialize new products in a cost-effective and timely manner;

manufacture and deliver products in sufficient volumes on time;

obtain regulatory approval for such new products;

differentiate its offerings from competitors offerings;

achieve positive clinical outcomes;

satisfy the increased demands by health care payors, providers and patients for lower-cost procedures;

innovate and develop new materials, product designs and surgical techniques; and

provide adequate medical and/or consumer education relating to new products and attract key surgeons to advocate these new products.

Moreover, innovations generally will require a substantial investment in research and development before AMO can determine the commercial viability of these innovations and AMO may not have the financial resources necessary to fund these innovations. In addition, even if AMO is able to successfully develop enhancements or new generations of its products, these enhancements or new generations of products may not produce revenue in excess of the costs of development and they may be quickly rendered obsolete by changing customer preferences or the introduction by AMO s competitors of products embodying new technologies or features.

AMO relies on certain suppliers and manufacturers for raw materials and other products and is vulnerable to fluctuations in the availability and price of such products and services.

AMO purchases certain raw materials and other products from third-party suppliers and vendors, sometimes from limited sources. AMO s suppliers and vendors may not provide the raw materials or other products needed by AMO in the quantities requested, in a timely manner, or at a price AMO is willing to pay. In the event any of AMO s third-party suppliers or vendors were to become unable or unwilling to continue to provide important raw materials and third-party products in the required volumes and quality levels or in a timely manner, AMO would be required to identify and obtain acceptable replacement supply sources. AMO may not be able to obtain alternative suppliers and vendors on a timely basis, or at all, which could result in lost sales because of AMO s inability to manufacture products containing such raw materials or deliver products AMO sells from certain suppliers. In addition, AMO also relies on certain manufacturers for some of its products. AMO has historically outsourced the manufacture of its phacoemulsification equipment to third parties. If AMO were unable to renew its third-party manufacturing agreements, or if the manufacturers were to cease manufacturing any of these products for AMO for any reason, AMO may not be able to find alternative manufactures on terms favorable to it, in a timely manner, or at all. If any of these events should occur, AMO s business, financial condition and results of operations could be materially adversely affected.

AMO faces intense competition, and its failure to compete effectively could have a material adverse effect on its profitability and results of operations.

AMO faces intense competition in the markets for its ophthalmic surgical and eye care products and these markets are subject to rapid and significant technological change. AMO has numerous competitors in the United

States and abroad, including, among others, large companies such as Alcon, Inc., a publicly traded subsidiary of Nestle S.A.; Bausch & Lomb; CIBA Vision Corporation, a unit of Novartis; and Moria; Intralase; Eyeonics; CooperVision; and Vistakon, a Johnson and Johnson company. Many of its competitors have substantially more resources and a greater marketing scale than AMO does. AMO may not be able to sustain its current levels of profitability and growth as competitive pressures, including pricing pressure from competitors, increase. In addition, if AMO is unable to develop and produce or market its products to effectively compete against its competitors, AMO s operating results will materially suffer. AMO also competes against a large number of providers of alternative vision correction solutions, some of which may have greater financial resources than AMO. For example, if LASIK technology is advanced to be able to address a wider range of refractive errors, it could reduce demand for AMO s refractive IOLs. In addition, if contact lens use diminishes as a result of increased use of glasses, surgical correction or otherwise, AMO s contact lens business could be materially adversely affected. New or different methods of vision correction are continually being introduced. Any of these competitive pressures could result in decreased demand for AMO s products.

If AMO is unable to protect its intellectual property rights, its business and prospects may be harmed.

AMO s ability to compete effectively is dependent upon its ability to protect and preserve the proprietary aspects of the designs, processes, technologies and materials owned by, used by or licensed to it. AMO has numerous U.S. patents and corresponding foreign patents that are expected to expire by their own terms at various dates and has additional patent applications pending that may not result in issued patents. AMO s failure to secure these patents may limit its ability to protect the intellectual property rights that these applications were intended to cover. Although AMO has attempted to protect its proprietary property, technologies and processes both in the United States and in foreign countries through a combination of patent law, trade secrets and non-disclosure agreements, these may be insufficient. Competitors may be able to design around AMO s patents to compete effectively with AMO s products. AMO also may not be able to prevent third parties from using its technology without its authorization, breaching any non-disclosure agreements with AMO, or independently developing technology that is similar to AMO s. The use of AMO s technology or similar technology by others could reduce or eliminate any competitive advantage AMO has developed, cause AMO to lose sales or otherwise harm AMO s business. If it became necessary for AMO to resort to litigation to protect these rights, any proceedings could be costly and AMO may not prevail. Further, AMO may not be able to obtain patents or other protections on AMO s future innovations. In addition, because of the differences in foreign patent and other laws concerning proprietary rights, AMO s products may not receive the same degree of protection in foreign countries as they would in the United States. AMO cannot assure you that:

pending patent applications will result in issued patents;

patents issued to or licensed by AMO will not be challenged by third parties; or

AMO s patents will be found to be valid or sufficiently broad to protect AMO s technology or provide AMO with a competitive advantage.

AMO may be subject to intellectual property litigation and infringement claims, which could cause AMO to incur significant expenses or prevent it from selling our products.

There is a substantial amount of litigation over patent and other intellectual property rights in the eye care industry and in the ophthalmic surgical products and contact lens care markets particularly. The fact that AMO has patents issued to it for its products does not mean that it will always be able to successfully defend its patents and proprietary rights against challenges or claims of infringement by its competitors. A successful claim of patent or other intellectual property infringement or misappropriation against AMO could adversely affect its growth and profitability, in some cases materially. AMO cannot assure you that its products do not and will not infringe issued patents or other intellectual property rights of third parties. From time to time, in the ordinary course of business, AMO receives notices from third parties alleging infringement or misappropriation of the patent, trademark and other intellectual property rights of third parties by AMO or its consumers in connection with the use of AMO s products. AMO may be unaware of intellectual property rights of others that may cover

some of its technology. If someone claims that AMO s products infringe their intellectual property rights, whether or not such claims are meritorious, any resulting litigation could be costly and time consuming and would divert the attention of management and personnel from other business issues. The complexity of the technology involved and the uncertainty of intellectual property litigation increase these risks. Claims of intellectual property infringement also might require AMO to enter into costly royalty or license agreements (if available on acceptable terms or at all). AMO also may be subject to significant damages or an injunction preventing it from manufacturing, selling or using some or some aspect of its products. AMO may also need to redesign some of its products or processes to avoid future infringement liability. Any of these adverse consequences could have a material adverse effect on AMO s business and profitability.

AMO may have difficulty transitioning its manufacturing operations, and its manufacturing capacity may not be adequate to meet the demands of its business.

AMO manufactures its products or contracts with third parties to manufacture products for it. In June 2005, AMO s manufacturing agreement with Allergan will terminate. As a result, in November 2003, AMO acquired a facility in Madrid, Spain, and AMO plans to transition products manufactured by Allergan for AMO to this facility as well as AMO s Hangzhou, China facility. AMO also plans to transition other products to third-party suppliers. The process to transfer manufacturing of AMO s products to a new facility or other third parties is lengthy and requires regulatory approval. AMO cannot assure you that it can successfully transition its manufacturing on a profitable basis, complete the regulatory approval process in a timely manner or contract with third parties on terms acceptable to it or at all. In addition, if AMO s sales increase substantially, AMO may need to increase its production capacity even further. Any prolonged disruption in the operation of AMO s manufacturing facilities or those of AMO s third-party manufacturers could materially harm AMO s business. AMO cannot assure you that if it chooses to scale-up its manufacturing operations, it will be able to obtain regulatory approvals in a timely fashion, which could affect its ability to meet product demand or result in additional costs.

Through the acquisition of the Pfizer opthalmic surgery business, AMO acquired three manufacturing facilities in Groningen, Netherlands, Uppsala, Sweden and Bangalore, India. AMO expects to incur significant capital expenditures with respect to the Uppsala, Sweden manufacturing facility during the first two years following the acquisition in order to separate the facility from existing Pfizer operations. These capital expenditures may be significantly higher than AMO expects. Although AMO has an agreement with Pfizer to assist AMO with the separation and related transition services, there can be no assurances that Pfizer will be able to provide the necessary services to enable AMO to transition and separate the Uppsala facility in the manner and in the time frame that AMO desires.

AMO could experience losses due to product liability claims or product recalls or corrections.

AMO has in the past been, and continues to be, subject to product liability claims. In connection with its spin-off from Allergan, AMO assumed the defense of any litigation involving claims related to AMO s business and agreed to indemnify Allergan for all related losses, costs and expenses. As part of AMO s risk management policy, AMO has obtained third-party product liability insurance coverage. Product liability claims against AMO may exceed the coverage limits of AMO s insurance policies or cause AMO to record a self-insured loss. A product liability claim in excess of applicable insurance could have a material adverse effect on AMO s business, financial condition and results of operations. Even if any product liability loss is covered by an insurance policy, these policies have substantial retentions or deductibles that provide that AMO will not receive insurance proceeds until the losses incurred exceed the amount of those retentions or deductibles. To the extent that any losses are below these retentions or deductibles, AMO will be responsible for paying these losses. The payment of retentions or deductibles for a significant amount of claims could have a material adverse effect on AMO s business, financial condition and results of operations.

In addition, AMO is subject to medical device reporting regulations that require it to report to the FDA or similar governmental authorities in other countries if AMO s products cause or contribute to a death or serious

injury or malfunction in a way that would be reasonably likely to contribute to death or serious injury if the malfunction were to recur. The FDA and similar governmental authorities in other countries have the authority to require the recall of AMO s products in the event of material deficiencies or defects in design or manufacturing. A government mandated or voluntary recall by AMO could occur as a result of manufacturing errors or design defects, including defects in labeling. AMO has undertaken voluntary recalls of its products in the past.

Any product liability claim or recall would divert managerial and financial resources and could harm AMO s reputation with customers. AMO cannot assure you that it will not have product liability claims or recalls in the future or that such claims or recalls would not have a material adverse effect on AMO s business.

If AMO fails to maintain its relationships with health care providers, customers may not buy its products and AMO s revenue and profitability may decline.

AMO markets its products to numerous health care providers, including eye care professionals, hospitals, ambulatory surgical centers, corporate optometry chains and group purchasing organizations. AMO has developed and strives to maintain close relationships with members of each of these groups who assist in product research and development and advise AMO on how to satisfy the full range of surgeon and patient needs. AMO relies on these groups to recommend its products to their patients and to other members of their organizations. The failure of AMO s existing products and any new products it may introduce to retain the support of these various groups could have a material adverse effect on AMO s business, financial condition and results of operations.

AMO generally does not have long-term contracts with its customers.

AMO generally does not enter into long-term contracts with its customers. As a result, AMO is exposed to volatility in the market for its products and loss of its customers. As a result, AMO may not be able to maintain its level of profitability. If AMO is unable to market its products on terms it finds acceptable, its financial condition and results of operations could suffer materially.

AMO s business is subject to extensive government regulation.

AMO s products and operations are subject to extensive regulation in the United States by the FDA and various other federal and state regulatory agencies, including with respect to regulatory approval of AMO s products and health care fraud and abuse, such as anti-kickback and physician self-referral laws and regulations. Additionally, in many foreign countries in which AMO markets its products, AMO is subject to similar regulations. Compliance with these regulations is expensive and time-consuming. If AMO fails to comply, it may be subject to fines, injunctions and penalties that could harm its business. Product sales, introductions or modifications may be delayed or canceled as a result of U.S. or foreign regulatory processes, which could cause AMO s sales to decline. Failure to obtain regulatory clearance or approvals of new products AMO develops, any limitations imposed by regulatory agencies on new product use or the costs of obtaining regulatory clearance or approvals could have a material adverse effect on AMO s business, financial condition and results of operations. In addition, if AMO, its subcontractors or third-party manufacturers or suppliers of products AMO distributes fails to comply with applicable manufacturing regulations, AMO s business could be harmed.

Health care initiatives and other cost-containment pressures could cause AMO to sell its products at lower prices, resulting in less revenue to AMO. In the United States, a significant percentage of the patients who receive AMO s intraocular lenses are covered by the federal Medicare

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program. Reductions in Medicare reimbursement rates and the implementation of other price controls could adversely affect AMO s revenues and financial condition. In addition, changes in existing regulatory requirements or adoption of new requirements could hurt AMO s business, financial condition and results of operations.

AMO s business is subject to environmental regulations.

AMO S facilities and operations are subject to federal, state and local environmental and occupational health and safety requirements of the United States and foreign countries, including those relating to discharges of substances to the air, water and land, the handling, storage and disposal of wastes and the cleanup of properties affected by pollutants. Failure to maintain compliance with these regulations could have a material adverse effect on AMO s business or financial condition. The facilities AMO obtained in connection with the acquisition of the Pfizer opthalmic surgical business are also subject to such requirements and risks.

In the future, federal, state or local governments in the United States or foreign countries could enact new or more stringent laws or issue new or more stringent regulations concerning environmental and worker health and safety matters that could affect AMO s operations. Also, in the future, contamination may be found to exist at AMO s current or former facilities or off-site locations where AMO has sent wastes. AMO could be held liable for such newly discovered contamination which could have a material adverse effect on AMO s business or financial condition. In addition, changes in environmental and worker health and safety requirements could have a material adverse effect on AMO s business or financial condition.

If AMO fails to attract, hire and retain qualified personnel, it may not be able to design, develop, market or sell its products or successfully manage its business.

AMO s ability to attract new customers, retain existing customers and pursue its strategic objectives depends on the continued services of AMO s current management, sales, product development and technical personnel and AMO s ability to identify, attract, train and retain similar personnel. Competition for top management personnel is intense and AMO may not be able to recruit and retain the personnel it needs. The loss of any one of AMO s management personnel, or AMO s inability to identify, attract, retain and integrate additional qualified management personnel, could make it difficult for AMO to manage its business successfully and pursue its strategic objectives. Similarly, competition for skilled sales, product development and technical personnel is intense and AMO may not be able to recruit and retain the personnel it needs. The loss of services of a number of key sales, product development and technical personnel, or AMO s inability to hire new personnel with the requisite skills, could restrict AMO s ability to develop new products or enhance existing products in a timely manner, sell products to its customers or manage its business effectively.

AMO may not be able to hire or retain qualified personnel if it is unable to offer competitive salaries and benefits. If AMO s stock does not perform well, AMO may have to increase its salaries and benefits, which would increase its expenses and reduce its profitability.

AMO may be required to satisfy certain indemnification obligations to Allergan, and it may not be able to collect on indemnification rights from Allergan.

Under the terms of AMO s contribution and distribution agreement with Allergan, AMO and Allergan have each agreed to indemnify each other from and after AMO s spin-off with respect to the debt, liabilities and obligations retained by the respective companies. These indemnification obligations could be significant. The ability to satisfy these indemnities, if called upon to do so, will depend upon the future financial strength of each of the respective companies. AMO cannot determine whether it will have to indemnify Allergan for any substantial obligations, and AMO may not have control over the settlement of certain claims and lawsuits that may require partial indemnification by AMO. AMO also cannot assure you that, if Allergan is required to indemnify it for any substantial obligations, Allergan will have the ability to satisfy those obligations.

AMO may be responsible for federal income tax liabilities that relate to the distribution of its common stock by Allergan.

Allergan has received a ruling from the Internal Revenue Service to the effect that the spin-off qualified as a tax-free transaction. If either AMO or Allergan breach representations to each other or to the Internal Revenue

Service, or if AMO or Allergan take or fail to take, as the case may be, actions that result in the spin-off failing to meet the requirements of a tax-free spin-off pursuant to Section 355 of the Internal Revenue Code, the party in breach will indemnify the other party for any and all resulting taxes. If AMO were required to pay any of the potential taxes described above, the payment would have a material adverse effect on AMO s financial position.

AMO has a significant amount of debt which contains covenants that may limit AMO s activities.

This level of debt could limit cash flows available for working capital, capital expenditures, acquisitions and other corporate purposes, could limit AMO s ability to obtain additional financing and could limit AMO s flexibility to react to competitive or other changes in the industry, and to economic conditions generally. AMO s ability to comply with loan covenants and to repay or refinance its indebtedness will depend upon its future operating performance, which will be affected by general economic, financial, competitive, legislative, regulatory and other factors beyond AMO s control.

Despite AMO s current level of indebtedness, AMO may incur substantially more debt, which could further exacerbate the risks associated with its substantial indebtedness.

Although certain of AMO s debt agreements contain restrictions on the incurrence of additional indebtedness, these restrictions are subject to a number of qualifications and exceptions, and the indebtedness incurred in compliance with these restrictions could be substantial. Also, these restrictions do not prevent AMO from incurring obligations that do not constitute indebtedness as defined in the relevant agreement. If new debt is added to AMO s current debt levels, the related risks that AMO now faces could intensify.

Recent changes in the accounting treatment of stock options could have a negative impact on AMO s financial statements and cause its stock price to decline.

On December 16, 2004, the Financial Accounting Standards Board (FASB) issued FASB Statement No. 123(R), Share-Based Payment, or FAS 123(R), which includes proposed rule changes requiring companies to expense the fair value of employee stock options and other forms of stock-based compensation. Currently, AMO includes the fair market value of employee stock options on a pro forma basis in the notes to its annual financial statements in accordance with accounting principles generally accepted in the United States, but does not record a charge for employee stock option expense in the reported financial statements. Once AMO is required to comply with FAS 123(R) as of the beginning of the third quarter of 2005, AMO s reported earnings are expected to decrease. Such a decrease may lead to a decline in AMO s stock price.

AMO s stockholder rights plan, certificate of incorporation and bylaws, as well as provisions of Delaware law, could make it difficult for a third party to acquire AMO.

AMO has a stockholder rights plan that may have the effect of discouraging unsolicited takeover proposals. The rights issued under the stockholder rights plan would cause substantial dilution to a person or group that attempts to acquire AMO on terms not approved in advance by the AMO board of directors. In addition, Delaware corporate law and the AMO certificate of incorporation and bylaws contain provisions that could delay, deter or prevent a change in control of AMO s company or AMO s management. These provisions could also discourage proxy contests and make it more difficult for AMO s stockholders to elect directors and take other corporate actions without the concurrence of AMO s management or board of directors. These provisions:

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authorize the AMO board of directors to issue blank check preferred stock, which is preferred stock that can be created and issued by our board of directors, without stockholder approval, with rights senior to those of common stock;

provide for a staggered board of directors and three-year terms for directors, so that no more than one-third of AMO s directors could be replaced at any annual meeting;

provide that directors may be removed only for cause;

provide that stockholder action may be taken only at a special or regular meeting and not by written consent;

provide for super-majority voting requirements for some provisions of the AMO certificate of incorporation; and

establish advance notice requirements for submitting nominations for election to the AMO board of directors and for proposing matters that can be acted upon by stockholders at a meeting.

AMO is also subject to anti-takeover provisions under Delaware law, which could also delay or prevent a change of control. Together, these provisions of the AMO certificate of incorporation and bylaws, Delaware law and AMO s stockholder rights plan may discourage transactions that otherwise could provide for the payment of a premium over prevailing market prices of AMO s common stock and, possibly, AMO s notes, and also could limit the price that investors are willing to pay in the future for shares of AMO s common stock and the notes.

Risks Relating to the Business of VISX

If laser vision correction is not broadly accepted by both doctors and patients, VISX s business, financial position and results of operations would be materially and adversely impacted.

VISX s business depends upon broad market acceptance of laser vision correction by both doctors and patients in the United States and key international markets. Laser vision correction has penetrated approximately 6% of the eligible United States population, and VISX s profitability and growth will be largely dependent on increasing levels of market acceptance and procedure growth, especially with regard to VISX s higher-priced CustomVue procedure. Potential complications and side effects of laser vision correction include: post-operative discomfort, corneal haze (an increase in the light scattering properties of the cornea) during healing, glare/halos (undesirable visual sensations produced by bright lights), decreases in contrast sensitivity, temporary increases in intraocular pressure in reaction to procedure medication, modest fluctuations in refractive capabilities during healing, modest decrease in best corrected vision (i.e., with corrective eyewear), unintended over- or under-corrections, regression of effect, disorders of corneal healing, corneal scars, corneal ulcers, and induced astigmatism (which may result in blurred or double vision and/or shadow images). Some consumers may choose not to undergo laser vision correction because of these complications or more general concerns relating to its safety and efficacy or a resistance to surgery in general. Alternatively, some consumers may elect to delay undergoing laser vision correction surgery because they believe improved technology or methods of treatment will be available in the near future. Should either the ophthalmic community or the general population turn away from laser vision correction as an alternative to existing methods of treating refractive vision disorders, or if future technologies replaced laser vision correction, these developments could delay or prevent market acceptance of laser vision correction, which would have a material adverse effect on VISX s business, financial position and results of operations.

The possibility of long-term side effects and adverse publicity regarding laser correction surgery could seriously harm VISX s business.

Laser vision correction is a relatively new procedure. Consequently, there is no long-term follow-up data beyond ten years that might reveal additional complications or unknown side effects. Any future reported side effects, other adverse events or unfavorable publicity involving patient outcomes resulting from the use of laser vision correction systems manufactured by VISX or any participant in the laser vision correction market, may have a material adverse effect on VISX s business, financial position, and results of operations.

The market in which VISX operates is subject to extensive government regulation, which increases VISX s costs and could prevent VISX from selling its products.

Government regulation includes inspection of and controls over research and development, testing, manufacturing, safety and environmental controls, efficacy, labeling, advertising, promotion, pricing, record

keeping, the sale and distribution of pharmaceutical products and samples and electronic records and electronic signatures. In the United States, VISX must obtain approval or clearance from the United Stated Food and Drug Administration, or FDA, for each medical device that it markets. The FDA approval process is typically lengthy and expensive, and approval is never certain. Products distributed outside of the United States are also subject to government regulation, which may be equally or more demanding. VISX s new products could take a significantly longer time than expected to gain regulatory approval and may never gain approval. If a regulatory authority delays approval of a potentially significant product, VISX s market value and operating results may decline. Even if the FDA or another regulatory agency approves a product, the approval may limit the indicated uses for a product, may otherwise limit VISX s ability to promote, sell and distribute a product or may require post-marketing studies. If VISX is unable to obtain regulatory approval of VISX s products, it will not be able to market these products, which would result in a decrease in VISX s sales. Currently, VISX is actively pursuing approval for a number of VISX s products from regulatory authorities in a number of countries, including, among others, the United States, countries in the European Union and Japan. Continued growth in VISX s sales and profits will depend, in part, on the timely and successful introduction and marketing of some or all of these products.

Additionally, noncompliance with applicable United States regulatory requirements can result in fines, injunctions, penalties, mandatory recalls or seizures, suspensions of production, denial or withdrawal of pre-marketing approvals, recommendations by the FDA against governmental contracts and criminal prosecution. The FDA also has authority to request repair, replacement, or the refund of the cost of any device VISX manufactures or distributes. Regulatory authorities outside of the United States may impose similar sanctions for noncompliance with applicable regulatory requirements.

The clinical trial process required to obtain regulatory approvals of VISX s products is costly and uncertain, and could result in delays in new product introductions or even an inability to release a product.

The clinical trials required to obtain regulatory approvals for VISX s products are complex and expensive and their outcomes are uncertain. VISX incurs substantial expense for, and devotes significant time to, clinical trials but cannot be certain that the trials will ever result in the commercial sale of a product. VISX may suffer significant setbacks in clinical trials, even after earlier clinical trials showed promising results. Any of VISX s products may produce undesirable side effects that could cause VISX or regulatory authorities to interrupt, delay or halt clinical trials of a product candidate. VISX, the FDA, or another regulatory authority may suspend or terminate clinical trials at any time if they or VISX believe the trial participants face unacceptable health risks.

Intense competition in the laser vision correction industry could result in the loss of customers, an inability to attract new customers, a decline in the price VISX charges for its products and procedures or a decline in VISX s market share.

The medical device and ophthalmic laser industries are subject to intense competition and technological change. Not only does laser vision correction compete with more traditional vision correction options such as eyeglasses and contact lenses, it also competes with other technologies and surgical techniques such as intraocular lenses and surgery using different types of lasers. In addition, the market for laser vision correction systems has become increasingly competitive in recent years as a result of FDA approval of several laser systems. The VISX STAR Excimer Laser System competes with products marketed or under development by other laser and medical equipment manufacturers, many of which have greater financial and other resources. Competitors may offer laser systems at a lower price, may price their laser systems as part of a bundle of products or services, may lower the prices they charge for procedures, may develop procedures that involve a lower per procedure cost, or may offer products perceived as preferable to the VISX STAR Excimer Laser System. In addition, medical companies, academic and research institutions and others could develop new therapies, including new medical devices or surgical procedures, for the conditions targeted by VISX, which therapies could be more medically effective and less expensive than laser vision correction, and could potentially

render laser vision correction obsolete. Any such developments could result in reductions in the quantity or average prices of products sold by VISX and which could have a material adverse effect on VISX s business, financial position and results of operations.

Additionally, Market Scope estimated that as at December 31, 2004 VISX was the leader in the United States procedures market with a market share of approximately 60%. Because of this position, all of VISX s competitors target VISX and its market share in order to grow their own revenues. VISX can give no assurance that it will be able to maintain or grow its existing market share and VISX may, in fact, be required to incur considerable expenditures in order to maintain or increase that market share. Should VISX s procedure market share decline, it could have a material adverse effect on VISX s business, financial position, and results of operations as well as the market price of VISX s common stock. The data in this joint proxy statement/prospectus attributed to Market Scope is used with the permission of Market Scope.

General economic conditions could have a negative impact on VISX s business, financial position, and results of operations.

Because laser vision correction is not subject to reimbursement from third-party payors such as insurance companies or government programs, the cost of laser vision correction is typically borne by individuals directly. Accordingly, weak or uncertain economic conditions may cause individuals to be less willing to incur the procedure cost associated with laser vision correction as was evidenced by VISX s decline in revenues from 2002 compared to 2001 and from 2001 compared to 2000. A decline in economic conditions, especially in the United States, could result in a decline in the number of laser vision correction procedures performed and could have a material adverse effect on VISX s business, financial position, and results of operations.

VISX relies upon a small number of customers for a significant portion of its revenues, which makes VISX s financial position and operating results vulnerable to the loss of one of more of these customers.

A significant portion of VISX s revenues is derived from sales to TLC Vision Corporation, or TLC. Sales to TLC accounted for 17%, 16% and 14% of total revenues in 2004, 2003 and 2002, respectively. TLC accounted for 21%, 22% and 22% of VISX s total receivables at December 31, 2004, 2003 and 2002. Additionally, Taiwan Hwa-In Corporation accounted for 12% of VISX s total receivables at December 31, 2004. Should VISX lose a significant customer or if anticipated sales to a significant customer do not materialize, VISX s business, financial position and results of operations may suffer. In addition, should a significant customer become unable to pay balances owed, VISX would have to increase its charges for bad debt expense, which could have a material adverse effect on VISX s business, financial position and results of operations.

If VISX fails to keep pace with advances in VISX s industry or fail to develop new methods of vision correction, customers may not buy VISX s products and VISX s revenue may decline.

VISX must be able to manufacture and effectively market its products and persuade a sufficient number of eye care professionals to use its new products, as well as new methods of vision correction that VISX introduces, such as VISX s CustomVue procedure. Sales of VISX s existing products may decline rapidly if a new product is introduced by one of VISX s competitors or if VISX announces a new product that, in either case, represents a substantial improvement over VISX s existing products. A decrease in procedure volume may also occur if consumers elect to delay undergoing laser vision correction surgery because they believe improved technology or methods of treatment will be available in the near future.

While VISX devotes significant resources to research and development, VISX s research and development may not lead to new products that achieve commercial success.

VISX s research and development process is expensive, prolonged, and entails considerable uncertainty. Development of a new medical device, from discovery through testing and registration to initial product launch,

typically takes between three and seven years. Each of these periods varies considerably from product to product and country to country. Because of the complexities and uncertainties associated with ophthalmic research and development, products VISX is currently developing may not complete the development process or obtain the regulatory approvals required to market such products successfully. The products currently in VISX s development pipeline may not be approved by regulatory entities and may not be commercially successful, and VISX s current and planned products could be surpassed by more effective or advanced products.

VISX s business is dependent on the enforceability and the validity of its United States and foreign patents; any unfavorable determinations with respect to these patents could negatively impact VISX s financial condition and harm its business.

VISX owns over 200 United States and foreign patents and has more than 200 patent applications pending. In the past, VISX s patents have been challenged on several fronts and VISX has asserted its patents against competitors. Generally, these proceedings centered on whether infringement of the patents had occurred, and on the validity or enforceability of the patents. While all of VISX s historical proceedings have now been resolved, VISX may assert its patents against competitors in the future. If VISX s patents were found to be invalid or unenforceable (or in the event that parties against whom VISX asserted patent infringement were found not to be infringing VISX s patents) in any future proceedings, VISX s ability to collect license fees from the parties to the litigation or from other sellers or users of laser vision correction equipment in the United States could suffer and VISX s revenues could decline. In addition, other companies own United States and foreign patents covering methods and apparatus for performing corneal surgery with ultraviolet lasers. If VISX were accused of infringing such competitors patents and found to have infringed such patents, VISX could be subject to significant monetary liability and enjoined from distributing VISX s products. Any one of these results could harm VISX s business.

An unfavorable outcome in a product liability lawsuit could have a material adverse effect on VISX s business, financial position, and results of operations.

VISX has in the past, and may again in the future, become subject to product liability claims. VISX could be liable for injuries or damage resulting from use of the VISX STAR Excimer Laser System or WaveScan System. In addition, a claim that an injury resulted from a defect in any VISX product, even if successfully defended, could damage VISX s reputation. Product liability claims in excess of VISX s insurance coverage against product liability risks associated with the testing, manufacturing, and marketing of its products could have a material adverse effect on VISX s business, financial position, and results of operations.

If VISX becomes involved in litigation, unexpected costs and diversion of management s resources could result.

In the past, VISX has been involved in a number of legal proceedings, some of which have resulted in significant legal expenses and settlement costs. In the future, VISX may become involved in additional legal proceedings that, regardless of their outcome or validity, could lead to additional expenses being incurred and diversion of VISX s management s resources.

VISX s reliance on sales in international markets could negatively impact its revenues and operating results.

Sales to customers outside the United States represented 16%, 17% and 23% of VISX s total revenues in 2004, 2003 and 2002, respectively. To date, all of VISX s sales have been denominated in United States dollars. VISX s international presence exposes it to risks, including:

the need for export licenses in many countries;

unexpected regulatory requirements;

tariffs and other potential trade barriers and restrictions;

political, legal and economic instability in foreign markets such as South Korea;

longer accounts receivable cycles in all international markets;

difficulties in managing operations across disparate geographic areas;

foreign currency fluctuations;

reduced or limited protection of VISX s intellectual property rights in some countries such as Taiwan; and

dependence on local distributors.

VISX is particularly susceptible to these risks in South Korea, Taiwan and Canada. If one or more of these risks materialize, VISX s sales to international customers may decrease and VISX s costs may increase, which could negatively impact VISX s revenues and operating results.

Any failure by third party financing entities to satisfy their obligations to VISX would negatively impact VISX s financial condition.

VISX has relationships with third party financing entities that purchase VISX s products directly and subsequently lease and/or sell these products to VISX s end-user customers, or provide financing directly to customers who purchase products directly from VISX. Should any third party financing entity or entities fail or refuse to pay VISX in a timely manner or at all, it could negatively affect VISX s cash flows and could have a material adverse effect on VISX s business, financial position and results of operations. In fact, DVI Financial Services, Inc., which is referred to as DVI, which provided equipment purchase financing to VISX s customers, entered into Chapter 11 bankruptcy proceedings in August 2003, and as a result, VISX recorded bad debt expense to increase VISX s reserve for doubtful accounts to cover any remaining exposure on the \$2.3 million of accounts receivables then outstanding from DVI.

Because VISX s expenses are relatively fixed in the short term, VISX s earnings will decline if it does not meet VISX s projected sales.

VISX s operating expenses, which include sales and marketing, research and development, and general and administrative expenses, are based on VISX s expectations of future revenues and are relatively fixed in the short term. If revenues fall below expectations, VISX will not be able to reduce its spending rapidly in response to such a shortfall. Accordingly, any shortfall in revenues below expectations would likely have an immediate impact on VISX s earnings per share, which could adversely affect the market price of VISX s common stock.

Adverse tax assessments could have a negative impact on VISX s earnings.

VISX operates throughout the United States and, consequently, is subject to various federal, state and local taxes, including sales, income, payroll, unemployment, property, franchise, capital and use tax on VISX s operations, payroll, assets and services. VISX has made provisions

and accruals in its financial statements for tax liabilities, but VISX cannot predict the outcome of all past and future tax assessments. If any taxing authority determines VISX owes amounts for taxes greater than expected, VISX s earnings may be negatively affected.

If any of VISX s single source suppliers were to cease providing components, VISX s business, financial position, and results of operations, could be materially adversely affected.

The manufacture of the VISX STAR Excimer Laser System and WaveScan System is a complex operation involving numerous procedures. VISX depends on single and limited sources for several key components. If any of these suppliers were to cease providing components, VISX would be required to locate and contract with a substitute supplier. VISX could have difficulty identifying a substitute supplier in a timely manner or on commercially reasonable terms. If the production of VISX s products, parts and services were interrupted or could not continue in a cost-effective or timely manner, VISX s business, financial position, and results of operations, could be materially adversely affected.

Volatility in VISX s stock price may discourage investment in VISX s common stock.

The market price of VISX s common stock has experienced fluctuations and is likely to fluctuate significantly in the future. VISX s stock price can fluctuate for a number of reasons, including:

announcements about VISX or its competitors;

results or settlements of litigation;

quarterly variations in operating results;

the introduction or abandonment of new technologies or products;

changes in product pricing policies by VISX or its competitors;

changes in earnings estimates by analysts or changes in accounting policies; and

economic changes and political uncertainties.

In addition, stock markets have experienced significant price and volume volatility in recent years. This volatility has had a substantial effect on the market prices of securities of many public companies for reasons frequently unrelated or disproportionate to the operating performance of the specific companies. In addition, the securities of many medical device companies, including VISX, have historically been subject to extensive price and volume fluctuations that may affect the market price of their common stock. If these broad market fluctuations continue, they may adversely affect the market price of VISX s common stock.

If any of VISX s employees, consultants or others breach their proprietary information agreements, VISX s competitive position could be harmed.

VISX protects its proprietary technology, in part, through proprietary information and inventions agreements with employees, consultants and other parties. These agreements with employees and consultants generally contain standard provisions requiring those individuals to assign to VISX, without additional consideration, inventions conceived or reduced to practice by them while employed or retained by us, subject to customary exceptions. If any of VISX s employees, consultants or others breach these agreements VISX s competitors may learn of VISX s trade secrets.

Recent changes in the accounting treatment of stock options could have a negative impact on VISX s financial statements and cause its stock price to decline.

On December 16, 2004, the Financial Accounting Standards Board (FASB) issued FASB Statement No. 123(R), Share-Based Payment, or FAS 123(R), which includes proposed rule changes requiring companies to expense the fair value of employee stock options and other forms of stock-based compensation. Currently, VISX includes such expenses on a pro forma basis in the notes to its annual financial statements in accordance with accounting principles generally accepted in the United States, but does not record a charge for employee stock option expense in the reported financial statements. Once VISX is required to comply with FAS 123(R), as of the beginning of the third quarter of 2005 VISX s reported earnings will decrease significantly which could in turn lead to a decline in VISX s stock price.

The anti-takeover provisions in VISX s charter documents could delay or prevent a takeover attempt or make an investment in VISX common stock less appealing to future investors.

In 2000, VISX adopted a stockholder rights plan. The presence of this plan could make it more difficult for a third party to engage in a takeover attempt, even a takeover attempt in which the potential purchaser offers to pay a per share price greater than the current market price for VISX s common stock. In addition, the presence of the plan could delay or impede the removal of incumbent directors. These provisions may also impact the amount of interest investors have in VISX s business.

CAUTIONARY STATEMENT CONCERNING FORWARD-LOOKING STATEMENTS

This joint proxy statement/prospectus and the other documents incorporated by reference into this proxy statement/prospectus contain or may contain forward-looking statements intended to qualify for the safe harbor from liability established by the Private Securities Litigation Reform Act of 1995. These statements can be identified by the fact that they do not relate strictly to historical or current facts. We have based these forward-looking statements on our current expectations about future events. Further, statements that include words such as may, will. project, continue or pursue, or the negative of these words or other expect, believe, anticipate, could. would. estimate, might, intend, expressions of similar meaning, may identify forward-looking statements. These forward-looking statements are found at various places throughout this joint proxy statement/prospectus and the other documents incorporated by reference. These forward-looking statements, including, without limitation, those relating to future actions, new projects, strategies, future performance, the outcome of contingencies such as legal proceedings and future financial results, in each case relating to AMO or VISX, respectively, wherever they occur in this joint proxy statement/prospectus or the other documents incorporated by reference herein, are necessarily estimates reflecting the best judgment of the respective management of AMO and VISX and involve a number of risks and uncertainties that could cause actual results to differ materially from those suggested by the forward-looking statements. These forward-looking statements should, therefore, be considered in light of various important factors, including those set forth in this joint proxy statement/prospectus and incorporated by reference into this joint proxy statement/prospectus. In addition to the risk factors identified elsewhere, important factors that could cause actual results to differ materially from estimates or projections contained in the forward-looking statements include, without limitation:

the effects of local and national economic, credit and capital market conditions on the economy in general, and on the ophthalmic medical device industry in particular, and the effects of foreign exchange rates and interest rates;

the ability to obtain the approvals of each company s stockholders, to obtain or meet the closing conditions in the merger agreement, including applicable regulatory and tax requirements, and to otherwise complete the merger in a timely manner;

the ability to timely and cost-effectively integrate the operations of AMO and VISX;

the ability to realize the synergies and other perceived advantages resulting from the merger;

access to available and feasible financing, including financing for the merger, on a timely basis;

the ability to retain key personnel both before and after the merger;

the ability of each company to successfully execute its business strategies;

the extent and timing of market acceptance of new products or product indications;

the ability of each company to procure, maintain, enforce and defend its patents and proprietary rights;

changes in laws, including increased tax rates, regulations or accounting standards, third party relations and approvals, and decisions of courts, regulators and governmental bodies;

litigation outcomes and judicial actions, including costs and existing or additional litigation associated with the merger, and legislative action, referenda and taxation;

the ability of AMO or the combined company to continue to increase customer loyalty;

the ability to recoup costs of capital investments through higher revenues;

environmental restrictions, soil and water conditions, weather and other hazards, site access matters and building permit issues;

the effects of environmental and structural building conditions relating to our properties;

acts of war or terrorist incidents; and

the effects of competition, including locations of competitors and operating and market competition.

You are cautioned not to place undue reliance on these forward-looking statements, which speak only as of the date of this joint proxy statement/prospectus or, in the case of documents incorporated by reference, as of the date of those documents. Neither AMO nor VISX undertakes any obligation to publicly update or release any revisions to these forward-looking statements to reflect events or circumstances after the date of this joint proxy statement/prospectus or to reflect the occurrence of unanticipated events, except as required by law.

THE AMO SPECIAL MEETING

General

This joint proxy statement/prospectus is being provided to AMO stockholders as part of a solicitation of proxies by the AMO board of directors for use at a special meeting of AMO stockholders. This joint proxy statement/prospectus provides AMO stockholders with information they need to know to be able to vote or instruct their vote to be cast at the AMO special meeting.

Date, Time, and Place

The AMO special meeting will be held on , 2005 at 9:00 a.m., local time, at 1700 East St. Andrew Place, Santa Ana, California 92705.

Purpose; Other Matters

The AMO special meeting is being held for the following purposes:

to consider and vote upon a proposal to approve the issuance of shares of AMO common stock in the merger;

to consider and vote upon a proposal to approve an amendment to the AMO certificate of incorporation to increase the number of authorized shares of AMO common stock from 120,000,000 to 240,000,000;

to consider and vote upon a proposal to approve the AMO 2005 Incentive Compensation Plan;

to consider and vote upon a proposal to approve the Amended and Restated AMO 2002 Employee Stock Purchase Plan; and

to consider and vote upon a proposal to approve the Amended and Restated AMO 2002 International Stock Purchase Plan.

AMO stockholders will also be asked to consider and vote upon any other business as may properly come before the special meeting or any adjournments or postponements of the special meeting. AMO does not expect that any matter other than the proposals presented in this joint proxy statement/prospectus will be brought before the AMO special meeting. However, if other matters incident to the conduct of the special meeting are properly presented at the special meeting or any adjournment or postponement of the special meeting, the persons named as proxies will vote in accordance with their best judgment with respect to those matters.

AMO stockholders are voting on each proposal separately. Except as described below, the vote of an AMO stockholder on one proposal has no bearing on any of the other proposals, or any other matter that may come before the special meeting. In their discretion, the proxies are authorized to vote upon such other business as may properly be presented to the meeting or any adjournments, postponements, continuations or reschedulings thereof. If you vote AGAINST any of the proposals, the proxies are not authorized to vote for any adjournments, postponements, continuations or reschedulings of the meeting, including for the purpose of soliciting additional proxies, unless you so indicate by marking the appropriate box on the proxy card.

Recommendation of the AMO Board of Directors

Proposal 1

The AMO board of directors has unanimously approved a resolution, subject to stockholder approval, to approve the issuance of shares of AMO common stock in the merger and unanimously recommends that AMO stockholders vote FOR approval of the issuance of shares.

Approval of this proposal by AMO stockholders is a condition to the effectiveness of the merger.

Proposal 2

The AMO board of directors has also unanimously approved a resolution, subject to stockholder approval, to amend the AMO certificate of incorporation to increase the number of authorized shares of AMO common stock from 120,000,000 to 240,000,000 and unanimously recommends that AMO stockholders vote FOR approval of the amendment to the AMO certificate of incorporation.

Approval of this proposal is not a condition to the effectiveness of the merger. However, as long as the AMO stockholders approve the amendment to the AMO certificate of incorporation, even if the AMO stockholders do not approve the proposal to issue shares of AMO common stock in the merger or any of the other proposals, the amendment to the AMO certificate of incorporation could be implemented.

If this proposal is approved by AMO stockholders, the authorized number of shares of AMO common stock will increase from 120,000,000 to 240,000,000. AMO intends to file the amendment to the AMO certificate of incorporation to increase the number of authorized shares of AMO common stock as soon as practicable following approval by the AMO stockholders. The form of the certificate of amendment to the AMO certificate of incorporation is attached to this joint proxy statement/prospectus as Annex B. AMO reserves the right to abandon, upon approval of the AMO board of directors, the proposed amendment to the AMO certificate of incorporation to increase the number of authorized shares of AMO common stock at any time prior to the filing of the amendment with the Secretary of State of the State of Delaware, including after approval of the AMO stockholders has been obtained.

The AMO board of directors believes it is desirable to authorize additional shares of AMO common stock so that there will be sufficient shares available for issuance for purposes that the AMO board of directors may later determine to be in the best interests of AMO and its stockholders. Such purposes could include the offer of shares for cash, acquisitions, financings, mergers, stock splits, employee benefit programs and other general corporate purposes. No further action or authorization by AMO stockholders would be necessary prior to the issuance of additional shares of AMO common stock, unless required by applicable law or regulation.

Of the 120,000,000 shares of AMO common stock currently authorized for issuance, an aggregate of 37,181,209 shares were outstanding on March 10, 2005. An aggregate of 11,900,000 shares have been reserved for issuance under AMO s stock-based compensation plans, of which approximately 1,450,783 shares have been issued. In addition, AMO reserved for issuance the following numbers of shares: (a) 6,816,796 shares upon conversion of \$140.0 million aggregate principal amount (of which \$8.6 million aggregate principal amount remains outstanding) of AMO s 3.5% Convertible Senior Subordinated Notes due 2023, which we refer to as the 3.5% Notes (based on the current conversion rate of 48.6914 shares of AMO common stock per \$1,000 principal amount of the 3.5% Notes), (b) 6,966,575 shares upon conversion of \$350.0 million aggregate principal amount (all of which remains outstanding) of AMO s 2.5% Convertible Senior Subordinated Notes due 2024, which we refer to as the 2.5% Notes (based on the current conversion rate of 19.9045 shares of AMO common stock per \$1,000 principal amount of the 2.5% Notes), and (c) 7,947,482 shares issuable in certain refinancings of the 3.5% Notes for common stock (of which 7,020,784 shares have been issued). In accordance with the terms of the indenture governing the 2.5% Notes, AMO has elected to satisfy in cash its conversion obligation with respect to the principal amount of any 2.5% Notes converted after December 15, 2004, with any remaining amount of the conversion obligation to be satisfied in shares of AMO common stock, calculated as set forth in the indenture based on (a) the current conversion rate of 19.9045 shares of AMO common stock per \$1,000 principal amount of 2.5% Notes, and (b) the applicable stock price (as defined in the indenture). The current conversion rates of the 3.5% Notes and the 2.5% Notes are subject to adjustment as provided in the respective indentures. In the merger, AMO would issue approximately 27,600,000 shares of AMO common stock, based on the merger consideration of 0.552 shares of AMO common stock (not counting the \$3.50 in cash for each VISX share) for each share of VISX common stock outstanding, which as of December 31, 2004 was 49,923,381. Based upon the foregoing, if AMO did not increase its authorized common stock beyond the 120,000,000 shares currently authorized, immediately following the completion of the merger, AMO would have fewer than approximately 36.5 million shares unreserved and available for future issuances.

The proposed increase in the authorized shares could have a number of effects on AMO stockholders, depending on the exact nature and circumstances of any actual issuance of shares. An issuance of additional shares by AMO could have an effect on the potential realizable value of an AMO stockholder s investment. In the absence of a proportionate increase in AMO s earnings and book value, an increase in the aggregate number of outstanding shares of AMO common stock caused by the issuance of the additional shares would dilute the earnings per share and book value per share of all outstanding shares. If such factors were reflected in the price per share of AMO common stock, the potential realizable value of a stockholder s investment could be adversely affected.

In addition, the increase could have an anti-takeover effect, in that additional shares could be issued (within the limits imposed by applicable law) in one or more transactions that could make a change in control or takeover of AMO more difficult. For example, additional shares could be issued by AMO to dilute the stock ownership or voting rights of persons seeking to obtain control of AMO. Similarly, the issuance of additional shares to certain persons allied with AMO s management could have the effect of making it more difficult to remove AMO s current management by diluting the stock ownership or voting rights of persons seeking to cause such removal. The proposed amendment to increase the authorized AMO common stock is not prompted by any specific effort or takeover threat currently perceived by AMO.

Proposal 3

General

The AMO board of directors has adopted the AMO 2005 Incentive Compensation Plan, subject to the approval of the AMO stockholders. The AMO board of directors believes the proposed plan, pursuant to which 5,000,000 shares of AMO common stock will be reserved for issuance of awards, is essential to maintain AMO s balanced and competitive total compensation programs. AMO currently grants awards under its 2002 Incentive Compensation Plan, which is referred to as the 2002 Plan. As of November 30, 2004, 2,013,529 shares of AMO common stock remained available for future grants under the 2002 Plan and 5,788,548 shares of AMO common stock were subject to outstanding awards granted under the 2002 Plan. Immediately following the merger, AMO will be assuming the rights and obligations of VISX with respect to the VISX 2000 Stock Plan. The number of shares available for grant under the VISX 2000 Stock Plan to employees of VISX will be adjusted to reflect both the last reported sales price of AMO common stock on the day the merger is completed and the \$3.50 in cash paid to VISX stockholders in the merger. The proposed plan would enable AMO to continue to attract, retain and provide equity incentives to selected employees and other individuals to promote the financial success of AMO. In the event the 2005 Incentive Compensation Plan becomes effective, no new awards will be granted under the 2002 Plan or the VISX 2000 Stock Plan. In the event the 2005 Incentive Compensation Plan does not become effective, AMO will continue making awards under the 2002 Plan and, upon completion of the merger, the VISX 2000 Stock Plan, in accordance with the terms of such plans. If this proposal is not approved by AMO stockholders, the number of options that could be granted under the VISX 2000 Stock Plan is approximately 1,800,000 as of March 10, 2005.

Reflecting AMO s commitment to strong governance practices, including relating to compensation matters, the AMO 2005 Incentive Compensation Plan prohibits the repricing of stock options, the grant of discounted stock options or reload stock options, and loans to employees to finance a transaction under this plan. A reload stock option is one that entitles the optionee to the automatic grant of additional options in connection with an exercise of the original option.

In 1993, Section 162(m) was added to the Internal Revenue Code. Section 162(m) may limit AMO s ability to deduct for United States federal income tax purposes compensation in excess of \$1 million paid to each of its Chief Executive Officer and its four other highest paid executive officers in any one fiscal year. Grants of awards under the proposed plan would be subject to the \$1 million deduction limitation unless the proposed plan complies with the requirements for performance-based compensation. One of the requirements of performance-based compensation is that AMO stockholders approve the material terms of the proposed plan.

The following is a summary of the principal features of the proposed plan. The summary is qualified by and subject to the actual provisions of the proposed plan attached to this joint proxy statement/prospectus as Annex C.

Summary of the AMO 2005 Incentive Compensation Plan

Purpose and Eligibility

The purpose of the proposed plan is to advance the interests of AMO and the AMO stockholders by affording AMO directors, employees and consultants an opportunity to acquire or increase a proprietary interest in AMO or to otherwise benefit from AMO s success through the grant of stock options, dividend equivalents, restricted stock, restricted stock units, stock appreciation rights, stock payments, performance awards or other awards granted or sold under the proposed plan, collectively referred to as incentive awards. AMO thereby seeks to attract, retain and motivate those highly competent individuals upon whose judgment, initiative, leadership and continued efforts AMO s success in large measure depends.

All of AMO s regular employees, its independent directors, and certain consultants are eligible to receive incentive awards under the proposed plan if selected by the Organization, Compensation and Corporate Governance Committee, referred to as the committee, of the AMO board of directors. Currently, all of AMO s approximately 2,800 employees are eligible for selection, in addition to AMO s six independent directors. In addition, following the merger, approximately an additional 350 employees of VISX will also be eligible for selection. The target population for regular grants of awards is currently approximately 250 employees and will expand to approximately 340 with the addition of the VISX employees.

Administration, Amendment and Termination

The committee is responsible for administering the proposed plan and is composed of two or more persons appointed by the AMO board of directors. All committee members must be both non-employee as defined by Rule 16b-3 under the Exchange Act and outside directors for purposes of Section 162(m) of the Internal Revenue Code. The committee has the authority to interpret the proposed plan, determine the terms and conditions of incentive awards and make all other determinations necessary and/or advisable for the administration of the proposed plan. The committee may, with the consent of a participant, amend the terms of any existing incentive award previously granted to the participant, in a manner consistent with the proposed plan. The committee may not, however, reduce the exercise price of an outstanding stock option without first obtaining approval from the AMO stockholders. The committee also has authority to prescribe, amend and rescind rules and regulations relating to the proposed plan.

The AMO board of directors may alter, amend, suspend or terminate the proposed plan at any time. However, the AMO board of directors may not take any action to increase the maximum number of shares that may be sold or issued under the proposed plan or alter the class of eligible participants without the approval of the AMO stockholders.

Dividend Equivalents

The committee may, in its discretion and at no additional cost, grant a holder of an incentive award denominated in shares of AMO common stock an amount payable in cash, common stock or a combination thereof that is equivalent to the amount of dividends paid to AMO stockholders who own an equal number of shares of AMO common stock.

Option Grants to Employees and Consultants

Stock options granted under the proposed plan may be incentive stock options, or ISOs, intended to qualify under the provisions of Section 422 of the Internal Revenue Code or nonqualified stock options which do not so

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qualify. The committee determines the exercise price of AMO common stock that is subject to an option at the date the option is granted. The exercise price of an option may be less than the fair market value on the date of grant of the common stock subject to the option; however, the exercise price for an ISO may not be less than the fair market value on the date of grant of the common stock subject to the ISO. Options may be exercised as determined by the committee provided that an ISO may not be exercised after ten years from the date of grant.

The proposed plan provides for automatic acceleration of vesting of options in the event of a change in control or an employee s termination due to death, total disability or job elimination. In the event employment terminates for cause, all options, vested and unvested, expire on the date of termination. In all other situations, options are exercisable upon termination only to the extent vested, unless otherwise determined by the committee.

Performance Awards

The committee may grant awards, payable in cash, common stock, restricted stock units, restricted stock or a combination thereof to employees and consultants, with the terms and conditions determined by the committee at the time of grant. The committee will determine the performance criteria to be utilized to calculate the value of the performance awards, the term of the performance awards, the event or events giving rise to the right to payment of a performance award, and the form (cash, common stock and/or restricted stock) and time of payment of performance awards.

The performance criteria may be any one of the following:

net income; pre-tax income; operating income; cash flow; earnings per share; return on equity; return on invested capital or assets; cost reduction or savings;

funds from operations;

appreciation in the fair market value of AMO common stock;

earnings before any one or more of the following items: interest, taxes, depreciation or amortization; or

total stockholder return.

Restricted Stock and Restricted Stock Units

The committee may award restricted stock and restricted stock units to employees, consultants and independent directors. Shares of restricted stock and restricted stock units are nontransferable and subject to a substantial risk of forfeiture until specific conditions are met as set forth in the proposed plan and in any statement evidencing the grant. The committee determines the number of shares of restricted stock or restricted stock units awarded, the purchase price (if any), terms of payment of the purchase price, restrictions upon the restricted stock and restricted stock units and when the restrictions will lapse. Holders of restricted stock units have no rights of a stockholder until shares are issued upon vesting of the units.

Upon termination of a participant s employment, consultancy or directorship for death or total disability, restrictions on all restricted stock lapse, and all restricted stock units become vested and payable. In the event an employee is terminated for job elimination, restrictions lapse on a prorated number of shares or units. In all other cases, all shares of unvested restricted stock are forfeited and are repurchased by AMO if the participant paid any purchase price, and all unvested restricted stock units expire.

Stock Appreciation Rights

The committee may approve the grant to employees or consultants of a stock appreciation right, or a right to receive a number of shares of AMO common stock or, in the discretion of the committee, an amount in cash or a combination of shares and cash, based on the increase in the fair market value of the shares subject to the right during a period as specified by the committee. They may be related or unrelated to stock options.

Stock Payments

The committee may approve payments in shares of AMO common stock to replace all or any portion of the compensation (other than base salary) that would otherwise become payable to any regular employee or consultant in cash.

Securities Subject to Plan

The aggregate number of shares of AMO common stock reserved for issuance under the proposed plan is 5,000,000. The maximum number of shares AMO common stock available for issuance pursuant to the exercise of ISOs is 5,000,000. Shares subject to the unexercised portion of any incentive award that expires, terminates or is canceled and shares issued pursuant to an incentive award that AMO reacquires will again become available for the grant of further incentive awards under the proposed plan.

The proposed plan provides that the maximum number of shares with respect to which incentive awards may be granted to any individual in any given calendar year is 500,000. The maximum dollar amount of performance awards paid in cash in the aggregate to any individual in any calendar year is \$500,000.

The maximum number of shares issuable under the proposed plan, the number and kind of shares or other securities subject to then outstanding incentive awards, and the price for each share or other unit of any other securities subject to then outstanding incentive awards, will be appropriately and proportionately adjusted to reflect mergers, consolidations, sales or exchanges of all or substantially all of AMO s properties, reorganizations, recapitalizations, reclassifications, stock dividends, stock splits, reverse stock splits, spin-offs or other distributions with respect to such shares of common stock (or any stock or securities received with respect to such common stock) or a reduction in the value of the outstanding shares of common stock by reason of an extraordinary cash dividend.

On March 21, 2005, the last reported sales price of AMO common stock at the end of regular trading hours, as reported on the NYSE, was \$37.33 per share.

United States Federal Income Tax Consequences

The following is a brief description of the United States federal income tax treatment which will generally apply to incentive awards made under the proposed plan, based on United States federal income tax laws currently in effect. The exact United States federal income tax treatment of an incentive award will depend on the specific nature of the incentive award. Such an incentive award may, depending on the conditions applicable to the incentive award, be taxable as an option, as restricted or unrestricted stock, as a cash payment, or otherwise. Employees that participate in the plan are advised to consult with their tax advisor for particular federal, as well as state and local, income and any other tax advice.

Incentive Stock Options. Pursuant to the proposed plan, employees may be granted options which are intended to qualify as ISOs under the provisions of Section 422 of the Internal Revenue Code. Generally, the optionee is not taxed and AMO is not entitled to a deduction on the grant or the exercise of an ISO. However, if the optionee sells the shares acquired upon the exercise of an ISO at any time within (a) one year after the date of transfer of ISO shares to the optionee pursuant to the exercise of the ISO or (b) two years after the date of grant of the ISO, then (1) the optionee will recognize capital gain equal to the excess, if any, of the sales price over the

fair market value of the ISO shares on the date of exercise, (2) the optionee will recognize ordinary income equal to the excess, if any, of the lesser of the sales price or the fair market value of the ISO shares on the date of exercise, over the exercise price of the ISO, (3) the optionee will recognize capital loss equal to the excess, if any, of the exercise price of the ISO over the sales price of the ISO shares, and (4) AMO will generally be entitled to a deduction equal to the amount of ordinary income recognized by the optionee. If the optionee sells the ISO shares at any time after the optionee has held the ISO shares for at least (i) one year after the date of transfer of the ISO shares to the optionee pursuant to the exercise of the ISO and (ii) two years after the date of grant of the ISO, then the optionee will recognize capital gain or loss equal to the difference between the sales price and the exercise price of the ISO, and AMO will not be entitled to any deduction.

The amount by which the fair market value of the ISO shares received upon exercise of an ISO exceeds the exercise price will be included as a positive adjustment in the calculation of an optionee s alternative minimum taxable income, or AMTI in the year of exercise. The alternative minimum tax imposed on individual taxpayers is generally equal to the amount by which 28% (26% of AMTI below certain amounts) of the individual s AMTI (reduced by certain exemption amounts) exceeds his or her regular income tax liability for the year.

Nonqualified Options. The grant of an option or other similar right to acquire stock which does not qualify for treatment as an ISO is generally not a taxable event for the optionee. Upon exercise of the option, the optionee will generally recognize ordinary income in an amount equal to the excess of the fair market value of the stock acquired upon exercise (determined as of the date of the exercise) over the exercise price of the option, and AMO will be entitled to a tax deduction equal to that amount.

Restricted Stock. Incentive awards under the proposed plan may also include the grant or sale of restricted stock. Unless the recipient makes an election within 30 days after the receipt of the restricted stock, the recipient generally will not be taxed on the receipt of restricted stock until the restrictions on the stock expire or are removed. When the restrictions expire or are removed, the recipient will recognize ordinary income (and AMO will be entitled to a deduction) in an amount equal to the excess of the fair market value of the stock at that time over the purchase price (if any). However, if the recipient makes an election within 30 days of the receipt of restricted stock, he or she will recognize ordinary income (and AMO will be entitled to a deduction) equal to the excess of the fair market value of the stock on the date of receipt (determined without regard to vesting restrictions) over the purchase price (if any).

Restricted Stock Units. Recipients of restricted stock units generally do not recognize income upon the grant of such units. The recipient will recognize ordinary income (and AMO will be entitled to a deduction) in an amount equal to the excess of the fair market value of the stock at the time or times the restricted stock units vest and become payable over the purchase price (if any).

Stock Appreciation Rights. Recipients of stock appreciation rights, or SARs, generally do not recognize income upon the grant of the rights. When a participant elects to receive payment of a SAR, the participant recognizes ordinary income in an amount equal to the cash and fair market value of shares of common stock received, and AMO is entitled to a deduction equal to that amount.

Performance Awards, Dividends, and Dividend Equivalents. A payment made under a performance award (e.g., stock and cash bonuses), dividends and dividend equivalent payments are taxable as ordinary income when actually or constructively received by the recipient. As to any performance award paid in common stock, the amount taxable as ordinary income is the aggregate fair market value of the common stock determined as of the date received. AMO is entitled to deduct the amount of a performance award, dividends, and dividend equivalent payments when these amounts are taxable as compensation to the recipient.

Miscellaneous Tax Issues. Incentive awards may be granted under the plan which do not fall clearly into the categories described above. The United States federal income tax treatment of these incentive awards will depend upon the specific terms of the awards. Generally, AMO will be

required to make arrangements for withholding

applicable taxes with respect to any ordinary income recognized by a participant in connection with incentive awards made under the proposed plan. In addition, the American Jobs Creation Act of 2004 may change the tax treatment of incentive awards granted under the plan to the extent the incentive awards are subject to Section 409A of the Internal Revenue Code.

Special rules will apply in cases where a recipient of an incentive award pays the exercise or purchase price of the incentive award or applicable withholding tax obligations under the proposed plan by delivering previously owned shares of common stock or by reducing the amount of shares otherwise issuable pursuant to the incentive award. The surrender or withholding of such shares will in certain circumstances result in the recognition of income with respect to such shares or a carryover basis in the shares acquired.

The proposed plan generally provides for accelerated vesting or payment of incentive awards in connection with a change in ownership or control. In that event and depending upon the individual circumstances of the recipient, certain amounts with respect to these awards may constitute excess parachute payments under the golden parachute provisions of the Internal Revenue Code. Pursuant to these provisions, a recipient will be subject to a 20% excise tax on any excess parachute payment and AMO will be denied any deduction with respect to the payment. Recipients of incentive awards are advised to consult their tax advisors as to whether accelerated vesting of an incentive award in connection with a change of ownership or control would give rise to an excess parachute payment.

AMO generally obtains a deduction equal to the ordinary income recognized by the recipient of an incentive award. AMO s deduction for these amounts (including amounts attributable to the ordinary income recognized with respect to options, restricted stock, restricted stock units, SARs, and performance awards) may be limited under Section 162(m) of the Internal Revenue Code to \$1 million (per person) annually if this plan is not approved by AMO stockholders. The \$1 million annual limit generally only applies to nonperformance-based compensation paid to AMO s Chief Executive Officer and its other four most highly compensated officers.

New Plan Benefits

At this time AMO cannot determine the amount of incentive awards under the AMO 2005 Incentive Compensation Plan, if approved, that will be granted in the future to specific officers, officers as a group, or non-officer employees as a group. Grants under the AMO 2005 Incentive Compensation Plan will be made at the discretion of the committee and, accordingly, are not yet determinable. In addition, benefits under the AMO 2005 Incentive Compensation Plan will depend on a number of factors, including the fair market value of AMO common stock on future dates and the exercise decisions made by participants. Consequently, it is not possible to determine the benefits that might be received by participants of incentive awards that will be made thereunder during 2004 or the incentive awards that would have been made thereunder during 2003 had the AMO 2005 Incentive Compensation Plan been in effect.

Recent Accounting Development

On December 16, 2004, the Financial Accounting Standards Board (FASB) issued Statement of Financial Accounting Standard (SFAS) No. 123 (revised), Share-Based Payment. This standard requires expensing of stock options and other share-based payments and supercedes the FASB s earlier rule (the original SFAS 123) that had allowed companies to choose between expensing stock options or showing pro forma disclosure only. AMO will be required to implement the new pronouncement and begin recording share-based expense at the beginning of the third quarter of fiscal 2005.

The AMO board of directors recommends that stockholders vote FOR the approval of the AMO 2005 Incentive Compensation Plan.

Approval of this proposal is not a condition to the effectiveness of the merger. If AMO stockholders approve the AMO 2005 Incentive Compensation Plan but do not approve the proposal to issue shares of

AMO common stock in the merger, the 2005 Incentive Compensation Plan will not be implemented and the 2002 Plan will remain in effect.

Proposal 4

General

In June 2002, the AMO board of directors adopted, and AMO s then sole stockholder subsequently approved, the AMO 2002 Employee Stock Purchase Plan, which, as amended and restated, is referred to as the ESPP. The aggregate number of shares initially reserved under the ESPP (together with shares reserved under the 2002 AMO International Stock Purchase Plan, which is referred to as the International ESPP, in the aggregate) was equal to the lesser of (i) 290,000 shares of common stock, or (ii) one percent of the shares of AMO common stock outstanding as of June 29, 2002, and increased once per year beginning October 1, 2003 by the lesser of (x) 290,000 shares of AMO common stock, or (y) one percent of the shares of AMO common stock outstanding as of the last day of the second quarter of the then current year as reported on AMO s Form 10-Q for such quarter, such aggregate number reduced by the purchase rights granted under the International ESPP.

As of March 10, 2005, an aggregate of 401,061 shares of AMO common stock had been issued under the ESPP and International ESPP and 466,174 shares of AMO common stock remained available for future issuance before the next scheduled annual increase.

On November 18, 2004, the AMO board of directors approved amendments to the ESPP that, subject to the approval of AMO stockholders, would:

increase the number of shares available for issuance under the ESPP;

extend the term of the ESPP; and

reflect other administrative ESPP changes.

Reasons for the Amendments: Merger Commitments Will Prematurely Deplete Available Reserves.

AMO stockholders are being asked to approve an increase in ESPP and International ESPP shares on each November 1 beginning November 1, 2005, and ending (and including), November 1, 2014, by the lesser of (i) 400,000 shares of AMO common stock, or (ii) one percent of the shares of AMO common stock outstanding as of the last day of the second quarter of the then current year as reported on AMO s Form 10-Q for such quarter in lieu of the increase on each October 1 beginning October 1, 2005, by the lesser of (i) 290,000 shares of common stock, or (ii) one percent of the shares of AMO common stock outstanding as of the last day of the second quarter of the then current year as reported on AMO s Form 10-Q for such quarter. The AMO board of directors believes this increase in the number of shares available for issuance under the ESPP is necessary to accommodate the enrollment of VISX employees who will be entitled to participate in the ESPP and International ESPP within thirty days following completion of the merger. In the event the AMO stockholders do not approve the Amended and Restated AMO 2002 Employee Stock Purchase Plan and the Amended and Restated AMO 2002 International Stock Purchase Plan, the ESPP and the International

ESPP will continue in accordance with their terms without giving effect to the amendments.

The following is a summary of the principal features of the ESPP, as amended and restated. The summary is qualified by and subject to the actual provisions of the Amended and Restated AMO 2002 Employee Stock Purchase Plan, a copy of which is attached to this joint proxy statement/prospectus as Annex D.

Summary of the ESPP

Purpose and Eligibility

The purposes of the ESPP are (i) to assist eligible employees of AMO and certain of its subsidiary corporations in acquiring ownership of shares of AMO common stock pursuant to a plan which is intended to qualify as an employee stock purchase plan, within the meaning of Section 423(b) of the Internal Revenue

Code and (ii) to help these employees provide for their future security and to encourage them to remain in AMO s employment.

Employees are eligible to participate if they are employed by AMO or any designated subsidiary; provided, however, an employee may not be granted the right to purchase stock under the ESPP if the employee (i) immediately after the grant would own stock possessing 5% or more of the total combined voting power or value of all classes of AMO s capital stock, or (ii) holds rights to purchase stock under any of AMO s employee stock purchase plans that together accrue at a rate which exceeds \$25,000 worth of stock for each calendar year. As of the AMO record date, a total of employees have elected to participate in the ESPP.

Administration

The committee administers the ESPP and is composed of two or more persons appointed by the AMO board of directors. All committee members must be non-employee directors as defined by Rule 16b-3 under the Exchange Act. The committee has the power to interpret the ESPP and the terms of the purchase rights granted under the ESPP and to adopt rules for the administration, interpretation, and application of the ESPP as are consistent with the ESPP and to interpret, amend or revoke those rules.

Duration, Amendment and Termination

The AMO board of directors may alter, amend, suspend or terminate the ESPP at any time. However, the AMO board of directors may not take any action to increase the maximum number of shares that may be sold or issued under the plan or alter the class of eligible participants without the approval of the AMO stockholders and may not take any action to abbreviate the offering period then in effect, unless such action is in connection with a change in control or required in order for the ESPP to qualify as an employee stock purchase plan within the meaning of Section 423(b) of the Internal Revenue Code.

Unless earlier terminated by the AMO board of directors, the ESPP currently expires in June 2012. AMO stockholders are being asked to approve an amendment to the ESPP to extend the term until after the scheduled purchase under the ESPP occurs on October 31, 2015.

Offering Periods

The ESPP initially contained offering periods that commenced October 1 and April 1 of each year, and ended on March 31 and September 30, respectively. On August 15, 2004, the AMO board of directors amended the ESPP to provide that the offering period commencing on October 1, 2004, would end on April 30, 2005, and thereafter offering periods would commence on May 1 and November 1 of each year and end on April 30 and October 31, respectively.

Participation in the ESPP

The ESPP permits eligible employees to contribute up to 10% of the employee s compensation through automatic payroll deductions. The maximum number of shares an employee may purchase during a single offering period is 10,000.

Purchase Price; Payment of Purchase Price

The price of AMO common stock offered under the ESPP is an amount equal to 85% of the lower of the fair market value of AMO common stock at the beginning or at the end of each offering period. The purchase price of the shares is accumulated by payroll deductions over the offering period.

Withdrawal; Termination of Employment

Employees may end their participation in the ESPP at any time during an offering period. In that event, any amounts withheld through payroll deductions and not otherwise used to purchase shares will be returned to them. Participation ends automatically upon termination of employment with AMO.

Change in Control

In the event of a change in control of AMO, the committee will provide that all outstanding purchase rights under the plan will (i) continue, (ii) be assumed by the successor or survivor corporation, or a parent or subsidiary thereof, or (iii) be substituted for by similar purchase rights covering the stock of the successor or survivor corporation, or a parent or subsidiary thereof, with appropriate adjustments as to the number and kind of shares and prices. In the event that all outstanding purchase rights do not continue or are not assumed or substituted for, the committee will provide that all outstanding purchase rights will be exercised immediately prior to the change in control and the purchase rights will terminate immediately after they are exercised.

Securities Subject to Plan

Currently, a maximum of 2,900,000 shares of AMO common stock are authorized under the ESPP (together with the International ESPP). AMO stockholders are being asked to approve an increase in the number of shares subject to the ESPP on each November 1 beginning November 1, 2005, and ending (and including), November 1, 2014, by the lesser of (i) 400,000 shares of AMO common stock, or (ii) one percent of the shares of AMO common stock outstanding as of the last day of the second quarter of the then current year as reported on AMO s Form 10-Q for such quarter in lieu of the increase on each October 1 beginning October 1, 2005, by the lesser of (i) 290,000 shares of AMO common stock, or (ii) one percent of the shares of AMO common stock outstanding as of the last day of the second quarter of the second quarter of the then current year as reported on AMO s Form 10-Q for such quarter. If the proposal is approved by the AMO stockholders, a maximum of 4,867,235 shares of AMO common stock would be authorized under the ESPP (together with the International ESPP) through October 2015.

The maximum number of shares issuable under the ESPP, the number of shares or other securities subject to then outstanding purchase rights, and the price for each share or other securities subject to then outstanding purchase rights, will be appropriately and proportionately adjusted to reflect mergers, consolidations, sales or exchanges of all or substantially all of AMO s properties, reorganizations, recapitalizations, reclassifications, stock dividends, stock splits, reverse stock splits, spin-offs or other distributions with respect to such shares of common stock (or any stock or securities received with respect to such common stock) or a reduction in the value of the outstanding shares of common stock by reason of an extraordinary cash dividend.

On March 21, 2005, the last reported sales price of AMO common stock at the end of regular trading hours, as reported on the NYSE, was \$37.33 per share.

United States Federal Income Tax Consequences

The following is a brief description of the United States federal income tax treatment which will generally apply to shares of AMO common stock acquired under the ESPP, based on United States federal income tax laws currently in effect. Employees that participate in the ESPP are advised to consult with their tax advisor for particular United States federal, as well as state and local, income and any other tax advice.

Under the ESPP, no income will be taxable to a participant until the shares purchased under the ESPP are sold or otherwise disposed of. Upon sale or other disposition of the shares, the participant will generally be subject to tax and the amount of the tax will depend upon the holding period. If the shares are sold or otherwise disposed of more than two (2) years from the first day of the offering period and more than one (1) year from the date of transfer of the stock to the participant, then the participant will recognize ordinary income measured as the lesser of (i) the excess of the fair market value of the shares at the time of the sale or disposition over the purchase price, or (ii) an amount equal to 15% of the fair market value of the shares as of the first day of the

offering period. Any additional gain will be treated as long-term capital gain. If the shares are sold or otherwise disposed of before the expiration of both of these holding periods, the participant will recognize ordinary income generally measured as the excess of the fair market value of the shares on the date the shares are purchased over the purchase price. Any additional gain or loss on the sale or disposition will be long-term or short-term capital gain to a participant except to the extent ordinary income is recognized by participants upon a sale or disposition of shares prior to the expiration of the holding period(s) described above.

The ESPP is intended to comply with Section 423 of the Internal Revenue Code. The International ESPP is not intended to comply with Section 423 of the Code, but includes provisions to provide tax advantages to employees in the foreign jurisdictions where the International ESPP is offered. By complying with foreign rules, AMO did not want to risk disqualification of the ESPP under the Code, and therefore segregated the two plans to protect the United States benefit.

New Plan Benefits

At this time AMO cannot determine the amount of benefits under the Amended and Restated AMO 2002 Employee Stock Purchase Plan, if approved, that will be granted in the future, or that would have been made thereunder during 2003 had the ESPP been in effect, to specific officers, officers as a group, or non-officer employees as a group.

Recent Accounting Development

On December 16, 2004, the Financial Accounting Standards Board (FASB) issued Statement of Financial Accounting Standard (SFAS) No. 123 (revised), Share-Based Payment. This standard requires expensing of stock options and other share-based payments and supercedes the FASB s earlier rule (the original SFAS 123) that had allowed companies to choose between expensing stock options or showing pro forma disclosure only. AMO will be required to implement the new pronouncement and begin recording share-based expense at the beginning of the third quarter of fiscal 2005.

The AMO board of directors recommends that stockholders vote FOR the approval of the Amended and Restated AMO 2002 Employee Stock Purchase Plan.

Approval of this proposal is not a condition to the effectiveness of the merger. If AMO stockholders approve the Amended and Restated AMO 2002 Employee Stock Purchase Plan but do not approve the proposal to issue shares of AMO common stock in the merger, the Amended and Restated AMO 2002 Employee Stock Purchase Plan will not be implemented and the AMO 2002 Employee Stock Purchase Plan will remain as currently in effect.

Proposal 5

General

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In June 2002, the AMO board of directors adopted, and AMO s then sole stockholder subsequently approved, the AMO 2002 International Stock Purchase Plan, which, as amended and restated, is referred to as the International ESPP. The aggregate number of shares initially reserved under the International ESPP (together with shares reserved under the ESPP, in the aggregate) was equal to the lesser of (i) 290,000 shares of AMO common stock, or (ii) one percent of the shares of AMO common stock outstanding as of the June 29, 2002, and increased once per year beginning October 1, 2003 by the lesser of (x) 290,000 shares of AMO common stock, or (y) one percent of the shares of AMO common stock outstanding as of the last day of the second quarter of the then current year as reported on AMO s Form 10-Q for such quarter, such aggregate number reduced by the purchase rights granted under the ESPP.

As of March 10, 2005, an aggregate of 401,061 shares of AMO common stock had been issued under the International ESPP and ESPP and 466,174 shares of AMO common stock remained available for future issuance before the next scheduled annual increase.

On November 18, 2004, the AMO board of directors approved amendments to the International ESPP that, subject to the approval of the AMO stockholders, would:

increase the number of shares available for issuance under the International ESPP,

extend the term of the International ESPP, and

reflect other administrative International ESPP changes.

Reasons for the Amendments: Merger Commitments Will Prematurely Deplete Available Reserves.

AMO stockholders are being asked to approve an increase in International ESPP and ESPP shares on each November 1 beginning November 1, 2005, and ending (and including), November 1, 2014, by the lesser of (i) 400,000 shares of AMO common stock, or (ii) one percent of the shares of AMO common stock outstanding as of the last day of the second quarter of the then current year as reported on AMO s Form 10-Q for such quarter in lieu of the increase on each October 1 beginning October 1, 2005, by the lesser (i) 290,000 shares of AMO common stock, or (ii) one percent of the shares of AMO common stock outstanding as of the last day of the second quarter of the then current year as reported on AMO s Form 10-Q for such quarter. The AMO board of directors believes this increase in the number of shares available for issuance under the International ESPP is necessary to accommodate the enrollment of VISX employees who will be entitled to participate in the International ESPP within thirty days following completion of the merger. In the event the AMO stockholders do not approve the Amended and Restated AMO 2002 Employee Stock Purchase Plan and the Amended and Restated AMO 2002 International ESPP will continue in accordance with their terms without giving effect to the amendments.

The following is a summary of the principal features of the International ESPP, as amended and restated. The summary is qualified by and subject to the actual provisions of the Amended and Restated AMO 2002 International Stock Purchase Plan, a copy of which is attached to this joint proxy statement/prospectus as Annex E.

Summary of the International Stock Purchase Plan

Purpose and Eligibility

The purposes of the International ESPP are (i) to assist eligible employees of certain of AMO s subsidiary corporations outside of the United States in acquiring ownership of shares of AMO common stock and (ii) to help these employees provide for their future security and to encourage them to remain in AMO s employment.

Employees are eligible to participate if they are employed by any designated subsidiary; provided, however, an employee may not be granted the right to purchase stock under the International ESPP if the employee (i) immediately after the grant would own stock possessing 5% or more of the total combined voting power or value of all classes of AMO s capital stock, or (ii) holds rights to purchase stock under any of AMO s employee stock purchase plans that together accrue at a rate which exceeds \$25,000 worth of stock for each calendar year. As of the AMO

record date, a total of employees have elected to participate in the International ESPP.

Administration

The committee administers the International ESPP and is composed of two or more persons appointed by the AMO board of directors. All committee members must be non-employee directors as defined by Rule 16b-3 under the Exchange Act. The committee has the power to interpret the International ESPP and the terms of the purchase rights granted under the International ESPP and to adopt rules for the administration, interpretation, and application of the International ESPP as are consistent with the International ESPP and to interpret, amend or revoke those rules.

Duration, Amendment and Termination

The AMO board of directors may alter, amend, suspend or terminate the International ESPP at any time. However, the AMO board of directors may not take any action to increase the maximum number of shares that may be sold or issued under the plan or alter the class of eligible participants without the approval of the AMO stockholders and may not take any action to abbreviate the offering period then in effect, unless such action is in connection with a change in control or the offering period under the ESPP is abbreviated in order for the ESPP to qualify as an employee stock purchase plan within the meaning of Section 423(b) of the Internal Revenue Code.

Unless earlier terminated by the AMO board of directors, the International ESPP currently expires in June 2012. AMO stockholders are being asked to approve an amendment to the International ESPP to extend the term until after the scheduled purchase under the International ESPP occurs on October 31, 2015.

Offering Periods

The International ESPP initially contained offering periods that commenced October 1 and April 1 of each year, and ended on March 31 and September 30, respectively. On August 15, 2004, the AMO board of directors amended the International ESPP to provide that the offering period commencing on October 1, 2004, would end on April 30, 2005, and thereafter offering periods would commence on May 1 and November 1 of each year and end on April 30 and October 31, respectively.

Participation in the International ESPP

The International ESPP permits eligible employees to contribute up to 10% of the employee s compensation through automatic payroll deductions. The maximum number of shares an employee may purchase during a single offering period is 10,000.

Purchase Price; Payment of Purchase Price

The price of AMO common stock offered under the International ESPP is an amount equal to 85% of the lower of the fair market value of AMO common stock at the beginning or at the end of each offering period. The purchase price of the shares is accumulated by payroll deductions over the offering period.

Withdrawal; Termination of Employment

Employees may end their participation in the International ESPP at any time during an offering period. In that event, any amounts withheld through payroll deductions and not otherwise used to purchase shares will be returned to them. Participation ends automatically upon termination of employment with AMO.

Change in Control

In the event of a change in control of AMO, the committee will provide that all outstanding purchase rights under the plan will (i) continue, (ii) be assumed by the successor or survivor corporation, or a parent or subsidiary thereof, or (iii) be substituted for by similar purchase rights covering the stock of the successor or survivor corporation, or a parent or subsidiary thereof, with appropriate adjustments as to the number and kind of shares and prices. In the event that all outstanding purchase rights do not continue or are not assumed or substituted for, the committee will provide that all outstanding purchase rights will be exercised immediately prior to the change in control and the purchase rights will terminate immediately after they are exercised.

Securities Subject to Plan

The International ESPP and ESPP share the same share reserve. Currently, a maximum of 2,900,000 shares of AMO common stock are authorized under the International ESPP (together with the ESPP). AMO

stockholders are being asked to approve an increase in the number of shares subject to the International ESPP on each November 1 beginning November 1, 2005, and ending (and including), November 1, 2014, by the lesser of (i) 400,000 shares of AMO common stock, or (ii) one percent of the shares of AMO common stock outstanding as of the last day of the second quarter of the then current year as reported on AMO s Form 10-Q for such quarter in lieu of the increase on each October 1 beginning October 1, 2005, by the lesser of (i) 290,000 shares of AMO common stock, or (ii) one percent of the shares of AMO common stock outstanding as of the last day of the second quarter of the then current year as reported on AMO s Form 10-Q for such quarter. If the proposal is approved by the AMO stockholders, a maximum of 4,867,235 shares of AMO common stock would be authorized under the International ESPP (together with the ESPP) through October 2015.

The maximum number of shares issuable under the International ESPP, the number of shares or other securities subject to then outstanding purchase rights, and the price for each share or other securities subject to then outstanding purchase rights, will be appropriately and proportionately adjusted to reflect mergers, consolidations, sales or exchanges of all or substantially all of AMO s properties, reorganizations, recapitalizations, reclassifications, stock dividends, stock splits, reverse stock splits, spin-offs or other distributions with respect to such shares of AMO common stock (or any stock or securities received with respect to such common stock) or a reduction in the value of the outstanding shares of AMO common stock by reason of an extraordinary cash dividend.

On March 21, the last reported sales price of AMO common stock at the end of regular trading hours, as reported on the NYSE, was \$37.33 per share.

New Plan Benefits

At this time AMO cannot determine the amount of benefits under the Amended and Restated AMO 2002 International Stock Purchase Plan, if approved, that will be granted in the future, or that would have been made thereunder during 2003 had the International ESPP been in effect, to specific officers, officers as a group, or non-officer employees as a group.

Recent Accounting Development

On December 16, 2004, the Financial Accounting Standards Board (FASB) issued Statement of Financial Accounting Standard (SFAS) No. 123 (revised), Share-Based Payment. This standard requires expensing of stock options and other share-based payments and supercedes the FASB s earlier rule (the original SFAS 123) that had allowed companies to choose between expensing stock options or showing pro forma disclosure only. AMO will be required to implement the new pronouncement and begin recording share-based expense at the beginning of the third quarter of fiscal 2005.

The AMO board of directors recommends that stockholders vote FOR the approval of the Amended and Restated AMO 2002 International Stock Purchase Plan.

Approval of this proposal is not a condition to the effectiveness of the merger. If AMO stockholders approve the Amended and Restated AMO 2002 International Stock Purchase Plan but do not approve the proposal to issue shares of AMO common stock in the merger, the Amended and Restated AMO 2002 International Stock Purchase Plan will not be implemented and the AMO 2002 International Stock Purchase Plan will remain as currently in effect.

Equity Compensation Plans Approved by Stockholders

All of AMO s equity compensation plans were approved by Allergan, Inc., as AMO s sole stockholder, prior to AMO s spin-off from Allergan, and AMO stockholders also approved the 2002 Incentive Compensation Plan at the AMO 2003 annual stockholders meeting, and approved its amendment at the AMO 2004 annual stockholders meeting.

The following table sets forth, for each of AMO s equity compensation plans, the number of outstanding option grants and the number of shares remaining available for issuance as of the end of fiscal 2004.

Equity Compensation Plan Information

	Number of Securities		Number of Securities Remaining Available
	to be Issued Weighted Upon Average Exercise of Outstanding Options (1) Options	for Future Issuance	
Category of Plan		Outstanding	Under Equity Compensation Plans (2)
Equity Compensation Plans Approved by Security Holders	5,734,466	\$ 15.642	2,645,072
Equity Compensation Plans Not Approved by Security Holders			
Total	5,734,466	\$ 15.642	2,645,072

(1) Includes 1,718,222 options which remain outstanding under the AMO 2002 Incentive Compensation Plan, and which were issued upon conversion of Allergan stock options as a consequence of AMO s spin-off. Does not include an aggregate of 19,880 shares of restricted stock issued under such Plan.

(2) Includes 466,174 shares currently authorized for issuance, in the aggregate, under our 2002 Employee Stock Purchase Plan and 2002 International Stock Purchase Plan. These plans contain evergreen features which provide that each year on October 1 (though October 1, 2011), the number of authorized shares (for both plans, on an aggregate basis) increases by the lesser of 290,000 shares or 1% of our shares of common stock outstanding. Also includes 149,196 shares authorized for issuance under our Irish Savings Related Share Option Scheme and 150,000 shares authorized for issuance under