

VARIAN MEDICAL SYSTEMS INC  
Form DEF 14A  
December 29, 2008  
Table of Contents

**UNITED STATES**  
**SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

**SCHEDULE 14A**

**Proxy Statement Pursuant to Section 14(a) of  
the Securities Exchange Act of 1934**

**(Amendment No. )**

Filed by the Registrant

Filed by a Party other than the Registrant

Check the appropriate box:

- |                                     |   |                          |   |
|-------------------------------------|---|--------------------------|---|
| <input type="checkbox"/>            | Preliminary Proxy Statement                 | <input type="checkbox"/> | Confidential, for Use of the Commission Only (as permitted by Rule 14a-6(e)(2)) |
| <input checked="" type="checkbox"/> | Definitive Proxy Statement                  |                          |   |
| <input type="checkbox"/>            | Definitive Additional Materials             |                          |   |
| <input type="checkbox"/>            | Soliciting Material Pursuant to §240.14a-12 |                          |   |

**VARIAN MEDICAL SYSTEMS, INC.**

(Name of Registrant as Specified In Its Charter)

(Name of Person(s) Filing Proxy Statement, if other than the Registrant)

Payment of Filing Fee (Check the appropriate box):

No fee required.

Fee computed on table below per Exchange Act Rules 14a-6(i)(1) and 0-11.

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(1) Amount Previously Paid:

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(2) Form, Schedule or Registration Statement No.:

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(3) Filing Party:

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(4) Date Filed:

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**Table of Contents**

**Varian Medical Systems, Inc.**

**3100 Hansen Way**

**Palo Alto, CA 94304**

December 29, 2008

Dear Stockholder:

You are cordially invited to attend Varian Medical Systems, Inc.'s 2009 Annual Meeting of Stockholders to be held on Thursday, February 12, 2009 at 4:30 p.m. Pacific Time at the Crowne Plaza Cabana Hotel, Mediterranean meeting room, 4290 El Camino Real, Palo Alto, California 94306.

The Secretary's formal notice of the meeting and the Proxy Statement appear on the following pages and describe the matters to be acted upon at the annual meeting. You also will have the opportunity to hear what has happened in our business in the past year.

We hope that you can join us. However, whether or not you plan to be there, please vote by telephone or over the Internet, or sign and return your proxy card in the enclosed envelope as soon as possible so that your vote will be counted.

Sincerely,

Richard M. Levy  
*Chairman of the Board*

**Table of Contents**

**Varian Medical Systems, Inc.**

**3100 Hansen Way**

**Palo Alto, CA 94304**

December 29, 2008

**NOTICE OF ANNUAL MEETING OF STOCKHOLDERS**

**AND PROXY STATEMENT**

Varian Medical Systems, Inc. will hold its Annual Meeting of Stockholders on Thursday, February 12, 2009 at 4:30 p.m. Pacific Time at the Crowne Plaza Cabana Hotel, Mediterranean meeting room, 4290 El Camino Real, Palo Alto, California 94306.

At this annual meeting we will ask you to:

elect three directors to serve until the 2012 Annual Meeting of Stockholders and one director to serve until the 2011 Annual Meeting of Stockholders;

approve an amendment to the Varian Medical Systems, Inc. Second Amended and Restated 2005 Omnibus Stock Plan to increase the number of shares available for awards thereunder;

approve the Varian Medical Systems, Inc. Management Incentive Plan;

ratify the appointment of PricewaterhouseCoopers LLP as our independent registered public accounting firm for fiscal year 2009; and

transact any other business that properly comes before the annual meeting.

The Board of Directors has selected December 15, 2008 as the record date for determining stockholders entitled to vote at the annual meeting. A list of stockholders as of that date will be available for inspection during ordinary business hours at our principal executive offices at 3100 Hansen Way, Palo Alto, California 94304 for ten days before the annual meeting.

Whether or not you plan to attend the annual meeting, please vote your shares by either:

Using the toll-free telephone number on your proxy card, if you are in Canada or the United States;

Using the Internet by following the instructions on your proxy card; or

Completing and returning the enclosed proxy card.

If you vote by telephone or Internet (our preferred methods due to significant cost savings to us), you do not need to return your proxy card.

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This Proxy Statement, a proxy card and our 2008 Annual Report on Form 10-K are being distributed on or about December 29, 2008 to those entitled to vote.

**Important Notice Regarding the Availability of Proxy Materials for the Stockholder Meeting to Be Held on February 12, 2009: The proxy statement and annual report to stockholders are available at <http://materials.proxyvote.com/92220P>.**

By Order of the Board of Directors,

John W. Kuo  
*Secretary*

**Table of Contents****TABLE OF CONTENTS**

	<b>Page</b>
<b><u>GENERAL INFORMATION</u></b>	1
<b><u>PROPOSAL ONE Election of Directors</u></b>	6
<u>Nominees for Election for a Three-Year Term Ending with the 2012 Annual Meeting</u>	6
<u>Nominee for Election for a Two-Year Term Ending with the 2011 Annual Meeting</u>	7
<u>Directors Continuing in Office Until the 2010 Annual Meeting</u>	7
<u>Directors Continuing in Office Until the 2011 Annual Meeting</u>	7
<u>Corporate Governance: the Board and Committees of the Board; and Board and Committee Meetings</u>	8
<u>Recommendation of the Board</u>	12
<b><u>PROPOSAL TWO Approval of an Amendment to the Varian Medical Systems, Inc. Second Amended and Restated 2005 Omnibus Stock Plan</u></b>	13
<u>Description of the Second Amended Stock Plan</u>	13
<u>Purpose</u>	13
<u>General</u>	13
<u>Administration of the Second Amended Stock Plan</u>	14
<u>Eligibility to Receive Awards</u>	14
<u>Stock Options</u>	14
<u>Non-Employee Director Options</u>	15
<u>Non-Employee Director Deferred Stock Units</u>	15
<u>Stock Appreciation Rights</u>	15
<u>Restricted Stock and Restricted Stock Units</u>	16
<u>Performance Units and Performance Shares</u>	16
<u>Performance Goals</u>	16
<u>Nontransferability of Awards</u>	17
<u>Dividend Equivalents</u>	17
<u>Recoupment Policy</u>	17
<u>Tax Aspects</u>	17
<u>Awards Under the Second Amended Stock Plan</u>	19
<u>Amendment and Termination of the Second Amended Stock Plan</u>	19
<u>Equity Compensation Plan Information</u>	20
<u>Recommendation of the Board</u>	20
<b><u>PROPOSAL THREE Approval of an Amendment to the Varian Medical Systems, Inc. Management Incentive Plan</u></b>	21
<u>Background and Reason for Approval</u>	21
<u>Description of the Management Incentive Plan</u>	21
<u>Purpose of the Management Incentive Plan</u>	21
<u>Administration of the Management Incentive Plan</u>	21
<u>Eligibility to Receive Awards</u>	22
<u>Awards and Performance Goals</u>	22
<u>Determination of Actual Awards</u>	22
<u>Recoupment Policy</u>	22
<u>Awards Under the Management Incentive Plan</u>	23
<u>Amendment and Termination of the Management Incentive Plan</u>	23
<u>Recommendation of the Board</u>	23
<b><u>PROPOSAL FOUR Ratification of the Appointment of Our Independent Registered Public Accounting Firm</u></b>	24
<u>Policy on Audit Committee Pre-Approval of Audit and Permissible Non-Audit Services of Independent Registered Public Accounting Firm</u>	24
<u>Principal Accountant Fees and Services</u>	24
<u>Recommendation of the Board</u>	25

**Table of Contents**

	<b>Page</b>
<b><u>AUDIT COMMITTEE REPORT</u></b>	26
<b><u>STOCK OWNERSHIP</u></b>	27
<u>Beneficial Ownership of Certain Stockholders, Directors and Executive Officers</u>	27
<u>Section 16(a) Beneficial Ownership Reporting Compliance</u>	28
<b><u>COMPENSATION OF THE NAMED EXECUTIVE OFFICERS AND DIRECTORS</u></b>	29
<u>Compensation Discussion and Analysis</u>	29
<u>Compensation and Management Development Committee Report</u>	46
<u>Summary Compensation Table</u>	47
<u>Grants of Plan-Based Awards For 2008</u>	48
<u>Outstanding Equity Awards at Fiscal Year End</u>	51
<u>Option Exercises and Stock Vested</u>	52
<u>Nonqualified Deferred Compensation</u>	53
<u>Potential Payments Upon Termination or Change in Control</u>	54
<u>Compensation of Directors</u>	57
<u>Compensation Committee Interlocks and Insider Participation</u>	60
<b><u>CERTAIN RELATIONSHIPS AND RELATED TRANSACTIONS</u></b>	60
<u>Review, Approval or Ratification of Related Person Transactions</u>	60
<u>Transactions with Related Persons</u>	60
<b><u>APPENDIX A</u></b>	A-i
<b><u>APPENDIX B</u></b>	B-i



**Table of Contents**

**GENERAL INFORMATION**

**Q: Who is soliciting my proxy?**

A: The Board of Directors the Board of Varian Medical Systems, Inc. we, us or the Company is sending you this Proxy Statement in connection with the Board's solicitation of proxies for use at the 2009 Annual Meeting of Stockholders or any adjournment or postponement thereof the Annual Meeting. Certain of our directors, officers and employees also may solicit proxies on the Board's behalf by mail, telephone, email, fax or in person. We have hired Georgeson Inc., 199 Water Street, New York, New York 10038, to assist in soliciting proxies from brokers, bank nominees and other stockholders.

**Q: Who is paying for this solicitation?**

A: We will pay for the solicitation of proxies. Our directors, officers and employees will not receive additional remuneration. We expect that we will pay Georgeson Inc. not more than \$10,000, plus reasonable out-of-pocket expenses, and also will reimburse banks, brokers, custodians, nominees and fiduciaries for their reasonable charges and expenses to forward our proxy materials to the beneficial owners of our common stock.

**Q: What am I voting on?**

A: You will be voting on four proposals. Proposal One is for the election of Timothy E. Guertin, David W. Martin, Jr., M.D., Ruediger Naumann-Etienne and Venkatraman Thyagarajan to the Board. Messrs. Guertin and Naumann-Etienne and Dr. Martin have been nominated for election for three-year terms ending at the 2012 Annual Meeting of Stockholders, and Mr. Thyagarajan has been nominated for election for a two-year term ending at the 2011 Annual Meeting of Stockholders.

Proposal Two is for the approval of an amendment to the Varian Medical Systems, Inc. Second Amended and Restated 2005 Omnibus Stock Plan the Second Amended Stock Plan to increase the number of shares available for awards thereunder.

Proposal Three is for the approval of the Varian Medical Systems, Inc. Management Incentive Plan the MIP.

Proposal Four is for the ratification of the appointment of PricewaterhouseCoopers LLP as our independent registered public accounting firm for fiscal year 2009.

**Q: Who can vote?**

A: Only our stockholders of record at the close of business on December 15, 2008 may vote. Each share of common stock outstanding on that date is entitled to one vote on all matters to come before the meeting, except that cumulative voting will apply in the election of directors. Under the cumulative voting method of election, the stockholder computes the number of votes available to the stockholder by multiplying the number of shares the stockholder owned on the record date by the number of directors to be elected, and may cast the votes all for a single nominee or may distribute them in any manner among the nominees.

**Q: What is the difference between a stockholder of record and a street name holder?**

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A: If your shares are registered directly in your name with Computershare Trust Company, N.A., our stock transfer agent, you are considered the stockholder of record for those shares.

If your shares are held in a stock brokerage account or by a bank or other nominee, you are considered the beneficial owner of the shares, and your shares are said to be held in street name. Street name holders generally cannot vote their shares directly and must instead instruct the broker, bank or other nominee how to vote their shares using the method described under How do I vote and how do I revoke my proxy? below.

## **Table of Contents**

### **Q: How do I vote and how do I revoke my proxy?**

A: If you hold your shares in your own name as a stockholder of record, you may vote your shares either in person at the meeting or by proxy. To vote in person, please bring a form of identification, such as a valid driver's license or passport, and proof that you are a stockholder as of December 15, 2008.

To vote by proxy, please vote your shares either over the Internet or by telephone by following the instructions indicated on the enclosed proxy card or through the mail by marking, dating, signing and mailing the enclosed proxy card in the postage-prepaid envelope. Giving a proxy will not affect your right to vote your shares if you attend the Annual Meeting and want to vote in person by voting in person you automatically revoke your proxy. You also may revoke your proxy at any time before the voting by giving our Secretary written notice of your revocation, by submitting a later-dated proxy card or by voting again using the telephone or Internet (your latest telephone or Internet proxy is the one that will be counted).

If you vote by proxy, the individuals named as proxyholders will vote your shares as you instruct, including with respect to cumulative voting for directors. If you vote your shares over the telephone, you must select a voting option ( For, Against, or Withhold (for directors) or Abstain (for Proposals Two, Three and Four)) in order for your proxy to be counted on that matter. If you validly vote your shares over the Internet or by mail but do not provide any voting instructions, the individuals named as proxyholders will vote your shares **FOR** the election of the nominees for director, **FOR** the approval of the amendment to the Second Amended Stock Plan to increase the number of shares available for awards thereunder, **FOR** the approval of the MIP and **FOR** the ratification of the appointment of PricewaterhouseCoopers LLP as our independent registered public accounting firm for fiscal year 2009. In that case, the proxyholders will have full discretion and authority to vote cumulatively in the election of directors and to allocate votes among any or all of the nominees for director in any order they determine.

If your shares are registered in street name, you must vote your shares in the manner prescribed by your broker, bank, or other nominee. Your brokerage firm, bank, or other nominee should have enclosed, or should provide, a voting instruction form for you to use in directing it how to vote your shares.

### **Q: What is the deadline for submitting a proxy?**

A: In order to be counted, proxies submitted by telephone or the Internet must be received by 11:59 p.m. Pacific Time on February 11, 2009. Proxies submitted by mail must be received prior to the start of the Annual Meeting.

### **Q: Can I receive materials for future annual meetings online?**

A: Yes, and we encourage you to do so. In an effort to ensure that you receive materials quickly and efficiently, help reduce our printing and postage costs and reduce paper mailed to your home, we offer you the convenience of viewing materials related to our annual meetings online. With your consent, we will stop sending you future paper copies of these documents. If you are a holder of record, you may elect to receive future communications over the Internet by logging in to [www.investorvote.com/var](http://www.investorvote.com/var) and entering your email address before you vote if you are voting by Internet or any time at [www.computershare.com/us/ecomms](http://www.computershare.com/us/ecomms). If your shares are registered in street name, please check with your broker, bank, or other nominee about how to receive future materials electronically.

If you choose to view future proxy statements and annual reports over the Internet, you will receive an email with instructions on how to view those materials and vote before the next annual meeting. Your choice to view these documents over the Internet will remain in effect until you notify us otherwise.

### **Q: What constitutes a quorum?**

A:

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On the record date, we had 124,299,955 shares of common stock, \$1.00 par value, outstanding. Voting can take place at the Annual Meeting only if stockholders owning a majority of the issued and outstanding stock entitled to vote at the Annual Meeting are present in person or represented by proxy.

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**Table of Contents**

**Q: What are abstentions and broker non-votes and how do they affect voting?**

A: *Abstentions* If you specify on your proxy card that you wish to abstain from voting on an item, your shares will not be voted on that particular item. Abstentions are counted toward establishing a quorum and included in the shares entitled to vote on Proposal Two, Proposal Three and Proposal Four and therefore have the effect of a vote against the proposals.

*Broker Non-Votes* Under the New York Stock Exchange NYSE rules, if your broker holds your shares in its name and does not receive voting instructions from you, your broker has discretion to vote these shares on certain routine matters, including the election of directors, the approval of the MIP and the ratification of the appointment of the independent registered public accounting firm. However, on non-routine matters such as the amendment of the Second Amended Plan to increase the number of shares available for awards thereunder, your broker must receive voting instructions from you, as it does not have discretionary voting power for that particular item. So long as the broker has discretion to vote on at least one proposal, these broker non-votes are counted toward establishing a quorum. When voted on routine matters, broker non-votes are counted toward determining the outcome of that routine matter.

**Q: What vote is needed?**

A: For Proposal One, the election of directors, the four nominees receiving the highest number of votes of the shares present in person or represented by proxy at the Annual Meeting and entitled to vote on the election of directors will be elected as directors. As a result, if you withhold your authority to vote for any nominee, your vote will not affect the outcome of the election.

For Proposal Two, the approval of the amendment to the Second Amended Stock Plan to increase the number of shares available for awards thereunder, an affirmative vote of the majority of shares present in person or represented by proxy at the Annual Meeting and entitled to vote on Proposal Two is required in order to approve the amendment to the Second Amended Stock Plan to increase the number of shares available for awards thereunder.

For Proposal Three, the approval of the MIP, an affirmative vote of the majority of shares present in person or represented by proxy at the Annual Meeting and entitled to vote on Proposal Three is required in order to approve the MIP.

For Proposal Four, the ratification of the appointment of PricewaterhouseCoopers LLP as our independent registered public accounting firm, an affirmative vote of the majority of shares present in person or represented by proxy at the Annual Meeting and entitled to vote on Proposal Four is required in order to ratify the appointment of PricewaterhouseCoopers LLP.

**Q: What happens if a director receives a plurality, but not a majority, of votes cast at the Annual Meeting?**

A: In an uncontested election, if a nominee for director who is an incumbent director is elected by a plurality of the votes cast but does not receive the vote of at least the majority of the votes cast (*i.e.*, the number of shares voted for a director's election does not exceed 50% of the total number of votes cast with respect to that director's election, including votes to withhold authority), the director is deemed elected but is obligated to offer his or her resignation to the Board. Following submission of the offer of resignation, the Board, after considering relevant factors, including the recommendation of the Nominating and Corporate Governance Committee the Nominating Committee, will decide whether or not to accept the offer of resignation, and thereafter publicly disclose its decision. If a director's offer of resignation is not accepted by the Board, the director will continue to serve until his or her successor is duly elected, or his or her earlier resignation or removal. If a director's offer of resignation is accepted by the Board, then the Board, in its sole discretion, may fill any resulting vacancy or decrease the size of the Board pursuant to the provisions of our By-Laws.

## **Table of Contents**

### **Q: Can I vote on other matters?**

A: You are entitled to vote on any other matters that are properly brought before the Annual Meeting. Our By-Laws limit the business conducted at any annual meeting to (1) business in the notice of the annual meeting, (2) business directed by the Board and (3) business brought by a stockholder of record entitled to vote at the meeting so long as the stockholder has notified our Secretary in writing (at our Palo Alto, California headquarters) not less than 60 days nor more than 90 days before the anniversary of the mailing of the proxy statement for the prior year's annual meeting, which for the 2010 Annual Meeting of Stockholders will be no earlier than September 29, 2009 and no later than October 29, 2009 and must contain the information referenced below.

To have your stockholder proposal be considered for presentation in the proxy statement and proxy card for our 2010 Annual Meeting of Stockholders, rather than just voted upon at the meeting without inclusion in the proxy statement and proxy card, a stockholder must submit to our Secretary (at our Palo Alto, California headquarters) a written proposal no later than August 30, 2009. The notice or proposal must briefly describe the business to be brought and the reasons; give the name, address and number of shares owned by the stockholder of record and any beneficial holder for which the proposal is made; and identify any material interest the stockholder of record or any beneficial owner has in the business.

We do not expect any matters other than those listed in this Proxy Statement to come before the Annual Meeting. If any other matter is presented, your proxy gives the individuals named as proxyholders the authority to vote your shares to the extent authorized by Rule 14a-4(c) under the Securities Exchange Act of 1934 the Exchange Act (which includes matters that the proxyholders did not know were to be presented at least 60 days before the anniversary of the mailing of last year's proxy statement).

### **Q: How do I nominate someone to be a director?**

A: A stockholder may nominate one or more persons for election as one of our directors at an annual meeting of stockholders by notifying our Secretary in writing (at our Palo Alto, California headquarters) not less than 60 days nor more than 90 days before the anniversary of the mailing of the proxy statement for the prior year's annual meeting, which for the 2010 Annual Meeting of Stockholders will be no earlier than September 29, 2009 and no later than October 29, 2009. The notice must include the full name, age, business and residence addresses, principal occupation or employment of the potential candidate, the number of shares of our common stock the nominee beneficially owns, any other information about the nominee that must be disclosed in proxy solicitations under Rule 14(a) of the Exchange Act and the nominee's written consent to the nomination and to serve, if elected.

### **Q: How does the Board select nominees for the Board?**

A: The Nominating Committee will consider potential candidates for directors submitted by stockholders, in addition to those suggested by other Board members and members of our management, and does not evaluate candidates differently based upon the source of the nominee. The Nominating Committee considers and evaluates each properly submitted potential candidate for director in an effort to achieve a balance of knowledge, experience and capability on the Board, as well as to ensure that the composition of the Board at all times adheres to the independence requirements applicable to NYSE-listed companies and other regulatory requirements applicable to us. A stockholder may recommend potential candidates for director by notifying our Secretary in writing (at our Palo Alto, California headquarters).

### **Q: Are there any minimum qualifications required for a director nominee?**

A: As set forth in its charter and in our Corporate Governance Guidelines, the Nominating Committee's criteria for selecting director nominees include: knowledge, skills and experience in business, finance, administration and relevant technical disciplines; business management experience; international business experience and experience in industries beyond healthcare; knowledge about our industry and technology or other areas of knowledge useful to our business and product lines; gender and racial diversity; and other



**Table of Contents**

attributes that the Nominating Committee determines will contribute to our success and achievement of our business and social goals. The Nominating Committee will also consider the candidate's ability to serve the long-term interests of our stockholders and availability to devote time to our affairs. Please refer to our Corporate Governance Guidelines for additional details on our policy, process and membership criteria.

**Q: How may I communicate with the Board of Directors?**

A: Stockholders and other interested parties may communicate directly with the Board, the Board's lead non-employee director or another director or group of directors through the Board's lead director by sending an e-mail to [lead.director@varian.com](mailto:lead.director@varian.com). Messages received will be forwarded to the appropriate director or directors.

**Q: When and where is the Annual Meeting being held?**

A: The Annual Meeting will be held on Thursday, February 12, 2009 at 4:30 p.m. Pacific Time at the Crowne Plaza Cabana Hotel, Mediterranean meeting room, 4290 El Camino Real, Palo Alto, California 94306. If you need directions to the Annual Meeting so that you may attend or vote in person, please contact our Investor Relations department at [investors@varian.com](mailto:investors@varian.com).



**Table of Contents**

**PROPOSAL ONE**

**ELECTION OF DIRECTORS**

Our Board is divided into three classes serving staggered three-year terms. At the Annual Meeting, you and the other stockholders will elect three individuals to serve as directors for three-year terms that end at the 2012 Annual Meeting and one individual to serve as a director for a two-year term that ends at the 2011 Annual Meeting of Stockholders. All nominees, Timothy E. Guertin, David W. Martin, Jr., M.D., Ruediger Naumann-Etienne and Venkatraman Thyagarajan are now members of the Board. Steven A. Leibel, M.D. was a member of the Board from October 2007 to February 2008, when he unexpectedly passed away. At that time, the Board reduced the size of the Board from ten to nine, with the reduction occurring in the class of directors whose terms end at the 2011 Annual Meeting of Stockholders. In connection with the appointment of Mr. Thyagarajan to the Board in November 2008, the Board increased the size of the Board to ten directors. Mr. Thyagarajan was brought to the Board through a retained search firm.

The individuals named as proxyholders will vote your proxy for the election of the four nominees unless you direct them to withhold your vote. If any nominee becomes unable to serve as a director before the Annual Meeting (or decides not to serve), the individuals named as proxyholders may vote for a substitute.

Below are the names and ages of these nominees and the other continuing directors, the years they became directors, their principal occupations or employment for at least the past five years and directorships they hold in other public companies.

**Nominees for Election for a Three-Year Term Ending with the 2012 Annual Meeting**

Timothy E. Guertin	Age 59, a director since 2005. Our Chief Executive Officer since February 2006 and President since August 2005. Our Chief Operating Officer from October 2004 to February 2006. Our Corporate Executive Vice President from October 2002 to August 2005 and President of our Oncology Systems business unit from 1992 to January 2005. Our Corporate Vice President from 1992 to 2002.
David W. Martin, Jr., M.D.	Age 67, a director since 1994. Chairman and Chief Executive Officer of AvidBiotics, Inc. (a biotechnology company) since 2004. Previously, Chairman and Chief Executive Officer of GangaGen, Inc. (a biotechnology company) from 2003 to 2004. From 1997 to 2003, President and Chief Executive Officer of Eos Biotechnology, Inc. (a biotechnology company). Also a director of Cubist Pharmaceuticals, Inc. (a biopharmaceutical company).
Ruediger Naumann-Etienne	Age 62, a director since 2003. Owner and Managing Director of Intertec Group (an investment company specializing in the medical technology field) since 1989. Also, Chairman of the Board of Directors of Cardiac Science Corporation (a provider of cardiology products) since 2006, having previously been Vice-Chairman from 2005 to 2006 and Chairman of Quinton Cardiology Systems, one of its predecessor companies, from 2000 to 2005. From 1993 to 1999, Chairman of the Board of Directors of OEC Medical Systems (a provider of interoperative imaging solutions, acquired by General Electric Company). Also a director of BioRad Laboratories, Inc. (a provider of research and clinical diagnostic products).

**Table of Contents**

**Nominee for Election for a Two-Year Term Ending with the 2011 Annual Meeting**

Venkatraman Thyagarajan Age 62, a director since November 2008. Retired; former Senior Vice President and Area Director for GlaxoSmithKline Asia Pacific (a global pharmaceutical company) from January 2003 to April 2008. From January 2001 to December 2002, Vice President for South Asia for GlaxoSmithKline Asia Pacific and Managing Director of GlaxoSmithKline Pharmaceuticals Ltd. (an Indian pharmaceutical company). Also Vice Chairman of the Board of Directors of GlaxoSmithKline Pharmaceuticals Ltd. and a director of Tata Consultancy Services Ltd. (an Indian software company).

**Directors Continuing in Office Until the 2010 Annual Meeting**

John Seely Brown Age 68, a director since 1998. Retired; former Vice President of Xerox Corporation (a document technology company) from 1986 to 2002 and Chief Scientist from 1992 to 2002. Director of the Xerox Palo Alto Research Center from 1990 to 2000. Also a director of Corning Incorporated (a diversified technology company) and Amazon.com, Inc. (an on-line retailer).

R. Andrew Eckert Age 47, a director since 2004. Chief Executive Officer and President of Eclipsys Corporation (a healthcare information management software provider) since October 2005. From 2004 to 2005, Chief Executive Officer of SumTotal Systems, Inc. (an enterprise software provider). From 2002 to 2004, Chief Executive Officer of Docent Inc. (an enterprise software provider). Previously, Chairman and Chief Executive Officer of ADAC Laboratories (a medical imaging company) from 1997 to 2000.

Mark R. Laret Age 54, a director since February 2007. Chief Executive Officer of University of California, San Francisco Medical Center since April 2000. Chief Executive Officer of University of California, Irvine Medical Center from 1995 to March 2000.

Kent J. Thiry Age 52, a director since 2005. Chairman and Chief Executive Officer of DaVita Inc. (a provider of dialysis services) since October 1999. From June 1997 until October 1999, Chairman and Chief Executive Officer of Vivra Holdings, Inc. (a company formed to operate the non-dialysis business of Vivra, Incorporated).

**Directors Continuing in Office Until the 2011 Annual Meeting**

Susan L. Bostrom Age 48, a director since 2004. Executive Vice President, Chief Marketing Officer, Worldwide Government Affairs of Cisco Systems, Inc. (a networking equipment provider) since January 2006. From February 2000 to January 2006, Senior Vice President, taking on responsibility for Worldwide Government Affairs in October 2002 and becoming Chief Marketing Officer in January 2006. From 1998 to February 2000, Vice President of the Internet Business Solutions Group at Cisco Systems, Inc.

Richard M. Levy Age 70, a director since 1999. Our Chairman of the Board since February 2003 and Chief Executive Officer from April 1999 to February 2006. Our President from April 1999 to August 2005. Previously, our Executive Vice President responsible for our medical systems business from 1990 to April 1999.

## **Table of Contents**

### **Corporate Governance; the Board and Committees of the Board; and Board and Committee Meetings**

We are committed to strong corporate governance, and have adopted policies and practices that comply with or exceed the NYSE listing requirements and the Exchange Act. These policies and practices include:

The Board has adopted clear corporate governance policies articulated in our Corporate Governance Guidelines, which includes basic director duties and responsibilities.

A majority of the Board members are independent of the Company and our management.

All members of our key Board committees the Audit Committee, the Compensation and Management Development Committee and the Nominating Committee are independent.

The Board has appointed a lead non-employee director who presides at all meetings of non-management or independent directors. Dr. Martin has served in this capacity of lead director since August 2004.

The Board has adopted a policy under which an incumbent director in an uncontested election who is elected by a plurality but does not receive the majority of the votes cast is obligated to offer his or her resignation to the Board.

The Board has also adopted a Code of Business Ethics applicable to all of our employees, including the executive officers, and to our directors.

We have hotlines for employees to report concerns regarding ethics and financial matters, including accounting, internal controls and audit concerns, and the Audit Committee has established procedures for anonymous submission of these matters.

The Board has adopted a policy regarding conflicts of interest and related-person transactions under which all potential conflicts of interest and related-person transactions must be reviewed and pre-approved by the Nominating Committee. The Nominating Committee has determined that certain categories of transactions are pre-approved under this policy. Please refer to the discussion under Certain Relationships and Related Transactions for more information on this policy and the related procedures.

The Board conducts an annual self-assessment on its effectiveness and the effectiveness of each of its committees.

Directors are expected to attend all stockholder meetings, and all directors attended our 2008 Annual Meeting of Stockholders.

The Board has adopted a guideline for director retirement that provides that no director may serve on the Board for more than four consecutive three-year terms (starting with terms commencing in the year 2000) or 12 years, whichever is longer. This limitation may be extended for one term upon approval by the Board. The Board may nominate for election to the Board a person who previously served on the Board, provided that the individual has not served as a director in the two years prior to his or her nomination for election.

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Our Corporate Governance Guidelines state that the Nominating Committee should consider recommending a new member to each committee every three years, and recommend a director as Chairman of a committee for no more than five consecutive years.

The Board has adopted a recoupment policy to recover certain incentive payments made to executives in the event of a restatement of our financial statements.

We did not renew our stockholders' rights plan when it expired in December 2008.

The Board encourages director continuing education through a mix of in-house and third-party presentations and programs, including programs that are certified by ISS Governance Services. The Nominating Committee is charged with tracking director continuing education. We pay or reimburse directors for expenses associated with attending these continuing education events. Each of our directors,

## Table of Contents

other than Mr. Thyagarajan, who was recently appointed to the Board, attended a minimum of four hours of continuing director education in fiscal year 2008.

The annual cycle of agenda items for Board meetings reflects Board requests and changing business and legal issues. The Board receives regularly scheduled presentations from our finance department and major business units and operations. The Board's annual agenda includes, among other items, our long-term strategic plans, periodic reports on progress against long-term strategic plans, emerging and disruptive technologies, potential acquisition or investment targets, capital projects and evaluation of the Chief Executive Officer and management succession.

Notwithstanding the authority granted to the Stock Grant Committee discussed below, the Board expects that substantially all, if not all, of the equity awards granted to our executive officers and other employees will be made by the Compensation and Management Development Committee at regularly scheduled meetings.

The Board has determined that Ms. Bostrom, Mr. Brown, Mr. Eckert, Mr. Laret, Dr. Martin, Mr. Naumann-Etienne, Mr. Thiry and Mr. Thyagarajan are, and Dr. Leibel was, independent for purposes of the NYSE listing requirements and under our Corporate Governance Guidelines. Mr. Levy, our Chairman of the Board, and Mr. Guertin, our President and Chief Executive Officer, are employees and therefore not independent. The Board considered transactions and relationships, both direct and indirect, between each director (and his or her immediate family) and the Company and its subsidiaries and affirmatively determined that none of Ms. Bostrom, Mr. Brown, Mr. Eckert, Mr. Laret, Dr. Martin, Mr. Naumann-Etienne, Mr. Thiry or Mr. Thyagarajan has (nor did Dr. Leibel have) any material relationship, either direct or indirect, with us other than as a director and/or stockholder, and that Mr. Levy and Mr. Guertin have no such relationship other than as an employee of the Company.

Mr. Laret is employed as Chief Executive Officer of UCSF Medical Center. We have in the past sold our products and services to UCSF Medical Center in the ordinary course of business. However, in fiscal years 2008, 2007 and 2006, no payments were exchanged between us and UCSF Medical Center. The Board therefore determined that Mr. Laret did not have any relationship that was inconsistent with a determination that he was independent, and was therefore independent for purposes of the NYSE listing requirements and under our Corporate Governance Guidelines.

Prior to passing away in February 2008, Dr. Leibel was employed in various capacities at Stanford University School of Medicine and Stanford Cancer Center, which is associated with Stanford University and Hospital. We sell our products and services to Stanford Hospital in the ordinary course of business. In fiscal years 2008, 2007 and 2006, Stanford Hospital paid us approximately \$1.1 million, \$4.2 million and \$350,000, respectively, for products and services. In addition, in fiscal years 2008, 2007 and 2006, we paid to Stanford Hospital in connection with a research agreement, approximately \$570,000, \$107,000 and \$152,000, respectively. Stanford University (consolidated with Stanford Hospital) had revenues of approximately \$4.9 billion in 2007 and \$4.5 billion in 2006. Its revenues for 2008 have not yet been published. Based on its understanding of these transactions and Dr. Leibel's role at Stanford, the Board determined that Dr. Leibel did not have a direct or indirect material interest in any of these transactions or otherwise have any relationship that was inconsistent with a determination that he was independent, and was therefore independent for purposes of the NYSE listing requirements and under our Corporate Governance Guidelines.

Additionally, Ms. Bostrom and Mr. Levy, as well as Mr. Thiry's wife, each serve as an outside director or on the scientific advisory committee of companies, universities and hospitals that are customers or suppliers of ours. The Board has determined that these relationships are immaterial and are not inconsistent with a determination that the director is independent for purposes of the NYSE listing requirements and under our Corporate Governance Guidelines.

## **Table of Contents**

The Board met five times in fiscal year 2008. Four of these Board meetings included executive sessions of the independent directors (who are also non-management directors). We have five standing committees of the Board: the Audit Committee, the Compensation and Management Development Committee, the Nominating Committee, the Executive Committee and the Stock Grant Committee. Each director, except for Mr. Thiry, attended at least 75% of the total Board and applicable committee meetings that were held while he or she was a director in fiscal year 2008.

Each of our standing committees, except for the Stock Grant Committee, has a written charter approved by the Board that clearly establishes the committee's roles and responsibilities. A copy of the charters for the Audit Committee, the Compensation and Management Development Committee, the Executive Committee and the Nominating Committee, as well as our Corporate Governance Guidelines and Code of Business Ethics, can be found through the Corporate Governance link on the Investors page on our website at [www.varian.com](http://www.varian.com) and are available in printed hardcopy format upon written request to our Secretary at our Palo Alto, California headquarters. Please note that information on, or that can be accessed through, our website, other than our proxy statement, form of proxy and annual report on Form 10-K, is not part of the proxy soliciting materials, is not deemed filed with the Securities and Exchange Commission the SEC and is not to be incorporated by reference into any of our filings under the Securities Act of 1933, as amended, or the Exchange Act.

### *Audit Committee*

The Audit Committee performs the following principal functions:

Oversees our accounting and financial reporting process and audits of financial statements.

Assists the Board in oversight and monitoring of (i) the integrity of our financial statements, (ii) our compliance with legal and regulatory requirements, (iii) the independent registered public accounting firm's qualifications and independence and (iv) the performance of our internal audit function and of the independent registered public accounting firm.

Reports to the Board the results of its monitoring and recommendations.

Provides to the Board any additional information and materials as the committee may determine is necessary to make the Board aware of significant financial matters requiring the Board's attention.

The members of the Audit Committee are Mr. Naumann-Etienne (Chairman), Mr. Eckert, Mr. Laret and Mr. Thiry. The Audit Committee met 12 times in fiscal year 2008. Four of these meetings included executive sessions of the independent directors and two of these meetings included executive sessions with PricewaterhouseCoopers LLP, our independent registered public accounting firm. Each member of the Audit Committee meets the additional requirements regarding independence for Audit Committee members under the NYSE listing requirements. The Board has determined that Mr. Naumann-Etienne is an audit committee financial expert as defined in Item 407(d)(5) of Regulation S-K under the Exchange Act based upon his experience as the chief financial officer and principal accounting officer of Disonics, Inc. between 1984 and 1987 and as group controller for Texas Instruments between 1982 and 1984, and his formal education represented by his doctorate degree in international finance from the University of Michigan. The Board has also determined that Mr. Eckert, Mr. Laret and Mr. Thiry are financially literate based upon each of their experiences as chief executive officer of their respective organizations and their familiarity with financial statements.

### *Compensation and Management Development Committee*

The Compensation and Management Development Committee the Compensation Committee performs the following principal functions:

Discharges the Board's responsibilities relating to compensation of our executive officers.

Evaluates our compensation plans, policies and programs for executive officers and recommends the establishment of policies dealing with various compensation and employee benefit plans.

## Table of Contents

Administers our stock and cash incentive plans.

Provides advice on management development matters that have major implications for the growth, development and depth of our management team, including reviewing succession plans.

Before making decisions on compensation for each of the executives, the Compensation Committee reviews with our CEO each individual's performance and accomplishments over the prior year. Except for his own position, Mr. Guertin makes recommendations to the Compensation Committee about base salary increases, any changes to the incentive plan target awards and the amount of equity awards for each executive. The Compensation Committee meets in executive session with its independent advisors to develop and establish a proposal for CEO pay. This proposal is also reviewed with the independent members of the Board.

To independently assist and advise the Compensation Committee in reviewing executive compensation, including gathering competitive information from peer companies, analyzing and making recommendations on competitive market trends and assisting in designing executive compensation and equity plans, the Compensation Committee has, for a number of years, retained Frederic W. Cook, & Co., Inc. FWC. Additionally, beginning in February 2006, the Compensation Committee retained the services of Wilson Sonsini Goodrich & Rosati to provide independent legal guidance on executive compensation matters. The Compensation Committee has sole authority to retain and terminate any compensation consultant or other advisor to the Compensation Committee which it uses to assist in evaluating CEO and other executive compensation.

FWC annually reviews and analyzes our executive compensation programs, compensation strategy and effectiveness of pay delivery. FWC provides market information on compensation trends and practices and makes recommendations to the Compensation Committee based on competitive data. FWC advises the Compensation Committee chairman on agenda items for Compensation Committee meetings, reviews management proposals, and is available to perform special projects at the Compensation Committee chairman's request. FWC provides analyses and recommendations that inform the Compensation Committee's decisions, but FWC does not decide or approve any compensation actions. As needed, the Compensation Committee also consults with FWC on program design changes.

The members of the Compensation Committee are Mr. Eckert (Chairman), Ms. Bostrom and Dr. Martin. The Compensation Committee met five times in fiscal year 2008. All of these meetings included executive sessions of the independent directors. In addition to being independent, each member of the Compensation Committee is a non-employee director for purposes of the Exchange Act and is an outside director for purposes of Section 162(m) of the Internal Revenue Code of 1986, as amended the Internal Revenue Code.

### *Nominating and Corporate Governance Committee*

The Nominating Committee performs the following principal functions:

Develops and recommends to the Board corporate governance principles.

Identifies and recommends to the Board potential nominees to the Board, including stockholder suggestions.

Recommends to the Board the director nominees for committee assignments.

Oversees the annual evaluation of the Board's performance.

The members of the Nominating Committee are Mr. Thiry (Chairman), Mr. Brown and Mr. Laret. The Nominating Committee met five times in fiscal year 2008. Four of these meetings included executive sessions of the independent directors. Dr. Leibel served on the Nominating Committee from November 2007 to February 2008.



## **Table of Contents**

In fiscal 2008, the Nominating Committee retained the services of Egon Zehnder International, an executive search firm, in connection with its search for a new director. Egon Zehnder International provided the Nominating Committee with potential candidates that met a set of criteria established by the Board and assisted the Nominating Committee in evaluating these potential candidates. Except for the fees paid to Egon Zehnder International, we did not pay any other fees to any third party to identify or evaluate or assist in identifying or evaluating potential nominees for our Board.

### *Executive Committee*

The Executive Committee performs the following principal functions:

Acts on matters when a meeting of the full Board is impracticable.

Has all the powers of the Board except those powers reserved by law to the full Board.

The members of the Executive Committee are Mr. Levy (Chairman), Mr. Naumann-Etienne and Dr. Martin. The Executive Committee did not meet or act by written consent in fiscal year 2008.

### *Stock Grant Committee*

The Stock Grant Committee may perform the following principal functions:

Grant to our non-officers and administer stock options, restricted stock and other awards, subject to certain limitations.

The members of the Stock Grant Committee are Mr. Levy (Chairman) and Mr. Naumann-Etienne. The Stock Grant Committee did not meet or act by written consent in fiscal year 2008.

### *Director Stock Ownership Guidelines*

To align the Board's interests with the interests of our stockholders, the Board has adopted stock ownership guidelines for its members. The guidelines state that each director should own shares of common stock (including Deferred Stock Units) with a value at least equal to five times his or her applicable annual retainer fee, which shall be achieved by February 2009 or within five years after a director's first appointment or election to the Board, whichever is later. For purposes of the guidelines, a director's holdings of phantom shares of our common stock through the Deferred Compensation Plan are also included as ownership. At the end of fiscal year 2008, all directors met the guidelines or were within the allowed time frame for meeting the guidelines.

## **Recommendation of the Board**

**THE BOARD RECOMMENDS THAT YOU VOTE FOR EACH OF THE ABOVE NOMINEES.**

**Table of Contents**

**PROPOSAL TWO**

**APPROVAL OF AN AMENDMENT TO THE VARIAN MEDICAL SYSTEMS, INC.**

**SECOND AMENDED AND RESTATED 2005 OMNIBUS STOCK PLAN**

We are asking you and the other stockholders to approve an amendment to the Varian Medical Systems, Inc. Second Amended and Restated 2005 Omnibus Stock Plan as amended to date, the Second Amended Stock Plan to increase the number of shares available for awards thereunder. The Second Amended Stock Plan was approved by the Board at its November 17, 2006 meeting and became effective upon the approval by stockholders at the Annual Meeting of Stockholders held on February 15, 2007.

In November 2008, the Board reviewed the Second Amended Stock Plan and determined that, subject to stockholder approval, the maximum number of shares of our common stock available for issuance under the Second Amended Stock Plan should be increased by 4,200,000 shares. The Board also amended the Second Amended Stock Plan to reflect the Company's recoupment policy. The Board approved both amendments to the Second Amended Stock Plan at its November 14, 2008 meeting, subject to stockholder approval in the case of the amendment effecting the share increase. The share increase will be effective upon an affirmative vote of a majority of the shares present in person or represented by proxy at the Annual Meeting. If the amendment to the Second Amended Stock Plan to increase the number of shares available for awards thereunder is not approved, the Second Amended Stock Plan, as amended, will continue with the current share limitation.

The closing price of our common stock on December 15, 2008 was \$35.76.

**Description of the Second Amended Stock Plan**

The following paragraphs provide a summary of the principal features of the Second Amended Stock Plan, as amended and approved by the Board, and its operation. The Second Amended Stock Plan, and its amendments, including the amendment to increase the number of shares available for grant that is subject to stockholder approval, are set forth in their entirety as Appendix A to this Proxy Statement, and the following summary is qualified in its entirety by reference to Appendix A.

**Purpose**

The Second Amended Stock Plan is intended to promote our success by providing a vehicle under which a variety of stock-based incentive and other awards can be granted to employees, consultants and non-employee directors in consideration for the services that they provide to us.

**General**

The Second Amended Stock Plan provides for the granting of stock options, Stock Appreciation Rights (SARs), Restricted Stock, Restricted Stock Units, Performance Units, Performance Shares and Deferred Stock Units collectively, Awards to eligible Second Amended Stock Plan participants. If this proposal is adopted, the number of shares of our common stock reserved for Awards under the Second Amended Stock Plan will increase from a maximum of 9,250,000 shares to a maximum of 13,450,000 shares—an increase of 4,200,000 shares. The Second Amended Stock Plan further provides that this maximum number of shares may be increased by (i) such number of shares as may be granted in substitution of other options in connection with a transaction described in Section 424(a) of the Internal Revenue Code (*e.g.*, the acquisition of property or stock from an unrelated corporation), (ii) such number of shares authorized for issuance, but not issued, under the Varian Medical Systems, Inc. Omnibus Stock Plan and the Varian Medical Systems, Inc. 2000 Stock Plan the Prior Plans (as of February 17, 2005, 3,145,673 shares) and (iii) such number of shares subject to any Awards granted under the Prior Plans that terminate, expire or lapse for any reason (212,430 shares from February 17, 2005 to September 26, 2008).

## **Table of Contents**

For purposes of determining the number of shares available for grant under the Second Amended Stock Plan against the maximum number authorized above, Awards of stock options and SARs will count as one share for every one share issued, and any shares issued under Awards other than stock options or SARs, including Deferred Stock Units, will count as two and one-half shares for every one share issued. As of September 26, 2008, the number of shares available for grant under the Second Amended Stock Plan was 3,522,829 shares.

The Second Amended Stock Plan expressly prohibits the re-pricing of stock options and SARs (except for proportional adjustments associated with stock dividends, mergers, consolidations, split-ups, share combinations or other change in our corporate structure affecting the shares of common stock). Furthermore, the Second Amended Stock Plan does not permit the granting of discounted stock options or SARs, or the re-loading of stock options, which is the automatic grant of a new stock option upon exercise of an existing stock option. In addition, the Second Amended Stock Plan does not contain an evergreen provision, pursuant to which the share pool would be automatically increased each year based on a specified formula.

### **Administration of the Second Amended Stock Plan**

The Compensation Committee administers the Second Amended Stock Plan. The members of the Compensation Committee must qualify as non-employee directors under Rule 16b-3 under the Exchange Act, as independent directors under Section 303A.02 of the NYSE listing requirements and as outside directors under Section 162(m) of the Internal Revenue Code (for purposes of qualifying the Second Amended Stock Plan as performance-based compensation under Section 162(m)).

Subject to the terms of the Second Amended Stock Plan and except as described below with respect to stock options and Deferred Stock Units granted to non-employee directors, the Compensation Committee has the sole discretion to determine the employees and consultants who shall be granted Awards, the size and types of these Awards, and the terms and conditions of these Awards. The Compensation Committee may delegate to one or more officers or directors appointed by the Compensation Committee its authority to grant and administer Awards, but only the Compensation Committee can make Awards to employees who are subject to Section 16 of the Exchange Act.

### **Eligibility to Receive Awards**

Employees and consultants of the Company and its affiliates are eligible to be selected to receive one or more Awards. We cannot determine the actual number of individuals who will receive Awards under the Second Amended Stock Plan because eligibility for participation in the Second Amended Stock Plan is in the discretion of the Compensation Committee. The Second Amended Stock Plan also provides for the grant of non-qualified stock options and Deferred Stock Units to our non-employee directors. The Board will determine and administer options and Deferred Stock Units granted to non-employee directors.

### **Stock Options**

The Compensation Committee may grant non-qualified stock options, incentive stock options (which are entitled to favorable tax treatment), or a combination thereof. Incentive stock options may only be granted to employees of the Company or its subsidiaries. The Compensation Committee will determine the number of shares covered by each option, but during any fiscal year, no participant may be granted options for more than 4,000,000 shares.

The Compensation Committee sets the exercise price for each stock option to purchase shares of our common stock, which cannot be less than 100% of the fair market value (*i.e.*, the closing price) of the underlying shares of our common stock on the date of grant. In addition, the exercise price of an incentive stock option must be at least 110% of fair market value on the date of grant if the participant owns stock possessing more than 10% of the total combined voting power of all classes of stock of the Company or any of its subsidiaries.

## **Table of Contents**

Nevertheless, substitute options may be granted at less than fair market value to employees or consultants who receive options in connection with a corporate reorganization. Also, the aggregate fair market value of the shares (determined on the date of grant) covered by incentive stock options that first become exercisable by any participant during any calendar year may not exceed \$100,000.

The exercise price of each option must be paid in full at the time of exercise. The Compensation Committee also may permit payment through the tender of shares of our common stock that are already owned by the participant, or by any other means that the Compensation Committee determines to be consistent with the Second Amended Stock Plan's purpose. Any taxes required to be withheld must be paid by the participant at the time of exercise.

Options become exercisable at the times and on the terms established by the Compensation Committee. Options expire at the times established by the Compensation Committee, which generally will not be more than seven years after the date of grant. The Compensation Committee may extend the maximum term of any option granted under the Second Amended Stock Plan, subject to the preceding limits.

### **Non-Employee Director Options**

Under the Second Amended Stock Plan, the Board will determine the number of shares subject to stock options to be issued to each non-employee director. Non-employee director options may only be non-qualified options. The exercise price of each non-employee director option will be 100% of the fair market value (*i.e.*, the closing price) of the underlying shares of our common stock on the date of grant. Nevertheless, substitute options may be granted at less than fair market value to non-employee directors who receive options in connection with a corporate reorganization. Each option will become exercisable on the date of grant. All options granted to non-employee directors generally will have a term of seven years from the date of grant. If a director terminates service on the Board (including a voluntary resignation) prior to an option's normal expiration date, the period of exercisability of the option may be shorter, depending upon the reason for the termination.

In addition, non-employee directors may elect to receive options for shares of our common stock in lieu of cash compensation. Directors may convert their cash compensation into options to purchase shares of our common stock at a rate of \$1 cash to \$4 of stock options, at an exercise price equal to the fair market value of our common stock on the date of grant (*i.e.*, the date that the foregone cash compensation otherwise would have been paid). Effective February 15, 2008, non-employee directors may no longer elect to receive options for shares of our common stock in lieu of cash compensation, but may elect to receive such compensation as full-value shares of our common stock, at a value equal to the fair market value of our common stock on the date that the foregone cash compensation otherwise would have been paid.

### **Non-Employee Director Deferred Stock Units**

Under the Second Amended Stock Plan, the Board will determine the number of Deferred Stock Units to be granted to each non-employee director. Deferred Stock Units will vest over a period of not less than one year from the date of grant, unless otherwise provided in the grant agreement as determined by the Board, and vesting may be pro rata during the vesting period. Unless otherwise provided in the grant agreement as determined by the Board, payment of Deferred Stock Units will be made in shares of our common stock, with one share of our common stock being issued for each Deferred Stock Unit. Payment may be made in a lump sum, in installments and may be made on a deferred basis. Under the form of grant agreement approved by the Board, no shares will be distributed to the non-employee director until the earlier of three years after the date of grant or upon departure from the Board (*e.g.*, upon retirement or resignation).

### **Stock Appreciation Rights**

The Compensation Committee will determine the terms and conditions of each SAR. SARs may be granted in conjunction with an option, or may be granted on an independent basis. The Compensation Committee will

## **Table of Contents**

determine the number of shares covered by each SAR, but during any fiscal year no participant may be granted SARs for more than 2,000,000 shares. Upon exercise of a SAR, the participant will receive payment from us in an amount determined by multiplying: (i) the difference between the fair market value of a share on the date of exercise over the grant price (fair market value of a share on the date of grant), times (ii) the number of shares with respect to which the SAR is exercised. SARs may be paid in cash or shares of our common stock, as determined by the Compensation Committee. SARs are exercisable at the times and on the terms established by the Compensation Committee.

### **Restricted Stock and Restricted Stock Units**

Restricted Stock Awards and Restricted Stock Unit Awards are shares of our common stock that vest in accordance with terms and conditions established by the Compensation Committee. The Compensation Committee will determine the number of shares subject to a Restricted Stock or Restricted Stock Unit Award, but during any fiscal year no participant may be granted more than 400,000 shares.

In determining whether an Award of Restricted Stock or Restricted Stock Units should be made, and/or the vesting schedule for an Award, the Compensation Committee may impose whatever conditions to vesting as it determines to be appropriate. For example, the Compensation Committee may determine to grant an Award of Restricted Stock or Restricted Stock Units only if performance goals established by the Compensation Committee are satisfied. Any performance goals may be applied on a Company-wide or an individual business unit basis, as determined by the Compensation Committee. Please refer to the discussion below under **Performance Goals** for more information.

### **Performance Units and Performance Shares**

Performance Units and Performance Shares are Awards that will result in a payment to a participant only if performance goals that the Compensation Committee establishes are satisfied. The initial value of each Performance Unit and each Performance Share shall not exceed the fair market value (on the date of grant) of a share of our common stock. The Compensation Committee will determine the applicable performance goals, which may be applied on a Company-wide or an individual business unit basis, as deemed appropriate in light of the participant's specific responsibilities. Please refer to the discussion below under **Performance Goals** for more information.

In addition to the performance requirements discussed above, Performance Units and Performance Shares are subject to additional limits set forth in the Second Amended Stock Plan. During any fiscal year, no participant shall receive more than 400,000 Performance Units or Performance Shares.

### **Performance Goals**

The Compensation Committee in its discretion may make performance goals applicable to a participant with respect to an Award. Currently, at the Compensation Committee's discretion, one or more of the following performance goals may apply: EBIT, EBITDA, earnings per share, net income, operating cash flow, return on assets, return on equity, return on sales, revenue, stockholder return, orders or net orders, expenses, cost of goods sold, profit/loss or profit margin, working capital, operating income, cash flow, market share, return on equity, economic value add, stock price of our stock, price/earnings ratio, debt or debt-to-equity ratio, accounts receivable, cash, write-offs, assets, liquidity, operations, intellectual property (e.g., patents), product development, regulatory activities, manufacturing, production or inventory, mergers, acquisitions or divestitures, financings, days sales outstanding, backlog, deferred revenue and employee headcount.

Under the Second Amended Stock Plan, certain performance goals are specifically defined. EBIT means the Company's or a business unit's income before reductions for interest and taxes. EBITDA means the Company's or a business unit's income before reductions for interest, taxes, depreciation and amortization. Earnings per share means the Company's or a business unit's net income, divided by a weighted average number of common

## **Table of Contents**

shares outstanding and dilutive common equivalent shares deemed outstanding. Net income means the Company's or a business unit's income after taxes. Operating cash flow means the Company's or a business unit's sum of net income plus depreciation and amortization less capital expenditures plus certain specified changes in working capital. Return on assets means the percentage equal to the Company's or a business unit's EBIT (before incentive compensation), divided by the Company's or a business unit's, as applicable, average net assets. Return on equity means the percentage equal to the Company's net income, divided by average stockholders' equity. Return on sales means the percentage equal to the Company's or a business unit's EBIT (before incentive compensation), divided by the Company's or the business unit's, as applicable, revenue. Revenue means the Company's or a business unit's sales. Net orders means the Company's or a business unit's net orders calculated for and reported in the Company's quarterly financial earnings. Stockholder return means the total return (change in share price plus reinvestment of any dividends) of a share.

## **Nontransferability of Awards**

In general, Awards granted under the Second Amended Stock Plan may not be sold, transferred, pledged, assigned, or otherwise alienated or hypothecated, other than by will or by the applicable laws of descent and distribution, and during his or her lifetime any Awards may be exercised only by the recipient. Notwithstanding the above, the Compensation Committee (or the Board, in the case of Awards granted to non-employee directors) may, in its discretion, permit Awards to be transferred to an individual or entity other than the Company subject to any restrictions as the Compensation Committee or the Board may impose.

## **Dividend Equivalents**

Recipients of Awards may, if the Compensation Committee (or by the Board in case of Awards to non-employee directors) so determines, be entitled to receive cash or stock dividends, or cash payments in amounts equivalent to cash or stock dividends declared with respect to shares of our common stock, and the Compensation Committee or the Board may provide that these amounts shall be deemed to have been reinvested in additional shares of common stock or otherwise reinvested.

## **Recoupment Policy**

The Second Amended Stock Plan provides that, in the event of a restatement of incorrect financial results, the Board will review the conduct of executive officers in relation to the restatement. If the Board determines that an executive officer has engaged in misconduct or other violations of the Company's code of ethics in connection with the restatement, the Board would, in its discretion, take appropriate action to remedy the misconduct, including, without limitation, seeking reimbursement of any portion of performance-based or incentive compensation paid or awarded to the executive under the Second Amended Stock Plan that is greater than would have been paid or awarded if calculated based on the restated financial results, to the extent not prohibited by governing law. Such action by the Board would be in addition to any other actions the Board or the Company may take under the Company's policies, as modified from time to time, or any actions imposed by law enforcement, regulators or other authorities.

## **Tax Aspects**

A recipient of a stock option or SAR will not have taxable income upon the grant of the option or SAR. For stock options and SARs other than incentive stock options, the participant will recognize ordinary income upon exercise in an amount equal to the excess of the fair market value of the shares over the exercise price (the "appreciation value") on the date of exercise. In the United States, any gain or loss recognized upon any later disposition of the shares generally will be capital gain or loss.

Purchase of shares upon exercise of an incentive stock option will not result in any taxable income to the participant, except for purposes of the alternative minimum tax. Gain or loss recognized by the participant on a later sale or other disposition will either be long-term capital gain or loss or ordinary income depending upon

**Table of Contents**

whether the participant holds the shares transferred upon the exercise for a specified period. Any ordinary income recognized will be in the amount, if any, by which the lesser of the fair market value of the shares on the date of exercise or the amount realized from the sale exceeds the option price.

Unless the participant elects to be taxed at the time of receipt of an Award of Restricted Stock, the participant will not have taxable income upon receipt, but upon vesting. The participant will recognize ordinary income equal to the fair market value of the shares at the time of vesting. A recipient of Restricted Stock Units, Performance Units, Performance Shares or Deferred Stock Units will not have taxable income upon receipt of the Award; instead the participant will be taxed upon payment of the Award. The participant will recognize ordinary income equal to the fair market value of the shares or the amount of cash received by the participant. In addition, Section 409A of the Internal Revenue Code imposes certain restrictions on deferred compensation arrangements. Awards that are treated as deferred compensation under Section 409A of the Internal Revenue Code are intended to meet the requirements of this section of the Internal Revenue Code.

At the discretion of the Compensation Committee, the Second Amended Stock Plan allows a participant to satisfy tax withholding requirements under U.S. federal and state tax laws or applicable foreign tax laws in connection with the exercise or receipt of an Award by electing to have shares of common stock withheld, or by delivering to us already-owned shares, having a value equal to the amount required to be withheld. However, if shares of our common stock are withheld to satisfy a participant's tax withholding obligations with respect to an Award, then the withheld shares will not become available again for issuance.

We will be entitled to a tax deduction in connection with an Award under the Second Amended Stock Plan only in an amount equal to the ordinary income realized by the participant and at the time the participant recognizes the income. In addition, Section 162(m) of the Internal Revenue Code contains special rules regarding the federal income tax deductibility of compensation paid to our Chief Executive Officer and to each of the next three most highly compensated executive officers (other than our Chief Financial Officer). The general rule is that annual compensation paid to any of these specified executives will be deductible only to the extent that it does not exceed \$1,000,000. However, we can preserve the deductibility of certain compensation in excess of \$1,000,000 if we comply with conditions imposed by Section 162(m), including the establishment of a maximum number of shares with respect to which Awards may be granted to any one employee during one year, and for Awards other than options and SARs, the Compensation Committee sets performance goals which must be achieved prior to payment of the Awards. We designed the Second Amended Stock Plan to permit the Compensation Committee to grant Awards that satisfy the requirements of Section 162(m), thereby allowing us to continue to receive a federal income tax deduction in connection with these Awards.

**Table of Contents****Awards Under the Second Amended Stock Plan**

Awards under the Second Amended Stock Plan will be made at the discretion of the Compensation Committee, except for Awards to non-employee directors, which will be made by the Board. The Compensation Committee has not made any decisions on the amount and type of Awards that are to be made under the Second Amended Stock Plan to our employees in future years. The following table sets forth information concerning stock-related Awards made during fiscal year 2008 under the Second Amended Stock Plan to the executive officers named in our Summary Compensation Table, executive officers as a group, non-executive directors as a group, and non-executive officer employees as a group. Please refer to Compensation of the Named Executive Officers and Directors Grants of Plan-Based Awards for further information on these grants. This information may not be indicative of Awards that will be made under the Second Amended Stock Plan in future years.

<b>Name and Position</b>	<b>Number of Options Granted in Fiscal Year 2008</b>	<b>Number of Stock Awards Granted in Fiscal Year 2008</b>	<b>Dollar Value of Stock Awards</b>
Timothy E. Guertin President and Chief Executive Officer	225,000	25,000	\$ 1,315,250
Elisha W. Finney Corporate Senior Vice President, Finance and Chief Financial Officer	76,000	8,000	\$ 420,880
Dow R. Wilson Corporate Executive Vice President and President, Oncology Systems	95,000	10,000	\$ 526,100
Robert H. Kluge Corporate Senior Vice President and President, X-Ray Products	60,500	21,500	\$ 1,131,115
John W. Kuo Corporate Vice President, General Counsel and Secretary	45,000	5,000	\$ 263,050
Executive Officers as a Group	531,450	72,850	\$ 3,832,639
Non-Executive Directors as a Group	51,115	17,307	\$ 897,321
Non-Executive Officer Employees as a Group	592,488	462,032	\$ 24,305,395

**Amendment and Termination of the Second Amended Stock Plan**

The Board generally may amend or terminate the Second Amended Stock Plan at any time and for any reason; provided, however, that any amendment shall be subject to the approval of the stockholders to the extent required by applicable law or regulation.



**Table of Contents****Equity Compensation Plan Information**

The following table provides information as of September 26, 2008 with respect to the shares of our common stock that may be issued under our existing equity compensation plans.

Plan Category	A Number of securities to be issued upon exercise of outstanding options, warrants and rights	B Weighted average exercise price of outstanding options, warrants and rights	C Number of securities remaining available for future issuance under equity compensation plans (excluding securities reflected in Column A)
Equity compensation plans approved by security holders	8,739,849(1)	\$ 42.25	7,993,139(2)
Equity compensation plans not approved by security holders (3)	3,216,925	\$ 29.39	
<b>Total</b>	<b>11,956,774</b>	<b>\$ 38.79</b>	<b>7,993,139</b>

(1) Consists of awards granted under the Omnibus Stock Plan, the 2005 Omnibus Stock Plan, the Amended and Restated 2005 Omnibus Stock Plan and the Second Amended and Restated 2005 Omnibus Stock Plan, as amended. Effective February 17, 2005, no further grants can be made under the Omnibus Stock Plan.

(2) Includes 4,470,310 shares available for future issuance under the Employee Stock Purchase Plan.

(3) Consists of awards granted under the 2000 Stock Option Plan. Effective February 17, 2005, no further grants can be made under the 2000 Stock Option Plan.

During November 2000, we adopted the Varian Medical Systems, Inc. 2000 Stock Option Plan the 2000 Plan that provided for the granting of stock options, SARs, Restricted Stock, performance units and performance shares to employees and consultants, but not officers or directors. The Compensation Committee administers the 2000 Plan. Options could be granted at exercise prices determined by the Compensation Committee in its discretion and be exercisable at such times and be subject to such conditions as the Compensation Committee determines, but no option can be exercised later than 10 years from the date of grant. Options granted under the 2000 Plan all provide for an exercise price of not less than fair market value on the date of grant and have been generally exercisable in the following manner: the first one-third of the options granted vest 12 months from the date of grant and the remainder then vests monthly during the following 24-month period thereafter. The Compensation Committee similarly has broad discretion with respect to terms and conditions of SARs, Restricted Stock and other performance awards. The exercise price of any SARs could not, however, be less than 100% of the fair market value of the common stock at the date of the grant, while the initial value of performance units could not exceed the fair market value and that of performance shares had to equal the fair market value. Payout of SARs, performance shares or performance unit awards could be in cash, shares or a combination thereof. Restrictions on Restricted Stock awards could be based upon achievement of specific performance criteria, applicable securities laws or other bases, including continued employment. Effective February 17, 2005, no further grants could be made from the 2000 Stock Option Plan.

**Recommendation of the Board**

**THE BOARD RECOMMENDS THAT YOU VOTE FOR APPROVAL OF THE AMENDMENT TO THE VARIAN MEDICAL SYSTEMS, INC. SECOND AMENDED AND RESTATED 2005 OMNIBUS STOCK PLAN TO INCREASE THE NUMBER OF SHARES AVAILABLE FOR AWARDS THEREUNDER.**

**Table of Contents**

**PROPOSAL THREE**

**APPROVAL OF THE VARIAN MEDICAL SYSTEMS, INC.**

**MANAGEMENT INCENTIVE PLAN**

You and other stockholders are also being asked to approve the Varian Medical Systems, Inc. Management Incentive Plan the MIP that provides for performance-based incentive compensation to executives and key employees. Section 162(m) of the Internal Revenue Code Section 162(m) requires that the stockholders approve the material terms of the MIP at least every five years. The MIP was approved by the stockholders at the 2004 Annual Meeting of Stockholders and the addition of certain performance goals utilized under the MIP was approved by stockholders at the 2007 Annual Meeting of Stockholders. Your approval is required at the Annual Meeting in order to maintain the tax deductibility of payments made under the MIP that is available under Section 162(m). As proposed for approval, the only substantive changes from the version of the MIP approved by stockholders in 2004 are as follows:

The maximum bonus payable to an individual in any year has been increased from (1) the lesser of two times the individual's then current base salary or \$2,000,000 to (2) \$3,000,000, subject to the approval of our stockholders at the Annual Meeting.

Certain additional performance goals that may be utilized under the MIP were added and previously approved at the 2007 Annual Meeting of Stockholders.

The MIP was amended to reflect the Company's recoupment policy as discussed in the Recoupment Policy section below.

**Background and Reason for Approval**

Under Section 162(m), the federal income tax deductibility of compensation paid to our Chief Executive Officer and the next three most highly compensated executive officers (other than our Chief Financial Officer) may be limited to the extent that it exceeds \$1,000,000 in any one year. However, we may deduct compensation in excess of \$1,000,000 to the extent it qualifies as performance-based compensation under Section 162(m). The MIP is intended to allow us to pay incentive compensation that qualifies as performance-based compensation if all of the requirements of Section 162(m) are satisfied. Among other requirements, Section 162(m) requires that the material terms of plans that provide for incentive compensation, including the performance goals and maximum award amounts, be approved by our stockholders every five years. For purposes of this five-year approval requirement, the MIP was most recently approved and adopted by our stockholders at the 2004 Annual Meeting of Stockholders.

**Description of the Management Incentive Plan**

The following paragraphs provide a summary of the principal features of the MIP and its operation. The MIP is set forth in its entirety as Appendix B to this Proxy Statement. The following summary is qualified in its entirety by reference to Appendix B.

**Purpose of the Management Incentive Plan**

The MIP is intended to motivate our key employees to increase stockholder value by (1) linking a portion of employees' cash compensation to our financial and operational performance, (2) providing rewards for improving financial and operational performance and (3) helping to attract and retain key employees.

**Administration of the Management Incentive Plan**

The Compensation Committee administers the MIP. The members of the Compensation Committee must qualify as outside directors under Section 162(m) for purposes of qualifying the MIP as performance-based compensation under that section. Subject to the terms of the MIP, the Compensation Committee has the sole



## **Table of Contents**

discretion to determine the key employees who shall be granted awards, and the amounts, terms and conditions of each award. The Compensation Committee may delegate its authority to grant and administer awards to one or more officers or directors appointed by the Compensation Committee, but only with respect to awards that are not intended to qualify as performance-based compensation under Section 162(m).

### **Eligibility to Receive Awards**

The Compensation Committee in its discretion determines eligibility for the MIP. In selecting participants for the MIP, the Compensation Committee chooses key employees of the Company and its affiliates who are likely to have a significant impact on our performance.

### **Awards and Performance Goals**

Under the MIP, the Compensation Committee establishes (1) the performance goals that must be achieved in order for the participant to actually be paid an award and (2) a formula or table for calculating a participant's award, depending upon how actual performance compares to the pre-established performance goals. A participant's award will increase or decrease as actual performance increases or decreases.

The Compensation Committee also determines the periods for measuring actual performance—the performance period—which may last as long as three fiscal years.

The Compensation Committee may set performance periods and performance goals that differ from participant to participant. For example, the Compensation Committee may choose performance goals based on either Company-wide or business unit results, as deemed appropriate in light of the participant's specific responsibilities. For purposes of qualifying awards as performance-based compensation under Section 162(m), the Compensation Committee will specify performance goals from the following list: EBIT, EBITDA, earnings per share, net income, operating cash flow, return on assets, return on equity, return on sales, revenue, stockholder return, orders or net orders, expenses, cost of goods sold, profit/loss or profit margin, working capital, operating income, cash flow, market share, return on equity, economic value add, stock price of our stock, price/earning ratio, debt or debt-to-equity ratio, accounts receivable, cash, write-off, assets, liquidity, operations, intellectual property (e.g., patents), product development, regulatory activities, manufacturing, production or inventory, mergers, acquisitions or divestitures, financings, days sales outstanding, backlog, deferred revenue, and employee headcount. Under the MIP, certain performance goals are specifically defined, and the definitions generally conform to those set forth in the Second Amended Stock Plan.

For any performance period, no participant may receive an award of more than \$3,000,000. Also, the total of all awards for any performance period cannot exceed 8% of the Company's EBIT before incentive compensation for our most recent completed fiscal year. Awards that exceed this overall limit will be pro-rated so that the total does not exceed the limit.

### **Determination of Actual Awards**

After the end of each performance period, a determination is made as to the extent to which the performance goals applicable to each participant were achieved or exceeded. The actual award (if any) for each participant is determined by applying the formula to the level of actual performance that was achieved. However, the Compensation Committee retains discretion to eliminate or reduce the actual award payable to any participant below that which otherwise would be payable under the applicable formula. Awards under the MIP generally are payable in cash or shares of our common stock no later than the 15th day of the third month following the end of the performance period during which the award was earned.

### **Recoupment Policy**

The MIP provides that, in the event of a restatement of incorrect financial results, the Board will review the conduct of executive officers in relation to the restatement. If the Board determines that an executive officer has

**Table of Contents**

engaged in misconduct or other violations of the Company's code of ethics in connection with the restatement, the Board would, in its discretion, take appropriate action to remedy the misconduct, including, without limitation, seeking reimbursement of any portion of performance-based or incentive compensation paid or awarded to the executive under the MIP that is greater than would have been paid or awarded if calculated based on the restated financial results, to the extent not prohibited by governing law. Such action by the Board would be in addition to any other actions the Board or the Company may take under the Company's policies, as modified from time to time, or any actions imposed by law enforcement, regulators or other authorities.

**Awards Under the Management Incentive Plan**

Awards under the MIP are made at the discretion of the Compensation Committee and the actual payout amount of awards depends on performance. Accordingly, the future awards and payouts that will be made under the MIP are not yet determinable. The following table sets forth information concerning cash awards made for fiscal year 2008 under the MIP to the executive officers named in our Summary Compensation Table, our executive officers as a group and our non-executive officer employees as a group. This information is not indicative of awards that will be made in the future.

Name	Dollar Value
Timothy E. Guertin President and Chief Executive Officer	\$ 1,628,761
Elisha W. Finney Corporate Senior Vice President, Finance and Chief Financial Officer	\$ 772,490
Dow R. Wilson Corporate Executive Vice President and President, Oncology Systems	\$ 916,546
Robert H. Kluge Corporate Senior Vice President and President, X-Ray Products	\$ 398,624
John W. Kuo Corporate Vice President, General Counsel and Secretary	\$ 403,792
Executive Officers as a Group	\$ 4,393,314
Non-Executive Officer Employees as a Group	\$ 6,855,817

**Amendment and Termination of the Management Incentive Plan**

The Board may amend or terminate the MIP at any time and for any reason without stockholder approval. However, if the material terms of the MIP (within the meaning of Section 162(m)) are amended, stockholder approval would be required in order for compensation to qualify as performance-based compensation under Section 162(m). In addition, an amendment or termination of the MIP may not, without participant consent, alter or impair any rights or obligations under any target award previously granted to the participant.

**Recommendation of the Board**

**THE BOARD RECOMMENDS THAT YOU VOTE FOR APPROVAL OF THE MANAGEMENT INCENTIVE PLAN.**

**Table of Contents****PROPOSAL FOUR****RATIFICATION OF THE APPOINTMENT OF OUR INDEPENDENT REGISTERED****PUBLIC ACCOUNTING FIRM**

The Audit Committee has appointed PricewaterhouseCoopers LLP (PwC) as our independent registered public accounting firm to perform the audit of our financial statements for fiscal year 2009, and we are asking you and other stockholders to ratify this appointment. Since 1962, PwC or its predecessors has been our independent accounting firm, first as Lybrand, Ross Bros. & Montgomery from 1962 until 1972, then as Coopers & Lybrand from 1972 to 1997, and subsequently as PwC from 1998 to the present.

The Audit Committee annually reviews the independent registered public accounting firm's independence, including reviewing all relationships between the independent registered public accounting firm and us and any disclosed relationships or services that may impact the objectivity and independence of the independent registered public accounting firm, and the independent registered public accounting firm's performance. Additionally, the Audit Committee also noted that our PwC engagement audit partner is subject to regular rotation and the most recent rotation occurred in fiscal year 2008. As a matter of good corporate governance, the Board, upon recommendation of the Audit Committee, has determined to submit to stockholders for ratification the appointment of PwC. In the event that a majority of the shares of common stock present in person or represented by proxy at the Annual Meeting and entitled to vote on Proposal Four does not ratify this appointment of PwC, the Audit Committee will review its future appointment of PwC.

We expect that a representative of PwC will be present at the Annual Meeting and that representative will have an opportunity to make a statement if he or she desires and will be available to respond to appropriate questions.

**Policy on Audit Committee Pre-Approval of Audit and Permissible Non-Audit Services of Independent Registered Public Accounting Firm**

The Audit Committee must pre-approve all audit and permissible non-audit services to be provided by the independent registered public accounting firm. These services may include audit services, audit-related services, tax services and other services. Pre-approval is generally requested annually and any pre-approval is detailed as to the particular service, which must be classified in one of the four categories of services. The Audit Committee may also, on a case-by-case basis, pre-approve particular services that are not contained in the annual pre-approval request. In connection with this pre-approval policy, the Audit Committee also considers whether the categories of pre-approved services are consistent with the rules on accountant independence of the SEC.

**Principal Accountant Fees and Services**

The following is a summary of the fees billed or to be billed to us by PwC for professional services rendered for the fiscal years ended September 26, 2008 and September 28, 2007:

<b>Fee Category</b>	<b>Fiscal Year 2008</b>	<b>Fiscal Year 2007</b>
Audit Fees	\$ 2,974,223	\$ 2,912,256
Audit-Related Fees	318,501	305,969
Tax Fees	506,856	790,810
All Other Fees	25,883	28,050
<b>Total Fees</b>	<b>\$ 3,825,463</b>	<b>\$ 4,037,085</b>

*Audit Fees.* Consist of fees billed for professional services rendered for the annual audit of our consolidated financial statements (as well as the related attestation report on management's assessment of internal control over financial reporting) and review of the interim consolidated financial statements included in Form 10-Q Quarterly Reports and services that PwC normally provides in connection with statutory and regulatory filings or engagements.



**Table of Contents**

*Audit-Related Fees.* Consist of fees billed for assurance and related services that are reasonably related to the performance of the audit or review of our consolidated financial statements and are not reported under Audit Fees. These services include consultations concerning financial accounting and reporting standards and accounting consultations in connection with acquisitions.

*Tax Fees.* Consist of fees billed for professional services for tax compliance, tax advice and tax planning. These services include assistance regarding federal, state and international tax compliance, assistance with tax reporting requirements and audit compliance, tax planning, consulting and assistance on business restructuring and tax advice on mergers and acquisitions. Tax compliance fees were approximately \$256,000 and \$373,000 in fiscal years 2008 and 2007, respectively. All other tax fees were approximately \$251,000 and \$418,000 in fiscal years 2008 and 2007, respectively.

*All Other Fees.* Consist of fees for products and services other than the services reported above. All Other Fees for fiscal year 2008 and 2007 were related to the application of financial accounting and reporting standards to specific operational matters.

The Audit Committee determined that PwC's provision of these services, and the fees that we paid for these services, are compatible with maintaining the independence of the independent registered public accounting firm. The Audit Committee pre-approved all services that PwC provided in fiscal years 2008 and 2007 in accordance with the pre-approval policy discussed above.

**Recommendation of the Board**

**THE BOARD RECOMMENDS THAT YOU VOTE FOR RATIFICATION OF THE APPOINTMENT OF PRICEWATERHOUSECOOPERS LLP AS OUR INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM FOR FISCAL YEAR 2009.**



**Table of Contents**

**AUDIT COMMITTEE REPORT**

The Audit Committee of the Board the Audit Committee consists of the four directors whose names appear below. Each member of the Audit Committee meets the definition of independent director and otherwise qualifies to be a member of the Audit Committee under the New York Stock Exchange listing requirements.

The Audit Committee's general role is to assist the Board in monitoring the Company's financial reporting process and related matters. Its specific responsibilities are set forth in its charter. The Audit Committee reviews its charter at least annually, and did so in the August 2008 Audit Committee meeting.

As required by the charter, the Audit Committee reviewed the Company's financial statements for fiscal year 2008 and met with management, as well as with representatives of PricewaterhouseCoopers, LLP, the Company's independent registered public accounting firm, to discuss the financial statements. The Audit Committee also discussed with members of PricewaterhouseCoopers, LLP the matters required to be discussed by the Statement on Auditing Standards No. 114, *the Auditor's Communication with those charged with Governance*, as amended by the Public Company Accounting Oversight Board in Rule 3200T.

In addition, the Audit Committee received the written disclosures and letter required by applicable requirements of the Public Company Accounting Oversight Board regarding the independent accountant's communications with the audit committee concerning independence, and discussed with members of PricewaterhouseCoopers, LLP their independence from management and the Company.

Based on these discussions, the financial statement review and other matters it deemed relevant, the Audit Committee recommended to the Board that the Company's audited financial statements for fiscal year 2008 be included in the Company's Annual Report on Form 10-K for the year ended September 26, 2008.

Furthermore, in connection with the standards for independence promulgated by the Securities and Exchange Commission, the Audit Committee reviewed the services provided by PricewaterhouseCoopers, LLP, the fees the Company paid for these services, and whether the provision of the services is compatible with maintaining the independence of the independent registered public accounting firm. The Audit Committee deemed that the provision of the services is compatible with maintaining that independence.

The Audit Committee has selected PricewaterhouseCoopers, LLP to be the Company's independent registered public accounting firm for fiscal year 2009. In doing so, the Audit Committee considered the results from its review of PricewaterhouseCoopers, LLP's independence, including (a) all relationships between PricewaterhouseCoopers, LLP and the Company and any disclosed relationships or services that may impact their objectivity and independence, (b) their performance and qualification as an independent registered public accounting firm and (c) the fact that the PricewaterhouseCoopers, LLP engagement audit partner is rotated on a regular basis as required by applicable laws and regulations. As a matter of good corporate governance, the Audit Committee has determined to submit its appointment of PricewaterhouseCoopers, LLP to the stockholders for ratification. In the event that a majority of the shares of common stock present or represented at the Annual Meeting and entitled to vote on the matter do not ratify this appointment, the Audit Committee will review its future appointment of PricewaterhouseCoopers, LLP.

*Ruediger Naumann-Etienne (Chairman)*

*R. Andrew Eckert*

*Mark R. Laret*

*Kent J. Thiry*

**Table of Contents****STOCK OWNERSHIP****Beneficial Ownership of Certain Stockholders, Directors and Executive Officers**

This table shows as of December 1, 2008: (1) the beneficial owners of more than five percent of our common stock and the number of shares they beneficially owned based on information provided in their most recent filings with the SEC; and (2) the number of shares each director, each nominee for director, each executive officer named in the Summary Compensation Table and all directors, nominees for director and executive officers as a group beneficially owned, as reported by each person. Except as otherwise indicated, the address of each is 3100 Hansen Way, Palo Alto, California 94304. Beneficial ownership is determined under the rules of the SEC and generally includes voting or investment power with respect to securities. Except as noted, each person has sole voting and investment power over the shares shown in this table. For each individual and group included in the table below, the percentage ownership is calculated by dividing the number of shares beneficially owned by the person or group by the sum of the 124,288,555 shares of common stock outstanding on December 1, 2008 plus the number of shares of common stock that the person or group had the right to acquire on or within 60 days after December 1, 2008.

	Amount and Nature of Common Stock Beneficially Owned	
	Number of Shares Beneficially Owned (1)	Percent of Class
<b>Stockholders</b>		
Sands Capital Management, LLC (2) 1100 Wilson Boulevard, Suite 3050 Arlington, Virginia 22209	11,014,996	8.86%
The TCW Group, Inc. (3) 865 South Figueroa Street Los Angeles, California 90017	6,554,605	5.27%
<b>Directors, Nominees for Director and Named Executive Officers</b>		
Susan L. Bostrom (4)	37,175	*
John Seely Brown (5)	71,661	*
R. Andrew Eckert (6)	29,425	*
Mark R. Laret (7)	26,425	*
Richard M. Levy (8)	1,459,907	1.16%
David W. Martin, Jr., M.D. (9)	137,631	*
Ruediger Naumann-Etienne (10)	52,425	*
Kent J. Thiry (11)	56,425	*
Venkatraman Thyagarajan		*
Timothy E. Guertin (12)	1,011,071	*
Elisha W. Finney (13)	495,533	*
Robert H. Kluge (14)	469,012	*
John W. Kuo (15)	131,966	*
Dow R. Wilson (16)	297,718	*
All directors, nominees for director and executive officers as a group (15 persons) (17)	4,355,473	3.40%

\* The percentage of shares of common stock beneficially owned does not exceed one percent of the shares of common stock outstanding at December 1, 2008.

(1) Includes shares the directors and officers could acquire under exercisable stock options or stock options vesting within 60 days of December 1, 2008.

(2)

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Based on a Schedule 13G dated February 14, 2007, Sands Capital Management, LLC has sole power to vote 6,709,031 of these shares and sole power to dispose of all of these shares.

**Table of Contents**

- (3) Based on a Schedule 13G/A dated February 11, 2008, The TCW Group, Inc. has shared power to vote 5,331,055 of these shares and shared power to dispose of all of these shares.
- (4) Amount shown includes 31,000 shares that may be acquired under exercisable stock options. Also includes 5,425 Deferred Stock Units that have vested but that are subject to deferred distribution.
- (5) Amount shown includes 63,236 shares that may be acquired under exercisable stock options. Also includes 5,425 Deferred Stock Units that have vested but that are subject to deferred distribution.
- (6) Amount shown includes 21,000 shares that may be acquired under exercisable stock options. Also includes 5,425 Deferred Stock Units that have vested but that are subject to deferred distribution.
- (7) Amount shown includes 21,000 shares that may be acquired under exercisable stock options. Also includes 5,425 Deferred Stock Units that have vested but that are subject to deferred distribution.
- (8) Amount shown includes 1,265,000 shares that may be acquired under stock options exercisable on or within 60 days of December 1, 2008. Also includes 194,907 shares held in a trust of which Mr. Levy is co-trustee with his wife, as to which voting and investment powers are shared with Mr. Levy's wife.
- (9) Amount shown includes 124,666 shares that may be acquired under exercisable stock options. Also includes 5,425 Deferred Stock Units that have vested but that are subject to deferred distribution, as well as 7,340 shares held in a trust of which Dr. Martin is co-trustee with his wife, as to which voting and investment powers are shared with Dr. Martin's wife.
- (10) Amount shown includes 46,000 shares that may be acquired under exercisable stock options. Also includes 5,425 Deferred Stock Units that have vested but that are subject to deferred distribution.
- (11) Amount shown includes 51,000 shares that may be acquired under exercisable stock options. Also includes 5,425 Deferred Stock Units that have vested but that are subject to deferred distribution.
- (12) Amount shown includes 915,666 shares that may be acquired under stock options exercisable on or within 60 days of December 1, 2008. Also includes 64,164 shares held in a trust of which Mr. Guertin is co-trustee with his wife, as to which voting and investment powers are shared with Mr. Guertin's wife.
- (13) Amount shown includes 430,222 shares that may be acquired under stock options exercisable on or within 60 days of December 1, 2008. Also includes 31,371 shares held in a trust of which Ms. Finney is co-trustee with her husband, as to which voting and investment powers are shared with Ms. Finney's husband.
- (14) Amount shown includes 397,652 shares that may be acquired under stock options exercisable on or within 60 days of December 1, 2008.
- (15) Amount shown includes 107,999 shares that may be acquired under stock options exercisable on or within 60 days of December 1, 2008. Also includes Mr. Kuo's proportional interest in shares held in our 401(k) plan (815 shares).

(16) Amount shown includes 243,350 shares that may be acquired under stock options exercisable on or within 60 days of December 1, 2008.

(17) Amount shown includes 3,778,040 shares that may be acquired under stock options exercisable on or within 60 days of December 1, 2008 and 301,619 shares held in trusts or 401(k) accounts, including those described in footnotes 8, 9, 12, 13 and 15.

**Section 16(a) Beneficial Ownership Reporting Compliance**

Under U.S. securities laws, directors, certain executive officers and persons holding more than 10% of our common stock must report their initial ownership of the common stock and any changes in that ownership to the SEC. The SEC has designated specific due dates for these reports and we must identify in this Proxy Statement those persons who did not file these reports when due. Based solely on our review of copies of the reports filed with the SEC and written representations of our directors and executive officers, we believe that all persons subject to reporting filed the required reports on time in fiscal year 2008.

## **Table of Contents**

### **COMPENSATION OF THE NAMED EXECUTIVE OFFICERS AND DIRECTORS**

#### **Compensation Discussion and Analysis**

##### *Compensation Philosophy*

We design our executive compensation programs to reward, retain and, in the case of new hires, attract executives in order to support our business strategy, achieve our short and long-term goals, and provide continued success for our customers, stockholders, employees and communities. We strive to pay competitively and reasonably based on individual and Company performance.

We believe that our compensation programs should:

Reward for good performance,

Base a substantial portion of the executive's compensation on our financial performance measured against pre-determined objectives,

Be linked with business goals and strategies of the Company,

Be closely aligned with the interests of the stockholders, and

Be structured so as not to encourage executives to undertake excessive risk to the Company.

We target total direct compensation (consisting of base salary, annual cash incentives and long-term incentives) for executives between the median and 75<sup>th</sup> percentile of our competitive peer group to reflect their past performance, the Company's growth targets and the high cost of living geographic location of our headquarters. Our named executive officers are the Chief Executive Officer the CEO, the Chief Financial Officer the CFO and the three other executive officers who were the most highly compensated during our fiscal year, as listed in the Summary Compensation Table.

Our reward for performance approach has led to the Compensation Committee structuring our executives' cash compensation so that a significant portion is at risk under the annual cash incentive plan, also known as the Management Incentive Plan MIP. The MIP is payable based on business unit and overall Company performance (*i.e.*, for our named executive officers, the bonus ranges from 60% to 100% of base salary at target achievement). We also believe that the proportion of at-risk compensation should rise as an employee's level of responsibility and influence on outcomes increases. Moreover, we believe that a significant portion of total direct compensation should be related to our stock performance in order to align our executives' interests closely with those of stockholders, and to provide incentives to work for long-term profitable growth that will ultimately enhance stockholder returns without exposing the Company to excessive risk. Accordingly, we require each executive to own a substantial amount of our stock.

##### *Role of the Compensation and Management Development Committee*

The Compensation Committee discharges many of the Board's responsibilities relating to compensating our executive officers, non-executive officers and other executive employees as described below. The Compensation Committee evaluates our compensation plans, policies and programs, and provides advice to the Board on management matters that have major implications to the Company's development, including leading the Board's evaluation of CEO performance and approving succession plans for the CEO and other select executives.

The Compensation Committee determines all compensation for our executive group, which for fiscal year 2008 was comprised of our officers and other executives who directly report to the CEO or whose base salary is \$300,000 or higher. In fiscal year 2008, this group comprised 15 executives. The Compensation Committee's responsibilities include reviewing and establishing base salaries and incentive opportunities, equity compensation, executive perquisites and any other form of compensation. The Compensation Committee also reviews our CEO's compensation with the independent members of our Board.



## Table of Contents

The Compensation Committee has, over the last three years, among other things, taken the following actions:

- 1) Incorporated tally sheets of total compensation and costs of termination as part of the annual compensation review of the executive group;
- 2) Revised change in control agreements to reduce payments and eliminate tax gross-ups in certain situations for 12 officers and senior executives;
- 3) Annually reviewed and actively discussed succession plans within the Company, including, in fiscal year 2008, reviewing assessments of key executives that had been conducted by an independent third party for the purposes of career development and succession planning;
- 4) Created and executed a formal performance evaluation process for the CEO;
- 5) Eliminated income tax gross-ups for imputed income on executive perquisites effective January 1, 2006, except for leased vehicles for which such tax gross-ups are being eliminated as each car lease expires;
- 6) Eliminated non-business use of the fractionally-owned corporate aircraft effective January 1, 2006;
- 7) Revised and approved new financial metrics and targets used in our stockholder-approved MIP, which now include revenue and net order growth measures, in addition to the historical measure of earnings before interest and taxes EBIT;
- 8) Increased the guideline amounts for direct equity holding for executives and non-employee directors in order, among other things, to encourage executives not to undertake excessive risk to the Company;
- 9) Implemented changes to various compensation plans to comply with the requirements of Section 409A of the Internal Revenue Code, which regulates non-qualified deferred compensation. Changes were made to the 2005 Deferred Compensation Plan, Management Incentive Plan, Employee Incentive Plan, Second Amended Stock Plan, change-in-control agreements and Deferred Stock Unit grant agreement (used for grants to Non-employee Directors);
- 10) Approved and adopted a recoupment policy covering incentive compensation paid to executives (please refer to the related discussion under Other Compensation Policies Recovery of Certain Payments ); and
- 11) Retained an external, independent legal advisor to the Compensation Committee, in addition to hiring an external, independent compensation consultant to the Compensation Committee, to advise and provide independent counsel on executive compensation matters.

### *Elements of Executive Compensation Program*

The compensation of our executives is comprised of three principal elements: (1) base salary, (2) annual cash incentives and (3) long-term incentives, including equity awards. We also provide other compensation, including a limited number of perquisites. The Compensation Committee, as part of its evaluation of the overall compensation of each named executive, reviews these individual elements and total



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compensation in the form of tally sheets and compares each against competitive compensation data. Each element of compensation (*i.e.*, base salary, annual cash incentives and long-term incentives) is generally considered individually and then as a whole (*i.e.*, the sum of all three elements) so the Compensation Committee can evaluate each executive's total direct compensation position.

*Base Salaries:* Base salary is the non-variable component of our executive compensation that compensates each executive for his or her individual role and responsibilities within the Company. In determining base salary for our executives, the Compensation Committee considered the following qualitative and quantitative factors:

Job level and responsibilities,

Relevant experience,

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**Table of Contents**

Individual performance,

Relative competitive position,

Our annual merit increase budget,

Our objective of targeting total direct compensation for our executives between the median and 75<sup>th</sup> percentile, and

Our ability to attract and retain experienced executives in a high cost of living area.

Base salaries are intended to contribute less to total direct compensation than our executives' performance-based compensation (*i.e.*, cash incentive and equity pay), provided that performance goals are met or exceeded. Annual base salary increases, for all but the CEO, are recommended to the Compensation Committee by the CEO and are reviewed, discussed, revised as appropriate, and approved by the Compensation Committee. Please refer to the discussion under "Determining Executive Compensation - Base Salary" below for more information. The CEO's recommendations and the analysis provided by the Compensation Committee's external, independent compensation consultant are typically reviewed prior to and discussed at the Compensation Committee's regularly scheduled quarterly meeting in August. Final decisions are approved by the Compensation Committee at its regularly scheduled quarterly meeting in November, after the end of our fiscal year. The effective date of base salary increases is on or about January 1<sup>st</sup> of each year.

*Annual Cash Incentives:* The MIP provides potential annual cash incentives intended to link executive compensation directly to achieving corporate and/or specific business unit financial goals. The Compensation Committee, working with management, establishes annual performance goals for the MIP in the first quarter of each fiscal year.

Under the MIP, the Compensation Committee (1) establishes the performance goals that must be achieved for a participant to receive any payout, (2) creates a formula or table for calculating a participant's payout depending upon how actual performance compares to the pre-established performance goals, and (3) certifies in writing that performance goals have been satisfied prior to any payment. For fiscal year 2008, the Compensation Committee, in establishing the criteria for potential MIP payouts, reviewed and changed the weights of the criteria that were used in the prior fiscal year. The performance metrics adopted by the Compensation Committee were growth in EBIT, revenue and net orders (please refer to the related discussion under "Determining Executive Compensation - Annual Cash Incentives").

*Long-term Incentives, including Equity Awards:* The Compensation Committee also provides equity awards to our executives under our stockholder-approved Second Amended Stock Plan. Historically, the Compensation Committee has provided long-term incentives to executives primarily in the form of stock options. In fiscal year 2008, the Compensation Committee changed the equity award mix to include full-value shares (*i.e.*, restricted stock) for both our executive and employee populations; in the case of the executive group, restricted stock amounted to approximately 25% of the annual equity grant value and stock options comprised the remaining 75% of the value. Because stock options only have value if the underlying share price increases, the Compensation Committee believes that stock options should remain the primary equity award vehicle to align executives' interests to our stockholders' interests.

*Other Compensation and Perquisites:* Our use of perquisites as part of our executive compensation is limited and is based on historical practices and policies of the Company, as well as competitive data from our peer group and survey data. We believe that these perquisites generally allow our executives to work more efficiently and, in the case of the tax and financial counseling services, help them optimize the value received from our compensation and benefits programs. The costs of these perquisites constitute only a small percentage of the executive's overall compensation (amounting to approximately four percent for the named executive officers as a group in fiscal year 2008) and they are included in the tally sheet that is reviewed by the Compensation Committee annually. The perquisites include the following: use of a car leased by the Company;

## Table of Contents

reimbursement of expenses for financial and tax planning, tax return preparation and financial counseling services up to a preset limit (\$6,500 per year), except for the CEO who has no limit); reimbursement for annual medical examinations up to \$4,000 per year; and participation in our nonqualified Deferred Compensation Plan DCP. Please refer to the narrative discussion following the Nonqualified Deferred Compensation Table in this Proxy Statement for more information about the DCP. The DCP is intended to promote retention by providing a long-term savings opportunity on a tax-efficient basis.

The Compensation Committee reviews all elements of executive compensation annually and as a result of competitive analyses and industry trends has re-evaluated the level and cost of overall perquisites in the last three years.

We also permit executives to participate in compensation and benefit programs generally available to all other U.S. employees, such as:

Employee Incentive Plan EIP. The EIP is a Company-wide incentive plan through which eligible employees may receive award payouts denominated in number of hours between 0 hours to 120 hours (based on a 40-hour work week), with 60 hours being the target achievement level (please refer to the discussion under Non-Equity Incentive Plan Compensation after the Grants of Plan-Based Awards Table);

Employee Stock Purchase Plan;

401(k) Retirement Program; and

Medical, dental, supplemental life and disability insurance programs.

Our employees, including our named executive officers, are employed at will, without contractual severance protection other than pursuant to the Change-in-Control Agreements described below.

### *Determining Executive Compensation*

Starting from the core principle of our compensation philosophy to reward for performance, in determining executive compensation for fiscal year 2008, the Compensation Committee assessed the overall performance of the Company against pre-defined financial metrics, stock price performance, achievement of non-financial internal goals and peer and market performance. The Compensation Committee also reviewed management's business plans and financial budgets and projections for the following year, including difficulty of and risks to achievement. Consistent with our executive compensation philosophy to base a substantial portion of compensation on achieving financial performance and business goals and to align executives' interests with those of stockholders, the Compensation Committee then reviewed the factors considered in the performance-based compensation and strived to ensure that the incentive and equity compensation elements of the overall compensation were appropriately weighted. The Compensation Committee reviewed each component of executive compensation and total compensation against the median and 75<sup>th</sup> percentile of our competitive peer group and principal survey sources to ensure that each pay component and total compensation is reasonable and fair and that it falls within the parameters set by our executive compensation philosophy.

Before making decisions on compensation for each of the executives, the Compensation Committee reviews with our CEO each individual's performance and accomplishments over the prior year. Except for his own position, Mr. Guertin makes recommendations to the Compensation Committee about base salary increases, any changes to the incentive plan target awards and the amount of equity awards for each executive. In addition to considering external market data and the performance of each executive, the Compensation Committee also takes into account equity for roughly similar positions, if available, within the Company. Additionally, the Compensation Committee considers the retention value of any existing unvested equity awards that each executive has prior to determining annual equity grants. The Compensation Committee meets in executive session with its independent advisors to develop and establish a proposal for CEO pay. This proposal is also reviewed with the independent members of our Board.

**Table of Contents**

In fiscal year 2007, the Compensation Committee enhanced the process for reviewing and evaluating CEO performance. Under the revised process, which we followed in fiscal years 2007 and 2008, the Compensation Committee chairman and the Board chairman gather evaluations from other non-employee Directors and a number of the CEO's direct reports, a self assessment by the CEO, and input from several customers and investors. This information is reviewed by the full Board in executive session to provide the basis for determining CEO compensation as well as for providing constructive feedback to the CEO.

To independently assist and advise the Compensation Committee in reviewing executive compensation, including gathering competitive information from peer companies, analyzing and making recommendations on competitive market trends and assisting in designing executive compensation and equity plans, the Compensation Committee has, for a number of years, retained Frederic W. Cook, & Co., Inc. (FWC). Additionally, beginning in February 2006, the Compensation Committee retained the services of Wilson Sonsini Goodrich & Rosati to provide independent legal guidance on executive compensation matters. The Compensation Committee has sole authority to retain and terminate any compensation consultant or other advisor to the Compensation Committee which it uses to assist in evaluating CEO and other executive compensation. The only engagements of FWC by the Company are with the Compensation Committee.

FWC annually reviews and analyzes our executive compensation programs, compensation strategy and effectiveness of pay delivery. FWC provides market information on compensation trends and practices and makes recommendations to the Compensation Committee based on competitive data. FWC advises the Compensation Committee chairman on agenda items for Compensation Committee meetings, reviews management proposals, and is available to perform special projects at the Compensation Committee chairman's request. FWC provides analyses and recommendations that inform the Compensation Committee's decisions, but FWC does not decide or approve any compensation actions. As needed, the Compensation Committee also consults with FWC on program design changes, which for fiscal year 2009 included the adoption of a recoupment policy to allow for appropriate action, including reimbursement of certain incentives in the event of a restatement of incorrect financial results when the Board determines an executive has engaged in related misconduct or code of ethics violations (please refer to the related discussion under "Other Compensation Policies - Recovery of Certain Payments").

For fiscal year 2008, FWC was asked to analyze for our group of 15 executives, including the named executive officers, market data (including cash and equity compensation) from peer company proxy statements (please refer to "Competitive Benchmarks" below) and other public filings, as well as two survey sources, consisting of the Radford Associates Executive Pay Survey and the Towers Perrin Executive Compensation Database. The Compensation Committee reviewed data provided by FWC from the Radford Associates Executive Pay Survey covering cash compensation levels (base salary, target bonuses, and total cash compensation) at technology companies with revenues greater than \$1 billion and the Towers Perrin Executive Compensation Database covering cash compensation at companies across various industries, adjusted to represent appropriate revenue ranges based on our total-company and business unit revenue projections for fiscal year 2008. Based on their analyses, FWC made recommendations to the Compensation Committee regarding ranges for base salary increases, changes to individual incentive plan target awards and annual equity grant allocations for fiscal year 2008.

*Competitive Benchmarks:* Annually, FWC evaluates and makes recommendations regarding the peer companies that we use for competitive comparisons. In fiscal year 2008, our peer group consisted of 14 companies selected from our SEC industry classification, which is comprised of other publicly traded medical, health care and scientific equipment manufacturing companies. We selected our peer group from major labor and/or capital-market competitors that (1) have revenues and market-capitalization values that are no more than four times and no less than one-third<sup>1</sup> of ours (using data as of May 30, 2007) and (2) have roughly similar

1 The exception to this is Thermo Fisher, which has revenues within our range but market capitalization of slightly over four times of the Company's as of May 30, 2007.

**Table of Contents**

growth and performance potential, as measured by the following metrics (computed over one-year and three-year periods): diluted earnings per share, EBIT growth, revenue growth and total shareholder return.

The 2008 peer group consisted of the following companies:

Advanced Medical Optics	Cytec Corporation	ResMed Inc.
Beckman Coulter	Dade Behring Holdings, Inc.	Respironics, Inc.
Becton Dickinson	Edwards Life Sciences LLC	St. Jude Medical, Inc.
Biomet, Inc.	Hospira	Thermo Fisher
C.R. Bard, Inc.	Kinetic Concepts	

Three new companies (Advanced Medical Optics, Cytec Corporation and Kinetic Concepts) were added to appropriately tighten the range of peer market capitalizations. Seven companies (BioRad Laboratories, Inc., Boston Scientific, Fisher Scientific Inc., Invacare Corporation, Steris Corporation, Stryker Corporation and Zimmer, Inc.) were removed from the peer group used in our fiscal year 2007 analyses because their market capitalizations were outside of our range or they merged with or were acquired by other companies.

*Internal Pay Equity:* For fiscal year 2008, the Compensation Committee reviewed internal pay equity when determining Mr. Guertin's compensation. The following metrics were discussed:

Year	Using Target Non-Equity Incentive Compensation Data			
	Total Cash Compensation (1)		Total Direct Compensation (4)	
	CEO vs. Second Highest Paid Executive (2)	CEO vs. Average NEO (3)	CEO vs. Second Highest Paid Executive (2)	CEO vs. Average NEO (3)
2008	1.60	2.14	2.02	2.78
2007	1.57	2.12	2.00	2.76

Year	Using Actual Non-Equity Incentive Compensation Data			
	Total Cash Compensation (5)		Total Direct Compensation (6)	
	CEO vs. Second Highest Paid Executive (2)	CEO vs. Average NEO (3)	CEO vs. Second Highest Paid Executive (2)	CEO vs. Average NEO (3)
2008	1.64	2.28	1.99	2.76
2007	1.96	2.19	2.14	2.80

- (1) Total Cash Compensation = Base Salary (measured using data from the Summary Compensation Table) + Non-equity Incentive Compensation (*i.e.*, MIP and EIP, based on target participation levels for the stated fiscal year).
- (2) The Second Highest Paid Executive in both fiscal years 2008 and 2007 was Mr. Wilson. The analyses excluded a \$319,992 cash payment made to Mr. Wilson in fiscal year 2008 as part of a \$1.6 million total cash payment pursuant to his offer letter dated September 17, 2004 (reported in the Bonus column of the Summary Compensation Table).
- (3) Average NEO represents relevant compensation of the named executive officers, excluding the CEO.
- (4) Total Direct Compensation = Total Cash Compensation (as described in footnote 1) and Equity Awards (measured using data from the Grant Date Fair Value of Stock and Option Awards column of the Grants of Plan-Based Awards Table for the stated fiscal year), excluding the 15,000 shares of restricted stock issued to Mr. Kluge in fiscal year 2008 in connection with his promotion to Corporate Senior Vice President.

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- (5) Total Cash Compensation = Base Salary (measured using data from the Summary Compensation Table) + Non-equity Incentive Compensation (*i.e.*, MIP and EIP based on actual amounts earned using data from the Summary Compensation Table).
  
- (6) Total Direct Compensation = Total Cash Compensation (as described in footnote 5) and Equity Awards (measured using data from the Grant Date Fair Value of Stock and Option Awards column of the Grants of Plan-Based Awards Table for the stated fiscal year), excluding the 15,000 shares of restricted stock issued to Mr. Kluge in fiscal year 2008 in connection with his promotion to Corporate Senior Vice President.

**Table of Contents**

*Base Salary:* The Compensation Committee reviews base salaries of the executive group against the competitive median and 75<sup>th</sup> percentile of our peer group and survey data and also reviews base salaries in the context of target and actual total cash compensation. Base salary increases were intended to compensate each executive for his or her individual role and responsibilities within the Company and to reward each executive's performance against his or her goals, and, for the named executive officers, the increases ranged from approximately 3.5% to 4.5% in fiscal year 2008.

The Compensation Committee approved the following 2008 base salary increases:

<b>Name</b>	<b>2008 Base Salary (effective December 29, 2007)</b>	<b>% Increase</b>
Timothy E. Guertin	\$ 835,000	4.4%
Elisha W. Finney	\$ 495,000	4.2%
Dow R. Wilson	\$ 580,000	3.5%
Robert H. Kluge	\$ 392,000	4.0%
John W. Kuo	\$ 345,000	4.5%

Effective on December 27, 2008 (the first pay cycle of calendar year 2009), the annual salary for our named executive officers will increase to:

<b>Name</b>	<b>2009 Base Salary (effective December 27, 2008)</b>	<b>% Increase</b>
Timothy E. Guertin	\$ 875,000	4.8%
Elisha W. Finney	\$ 520,000	5.1%
Dow R. Wilson	\$ 606,000	4.5%
Robert H. Kluge	\$ 412,000	5.1%
John W. Kuo	\$ 362,000	4.9%

In both fiscal years, the Compensation Committee, after consulting with FWC, increased these base salaries to be consistent with standard cost-of-living increases expected within our peer group. In so doing, the Compensation Committee also considered where each named executive officer's base salary and total cash compensation stood in relation to similarly positioned officers' base salaries within our peer group and according to survey data.

**Table of Contents***Performance-Based Compensation*

For fiscal years 2008 and 2007, the following tables illustrate the portion of each executive's total compensation that was delivered through performance-based (or at risk) compensation at target and actual levels:

Name	Fiscal Year	Salary (1)	Using Target Non-Equity Incentive Compensation Data				% of Compensation At Risk (5)
			Target Non-Equity Incentive Compensation (2)	Non-Equity Grant Date Fair Value of Equity Awards (3)	Total Direct Compensation (4)		
Timothy E. Guertin	2008	\$ 825,594	\$ 859,087	\$ 4,670,203	\$ 6,354,884	87%	
	2007	\$ 773,098	\$ 823,077	\$ 4,740,114	\$ 6,336,289	88%	
Elisha W. Finney	2008	\$ 489,650	\$ 410,279	\$ 1,667,424	\$ 2,567,353	81%	
	2007	\$ 457,520	\$ 393,702	\$ 1,724,565	\$ 2,575,787	82%	
Dow R. Wilson	2008	\$ 574,632	\$ 480,731	\$ 2,084,281	\$ 3,139,644	82%	
	2007	\$ 551,416	\$ 464,154	\$ 2,155,707	\$ 3,171,277	83%	
Robert H. Kluge	2008	\$ 387,982	\$ 246,508	\$ 1,244,074	\$ 1,878,564	79%	
	2007	\$ 371,358	\$ 237,075	\$ 1,264,030	\$ 1,872,463	80%	
John W. Kuo	2008	\$ 340,988	\$ 216,952	\$ 1,001,136	\$ 1,559,076	78%	
	2007	\$ 321,966	\$ 207,519	\$ 1,029,354	\$ 1,558,839	79%	

- (1) Data from the Salary column of the Summary Compensation Table. Because our 2008 fiscal year ended on September 26, 2008, each executive's base salary comprises approximately three months at the 2007 salary rate and nine months at the 2008 salary rate.
- (2) Non-equity Incentive Compensation (*i.e.*, MIP and EIP, based on target participation levels for the stated fiscal year).
- (3) Data from the Grant Date Fair Value of Stock and Option Awards column of the Grants of Plan-Based Awards Table, excluding the 15,000 shares of restricted stock issued to Mr. Kluge in fiscal year 2008 in connection with his promotion to Corporate Senior Vice President.
- (4) Amount excludes the \$319,992 cash payments made to Mr. Wilson in each of fiscal year 2008 and 2007 as part of a \$1.6 million total cash payment pursuant to his offer letter dated September 17, 2004 (reported in the Bonus column of the Summary Compensation Table) and the grant date fair value associated with the 15,000 shares of restricted stock issued to Mr. Kluge in fiscal year 2008 in connection with his promotion to Corporate Senior Vice President.
- (5) Calculated based on the sum of Target Non-Equity Incentive Compensation and Grant Date Fair Value of Equity Awards, divided by Total Direct Compensation.



**Table of Contents**

Name	Fiscal Year	Salary (1)	Using Actual Non-Equity Incentive Compensation Data				% of Compensation At Risk (5)
			Actual Non-Equity Incentive Compensation (2)	Grant Date Fair Value of Equity Awards (3)	Total Direct Compensation (4)		
Timothy E. Guertin	2008	\$ 825,594	\$ 1,675,731	\$ 4,670,203	\$ 7,171,528	88%	
	2007	\$ 773,098	\$ 723,376	\$ 4,740,114	\$ 6,236,588	88%	
Elisha W. Finney	2008	\$ 489,650	\$ 800,336	\$ 1,667,424	\$ 2,957,410	83%	
	2007	\$ 457,520	\$ 346,016	\$ 1,724,565	\$ 2,528,101	82%	
Dow R. Wilson	2008	\$ 574,632	\$ 949,171	\$ 2,084,281	\$ 3,608,084	84%	
	2007	\$ 551,416	\$ 211,068	\$ 2,155,707	\$ 2,918,191	81%	
Robert H. Kluge	2008	\$ 387,982	\$ 420,676	\$ 1,244,074	\$ 2,052,732	81%	
	2007	\$ 371,358	\$ 293,002	\$ 1,264,030	\$ 1,928,390	81%	
John W. Kuo	2008	\$ 340,988	\$ 423,200	\$ 1,001,136	\$ 1,765,324	81%	
	2007	\$ 321,966	\$ 182,399	\$ 1,029,354	\$ 1,533,719	79%	

- (1) Data from the Salary column of the Summary Compensation Table.
- (2) Data from the Non-Equity Incentive Plan Compensation column of the Summary Compensation Table, which represents annual cash incentives paid under the MIP and EIP.
- (3) Data from the Grant Date Fair Value of Stock and Option Awards column of the Grants of Plan-Based Awards Table, excluding the 15,000 shares of restricted stock issued to Mr. Kluge in fiscal year 2008 in connection with his promotion to Corporate Senior Vice President.
- (4) Amount excludes the \$319,992 cash payments made to Mr. Wilson in each of fiscal year 2008 and 2007 as part of a \$1.6 million total cash payment pursuant to his offer letter dated September 17, 2004 (reported in the Bonus column of the Summary Compensation Table) and the grant date fair value associated with the 15,000 shares of restricted stock issued to Mr. Kluge in fiscal year 2008 in connection with his promotion to Corporate Senior Vice President.
- (5) Calculated based on the sum of Actual Non-Equity Incentive Compensation and Grant Date Fair Value of Equity Awards divided by Total Direct Compensation.

*Annual Cash Incentives:* Annual incentive cash payments may be paid under the MIP. Annual cash incentives are intended to link executive rewards to Company performance upon achieving pre-determined annual financial targets. In establishing fiscal year 2008 MIP targets, the Compensation Committee and our management worked together to develop measures and targets based on goals for the year. The Compensation Committee approved the final specific performance measures and targets.

In connection with approving fiscal year 2008 performance incentive targets as well as minimum and maximum thresholds, the Compensation Committee first reviewed and discussed with both management and the full Board our business plan and its key underlying assumptions, expectations under then existing and anticipated market conditions, and the opportunity to generate stockholder value. The Compensation Committee then established the performance targets and thresholds for the year. The Compensation Committee attempted to set the targets and thresholds such that the relative difficulty of achieving each is consistent with prior years.

In fiscal year 2007, the Compensation Committee, in discussions with management, made the decision to modify the performance goals under the MIP to factor in top-line growth (*i.e.*, growth in our financial measures before any costs and expenses are considered). The Compensation Committee therefore supplemented the historical performance measure of EBIT growth, which focuses on bottom-line growth (*i.e.*, growth in



**Table of Contents**

profitability and earnings that also factors in success in managing costs and expenses) before interest and taxes with two new measures: revenue growth and net orders growth. For fiscal year 2008, the Compensation Committee reassessed the relative importance of these three performance measures and set targets under the MIP as follows (with these associated weightings): growth in EBIT (50%), growth in revenue (25%) and growth in net orders (25%). Compared to fiscal year 2007, the Compensation Committee shifted the weights between EBIT and net orders slightly by decreasing EBIT by 10 percentage points offset by an equal increase to the net orders growth measure. The weightings were designed such that the majority weight (*i.e.*, 50%) continued to focus on profit and earnings while the remaining emphasis is equally placed on obtaining orders for and completing the sale of our products. Because of the relative weighting of the top-line measures (*i.e.*, growth in our financial measures before any costs and expenses are considered) to the bottom-line measure (*i.e.*, growth in profitability and earnings that also factors in success in managing costs and expenses) and because EBIT growth can be partially dependent upon revenue growth, the selection and design of the performance measures and weightings required strong results in both categories in order to attain an above-target payout.

For each of these three performance measures, specific targets or factors were set at the total-Company level and for our two largest business units, Oncology Systems and X-Ray Products. The fiscal year 2008 performance goals under the MIP relative to each factor were set using the following assumptions:

Target performance (*i.e.*, 100% achievement) at the total-Company level required 13.4% EBIT growth and 10.5% revenue growth over fiscal year 2007 actual results. The EBIT and revenue growth required for target achievement in 2008 were in line with the fiscal year 2008 financial outlook we provided in our October 24, 2007 earnings press release. Target performance for the net orders metric required 9.1% growth over fiscal year 2007 actual orders;

Threshold (or minimum) performance required at least 3.4% EBIT growth, 5.5% revenue growth and 6.4% net orders growth over fiscal year 2007 actual results at the total-Company level. Any achievement at or below threshold performance would result in zero payout; and

Maximum performance (*i.e.*, 200% achievement) required at least 24.9% EBIT growth, 15.6% revenue growth and 14.9% net orders growth over fiscal year 2007 actual results at the total-Company level.

In determining the basis for achievement against each performance measure under the MIP for fiscal year 2008, the Compensation Committee excluded from the calculations of EBIT, revenue and net orders any amounts attributable to acquisitions made during fiscal year 2008. Any one-time restructuring charges during fiscal year 2008 relating to acquisitions made in fiscal year 2007 also were excluded from the calculation of EBIT. In September 2008, the Company approved a plan to sell the Research Instruments business that was part of ACCEL a company we acquired in January 2007. In accordance with the provisions of Statement of Financial Accounting Standards No. 144, *Accounting for the Impairment or Disposal of Long-Lived Assets* under U.S. generally accepted accounting principles GAAP, the Company classified the assets and liabilities of Research Instruments as assets held for sale and liabilities held for sale in the Consolidated Balance Sheets and classified its operating results as a discontinued operation in the Consolidated Statement of Earnings for all periods presented. Please refer to Note 15,

Discontinued Operations and Assets Held for Sale, in the Notes to Consolidated Financial Statements included in our Annual Report on Form 10-K filed on November 24, 2008 for further discussion. As required by the MIP and in accordance with GAAP, the fiscal year 2007 financial results were modified so that an adjusted baseline was available to calculate year-over-year growth, excluding the impact of this business. As also required by the MIP and in accordance with GAAP, performance for fiscal year 2008 was measured using only results from continuing operations, excluding the impact of this discontinued business from the fiscal year 2008 MIP calculation.

MIP payout may not necessarily be linear from threshold to target levels and from target to maximum levels. This is because the payout levels at various performance points between threshold and maximum have been structured to take into account the Compensation Committee's projections of the business environment and our business results in fiscal year 2008 and the intent to reward for above-target achievements. The slopes of each curve and the placements of the inflection points were uniquely designed to take into account the varying

**Table of Contents**

degrees of difficulty to achieve such results. For fiscal year 2008, 0% payout or threshold performance required that we exceed fiscal year 2007 actual results. Payouts within the range of 85% to 115% achievement were designed to broadly align to the range of our fiscal year 2008 financial outlook that we provided in our October 24, 2007 earnings press release. Payouts between 0% to 85% achievement levels and between 115% to 200% achievement levels generally carried a steeper slope than payouts in the range of 85% to 115% achievement levels. The steeper slope in the 0% to 85% achievement range was intended to drive performance above the 85% level and to meet or exceed our financial guidance. The steeper slope in the 115% to 200% achievement range was intended to reward for performance that was considered difficult to very difficult to achieve.

The Compensation Committee assigned each of our executives a performance-based target incentive at the beginning of the fiscal year, expressed as a percentage of his or her base salary. The target incentives were established after evaluating job responsibilities, pay equity among the executive group and competitive market data. Cash incentive target payouts were set to result in total target cash compensation of an executive be between median and 75th percentile of the competitive market based on the FWC analyses of the peer group proxy statements and the two survey sources described above.

In fiscal year 2008, the Compensation Committee determined that the then current target participation levels under the MIP were appropriate for our named executive officers. Actual payouts for our named executive officers were as follows:

Name	Target Participation Level (% of Base Salary)	Threshold Payout	Maximum Payout- 200% target	Target Payment (if 100% target performance achieved)	Fiscal Year 2008 Payment (based on actual performance)
Timothy E. Guertin	100%	\$ 0	\$ 1,670,000	\$ 835,000	\$ 1,628,721
Elisha W. Finney	80%	\$ 0	\$ 792,000	\$ 396,000	\$ 772,490
Dow R. Wilson	80%	\$ 0	\$ 928,000	\$ 464,000	\$ 916,546
Robert H. Kluge	60%	\$ 0	\$ 470,400	\$ 235,200	\$ 398,624
John W. Kuo	60%	\$ 0	\$ 414,000	\$ 207,000	\$ 403,792

The weighting of performance goals associated with the financial performance of our Company and individual business units under the MIP were as follows (with associated rationale discussed below the table):

Name	Total-Company*	Oncology Systems* (Business Unit)	X-ray Products** (Business Unit)
Timothy E. Guertin	100%		
Elisha W. Finney	100%		
Dow R. Wilson	50%	50%	
Robert H. Kluge	50%		50%
John W. Kuo	100%		

\* Under each grouping are three performance measures (with these associated weightings): growth in EBIT (50%), growth in revenue (25%) and growth in net orders (25%)

\*\* Under X-Ray Products are three performance measures (with these associated weightings): growth in EBIT (60%), growth in revenue (25%) and growth in net orders (15%)

**Table of Contents**

The payout formulae under the MIP were as follows:

For Mr. Guertin (who has management oversight of the entire Company), Ms. Finney and Mr. Kuo (each of whom has management oversight of the entire Company for his or her functional areas):

Annualized base salary as of fiscal year-end *times* target participation level *times* (weight of each total-Company performance factor *times* achievement against that performance factor).

Example for Mr. Guertin:

$$\$835,000 \times 100\% \text{ (target MIP \%)} \times [100\% \times (A+B+C)] = \$1,628,761$$

A (growth in total-company EBIT): 191.83% (actual achievement rate) x 50% weight

B (growth in total-company revenue): 200.00% (actual achievement rate) x 25% weight

C (growth in total-company net orders): 196.57% (actual achievement rate) x 25% weight

For Mr. Wilson (who oversees the Oncology Systems business unit):

Annualized base salary as of fiscal year-end *times* target participation level *times* [(weight of each total-Company performance factor *times* achievement against that total-Company performance factor) *plus* (weight of each business unit performance factor *times* achievement against that business unit performance factor)].

Example for Mr. Wilson:

$$\$580,000 \times 80\% \text{ (target MIP \%)} \times [50\% \times (A+B+C) + 50\% \times (D+E+F)] = \$916,546$$

A (growth in total-company EBIT): 191.83% (actual achievement rate) x 50% weight

B (growth in total-company revenue): 200.00% (actual achievement rate) x 25% weight

C (growth in total-company net orders): 196.57% (actual achievement rate) x 25% weight

D (growth in Oncology Systems EBIT): 200.00% (actual achievement rate) x 50% weight

E (growth in Oncology Systems revenue): 200.00% (actual achievement rate) x 25% weight

F (growth in Oncology Systems net orders): 200.00% (actual achievement rate) x 25% weight

For Mr. Kluge (who oversees the X-ray Products business unit):

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Annualized base salary as of fiscal year-end *times* target participation level *times* [(weight of each total-Company performance factor *times* achievement against that total-Company performance factor) *plus* (weight of each business unit performance factor *times* achievement against that business unit performance factor)].

Example for Mr. Kluge:

$$\$592,000 \times 60\% \text{ (target MIP \%)} \times [50\% \times (A+B+C) + 50\% \times (D+E+F)] = \$398,624$$

A (growth in total-company EBIT): 191.83% (actual achievement rate) x 50% weight

B (growth in total-company revenue): 200.00% (actual achievement rate) x 25% weight

C (growth in total-company net orders): 196.57% (actual achievement rate) x 25% weight

D (growth in X-ray Products EBIT): 122.49% (actual achievement rate) x 60% weight

E (growth in X-ray Products revenue): 161.56% (actual achievement rate) x 25% weight

F (growth in X-ray Products net orders): 200.00% (actual achievement rate) x 15% weight

**Table of Contents**

For the past five fiscal years, we have achieved the following performance against the MIP target performance measures: Actual achievement rates (%) cannot be derived directly by dividing the achieved growth percentage against the target growth percentage as the payout schedules reflect performance curves with specifically-designed slopes and inflection points. The payout levels (expressed herein % and bold) for Total Company, Oncology Systems and X-ray Products were derived from specific payout schedules established by the Compensation Committee.

Achievement against Target Levels (expressed in %):	FY 2004	FY 2005	FY 2006	FY 2007	FY 2008
<b>Total-Company</b>	<b>200%</b>	<b>105%</b>	<b>84%</b>	<b>88%</b>	<b>195%</b>
EBIT Growth (Target):	20.00%	18.00%	16.30%	13.70%	13.40%
EBIT Growth (Achieved):	32.10%	18.90%	14.70%	12.20%	24.00%
Revenue Growth (Target)*:				13.20%	10.50%
Revenue Growth (Achieved)*:				11.20%	17.90%
Net Orders Growth (Target)*:				11.10%	9.10%
Net Orders Growth (Achieved)*:				14.00%	14.50%
<b>Oncology Systems</b>	<b>200%</b>	<b>93%</b>	<b>60%</b>	<b>0%</b>	<b>200%</b>
EBIT Growth (Target):	17.90%	17.50%	17.00%	13.60%	10.20%
EBIT Growth (Achieved):	27.90%	16.80%	13.60%	7.10%	21.00%
Revenue Growth (Target)*:				12.60%	7.70%
Revenue Growth (Achieved)*:				7.80%	16.10%
Net Orders Growth (Target)*:				10.90%	8.00%
Net Orders Growth (Achieved)*:				6.60%	14.30%
<b>X-Ray Products</b>	<b>200%</b>	<b>200%</b>	<b>200%</b>	<b>163%</b>	<b>144%</b>
EBIT Growth (Target):	5.70%	8.40%	11.90%	11.50%	15.20%
EBIT Growth (Achieved):	9.00%	25.90%	24.80%	35.10%	20.70%
Revenue Growth (Target)*:				11.30%	14.00%
Revenue Growth (Achieved)*:				12.80%	18.60%
Net Orders Growth (Target)*:				11.50%	13.70%
Net Orders Growth (Achieved)*:				12.60%	23.50%

\* Performance goal for fiscal year 2007 and 2008 only

The following graph shows the correlation between the total-company achievement against MIP targets for each of the last five years and our stock price at the end of the last five fiscal years:

**Table of Contents**

The general financial elements that will be used to determine MIP incentive compensation for fiscal year 2009 will be the same as those used in fiscal year 2008. The targets and thresholds for all performance measures have been adjusted by the Compensation Committee to reflect the fiscal year 2009 business projections and earnings estimates as approved by the Board. For fiscal year 2009, the weighting of the EBIT growth performance measure at the total-company level and for the business units will be 50%, revenue growth will be 25% and net orders growth will be 25%. This represents a change from fiscal year 2008 to the weightings of the performance measures for our X-ray Products business, in order to make the weightings of the performance measures consistent with those at the total-company level and for the Oncology Systems business. Additionally, because of foreign currency fluctuations (e.g., as has occurred with the euro) noted at the beginning of fiscal year 2009, the Compensation Committee approved adding a foreign currency multiplier to partially insulate the effect of foreign currency fluctuations on the MIP payouts in fiscal year 2009 if the actual currency conversion rate between the U.S. dollar and the euro deviated beyond a specified range of the currency conversion rate used at the time we set our fiscal year 2009 budget. Depending on where the actual currency conversion rate will be between the U.S. dollar and the euro in fiscal year 2009 and based on pre-determined thresholds that must be met in order to trigger this multiplier, the foreign currency multiplier can have a positive, negative, or no impact on the MIP payouts in fiscal year 2009.

In addition, in review of peer group data for total cash compensation relevant to Mr. Guertin and to further align Mr. Guertin's target incentive level to be within the range of median and 75<sup>th</sup> percentile of our peer group (at the time of our compensation review, the range was 102% to 120%), the Compensation Committee increased Mr. Guertin's target MIP participation level from 100% to 110% of his base salary beginning in fiscal year 2009. The maximum payout under the MIP will remain the lesser of: 200% of his base salary in effect at the end of fiscal year 2009 or \$2 million. A proposal to amend the MIP to modify the maximum award under the MIP from the lesser of two hundred percent (200%) of base salary or \$2 million to \$3 million is included as Proposal Three in this Proxy Statement. If the amendment to the MIP is approved, the change will apply to awards under the MIP beginning in fiscal year 2010. If the amendment to the MIP is not approved, the current maximum award limit will apply.

In its sole discretion, the Compensation Committee has the authority under the MIP to reduce or eliminate the amount of incentive otherwise payable to an executive. The Compensation Committee has not used this authority with respect to the fiscal year 2008 payout. The MIP is designed to permit our payment and award of qualified performance-based compensation that will not be subject to the income tax deduction limitations of Section 162(m).

For fiscal year 2008, the total target cash compensation (consisting of base salary and target annual incentives), with the exception of Mr. Wilson, was between the median and 75<sup>th</sup> percentile of our competitive peer group. Although Mr. Wilson's total target cash compensation was above the 75<sup>th</sup> percentile of the competitive data, the Compensation Committee considered it appropriate given Mr. Wilson's substantial experience prior to joining the Company, the significance of his current leadership role of the Oncology Systems business unit which is responsible for over 80% of our revenues, his responsibilities and accountabilities in the role of Executive Vice President of the Company which extend beyond those of a business unit president and his importance to the future of the Company. Additionally, the Compensation Committee noted that the competitive data used to compare Mr. Wilson's cash compensation was a combination of pay data for a division head and the second highest paid executive of the company. When measured against pay for the second highest paid executive within our competitive peer group, Mr. Wilson's total target cash compensation was at the median level.

*Long-term Incentives:* The third component of executive compensation is the granting of equity-based awards under our Second Amended Stock Plan. Equity-based awards are intended to motivate our executives and key employees to improve the long-term performance of our common stock. The Compensation Committee therefore believes that significant equity-based compensation helps create a vital long-term partnership between our executives and other stockholders.



## Table of Contents

Annually, the Compensation Committee reviews the prevalence of the different grant types and equity award mix among our peer group and the number of shares that are available for grant under our Second Amended Stock Plan. In fiscal year 2008, the Compensation Committee noted an industry-wide increase in shifting to full-value awards, particularly time-vested restricted stock and performance-vested restricted stock. Historically, the Compensation Committee has granted long-term incentives to executives in the form of stock options. In February 2008, the Compensation Committee added full-value shares (i.e., time-vested restricted stock) to the award mix of annual equity awards granted to our executives and employees. Accordingly, the make-up of the annual equity awards granted to our executives in fiscal year 2008 was approximately 75% in stock options and 25% in restricted stock (with restricted stock valued at a ratio of one share of restricted stock to three stock option shares). The stock options, which were granted in February 2008, vest according to the following vesting schedule: the first 33-1/3% of the shares subject to option vest 12 months from the date of grant and the remainder vests monthly during the following 24-month period, subject to continued service or retirement. The restricted stock, which also was granted in February 2008, vests annually over a three-year period, subject to continued service.

In determining the appropriate equity grants, the Compensation Committee reviews our total-Company share usage based on several methodologies: (1) the annual share usage, both gross and net of forfeitures (run rate), (2) potential dilution as a percentage of fully diluted shares outstanding (overhang), and (3) the aggregate expense of grants as a percent of total Company market capitalization, both gross and net of forfeitures. The Shareholder Value Transfer Rate or SVT and compares all three of these rates to competitive practices of our peer group. Thus, although the Compensation Committee mainly relies on SVT methodology to determine grant size, it continues to review our share usage relative to run rate and overhang of peer companies. While it is difficult to make fair comparisons of equity grants between companies because of their different capital structures and different business particulars, the Compensation Committee believes that these measurements need to be taken into account in order to ensure that our equity grant practices remain competitive with peer companies. FWC advised the Compensation Committee that as of the end of our third quarter of fiscal year 2008, our run rate was at or below the median of our peer group, our SVT was between the median and 75<sup>th</sup> percentile of our peer group, and our overhang was slightly above the 75<sup>th</sup> percentile of our peer group. However, if shares that were available for new grants at the time were included in the calculation, our overhang would have been closer to the peer median level.

Additionally, the Compensation Committee reviews the competitive three-year average allocation of SVT to each peer's top-five named executive officers at the median and 75<sup>th</sup> percentile SVT grant values. Based on this data, relative pay equity considerations against other senior positions within the Company and individual performance, the Compensation Committee determines the annual equity grants to all executive officers. For fiscal year 2008, the equity awards granted to the named executive officers were the same in terms of the number of option-equivalent shares as in fiscal year 2007 (excluding the one-time special retention stock grant made in August 2007). In addition to the annual equity grants in fiscal year 2008, the Compensation Committee also approved a special grant of 15,000 shares of restricted stock to Mr. Kluge as part of his promotion to Corporate Senior Vice President of the Company. This one-time grant, which also was granted in February 2008, vests annually over a three-year period, subject to continued service.

For fiscal year 2008, the total direct compensation (consisting of total target cash compensation and long-term incentives) in absolute dollars for Mr. Guertin was between the median and 75<sup>th</sup> percentile of our competitive peer group. For the other named executive officers and excluding the one-time grant of 15,000 shares of restricted stock to Mr. Kluge in February 2008 in connection with his promotion, the total direct compensation in absolute dollars was at or slightly above the 75<sup>th</sup> percentile of our competitive peer group. This is largely due to the grant date fair value (which is denominated in absolute dollars) of the fiscal year 2008 stock awards pursuant to Statement of Financial Accounting Standards No. 123 (revised 2004), *Share-Based Payment* SFAS 123(R) assigned to the stock awards. However, in looking at another benchmark (i.e., the grant date fair value as a percentage of our market capitalization), the grant values of the fiscal year 2008 stock grants were generally within the median to 75<sup>th</sup> percentile range for the named executive group.

**Table of Contents***Other Compensation Policies*

*Stock Ownership Guidelines:* In May 2000, the Compensation Committee adopted the Varian Medical Systems Executive Stock Ownership Program the Stock Ownership Program to further align the interests of our officers with those of our other stockholders. The stock ownership levels, which have been revised upward since initial adoption, are based on the value of our stock as a multiple of the officer's base pay (*i.e.*, number of shares multiplied by price per share divided by base salary). Specific stock ownership guidelines are set based upon each officer's position.

The Stock Ownership Program guidelines are as follows:

Position	Stock Ownership as a Multiple of Current Base Salary
CEO	5x
Next four highly compensated executive officers	3x
All other executive officers and non-executive officers	2x

Under this program, stock ownership includes Company common stock owned by the officers, unvested restricted stock, as well as Company common stock they individually hold in a 401(k) plan stock investment account, Employee Stock Purchase Plan and any Company phantom shares they may hold in the DCP. Unexercised stock options are not included for purposes of determining stock ownership under this program.

Under the guidelines of the Stock Ownership Program, ownership levels are to be achieved within the later of: (i) five years of first becoming an executive officer or non-executive officer, (ii) November 2008, or (iii) three years of the date that the new ownership levels apply to such individual due to a change in position or becoming a named executive officer. One-third of the ownership levels must be achieved within two and half years after an individual becomes subject to the ownership levels. Executives who have not yet reached their guideline levels are encouraged, but not required, to retain 25% of the net after-tax profit shares obtained from stock option exercises until the ownership guideline level is met.

As of the end of fiscal year 2008, our CEO and all of the other executive officers and non-executive officers met the guidelines as set forth in the Stock Ownership Program.

*Tax Deductibility:* U.S. tax law does not let us deduct from our federal taxable income certain compensation paid to the CEO and the next three most highly compensated executive officers (other than our CFO) at the end of the fiscal year that is not performance-based and which exceeds \$1,000,000. As a result of stockholder approval of the MIP, the Omnibus Stock Plan and the Second Amended Stock Plan, all performance-based awards under the plans are eligible for full tax deductibility. The Compensation Committee considers one of its primary responsibilities to be structuring a compensation program that will attract, retain and reward executive talent necessary to maximize stockholder return. Accordingly, the Compensation Committee believes that our interests are best served in certain circumstances by providing compensation that is not performance-based (such as salary, time-vested restricted stock, perquisites and special cash incentives), which may be subject to the \$1,000,000 annual limitation in U.S. tax law. To date, the \$1,000,000 limitation has not been applicable to compensation paid to our executives.

*Equity Grant Practices:* The Compensation Committee grants equity awards (primarily stock options and restricted stock to date) to select newly hired individuals on the date of the first regularly scheduled quarterly meeting of the Compensation Committee following their date of hire. Annual grants of equity awards to eligible employees have historically been granted each year on the date of the November meeting of the Compensation Committee. Starting in fiscal year 2008, the Compensation Committee moved the timing of our annual equity grant from November to February. Any other special grants to continuing employees, such as for promotions or retention purposes, are granted on the date of the first regularly scheduled quarterly meeting of the Compensation Committee following the date on which the special event occurred. Exceptions to this general schedule require

## **Table of Contents**

the approval of the Compensation Committee or the full Board. Regularly scheduled quarterly Committee meetings are typically on the third Friday of November, February, May and August (except that the August meeting has been for the past two years held on the second Friday of the month), and are generally scheduled at least a year in advance. Scheduling decisions are made without regard to anticipated earnings or the release of other material nonpublic information by us. However, if on any date of grant our trading blackout is in effect or if our management knows of material, non-public information about the Company, any equity awards to be granted will be granted effective as of the close of the business day after the blackout expires or the close of the second business day after the public release of the material, non-public information, as may be applicable. Our blackout period lasts approximately nine weeks and typically begins on the start of the first business day of the third fiscal month of each quarter and ends two full business days after our quarterly earnings press release.

The grant price of any award of stock options is the closing price of our common stock on the NYSE on the date of grant. If the date of grant falls on a day that the stock market is closed, then the grant price is the closing price of our common stock on the next trading date. Our Second Amended Stock Plan explicitly prohibits the repricing of stock options without prior stockholder approval.

The Compensation Committee and the full Board review these policies periodically.

*Recoupment of Certain Payments:* In November 2008, the Board adopted a formal policy to recover certain incentive payments if we are required to restate our financial statements as a result of the executive officer engaging in misconduct or other violations of the Company's code of ethics that caused or partially caused the restatement. In the event of a restatement of incorrect financial results, the Board will review the conduct of executive officers in relation to the restatement. If the Board determines that an executive officer has engaged in misconduct or other violations of the Company's code of ethics in connection with the restatement, the Board would, in its discretion, take appropriate action to remedy the misconduct, including, without limitation, seeking reimbursement of any portion of performance-based or incentive compensation paid or awarded to the executive that is greater than would have been paid or awarded if calculated based on the restated financial results, to the extent not prohibited by governing law. For purposes of this policy, the term executive officer means executive officers as defined by the Exchange Act. Such action by the Board would be in addition to any other actions the Board or the Company may take under the Company's policies, as modified from time to time, or any actions imposed by law enforcement, regulators or other authorities. Provisions reflecting this recoupment policy were accordingly added to our MIP, EIP and Second Amended Stock Plan.

Under our current stock option agreements, in the event an employee commences employment with a company that competes with us in any of our businesses, we may, in our sole discretion, terminate the stock option agreement, including the vesting of any options or other grants which remain unvested as of the date the employee commences employment with the competitive company.

### *Change in Control Agreements*

As explained in greater detail under Potential Payments upon Termination or Change in Control, we currently have change in control agreements with 12 executives, including our named executive officers. We have entered into these agreements in order to attract and retain appropriately high-quality executives and to ensure that executives who might be involved in acquisition or merger discussions with another entity make the best decisions for our Company and our stockholders and are not unduly biased by the impact of such an action on their personal situations. These agreements do not influence our decisions surrounding the executive's cash and equity compensation.

The change in control agreements are intended to provide an appropriate level of compensation for a specified time interval for executives who would likely be involved in decisions regarding and/or successful implementation of a change in control and are personally at risk for job loss in the event of a change in control. They are double-trigger agreements, *i.e.*, to receive benefits under the agreement within a specified time

## **Table of Contents**

interval following a change in control the officer must be terminated by us or the successor company without cause, or the executive must terminate employment for good reason, as defined in the agreements. For more information about the agreements as well as a tabular summary of the potential payments that may be made to our CEO, CFO and the three other most highly compensated executive officers upon a change in control, please refer to Potential Payments upon Termination or Change in Control.

In 2008, all of our change in control agreements were modified to comply with the requirements of Section 409A of the Internal Revenue Code, which regulates non-qualified deferred compensation.

### **Compensation and Management Development Committee Report**

The Compensation and Management Development Committee the Committee of the Board of Directors the Board of Varian Medical Systems, Inc. the Company has reviewed and discussed with management the Compensation Discussion and Analysis section of the Company s 2009 Proxy Statement for the 2009 Annual Meeting of Stockholders. Based on its review and discussions with management, the Committee recommended to the Board that the Compensation Discussion and Analysis be included in the Company s Proxy Statement for the 2009 Annual Meeting of Stockholders and Annual Report in Form 10-K.

The Compensation and Management Development Committee:

*R. Andrew Eckert (Chairman)*

*Susan L. Bostrom*

*David W. Martin, Jr.*

**Table of Contents****Summary Compensation Table**

The following table sets forth, together with certain other information, the compensation earned during fiscal years 2008 and 2007 by our named executive officers.

Name and Principal Position	Fiscal Year	Salary	Bonus	Stock Awards (1)	Option Awards (2)	Non- Equity Incentive Plan Compensation (3)	Change in Pension Value and Nonqualified Deferred Compensation Earnings (\$)	All Other Compensation (4)(5)	Total Compensation (5)
Timothy E. Guertin President and Chief Executive Officer	2008	\$ 825,594		\$ 269,273	\$ 2,856,738	\$ 1,675,731		\$ 203,236	\$ 5,830,572
	2007	\$ 773,098			\$ 5,306,978	\$ 723,376		\$ 136,632	\$ 6,940,084
Elisha W. Finney Corporate Senior Vice President, Finance and Chief Financial Officer	2008	\$ 489,650		\$ 224,701	\$ 1,453,017	\$ 800,336		\$ 105,722	\$ 3,073,427
	2007	\$ 457,520		\$ 23,977	\$ 1,455,480	\$ 346,016		\$ 93,806	\$ 2,376,799
Dow R. Wilson Corporate Executive Vice President and President, Oncology Systems	2008	\$ 574,632	\$ 319,992	\$ 227,709	\$ 1,809,536	\$ 949,171		\$ 146,579	\$ 4,027,620
	2007	\$ 551,416	\$ 319,992	\$ 120,000	\$ 1,521,521	\$ 211,068		\$ 96,672	\$ 2,820,669
Robert H. Kluge Corporate Senior Vice President and President, X-Ray Products	2008	\$ 387,982		\$ 288,248	\$ 784,267	\$ 420,676		\$ 80,555	\$ 1,961,728
	2007	\$ 371,358		\$ 9,809	\$ 1,595,003	\$ 293,002		\$ 75,131	\$ 2,344,303
John W. Kuo Corporate Vice President, General Counsel and Secretary	2008	\$ 340,988		\$ 129,419	\$ 864,556	\$ 423,200		\$ 70,044	\$ 1,828,207
	2007	\$ 321,966		\$ 86,146	\$ 748,392	\$ 82,399		\$ 61,252	\$ 1,398,155

- (1) This column represents the compensation expense recognized for financial statement reporting purposes in the stated fiscal years for restricted stock awards granted in that fiscal year and in prior fiscal years, in accordance with SFAS 123(R). Pursuant to SEC rules, the amounts shown exclude the impact of estimated forfeitures related to service-based vesting conditions. For each of the restricted stock awards, fair value is calculated using the closing price on the grant date multiplied by the number of shares. No restricted stock awards were forfeited by any of the named executive officers during the stated fiscal year. Please also refer to the Grants of Plan-Based Awards Table for information on awards made in fiscal year 2008. These amounts reflect the Company's accounting expense for these awards, and do not represent the actual value that may be realized by the named executive officers.
- (2) This column represents the compensation expense recognized for financial statement reporting purposes in the stated fiscal year for stock option awards granted in that fiscal year and in prior fiscal years, in accordance with SFAS 123(R). Pursuant to SEC rules, the amounts shown exclude the impact of estimated forfeitures related to service-based vesting conditions. For information on the valuation assumptions with respect to stock option grants, refer to the note on Employee Stock Plans in the notes to consolidated financial statements contained in the Company's Annual Report on Form 10-K for the fiscal year in which the stock option was granted. Please also refer to the Grants of Plan-Based Awards Table for information on option awards made in fiscal year 2008. These amounts reflect the Company's accounting expense for these awards, and do not represent the actual value that may be realized by the named executive officers.
- (3) This column represents annual cash incentives paid under the MIP and EIP. Amounts include portions or all of the incentive payments deferred under the DCP. Please refer to the Grant of Plan-Based Awards Table and the Nonqualified Deferred Compensation Table below for more information.

**Table of Contents**

- (4) Set forth in the table below are the components of the All Other Compensation column for fiscal year 2008. In addition, Mr. Guertin purchased his Company car in fiscal year 2008, which purchase had no incremental cost to us.

Name	Company Contributions to 401(k)	Company Supplemental Contributions under the Deferred Compensation Plan (A)	Company-paid Premiums for Group Term Life Insurance, Financial/Tax Counseling & Annual Medical Exams	Car Usage and Related Expenses	Tax Gross-up	Other (B)
Timothy E. Guertin	\$ 14,100	\$ 138,691	\$ 1,003	\$ 28,617	\$ 19,825	\$ 1,000
Elisha W. Finney	\$ 14,100	\$ 65,019	\$ 2,744	\$ 22,859	\$ 0	\$ 1,000
Dow R. Wilson	\$ 14,100	\$ 79,243	\$ 7,503	\$ 27,611	\$ 17,822	\$ 300
Robert H. Kluge	\$ 13,470	\$ 35,832	\$ 2,758	\$ 13,470	\$ 14,765	\$ 260
John W. Kuo	\$ 13,371	\$ 33,055	\$ 622	\$ 13,371	\$ 9,625	\$ 0

- (A) Amounts represent an estimate of the Company Supplemental Contributions under the DCP for 2008, which will be made in January 2009. The estimate is calculated based on the portion of the executive's eligible cash compensation (determined by the sum of his or her calendar year 2008 base salary through December 31, 2008 and the actual fiscal year 2008 cash incentive payout under the MIP and EIP) that exceeded the compensation limit imposed by Section 401(a)(17) of the Internal Revenue Code (\$230,000 for 2008).
- (B) Consists of Company match to charitable contributions made by the executive (applicable to Mr. Guertin, Ms. Finney and Mr. Kluge) and award prize (applicable to Mr. Wilson).
- (5) Fiscal year 2007 amounts have been adjusted from last year's proxy statement to reflect amounts applicable to 2007 company supplemental contributions under the DCP (made in January 2008 but applicable to fiscal year 2007). The corrected fiscal year 2007 amounts are set forth in the Nonqualified Deferred Compensation Table.

**Grants of Plan-Based Awards for 2008**

The following table provides information on stock options, restricted stock and cash-based performance awards granted in fiscal year 2008 to each of our named executive officers. There can be no assurance that the Grant Date Fair Value of Stock and Option Awards will ever be realized. The portions of the amounts set forth under the Grant Date Fair Value of Stock and Option Awards column that were recognized as compensation expense during fiscal year 2008 are reported in the Stock Awards and Option Awards columns of the Summary Compensation Table. The unexercised portion of the option awards and unvested portion of the stock awards identified in the table below are also reported in the Outstanding Equity Awards at Fiscal Year End Table.

**Table of Contents**

Name	Grant Date/Plan	Estimated Possible Payouts Under Non-Equity Incentive Plan Awards (1)			All Other Stock Awards: # of Shares of Stock or Units (#) (2)	All Other Option Awards: # of Securities Underlying Options (#) (3)	Exercise or Base Price of Option Awards (\$/Sh)	Grant date fair value of stock and option awards (4)
		Threshold (#)	Target (#)	Maximum (#)				
Timothy E. Guertin	MIP	\$ 0	\$ 835,000	\$ 1,670,000				
	EIP	\$ 0	\$ 24,087	\$ 48,173				
	2/15/2008					225,000	\$ 52.61	\$ 3,354,953
	2/15/2008				25,000		\$ 1,315,250	
Elisha W. Finney	MIP	\$ 0	\$ 396,000	\$ 792,000				
	EIP	\$ 0	\$ 14,279	\$ 28,558				
	2/15/2008					76,000	\$ 52.61	\$ 1,246,544
	2/15/2008				8,000		\$ 420,880	
Dow R. Wilson	MIP	\$ 0	\$ 464,000	\$ 928,000				
	EIP	\$ 0	\$ 16,731	\$ 33,462				
	2/15/2008					95,000	\$ 52.61	\$ 1,558,181
	2/15/2008				10,000		\$ 526,100	
Robert H. Kluge	MIP	\$ 0	\$ 235,200	\$ 470,400				
	EIP	\$ 0	\$ 11,308	\$ 22,615				
	2/15/2008					60,500	\$ 52.61	\$ 902,109
	2/15/2008				21,500		\$ 1,131,115	
John W. Kuo	MIP	\$ 0	\$ 207,000	\$ 414,000				
	EIP	\$ 0	\$ 9,952	\$ 19,904				
	2/15/2008					45,000	\$ 52.61	\$ 738,086
	2/15/2008				5,000		\$ 263,050	

- (1) These columns show the potential value of the payout for each named executive under the MIP and EIP for fiscal year 2008 if the threshold, target or maximum goals are satisfied for all performance measures. The potential payouts are performance-driven and therefore completely at risk. The performance goals and target percentages (as a percentage of base salary) for determining the payout under the MIP are described in the Compensation Discussion and Analysis, and the performance goals for determining the payout under the EIP mirror those in the MIP. The actual payments made for fiscal year 2008 are reported in the Non-Equity Incentive Plan Compensation column of the Summary Compensation Table.
- (2) Consists of a single restricted stock grant issued under the Second Amended Stock Plan. Shares vest over a three-year period in equal increments on each one-year anniversary of the grant date, subject to continued service.
- (3) Consists of a single stock option grant issued under the Second Amended Stock Plan at an exercise price equal to the fair market value (*i.e.*, closing price) of the underlying shares on the grant date and expiring 7 years from the grant date. The first 33-1/3% of the shares subject to options vest 12 months from the date of grant and the remainder then vests monthly during the following 24-month period, subject to continued service or retirement.
- (4) The grant date fair value of an award is determined pursuant to SFAS 123(R). Please refer to Note 11, Employee Stock Plans, in the Notes to Consolidated Financial Statements included in our Annual Report on Form 10-K filed on November 24, 2008 for the relevant assumptions used to determine the compensation cost of our 2008 option awards under SFAS 123(R). The grant date fair value of the restricted stock award is calculated using the closing price on the grant date multiplied by the number of shares.

**Table of Contents**

*Salary.* The salaries of our named executive officers which took effect as of December 29, 2007 were as follows: Mr. Guertin, \$835,000; Ms. Finney, \$495,000; Mr. Wilson, \$580,000; Mr. Kluge, \$392,000 and Mr. Kuo, \$345,000. These salaries reflect the increase each received in fiscal year 2008, as discussed in Compensation Discussion and Analysis Determining Executive Compensation Base Salary.

*Bonus.* For Mr. Wilson, the amount set forth in the Bonus column of the Summary Compensation Table represents a cash payment of \$319,992 as part of a \$1.6 million total cash payment pursuant to Mr. Wilson's offer letter dated September 17, 2004. The bonus was provided to partially offset certain payments that Mr. Wilson would have otherwise been eligible to receive from his former employer. The first payment of \$320,000 was made on the first anniversary of Mr. Wilson's employment (September 2005) and continue in monthly increments of \$26,666 over the following four years. Each payment is conditioned upon Mr. Wilson being employed by us on the date of the payment.

*Non-Equity Incentive Plan Compensation.* The amounts in the Non-Equity Incentive Plan Compensation column of the Summary Compensation Table represent amounts earned by the named executive officers under the MIP and the EIP. As further discussed in Compensation Discussion and Analysis Determining Executive Compensation Annual Cash Incentives, the Compensation Committee set fiscal year 2008 targets under the MIP based on three performance measures: growth in EBIT, growth in revenue and growth in net orders. For each of these three performance measures, specific targets were set at the total-Company level and at our two largest business units, Oncology Systems and X-Ray Products. The EIP is a Company-wide incentive plan through which eligible employees may receive award payouts denominated in number of hours. For each eligible employee, including the named executive officers, the base salary was converted to an hourly rate. Payout ranges between 0 hours to 120 hours (based on a 40-hour work week), with 60 hours being the target achievement level. For fiscal year 2008, the EIP performance goals were the same as those for the MIP at the total-Company level (shown here with their associated weightings) growth in Company EBIT (50%), growth in Company revenue (25%) and growth in Company net orders (25%), and the actual payout was 117 hours.

*Stock and Option Awards.* The awards of restricted stock and stock options are intended to motivate executives relative to long-term performance as further described in Compensation Discussion and Analysis.

*All Other Compensation, including Perquisites.* The named executive officers have also been extended certain perquisites by the Compensation Committee, as follows:

Use of a leased automobile under our Executive Car Program. Under the Executive Car Program, we provide a leased vehicle costing up to \$82,000 for the Chief Executive Officer and leased vehicles costing up to \$68,000 for the other executives. Insurance, maintenance expenses and fuel costs are also included in the Executive Car Program. Participants have an option to purchase the vehicle at the end of its three-year lease period or upon retirement at the lower of its depreciated book value or its fair market value (based on the Kelley Blue Book Auto Market Report wholesale value).

Company Supplemental Contributions representing retirement contributions which could not be contributed by the Company to the executives' qualified 401(k) retirement accounts due to Internal Revenue Code limitations, as further discussed under Nonqualified Deferred Compensation.

Reimbursement for financial planning, estate planning, tax planning, tax return preparation and financial counseling services (to a maximum of \$6,500 per year and unlimited for the Chief Executive Officer). We also reimburse certain individuals, including all executive officers and non-executive officers, for annual medical examinations (up to a maximum of \$4,000 per year).

Tax gross-ups related to leased vehicle and expenses under the Executive Car Program for vehicle leases initiated prior to January 1, 2006 that are currently still in service. Remaining tax gross-ups associated with the leased vehicle and expenses under the Executive Car Program are scheduled to expire prior to the end of calendar year 2008.



**Table of Contents****Outstanding Equity Awards at Fiscal Year End**

The following table sets forth the outstanding equity awards of the named executive officers as of the end of fiscal year 2008:

Name	Option Grant Date	Option Awards (1)		Option Exercise Price (\$)	Option Expiration Date	Stock Awards	
		Number of Securities Underlying Unexercised Options (#) Exercisable	Number of Securities Underlying Unexercised Options (#) Unexercisable			Number of Shares or Units of Stock That Have Not Vested (#)	Market Value of Shares or Units of Stock That Have Not Vested (\$) (6)
Timothy E. Guertin	11/15/2001	56,500		\$ 17.95	11/15/2011		
	11/14/2002	134,000		\$ 24.38	11/14/2012		
	11/11/2003	140,000		\$ 32.10	11/11/2013		
	11/18/2004	175,000		\$ 39.85	11/18/2014		
	11/17/2005	236,111	13,889	\$ 49.88	11/17/2015		
	11/21/2006	183,333	116,667	\$ 50.66	11/21/2016		
	2/15/2008		225,000	\$ 52.61	2/15/2015		
						25,000(2)	\$ 1,529,500
<b>Total</b>		<b>924,944</b>	<b>355,556</b>			<b>25,000</b>	<b>\$ 1,529,500</b>
Elisha W. Finney	11/14/2002	78,000		\$ 24.38	11/14/2012		
	11/11/2003	100,000		\$ 32.10	11/11/2013		
	11/18/2004	90,000		\$ 39.85	11/18/2014		
	11/17/2005	94,444	5,556	\$ 49.88	11/17/2015		
	11/21/2006	61,111	38,889	\$ 50.66	11/21/2016		
	2/15/2008		76,000	\$ 52.61	2/15/2015		
						18,700(3)	\$ 1,144,066
						8,000(2)	\$ 489,440
<b>Total</b>		<b>423,555</b>	<b>120,445</b>			<b>26,700</b>	<b>\$ 1,633,506</b>
Dow R. Wilson	1/10/2005	28,073		\$ 40.57	1/9/2015		
	11/17/2005	118,055	6,945	\$ 49.88	11/17/2015		
	11/21/2006	76,388	48,612	\$ 50.66	11/21/2016		
	2/15/2008		95,000	\$ 52.61	2/15/2015		
						44,368(4)	\$ 2,714,434
						10,000(2)	\$ 611,800
<b>Total</b>		<b>222,516</b>	<b>150,557</b>			<b>54,368</b>	<b>\$ 3,326,234</b>
Robert H. Kluge	11/15/2001	31,875		\$ 17.95	11/15/2011		
	11/14/2002	48,000		\$ 24.38	11/14/2012		
	11/11/2003	100,000		\$ 32.10	11/11/2013		
	11/18/2004	80,000		\$ 39.85	11/18/2014		
	11/17/2005	75,555	4,445	\$ 49.88	11/17/2015		
	11/21/2006	48,888	31,112	\$ 50.66	11/21/2016		
	2/15/2008		60,500	\$ 52.61	2/15/2015		
						7,650(3)	\$ 468,027
						21,500(2)	\$ 1,315,370
<b>Total</b>		<b>384,318</b>	<b>96,057</b>			<b>29,150</b>	<b>\$ 1,783,397</b>

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John W. Kuo	11/18/2004	5,500		\$ 39.85	11/18/2014		
	7/3/2005	20,000		\$ 37.15	7/3/2015		
	11/17/2005	46,666	3,334	\$ 49.88	11/17/2015		
	11/21/2006	27,499	17,501	\$ 50.66	11/21/2016		
	2/15/2008		45,000	\$ 52.61	2/15/2015		
						3,334(5)	\$ 203,974
						10,200(3)	\$ 624,036
						5,000(2)	\$ 305,900
<b>Total</b>		<b>99,665</b>	<b>65,835</b>			<b>18,534</b>	<b>\$ 1,133,910</b>

**Table of Contents**

- (1) All options are granted at an exercise price equal to the fair market value (*i.e.*, the closing price) of the underlying shares of our common stock on the date of grant. All options granted prior to February 2008 expire 10 years from the date of grant, and all options granted on or after February 2008 expire 7 years from the date of grant. The first 33-1/3% of the shares subject to the options vest 12 months from the date of grant and the remainder then vests monthly during the following 24-month period, subject to continued service or retirement. The following table sets forth the vesting dates for the outstanding option awards:

Grant Date	Vesting Schedule
11/15/2001	33-1/3% on 11/15/2002; pro-rata monthly for next 24 months
11/14/2002	33-1/3% on 11/14/2003; pro-rata monthly for next 24 months
11/11/2003	33-1/3% on 11/11/2004; pro-rata monthly for next 24 months
11/18/2004	33-1/3% on 11/18/2005; pro-rata monthly for next 24 months
1/10/2005	33-1/3% on 1/10/2006; pro-rata monthly for next 24 months
7/3/2005	33-1/3% on 7/3/2006; pro-rata monthly for next 24 months
11/17/2005	33-1/3% on 11/17/2006; pro-rata monthly for next 24 months
11/21/2006	33-1/3% on 11/21/2007; pro-rata monthly for next 24 months
2/15/2008	33-1/3% on 2/15/2009; pro-rata monthly for next 24 months

- (2) Grant Date   Vesting Schedule

2/15/2008      33-1/3% on 2/15/2009; 33-1/3% on 2/15/2010 and 33-1/3% on 2/15/2011, subject to continued service

- (3) Grant Date   Vesting Schedule

8/10/2007      15% on 8/10/2008; 15% on 8/10/2009; 15% on 8/10/2010; 15% on 8/10/2011 and 40% on 8/10/2012, subject to continued service

- (4) Grant Date   Vesting Schedule

1/10/2005      33-1/3% on 1/10/2010; 33-1/3% on 1/10/2015 and 33-1/3% on 1/10/2020, subject to continued service

- (5) Grant Date   Vesting Schedule

11/21/2006      33-1/3% on 11/21/2007; 33-1/3% on 11/21/2008 and 33-1/3% on 11/21/2009, subject to continued service

- (6) Based on the closing price of our common stock as of September 26, 2008 (\$61.18).

**Option Exercises and Stock Vested**

The following table sets forth the number of shares acquired on stock option exercises and vesting of restricted stock by each of the named executive officers during fiscal year 2008. The table also presents the value realized upon such exercises and vesting, as calculated, in the case of stock options, based on the difference between the market price of our common stock at exercise and the option exercise price and, in the case of restricted stock, based on the closing price per share of common stock on the NYSE on the vesting date. Amounts presented in the Valued

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Realized on Vesting column under Stock Awards may not mean that the named executive officer has actually sold the vested shares for cash.

Name	Option Awards		Stock Awards	
	Number of Shares Acquired on Exercise (#)	Value Realized Upon Exercise	Number of Shares Acquired on Vesting (#)	Value Realized on Vesting
Timothy E. Guertin	200,000	\$ 6,853,623		
Elisha W. Finney	110,000	\$ 3,719,090	3,300	\$ 210,870
Dow R. Wilson	6,500	\$ 142,521		
Robert H. Kluge	271,125	\$ 10,138,798	1,350	\$ 86,265
John W. Kuo	51,025	\$ 1,072,240	3,466	\$ 195,871

**Table of Contents****Nonqualified Deferred Compensation**

The following table sets forth contributions, earnings and distributions during fiscal year 2008, and account balance as of September 28, 2008 for each of the named executive officers, under our nonqualified Deferred Compensation Plan:

Name	Executive Contributions in Last Fiscal Year	Registrant Contributions in Last Fiscal Year (2)	Aggregate Earnings in Last Fiscal Year (3)	Aggregate Withdrawals/ Distributions	Aggregate Balance at Last Fiscal Year End
Timothy E. Guertin		\$ 77,673	\$ 13,002		\$ 405,755
Elisha W. Finney	\$ 95,265(1)	\$ 35,612	\$ (173,577)		\$ 1,162,505
Dow R. Wilson		\$ 32,693	\$ 2,033		\$ 72,617
Robert H. Kluge		\$ 26,652	\$ (379,509)		\$ 3,117,769
John W. Kuo	\$ 95,196(1)	\$ 17,177	\$ (27,023)		\$ 320,738

- (1) These amounts represent a portion of the fiscal year 2007 MIP and EIP payments paid in November 2007 that was deferred by the executive into the DCP. Amounts are included in the Summary Compensation Table in the Non-Equity Incentive Plan Compensation column for fiscal year 2007.
- (2) These amounts represent Company Supplemental Contributions made by the Company in January 2008.
- (3) None of the earnings in this column are included in the Summary Compensation Table because they were not preferential or above market. Our DCP is an unfunded and unsecured deferred compensation arrangement that is designed to allow directors, executive officers and certain other management and highly compensated employees, to forego current compensation and defer a specified percentage of their base salary (up to 75%), cash incentive payments (up to 100%) and director fees (applicable only to our non-employee directors) in a manner similar to the way in which our 401(k) plan operates, but without regard to the maximum deferral limitations imposed on 401(k) plans by the Internal Revenue Code. Deferred amounts are our general unsecured obligations and are subject to claims by our creditors. Our general assets or assets in an existing rabbi trust may be used to fund our payment obligations and pay DCP benefits. The Compensation Committee administers the DCP.

Amounts deferred by a participant are credited to a bookkeeping account maintained on behalf of each participant. These bookkeeping accounts are utilized solely as a device for measuring and determining amounts to be paid to a participant, or his or her designated beneficiary, pursuant to the terms of the DCP. Amounts credited to each participant under the DCP are periodically adjusted for earnings and/or losses at a rate that is equal to the various investment funds (also referred to as measurement funds) selected by the Compensation Committee or a phantom share basis in our common stock, as elected by the participant. The Compensation Committee may, in its sole discretion, discontinue, substitute or add a measurement fund. Participants may reallocate previously invested money among each of the available measurement funds on a daily basis, with the exception of phantom shares of our common stock. Our corporate officers, including the named executive officers, and the directors may only elect to reallocate previous deferrals into or out of phantom shares of our common stock only one time each year during the period January 1 through January 15. This reallocation becomes effective on the first business day of February of the same year.

Additionally, in order to make retirement contributions that could not be contributed by the Company to eligible participants qualified 401(k) retirement accounts due to Internal Revenue Code limitations, in fiscal year 2008, we made supplemental retirement contributions the Company Supplemental Contributions equal to the product of (a) the excess of the participant's base annual salary and any applicable incentive payments over the compensation limit imposed by Section 401(a)(17) of the Internal Revenue Code (\$230,000); and (b) our matching contribution rate under the Varian Medical Systems, Inc. Retirement Plan (6%). Further, we may on a discretionary basis credit additional amounts on behalf of the DCP's participants (these discretionary

## **Table of Contents**

contributions, together with the Company Supplemental Contributions, are referred to as Company Contributions ). Participants are always fully vested in the amounts deferred, Company Contributions and any earnings or losses.

Under the DCP, a participant may make separate distribution elections with respect to each year's deferrals. These distribution elections include the ability to elect a single lump-sum payment or installment payments for up to 15 years for employees who retire from the Company. Deferrals also may be paid out prior to separation from service in the event of a financial hardship or if the participant makes a short-term distribution election. A short-term distribution election must be made at the time the participant makes his or her initial deferral elections. Under the DCP, amounts credited as Company Supplemental Contributions are generally paid in the form of a lump sum following a participant's separation from service (except for those Company Supplemental Contributions made prior to December 31, 2004, which may still be paid in installments upon an employee's retirement). Non-retirement separations from service generally will result in payments being made in the form of single lump sums.

In August 2008, the Board approved certain changes to the DCP to comply with the requirements of Section 409A of the Internal Revenue Code, as amended, and the final Treasury regulations or any other authoritative guidance issued. The DCP was amended and restated and the new changes will be effective January 1, 2009. We may terminate the DCP by action of the Board in which event benefits will be distributed as soon as the plan and Section 409A of the Internal Revenue Code permit.

As of November 21, 2008, the aggregate amount of deferrals into the DCP, plus any unrealized gains and losses, was approximately \$27.3 million. Our existing rabbi trust had an insurance asset value of approximately \$27.6 million, of which approximately \$11.9 million was held in money market accounts.

### **Potential Payments Upon Termination or Change in Control**

The tables below show certain potential payments that would have been made to a named executive officer had the termination hypothetically occurred on the last business day of fiscal year 2008 (*i.e.*, September 26, 2008) under various scenarios, including a change in control. In accordance with SEC rules, the potential payments were determined under the terms of our plans and arrangements as in effect on September 26, 2008. The tables do not include the nonqualified deferred compensation that would be paid to a named executive officer, which are set forth in the Nonqualified Deferred Compensation Table above. In addition, the tables do not include the value of vested but unexercised stock options as of September 26, 2008 or the effect of an exercise of the Company's recoupment policy. The footnotes to the tables describe the assumptions used in estimating the amounts set forth in the tables. Because the payments to be made to a named executive officer depend on several factors, the actual amounts to be paid out upon a named executive officer's termination of employment can only be determined at the time of an executive's separation from the Company.

**Table of Contents**

An outline of the various termination scenarios and the potential payments that are made to the named executive officers in each scenario (under the terms of our plans and arrangements as in effect on September 26, 2008) appears after the tables and footnotes.

**Potential Payments Upon Termination of Employment/CIC as of 9/26/08 - Timothy Guertin**

Termination Scenario	Intrinsic Value of Accelerated Equity Awards (2)					280G Excise Tax Gross Up	Total (4)
	Cash Severance (1)	Benefit Continuation	Options	Restricted Stock (3)			
Death	\$ 0	\$ 0	\$ 3,312,533(5)				\$ 3,312,533
Change in Control Termination (6)	\$ 5,010,000(7)	\$ 193,943(8)	\$ 3,312,533	\$ 1,529,500			\$ 10,045,976
Termination with Cause	\$ 0	\$ 0					
All Other	\$ 0	\$ 0	\$ 2,564,415(9)				\$ 2,564,415

**Potential Payments Upon Termination of Employment/CIC as of 9/26/08 - Elisha Finney**

Termination Scenario	Intrinsic Value of Accelerated Equity Awards (2)					280G Excise Tax Gross Up	Total (4)
	Cash Severance (1)	Benefit Continuation	Options	Restricted Stock (3)			
Death	\$ 0	\$ 0	\$ 1,123,215(5)				\$ 1,123,215
Change in Control Termination (6)	\$ 2,227,500(7)	\$ 112,144(8)	\$ 1,123,215	\$ 1,633,506			\$ 5,096,365
Termination with Cause	\$ 0	\$ 0					
All Other	\$ 0	\$ 0					

**Potential Payments Upon Termination of Employment/CIC as of 9/26/08 - Dow Wilson**

Termination Scenario	Intrinsic Value of Accelerated Equity Awards (2)					280G Excise Tax Gross Up	Total (4)
	Cash Severance (1)	Benefit Continuation	Options	Restricted Stock (3)			
Death	\$ 0	\$ 0	\$ 1,404,027(5)				\$ 1,404,027
Change in Control Termination (6)	\$ 2,610,000(7)	\$ 71,960(8)	\$ 1,404,027	\$ 3,326,234	\$ 2,200,290(10)		\$ 9,612,511
Termination with Cause	\$ 0	\$ 0					
All Other	\$ 0	\$ 0					

**Potential Payments Upon Termination of Employment/CIC as of 9/26/08 - Robert Kluge**

Termination Scenario	Intrinsic Value of Accelerated Equity Awards (2)					280G Excise Tax Gross Up	Total (4)
	Cash Severance (1)	Benefit Continuation	Options	Restricted Stock (3)			
Death	\$ 0	\$ 0	\$ 896,012(5)				\$ 896,012
Change in Control Termination (6)	\$ 1,739,193(7)	\$ 75,827(8)	\$ 896,012	\$ 1,783,397			\$ 4,494,429
Termination with Cause	\$ 0	\$ 0					
All Other	\$ 0	\$ 0	\$ 694,857(9)				\$ 694,857

**Potential Payments Upon Termination of Employment/CIC as of 9/26/08 - John Kuo**

Termination Scenario	Intrinsic Value of Accelerated Equity Awards (2)					280G Excise Tax Gross Up	Total (4)
	Cash Severance (1)	Benefit Continuation	Options	Restricted Stock (3)			
Death	\$ 0	\$ 0	\$ 607,435(5)				\$ 607,435
Change in Control Termination (6)	\$ 1,380,000(7)	\$ 54,431(8)	\$ 607,435	\$ 1,133,869	\$ 885,982(10)		\$ 4,061,717
Termination with Cause	\$ 0	\$ 0					
All Other	\$ 0	\$ 0					

(1) In all cases, if termination of a named executive officer occurred on the last business day of fiscal year 2008, he or she would receive a full payout under the MIP and EIP against targets set for fiscal year 2008. The actual payments made for fiscal year 2008 are reported in the Non-Equity Incentive Plan Compensation column of the Summary Compensation Table.





**Table of Contents**

- (2) Based on the closing stock price as of September 26, 2008 (\$61.18)
- (3) Except in a Change in Control Termination, any unvested restricted shares would be cancelled and forfeited.
- (4) In addition, the named executive officer would receive a distribution of the aggregate balance under the DCP beginning in 2009 based on his or her distribution election(s) for each DCP plan year and be entitled to distribution of his or her 401(k) account balance. Each participant is always fully vested in the value of his or her account balance under the DCP and 401(k). The named executive officers would also receive Company Supplemental Contributions under the DCP for 2008 if his or her eligible cash compensation (determined by the sum of his or her calendar year 2008 base salary through December 31, 2008 and the actual fiscal year 2008 cash incentive payout under the MIP) exceeded the compensation limit imposed by Section 401(a)(17) of the Internal Revenue Code (\$230,000 for 2008).
- (5) In the event of death, unexercisable options become fully exercisable.
- (6) In the event of a termination by the Company without cause or by the executive for good reason following a Change in Control.
- (7) Cash severance equal to 2.5 times (3.0 times for Mr. Guertin) the sum of (i) annual base salary rate *plus* (ii) the greater of (a) the most recently established target bonus or (b) average annual bonus paid over prior three fiscal years. Does not include bonus for year of termination which would be payable in connection with termination in all events as described under Termination without Cause not in Connection with a Change in Control.
- (8) Value of payment assumes costs to the Company from the following:
  - A. Medical, dental and vision insurance (assuming that the executives pay employee's contribution rates for continuing these coverage for 24 months).
  - B. Life insurance cost is calculated based on the cost of converting basic life insurance coverage into an individual policy and porting the supplemental life insurance coverage (maximum amount that can be ported is \$1,000,000, with any excess eligible for conversion). The actual conversion rates are subject to change when/if conversion actually takes place.
  - C. Basic Accidental Death & Dismemberment cost is calculated based on the cost of converting to an individual policy (maximum amount that can be converted is \$250,000).
  - D. Financial/tax counseling of \$6,500 per year.  
Amount assumes 24 months of benefits continuation at fiscal year 2008 costs. Because costs vary depending upon circumstances and eligibility, amount does not include coverage under the Varian Medical Systems, Inc. Disability Plan.
- (9) Represents value of unvested stock options that would continue to vest according to original vesting schedule because the individual is retirement eligible.
- (10)

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For Mr. Wilson and Mr. Kuo, the potential payments would result in the imposition of an excise tax as a result of the payments and benefits exceeding the limits imposed by Section 280G of the Internal Revenue Code by more than 110%; as a result, they would each receive a tax restoration payment in an amount that would place them in the same after-tax economic position that they would have been in but for the imposition of the excise tax. The tax restoration payments are calculated (i) assuming each executive is subject to maximum applicable federal and state income tax rates and (ii) using the applicable federal rates for September 2008 to calculate the present values of accelerated payments.

In general, a change in control occurs when (a) a person or entity becomes the beneficial owner of 30% or more of our voting power, (b) continuing directors generally those already on the Board or nominated by those on the Board are no longer a majority of the Board's directors, (c) we engage in a merger or similar transaction after which our stockholders do not hold more than 50% of the resulting company or (d) we dissolve, liquidate or sell all or substantially all of our assets. The officers agree not to voluntarily leave us when we are faced with a transaction that might result in a change in control.

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## **Table of Contents**

Under change in control agreements with senior executives, including the named executive officers, we will pay any of these executives who are terminated other than for death, disability, retirement, or cause or who resign due to good reason (as each of those terms are defined in the agreements) within 18 months after a change in control (as defined in the agreements), a lump sum severance amount equal to 3.0 (in the case of the CEO), 2.5 (in the case of our other named executive officers) or 2.0 (in the case of other key employees) times the sum of the individual's then-current annual base salary, plus the greater of (a) the individual's most recently established target annual bonus, or (b) the average annual bonus that was paid to the individual in the three fiscal years (or lesser number of full fiscal years completed by the individual) ending before the termination date. The termination payments and benefits under the agreements may also be triggered under certain circumstances following a change in control (as defined in the agreements), as determined under the agreements. Cause includes, generally, willful failure to perform one's duties, fraud and certain wrongful acts, felony convictions and court or regulatory orders requiring termination. Good reason includes, generally, a material change in duties or material reduction in authority or responsibility, a reduction in total compensation except when an equivalent reduction occurs for the entire class of other similar executives, a material change in employee benefits, relocation and certain breaches of the agreement by us.

In addition, under the agreements, if an individual is terminated under the circumstances described above, then unvested stock options and restricted stock will fully vest as of the individual's termination date. In addition, we will continue certain insurance and other benefits of the individual under the then-existing terms for up to 24 months (or, if earlier, the start of full-time employment with a new employer), pay the individual a lump sum pro-rata bonus at target for the applicable performance period(s) in which the termination occurs, and provide the individual an election to purchase the automobile leased under the Executive Car Program, if any.

The agreements also provide for certain death and long-term disability benefits in the event of an individual's death or disability within 18 months after a change in control. Payments and benefits may be delayed six months following separation from service in order to avoid onerous taxation under Section 409A of the Internal Revenue Code.

If any payments or benefits (including those under these agreements) result in the imposition of an excise tax as a result of the payments and benefits exceeding the limits imposed by Section 280G of the Internal Revenue Code, then the individual will receive a tax restoration payment in an amount that will place the individual in the same after-tax economic position that the individual would have been in but for the imposition of the excise tax. The preceding sentence will not apply, however, if the amount of the payments and benefits received by the individual is less than 110% of the amount which would cause the individual to exceed the limits imposed by Section 280G. In this case, the amount received by the individual will be reduced so that the aggregate payments and benefits to be received by the individual will be \$1.00 less than the threshold imposed under Section 280G.

## **Compensation of Directors**

The compensation of directors is determined by the full Board. The Compensation Committee periodically initiates a review of the non-employee director compensation (including cash retainer and meeting fees and equity awards) and recommends to the full Board for adoption any changes to their compensation. Changes to non-employee director compensation are generally made to ensure that their compensation levels are market-competitive and that the compensation structure supports our business objectives, aligns the directors' interests with the interests of stockholders, reflects competitive best practices and is cost- and tax-effective. In fiscal year 2007, at the request of the Compensation Committee, FWC performed a review of non-employee director compensation. Based on FWC's review, which included a competitive benchmark analysis of the non-employee director compensation at our peer companies, the Board effected certain changes to our directors' equity compensation that began on February 15, 2008 and which are discussed below. Please refer to the discussion under Proposal One Election of Directors Corporate Governance; the Board and Committees of the Board; and Board and Committee Meetings and Compensation Discussion and Analysis for further information on FWC's engagement by the Compensation Committee and on our peer group.

**Table of Contents**

**Annual Cash Compensation.** For fiscal year 2008, each non-employee director received an annual retainer of \$45,000, except that the lead director received an annual retainer of \$60,000. The chairmen of the Compensation Committee and the Nominating Committee received an additional \$10,000 annual retainer for serving in these positions, and the chairman of the Audit Committee received an additional \$15,000. Each non-employee director also received \$2,000 for each Board meeting attended (\$1,000 if the Board meeting was an in-person meeting and the director attended by telephone or video conference), and \$1,500 for each committee meeting attended (\$750 if the committee meeting was an in-person meeting and the director attended by telephone or video conference). Directors who are employees receive no compensation for their services in their capacities as directors. The cash compensation reported below for Mr. Levy is for his service as an employee of the Company. All directors, however, receive reimbursement for out-of-pocket expenses of the directors and the directors' spouses (including tax reimbursement for spousal expenses) associated with attending Board and committee meetings and for expenses related to directors' continuing education programs.

Until February 15, 2008, directors could convert their cash compensation into options to purchase shares of our common stock at the rate of \$1 cash to \$4 of stock options, at an exercise price equal to the fair market value (*i.e.*, the closing price) of the common stock on the date of grant, which is the date that the foregone cash compensation otherwise would have been paid. These options became immediately exercisable and expire seven years after the date of grant unless terminated earlier. Since February 15, 2008, non-employee directors may no longer elect to receive options for shares of our common stock in lieu of cash compensation, but may elect to receive such compensation as full-value shares of our common stock, at a value equal to the fair market value of our common stock on the date that the foregone cash compensation otherwise would have been paid. Directors may alternatively elect to defer their retainer and/or meeting fees under our DCP, subject to the restrictions of applicable tax law. Please refer to the discussion under "Nonqualified Deferred Compensation" for more information.

**Equity Compensation.** The Second Amended Stock Plan provides for the discretionary grant of non-qualified stock options and Deferred Stock Units to non-employee directors. Beginning on February 15, 2008, each continuing non-employee director receives an annual award of a non-qualified stock option to purchase 5,000 shares of our common stock and an annual grant of Deferred Stock Units having a fair market value on the date of grant of \$100,000, based on the fair market value (*i.e.*, the closing price) of our common stock on the date of grant. The exercise price of each non-employee director option will be equal to the fair market value of the underlying shares of our common stock on the date of grant. Stock options granted are immediately exercisable and expire seven years after the date of grant unless terminated earlier. Deferred Stock Units generally vest ratably over a period of not less than one year from the date of grant. Unless otherwise provided in the grant agreement as determined by the Board, payment of Deferred Stock Units will be made in shares of our common stock, with one share of our common stock issued for each Deferred Stock Unit. Payment may be made in a lump sum, in installments and may be made on a deferred basis.

The following table sets forth the compensation received by each director (other than Mr. Guertin, whose compensation is set forth under the Summary Compensation Table above) during fiscal year 2008:

Name (1)	Fees Earned or Paid in Cash (2)	Stock Awards (3)	Option Awards (4)	Non-Equity Incentive Plan Compensation (5)	Change in Pension Value and Nonqualified Deferred Compensation Earnings (6)	All Other Compensation (7)	Total
Susan L. Bostrom	\$ 62,500	\$ 99,809	\$ 75,200				\$ 237,509
John Seely Brown	\$ 59,000	\$ 99,809	\$ 75,200				\$ 234,009
R. Andrew Eckert	\$ 84,500	\$ 99,809	\$ 75,200				\$ 259,509
Mark R. Laret	\$ 80,500	\$ 137,963	\$ 75,200				\$ 293,663
Steven A. Leibel, M.D. (8)	\$ 18,250	\$ 170,761	\$ 229,000				\$ 418,011
Richard M. Levy				\$ 9,000		\$ 238,371	\$ 247,371
Allen S. Lichter, M.D.							
David W. Martin, Jr., M.D.	\$ 76,000	\$ 99,809	\$ 75,200				\$ 251,009
Ruediger Naumann-Etienne	\$ 84,500	\$ 99,809	\$ 75,200				\$ 259,509
Kent J. Thiry	\$ 76,750	\$ 99,809	\$ 75,200				\$ 251,759

**Table of Contents**

- (1) Dr. Lichter resigned from the Board effective October 1, 2007, and received no compensation during fiscal year 2008. Dr. Leibel was appointed to the Board on October 1, 2007. Accordingly, on November 16, 2007, he received stock options to purchase 16,000 shares and 4,000 Deferred Stock Units in association with his appointment. Dr. Leibel passed away in February 2008. Mr. Levy is an employee of the Company and therefore receives no compensation for his service as a member of the Board. His compensation as an employee is described in this table and below.
- (2) Ms. Bostrom, Mr. Brown and Mr. Thiry elected to defer their respective annual retainers and meeting fees into our DCP.
- (3) This column represents the compensation expense recognized for financial statement reporting purposes in fiscal year 2008 for Deferred Stock Units granted in fiscal year 2008 and in prior years, in accordance with SFAS 123(R). Deferred Stock Units vest quarterly over a period of one year from the date of grant and will be distributed to the director upon the earlier of three years after the date of grant or upon departure from the Board (e.g., upon retirement or resignation). The following directors had outstanding Deferred Stock Units as of the end of fiscal year 2008: Ms. Bostrom (5,901), Mr. Brown (5,901), Mr. Eckert (5,901), Mr. Laret (5,901), Dr. Martin (5,901), Mr. Naumann-Etienne (5,901) and Mr. Thiry (5,901). At the time of Dr. Leibel's death, none of his Deferred Stock Units had vested. We accelerated the vesting of the 4,000 unvested Deferred Stock Units and converted all such Deferred Stock Units to shares of our common stock. Pursuant to SEC rules, the amounts shown exclude the impact of estimated forfeitures related to service-based vesting conditions. The grant date fair value of the Deferred Stock Units granted in fiscal year 2008 pursuant to SFAS 123(R) was as follows: Ms. Bostrom (\$100,012), Mr. Brown (\$100,012), Mr. Eckert (\$100,012), Mr. Laret (\$100,012), Dr. Leibel (\$197,240), Dr. Martin (\$100,012), Mr. Naumann-Etienne (\$100,012) and Mr. Thiry (\$100,012). The fair value of the Deferred Stock Unit awards was calculated using the closing price on the grant date multiplied by the number of shares. Amounts reflect the Company's accounting expense for these awards, and do not represent the actual value that may be realized by the directors.
- (4) This column represents both the compensation expense recognized for financial statement reporting purposes in fiscal year 2008 and the grant date fair value of option awards for stock option awards granted in fiscal year 2008 in accordance with SFAS 123(R). No amounts from prior year option awards are included as option awards to directors vest immediately upon grant and therefore the related compensation expense is recognized immediately upon grant. Options are immediately exercisable and expire seven years after the date of grant unless terminated earlier. The following directors had outstanding stock options as of the end of fiscal year 2008: Ms. Bostrom (31,000), Mr. Brown (63,235), Mr. Eckert (21,000), Mr. Laret (21,000), Dr. Leibel (16,115), Dr. Martin (124,666), Mr. Naumann-Etienne (46,000) and Mr. Thiry (51,000). Please refer to Note 11, Employee Stock Plans, in the Notes to Consolidated Financial Statements included in our Annual Report on Form 10-K filed on November 24, 2008 for the relevant assumptions used to determine the compensation cost of our option awards. These amounts reflect the Company's accounting expense for these awards, and do not represent the actual value that may be realized by the directors.
- (5) Our director incentive plans do not contain cash-based programs. Amount for Mr. Levy represents his participation in the EIP.
- (6) Not applicable to our deferred compensation programs.
- (7) Amount for Mr. Levy includes salary (\$224,621), Company contributions to 401(k) (\$12,524), Company contribution to charitable organization (\$1,000), and Company-paid premiums for group term life and accidental death and disability insurance (\$226).
- (8) Dr. Leibel elected to convert half his prorated retainer fee (\$11,250) to stock options. As a result, he received options for 115 shares of common stock at an exercise price of \$49.31 (the closing price on November 16, 2007). Effective as of the close of business on February 17, 2006, Mr. Levy stepped down as our Chief Executive Officer while remaining as Chairman of the Board and a non-executive employee. In his role as a non-executive employee, Mr. Levy provides ongoing advice and counsel to management on strategic business and technological matters, and is involved with investor groups and key customers. The full Board determines Mr. Levy's compensation, upon the recommendation of the Compensation Committee. As an employee, for the period from February 16, 2007

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through February 15, 2008, Mr. Levy received an annual base salary of \$320,000. Effective as of the close of business on February 15, 2008, Mr. Levy's annual base salary was reduced to \$160,000. We have since February 2006 and will continue to provide him with leased offsite office space at fair market value and a part-time administrator. Mr. Levy is also eligible to receive our non-executive employee health and welfare benefits, subject to his election and contributions towards those benefit plans. He does not receive any separate compensation for his duties serving on the Board.

Mr. Levy is not eligible to participate in the MIP or in other executive perquisite programs, including the Executive Car Program and reimbursement for executive physicals and financial, estate and tax planning services, is not eligible for grants of stock options or other stock awards and, effective February 2007, was no longer eligible for

## **Table of Contents**

Company Supplemental Contributions. Mr. Levy is eligible to participate in the Company's EIP. Consistent with our Corporate Aircraft Policy, Mr. Levy may use our aircraft for business-related purposes as a member of the Board.

### **Compensation Committee Interlocks and Insider Participation**

None of our executive officers currently serves, or in the past has served, as a member of the board of directors or compensation committee of any entity that has one or more executive officers serving on the Board or the Compensation Committee.

## **CERTAIN RELATIONSHIPS AND RELATED TRANSACTIONS**

### **Review, Approval or Ratification of Related Person Transactions**

The Nominating Committee is responsible for the review, approval, or ratification of related-person transactions between the Company or its subsidiaries and related persons. Under SEC rules, a related person is a director, nominee for director, executive officer, or more than five percent stockholder of the Company since the beginning of the last fiscal year and their immediate family members. Such transactions may include employment or consulting relationships with a related person or contracts under which we receive goods or services from (or provide goods and services to) a related person or a company for which the related person is an employee or otherwise affiliated. The Board has adopted written policies and procedures that apply to any transaction or series of transactions in which the Company or one of its subsidiaries is a participant and a related person has a direct or indirect material interest. Generally for a transaction to be approved, the Nominating Committee must be informed or have knowledge of (i) the related person's relationship to the Company and interest in the transaction; (ii) the material facts of the proposed transaction, including a description of the nature and potential aggregate value of the possible transaction; (iii) the benefits, if any, to the Company of the proposed transaction; (iv) if applicable, the availability of other sources of comparable products or services; and (v) an assessment of whether the proposed transaction or situation is on terms that are comparable to the terms available to an unrelated third party or to employees generally.

The Nominating Committee has, however, determined that a related person does not have a direct or indirect material interest in the following categories of transactions:

any transaction with another company for which a related person's only relationship is as an employee (other than an executive officer), director, or beneficial owner of less than 10% of that company's shares, if the amount involved does not exceed the greater of \$1 million, or 2% of that company's total annual revenue, and the related person is not involved in the decision-making process for such transaction;

any charitable contribution, grant, or endowment by the Company to a charitable organization, foundation, or university for which a related person's only relationship is as an employee (other than an executive officer) or a director, if the amount involved does not exceed the lesser of \$1 million, or 2% of the charitable organization's total annual receipts, and the related person is not involved in the decision-making process for such transaction;

compensation to executive officers determined by the Compensation Committee;

compensation to directors determined by the Board; and

transactions in which all security holders receive proportional benefits.

Transactions involving related persons that are not included in one of the above categories are forwarded to the Company's legal department to determine whether the related person could have a direct or indirect material interest in the transaction, and any such transaction is forwarded to the Nominating Committee for review. The Nominating Committee determines whether the related person has a material interest in a transaction and may approve, ratify, terminate, or take other action with respect to the transaction in its discretion.

**Transactions with Related Persons**

The Nominating Committee determined, based on a review of transactions submitted during fiscal year 2008, that no related person had a direct or indirect material interest in any such transaction.



**Table of Contents**

**Appendix A**

**AMENDMENT NO. 3**  
**TO THE**  
**VARIAN MEDICAL SYSTEMS, INC.**  
**SECOND AMENDED AND RESTATED**  
**2005 OMNIBUS STOCK PLAN**

Varian Medical Systems, Inc. having previously established the Varian Medical Systems, Inc. Second Amended and Restated 2005 Omnibus Stock Plan (the "Plan"), hereby amends the Plan as follows:

1. Effective as of February 12, 2009, Section 4.1 is amended by the insertion of the following before the last sentence of Section 4.1: Effective upon approval of this amendment by the stockholders of the Company, an additional 4.2 million Shares shall be available for issuance under the Plan.

2. Effective November 14, 2008, the following is added as Section 10.14 of the Plan:  
Notwithstanding anything to the contrary set forth in the Plan or any Award Agreement, in the event of a restatement of incorrect financial results, the Board will review the conduct of executive officers in relation to the restatement. If the Board determines that an executive officer has engaged in misconduct or other violations of the Company's code of ethics in connection with the restatement, the Board would, in its discretion, take appropriate action to remedy the misconduct, including, without limitation, seeking reimbursement of any portion of performance-based or incentive compensation paid or awarded to the executive under the Plan that is greater than would have been paid or awarded if calculated based on the restated financial results, to the extent not prohibited by governing law. For this purpose, the term "executive officer" means executive officers as defined by the Securities Exchange Act of 1934, as amended. Such action by the Board would be in addition to any other actions the Board or the Company may take under the Company's policies, as modified from time to time, or any actions imposed by law enforcement, regulators or other authorities.

IN WITNESS WHEREOF, Varian Medical Systems, Inc., by its duly authorized officer, has executed the Plan on the date indicated below.

**VARIAN MEDICAL SYSTEMS, INC.**

By: /s/ JOHN W. KUO  
John W. Kuo

*Corporate Vice President,*

*General Counsel & Secretary*

**Table of Contents**

**AMENDMENT NO. 2**  
**TO THE**  
**VARIAN MEDICAL SYSTEMS, INC.**  
**SECOND AMENDED AND RESTATED**  
**2005 OMNIBUS STOCK PLAN**

Varian Medical Systems, Inc. having previously established the Varian Medical Systems, Inc. Second Amended and Restated 2005 Omnibus Stock Plan (the Plan ), hereby amends the Plan, effective as of August 8, 2008 as follows:

The last sentence in Section 2.49 is hereby amended in its entirety to read as follows:

Notwithstanding the foregoing, to the extent that Termination of Service is used to establish a payment event with respect to any Award subject to section 409A of the Code, Termination of Service shall have the same meaning as separation from service as that term is defined in section 409A of the Code and the applicable guidance issued by the Secretary of the Treasury thereunder.

IN WITNESS WHEREOF, Varian Medical Systems, Inc., by its duly authorized officer, has executed the Plan on the date indicated below.

**VARIAN MEDICAL SYSTEMS, INC.**

Dated: August 8, 2008

By: /s/ JOHN W. KUO  
John W. Kuo

*Corporate Vice President,*

*General Counsel & Secretary*

A-ii

**Table of Contents**

**AMENDMENT NO. 1**  
**TO THE**  
**VARIAN MEDICAL SYSTEMS, INC.**  
**SECOND AMENDED AND RESTATED**  
**2005 OMNIBUS STOCK PLAN**

Varian Medical Systems, Inc. having previously established the Varian Medical Systems, Inc. Second Amended and Restated 2005 Omnibus Stock Plan (the Plan ), hereby amends the Plan, effective as of February 14, 2008 as follows:

Section 4.1 is amended by the insertion of the following before the last sentence of Section 4.1:

Effective upon approval of this amendment by the stockholders of the Company, an additional 2.6 million Shares shall be available for issuance under the Plan.

IN WITNESS WHEREOF, Varian Medical Systems, Inc., by its duly authorized officer, has executed the Plan on the date indicated below.

**VARIAN MEDICAL SYSTEMS, INC.**

Dated: February 14, 2008

By: /s/ JOHN W. KUO  
John W. Kuo

*Corporate Vice President,*

*General Counsel & Secretary*

A-iii

**Table of Contents**

**VARIAN MEDICAL SYSTEMS, INC.  
SECOND AMENDED AND RESTATED  
2005 OMNIBUS STOCK PLAN**

A-iv

**Table of Contents****TABLE OF CONTENTS**

	<b>Page</b>	
SECTION 1	<u>BACKGROUND AND PURPOSE</u>	A-1
1.1	<u>Effective Date</u>	A-1
1.2	<u>Purpose of the Plan</u>	A-1
SECTION 2	<u>DEFINITIONS</u>	A-1
2.1	<u>1934 Act</u>	A-1
2.2	<u>Affiliate</u>	A-1
2.3	<u>Award</u>	A-1
2.4	<u>Award Agreement</u>	A-1
2.5	<u>Board</u>	A-1
2.6	<u>Code</u>	A-1
2.7	<u>Committee</u>	A-1
2.8	<u>Company</u>	A-2
2.9	<u>Consultant</u>	A-2
2.10	<u>Deferred Stock Unit</u>	A-2
2.11	<u>Director</u>	A-2
2.12	<u>Disability</u>	A-2
2.13	<u>EBIT</u>	A-2
2.14	<u>EBITDA</u>	A-2
2.15	<u>Earnings Per Share</u>	A-2
2.16	<u>Employee</u>	A-2
2.17	<u>Exercise Price</u>	A-2
2.18	<u>Fair Market Value</u>	A-2
2.19	<u>Fiscal Year</u>	A-2
2.20	<u>Grant Date</u>	A-2
2.21	<u>Incentive Stock Option</u>	A-2
2.22	<u>Net Income</u>	A-2
2.23	<u>Net Orders</u>	A-2
2.24	<u>Non-employee Director</u>	A-3
2.25	<u>Non-qualified Stock Option</u>	A-3
2.26	<u>Operating Cash Flow</u>	A-3
2.27	<u>Option</u>	A-3
2.28	<u>Participant</u>	A-3
2.29	<u>Performance Goals</u>	A-3
2.30	<u>Performance Period</u>	A-3
2.31	<u>Performance Share</u>	A-3
2.32	<u>Performance Unit</u>	A-3
2.33	<u>Period of Restriction</u>	A-3
2.34	<u>Plan</u>	A-3
2.35	<u>Prior Plans</u>	A-3
2.36	<u>Restricted Stock</u>	A-4
2.37	<u>Restricted Stock Units</u>	A-4
2.38	<u>Retirement</u>	A-4

**Table of Contents****TABLE OF CONTENTS**

(continued)

	<b>Page</b>	
2.39	<u>Return on Assets</u>	A-4
2.40	<u>Return on Equity</u>	A-4
2.41	<u>Return on Sales</u>	A-4
2.42	<u>Revenue</u>	A-4
2.43	<u>Rule 16b-3</u>	A-4
2.44	<u>Section 16 Person</u>	A-4
2.45	<u>Shareholder Return</u>	A-4
2.46	<u>Shares</u>	A-4
2.47	<u>Stock Appreciation Right or SAR</u>	A-4
2.48	<u>Subsidiary</u>	A-4
2.49	<u>Termination of Service</u>	A-4
SECTION 3	<u>ADMINISTRATION</u>	A-5
3.1	<u>The Committee</u>	A-5
3.2	<u>Authority of the Committee</u>	A-5
3.3	<u>Delegation by the Committee</u>	A-5
3.4	<u>Non-employee Directors</u>	A-5
3.5	<u>Decisions Binding</u>	A-5
SECTION 4	<u>SHARES SUBJECT TO THE PLAN</u>	A-5
4.1	<u>Number of Shares</u>	A-5
4.2	<u>Lapsed Awards</u>	A-6
4.3	<u>Adjustments in Awards and Authorized Shares</u>	A-6
SECTION 5	<u>STOCK OPTIONS</u>	A-6
5.1	<u>Grant of Options</u>	A-6
5.2	<u>Award Agreement</u>	A-6
5.3	<u>Exercise Price</u>	A-6
	<u>5.3.1 Non-qualified Stock Options</u>	A-6
	<u>5.3.2 Incentive Stock Options</u>	A-7
	<u>5.3.3 Substitute Options</u>	A-7
5.4	<u>Expiration of Options</u>	A-7
	<u>5.4.1 Expiration Dates</u>	A-7
	<u>5.4.2 Death of Participant</u>	A-7
	<u>5.4.3 Committee Discretion</u>	A-7
5.5	<u>Exercisability of Options</u>	A-7
5.6	<u>Payment</u>	A-7
5.7	<u>Restrictions on Share Transferability</u>	A-8
5.8	<u>Certain Additional Provisions for Incentive Stock Options</u>	A-8
	<u>5.8.1 Exercisability</u>	A-8
	<u>5.8.2 Termination of Service</u>	A-8
	<u>5.8.3 Company and Subsidiaries Only</u>	A-8
	<u>5.8.4 Expiration</u>	A-8

A-vi

**Table of Contents****TABLE OF CONTENTS**

(continued)

	<b>Page</b>	
SECTION 6	<b><u>STOCK APPRECIATION RIGHTS</u></b>	A-8
6.1	<u>Grant of SARs</u>	A-8
6.2	<u>Exercise Price and Other Terms</u>	A-8
6.3	<u>SAR Agreement</u>	A-8
6.4	<u>Expiration of SARs</u>	A-9
6.5	<u>Payment of SAR Amount</u>	A-9
6.6	<u>Payment Upon Exercise of SAR</u>	A-9
SECTION 7	<b><u>RESTRICTED STOCK AND RESTRICTED STOCK UNITS</u></b>	A-9
7.1	<u>Grant of Restricted Stock and Restricted Stock Units</u>	A-9
7.2	<u>Restricted Stock and Restricted Stock Units Agreement</u>	A-9
7.3	<u>Transferability</u>	A-9
7.4	<u>Other Restrictions</u>	A-9
	7.4.1 <u>General Restrictions</u>	A-9
	7.4.2 <u>Section 162(m) Performance Restrictions</u>	A-9
	7.4.3 <u>Legend on Certificates</u>	A-10
7.5	<u>Removal of Restrictions</u>	A-10
7.6	<u>Voting Rights</u>	A-10
7.7	<u>Dividends and Other Distributions</u>	A-10
7.8	<u>Return of Restricted Stock to Company</u>	A-10
SECTION 8	<b><u>PERFORMANCE UNITS AND PERFORMANCE SHARES</u></b>	A-10
8.1	<u>Grant of Performance Units and Shares</u>	A-10
8.2	<u>Initial Value</u>	A-10
8.3	<u>Performance Objectives and Other Terms</u>	A-10
	8.3.1 <u>General Performance Objectives</u>	A-11
	8.3.2 <u>Section 162(m) Performance Objectives</u>	A-11
8.4	<u>Earning of Performance Units and Performance Shares</u>	A-11
8.5	<u>Form and Timing of Payment</u>	A-11
8.6	<u>Cancellation</u>	A-11
SECTION 9	<b><u>NON-EMPLOYEE DIRECTORS</u></b>	A-11
9.1	<u>Non-Employee Director Options</u>	A-11
9.2	<u>Terms of Options</u>	A-11
	9.2.1 <u>Option Agreement</u>	A-11
	9.2.2 <u>Exercise Price</u>	A-11
	9.2.3 <u>Exercisability</u>	A-11
	9.2.4 <u>Expiration of Options</u>	A-12
	9.2.5 <u>Death of Director</u>	A-12
	9.2.6 <u>Not Incentive Stock Options</u>	A-12
	9.2.7 <u>Other Terms</u>	A-12
9.3	<u>Substitute Options</u>	A-12
9.4	<u>Elections by Non-employee Directors</u>	A-12
9.5	<u>Deferred Stock Units</u>	A-12

A-vii

**Table of Contents****TABLE OF CONTENTS**

(continued)

	<b>Page</b>
9.6	<u>Terms of Deferred Stock Units</u>
	A-12
	<u>9.6.1 Deferred Stock Unit Agreement</u>
	A-12
	<u>9.6.2 Vesting</u>
	A-13
	<u>9.6.3 Payment</u>
	A-13
	<u>9.6.4 Other Terms</u>
	A-13
SECTION 10	<u>MISCELLANEOUS</u>
	A-13
10.1	<u>No Effect on Employment or Service</u>
	A-13
10.2	<u>Participation</u>
	A-13
10.3	<u>Indemnification</u>
	A-13
10.4	<u>Successors</u>
	A-13
10.5	<u>Beneficiary Designations</u>
	A-13
10.6	<u>Nontransferability of Awards</u>
	A-14
10.7	<u>No Rights as Stockholder</u>
	A-14
10.8	<u>Withholding Requirements</u>
	A-14
10.9	<u>Withholding Arrangements</u>
	A-14
10.10	<u>Deferrals</u>
	A-14
10.11	<u>Dividend Equivalents</u>
	A-14
10.12	<u>Prohibition on Repricing</u>
	A-14
10.13	<u>Maximum Term of Options and SARs</u>
	A-15
SECTION 11	<u>AMENDMENT, TERMINATION AND DURATION</u>
	A-15
11.1	<u>Amendment, Suspension or Termination</u>
	A-15
11.2	<u>Duration of the Plan</u>
	A-15
SECTION 12	<u>LEGAL CONSTRUCTION</u>
	A-15
12.1	<u>Gender and Number</u>
	A-15
12.2	<u>Severability</u>
	A-15
12.3	<u>Requirements of Law</u>
	A-15
12.4	<u>Governing Law</u>
	A-15
12.5	<u>Captions</u>
	A-15
EXECUTION	<u>A-15</u>

A-viii



**Table of Contents**

**VARIAN MEDICAL SYSTEMS, INC.**

**SECOND AMENDED AND RESTATED**

**2005 OMNIBUS STOCK PLAN**

**SECTION 1**

**BACKGROUND AND PURPOSE**

1.1 *Effective Date.* This Second Amended and Restated 2005 Omnibus Stock Plan was originally adopted by Varian Medical Systems, Inc., a Delaware corporation, on November 19, 2004 (the Adoption Date ) and became effective upon its approval by a majority of the shares of the common stock of the Company s stockholders on February 17, 2005 (the Effective Date ). On December 7, 2005, the Board approved an amended and restated Plan, which was approved at the Company s 2006 Annual Meeting of Stockholders. On November 17, 2006, the Board approved this amended and restated Plan, provided that this Plan amendment is approved by a vote of the majority of the shares of the common stock of the Company which are present in person or by proxy and entitled to vote at the Company s 2007 Annual Meeting of Stockholders.

1.2 *Purpose of the Plan.* The Plan is intended to increase incentives and to encourage Share ownership on the part of (1) employees of the Company and its Affiliates, (2) consultants who provide significant services to the Company and its Affiliates, and (3) directors of the Company who are employees of neither the Company nor any Affiliate. The Plan also is intended to further the growth and profitability of the Company. The Plan is intended to permit the grant of Awards that qualify as performance-based compensation under section 162(m) of the Code.

**SECTION 2**

**DEFINITIONS**

The following words and phrases shall have the following meanings unless a different meaning is plainly required by the context:

2.1 *1934 Act* means the Securities Exchange Act of 1934, as amended. Reference to a specific section of the 1934 Act or regulation thereunder shall include such section or regulation, any valid regulation promulgated under such section, and any comparable provision of any future legislation or regulation amending, supplementing or superseding such section or regulation.

2.2 *Affiliate* means any corporation or any other entity (including, but not limited to, partnerships and joint ventures) controlling, controlled by, or under common control with the Company.

2.3 *Award* means, individually or collectively, a grant under the Plan of Non-qualified Stock Options, Incentive Stock Options, SARs, Restricted Stock, Restricted Stock Units, Performance Units, Performance Shares or Deferred Stock Units.

2.4 *Award Agreement* means the written agreement setting forth the terms and provisions applicable to each Award granted under the Plan.

2.5 *Board* means the Board of Directors of the Company.

2.6 *Code* means the Internal Revenue Code of 1986, as amended. Reference to a specific section of the Code or regulation thereunder shall include such section or regulation, any valid regulation promulgated thereunder, and any comparable provision of any future legislation or regulation amending, supplementing or superseding such section or regulation.

2.7 *Committee* means the committee appointed by the Board (pursuant to Section 3.1) to administer the Plan.

**Table of Contents**

- 2.8 *Company* means Varian Medical Systems, Inc., a Delaware corporation, or any successor thereto.
- 2.9 *Consultant* means any consultant, independent contractor, or other person who provides significant services to the Company or its Affiliates, but who is neither an Employee nor a Director.
- 2.10 *Deferred Stock Unit* means a Deferred Stock Unit granted pursuant to Section 9.5.
- 2.11 *Director* means any individual who is a member of the Board.
- 2.12 *Disability* means a permanent and total disability within the meaning of section 22(e)(3) of the Code, provided that in the case of Awards other than Incentive Stock Options, the Committee in its discretion may determine whether a permanent and total disability exists in accordance with uniform and non-discriminatory standards adopted by the Committee from time to time. Notwithstanding the foregoing, to the extent *Disability* is used to establish a payment event with respect to any Award subject to section 409A of the Code, *Disability* shall have the meaning set forth in section 409A of the Code and the applicable guidance issued by the Secretary of the Treasury thereunder.
- 2.13 *EBIT* means as to any Performance Period, the Company's or a business unit's income before reductions for interest and taxes, determined in accordance with generally accepted accounting principles.
- 2.14 *EBITDA* means as to any Performance Period, the Company's or a business unit's income before reductions for interest, taxes, depreciation and amortization, determined in accordance with generally accepted accounting principles.
- 2.15 *Earnings Per Share* means as to any Performance Period, the Company's or a business unit's Net Income, divided by a weighted average number of common shares outstanding and dilutive common equivalent shares deemed outstanding, determined in accordance with generally accepted accounting principles.
- 2.16 *Employee* means any employee of the Company or of an Affiliate, whether such employee is so employed at the time the Plan is adopted or becomes so employed subsequent to the adoption of the Plan.
- 2.17 *Exercise Price* means the price at which a Share may be purchased by a Participant pursuant to the exercise of an Option.
- 2.18 *Fair Market Value* means the last quoted per share selling price for Shares on the relevant date, or if there were no sales on such date, the last quoted per share price for Shares on the next date on which there were sales of Shares. Notwithstanding the preceding, for federal, state and local income tax reporting purposes, fair market value shall be determined by the Committee in accordance with uniform and nondiscriminatory standards adopted by it from time to time.
- 2.19 *Fiscal Year* means the fiscal year of the Company.
- 2.20 *Grant Date* means, with respect to an Award, the date that the Award was granted.
- 2.21 *Incentive Stock Option* means an Option to purchase Shares which is designated as an Incentive Stock Option and is intended to meet the requirements of section 422 of the Code.
- 2.22 *Net Income* means as to any Performance Period, the Company's or a business unit's income after taxes, determined in accordance with generally accepted accounting principles.
- 2.23 *Net Orders* means as to any Performance Period, the Company's or a business unit's net orders calculated (and reviewed by the Company's external independent auditors in accordance with agreed standard procedures) for and reported in the Company's quarterly financial earnings press release filed by the Company on a Current Report on Form 8-K.

**Table of Contents**

- 2.24 *Non-employee Director* means a Director who is an employee of neither the Company nor of any Affiliate.
- 2.25 *Non-qualified Stock Option* means an option to purchase Shares which is not intended to be an Incentive Stock Option.
- 2.26 *Operating Cash Flow* means as to any Performance Period, the Company's or a business unit's sum of Net Income plus depreciation and amortization less capital expenditures plus changes in working capital comprised of accounts receivable, inventories, other current assets, trade accounts payable, accrued expenses, product warranty, advance payments from customers and long-term accrued expenses, determined in accordance with generally acceptable accounting principles.
- 2.27 *Option* means an Incentive Stock Option or a Non-qualified Stock Option.
- 2.28 *Participant* means an Employee, Consultant, or Non-employee Director who has an outstanding Award.
- 2.29 *Performance Goals* means the goal(s) (or combined goal(s)) determined by the Committee (in its discretion) to be applicable to a Participant with respect to an Award. As determined by the Committee, the Performance Goals applicable to an Award may provide for a targeted level or levels of achievement using one or more of the following measures: (a) EBIT, (b) EBITDA, (c) Earnings Per Share, (d) Net Income, (e) Operating Cash Flow, (f) Return on Assets, (g) Return on Equity, (h) Return on Sales, (i) Revenue, (j) Shareholder Return, (k) orders or Net Orders, (l) expenses, (m) cost of goods sold, (n) profit/loss or profit margin, (o) working capital, (p) operating income, (q) cash flow, (r) market share, (s) return on equity, (t) economic value add, (u) stock price of the Company's stock, (v) price/earning ratio, (w) debt or debt-to-equity ratio, (x) accounts receivable, (y) cash, (z) write-off, (aa) assets, (bb) liquidity, (cc) operations, (dd) intellectual property (e.g., patents), (ee) product development, (ff) regulatory activities, (gg) manufacturing, production or inventory, (hh) mergers, acquisitions or divestitures, (ii) financings, (jj) days sales outstanding, (kk) backlog, (ll) deferred revenue, and (mm) employee headcount. The Performance Goals may differ from Participant to Participant and from Award to Award. Prior to the Determination Date, the Committee shall determine whether any significant element(s) shall be included in or excluded from the calculation of any Performance Goal with respect to any Participant. *Determination Date* means the latest possible date that will not jeopardize an Award's qualification as performance-based compensation under section 162(m) of the Code. Notwithstanding the previous sentence, for Awards not intended to qualify as performance-based compensation, *Determination Date* shall mean such date as the Committee may determine in its discretion.
- 2.30 *Performance Period* means any fiscal period not to exceed three consecutive Fiscal Years, as determined by the Committee in its sole discretion.
- 2.31 *Performance Share* means a Performance Share granted to a Participant pursuant to Section 8.
- 2.32 *Performance Unit* means a Performance Unit granted to a Participant pursuant to Section 8.
- 2.33 *Period of Restriction* means the period during which shares of Restricted Stock are subject to forfeiture and/or restrictions on transferability.
- 2.34 *Plan* means the Varian Medical Systems, Inc. Second Amended and Restated 2005 Omnibus Stock Plan, as set forth in this instrument and as hereafter amended from time to time.
- 2.35 *Prior Plans* means the Varian Medical Systems, Inc. Omnibus Stock Plan approved by the Company's stockholders effective April 3, 1999 and the Varian Medical Systems, Inc. 2000 Stock Plan adopted by the Company's Board of Directors effective November 17, 2000.

**Table of Contents**

- 2.36 *Restricted Stock* means an Award granted to a Participant pursuant to Section 7.
- 2.37 *Restricted Stock Units* means a Restricted Stock Unit granted to a Participant pursuant to Section 7.
- 2.38 *Retirement* means, in the case of an Employee or a Non-employee Director, Retirement as defined pursuant to the Company's or the Board's Retirement Policies, as they may be established from time to time. With respect to a Consultant, no Termination of Service shall be deemed to be on account of Retirement.
- 2.39 *Return on Assets* means as to any Performance Period, the percentage equal to the Company's or a business unit's EBIT before incentive compensation, divided by average net Company or business unit, as applicable, assets, determined in accordance with generally accepted accounting principles.
- 2.40 *Return on Equity* means as to any Performance Period, the percentage equal to the Company's Net Income divided by average stockholder's equity, determined in accordance with generally accepted accounting principles.
- 2.41 *Return on Sales* means as to any Performance Period, the percentage equal to the Company's or a business unit's EBIT before incentive compensation, divided by the Company's or the business unit's, as applicable, Revenue, determined in accordance with generally accepted accounting principles.
- 2.42 *Revenue* means as to any Performance Period, the Company's or a business unit's net sales, determined in accordance with generally accepted accounting principles.
- 2.43 *Rule 16b-3* means Rule 16b-3 promulgated under the 1934 Act, as amended, and any future regulation amending, supplementing or superseding such regulation.
- 2.44 *Section 16 Person* means a person who, with respect to the Shares, is subject to section 16 of the 1934 Act.
- 2.45 *Shareholder Return* means as to any Performance Period, the total return (change in share price plus reinvestment of any dividends) of a Share.
- 2.46 *Shares* means shares of the Company's common stock, \$1.00 par value.
- 2.47 *Stock Appreciation Right* or *SAR* means an Award, granted alone, in connection or in tandem with a related Option, that pursuant to Section 6 is designated as a SAR.
- 2.48 *Subsidiary* means any corporation in an unbroken chain of corporations beginning with the Company if each of the corporations other than the last corporation in the unbroken chain then owns stock possessing fifty percent (50%) or more of the total combined voting power of all classes of stock in one of the other corporations in such chain.
- 2.49 *Termination of Service* means (a) in the case of an Employee, a cessation of the employee-employer relationship between an Employee and the Company or an Affiliate for any reason, including, but not by way of limitation, a termination by resignation, discharge, death, Disability, Retirement, or the disaffiliation of an Affiliate, but excluding any such termination where there is a simultaneous reemployment by the Company or an Affiliate; (b) in the case of a Consultant, a cessation of the service relationship between a Consultant and the Company or an Affiliate for any reason, including, but not by way of limitation, a termination by resignation, discharge, death, Disability, or the disaffiliation of an Affiliate, but excluding any such termination where there is a simultaneous re-engagement of the consultant by the Company or an Affiliate; and (c) in the case of a Non-employee Director, a cessation of the Non-employee Director's service on the Board for any reason. Notwithstanding the foregoing, to the extent that Termination of Service is used to establish a payment event

## **Table of Contents**

with respect to any Award subject to section 409A of the Code, Termination of Service shall have the same meaning as Severance from Service as that term is defined in section 409A of the Code and the applicable guidance issued by the Secretary of the Treasury thereunder.

### **SECTION 3**

#### **ADMINISTRATION**

3.1 *The Committee.* The Plan shall be administered by the Committee. The Committee shall consist of not less than two (2) Directors. The members of the Committee shall be appointed from time to time by, and serve at the pleasure of, the Board. Each member of the Committee shall qualify as (a) a non-employee director under Rule 16b-3, (b) an independent director under section 303A.02 of the New York Stock Exchange listing standards rules, and (c) an outside director under section 162(m) of the Code. If it is later determined that one or more members of the Committee do not so qualify, actions taken by the Committee prior to such determination shall be valid despite such failure to qualify.

3.2 *Authority of the Committee.* It shall be the duty of the Committee to administer the Plan in accordance with the Plan's provisions. The Committee shall have all powers and discretion necessary or appropriate to administer the Plan and to control its operation, including, but not limited to, the power to (a) determine which Employees and Consultants shall be granted Awards, (b) prescribe the terms and conditions of the Awards (other than the Options granted to Non-employee Directors pursuant to Section 9), (c) interpret the Plan and the Awards, (d) adopt such procedures, agreements, arrangements, sub plans and terms as are necessary or appropriate to permit participation in the Plan by Employees, Consultants and Directors who are foreign nationals or employed outside of the United States, (e) adopt rules for the administration, interpretation and application of the Plan as are consistent therewith, and (f) interpret, amend or revoke any such rules. Notwithstanding any contrary provision of the Plan, the Committee may reduce the amount payable under any Award (other than an Option) after the grant of such Award.

3.3 *Delegation by the Committee.* The Committee, in its sole discretion and on such terms and conditions as it may provide, may delegate all or any part of its authority and powers under the Plan to one or more directors and/or officers of the Company; provided, however, that the Committee may not delegate its authority and powers (a) with respect to Section 16 Persons, (b) in any way which would jeopardize the Plan's qualification under Rule 16b-3, or (c) with respect to Awards which are intended to qualify as performance-based compensation under section 162(m) of the Code.

3.4 *Non-employee Directors.* Notwithstanding any contrary provision of this Section 3, the Board shall administer Section 9 of the Plan, and the Committee shall exercise no discretion with respect to Section 9. In the Board's administration of Section 9 and the Awards and any Shares granted to Non-employee Directors, the Board shall have all of the authority and discretion otherwise granted to the Committee with respect to the administration of the Plan.

3.5 *Decisions Binding.* All determinations and decisions made by the Committee, the Board, and any delegate of the Committee pursuant to the provisions of the Plan shall be final, conclusive, and binding on all persons, and shall be given the maximum deference permitted by law.

### **SECTION 4**

#### **SHARES SUBJECT TO THE PLAN**

4.1 *Number of Shares.* As of the Effective Date, and subject to adjustment as provided in Section 4.3, the total number of Shares available for issuance under the Plan shall not exceed 4,000,000, plus such number of Shares as are granted pursuant to substitute Options under Sections 5.3.3 and 9.3. No further grants may be made

**Table of Contents**

under the Prior Plans, but Shares authorized for issuance under the Prior Plans that have not been issued under the prior Plans may be issued pursuant to Awards granted under this Plan in addition to the number of Shares specified immediately above. In addition, if an award previously granted under the Prior Plans terminates, expires, or lapses for any reason, any Shares subject to such award shall again be available to be the subject of an Award under the Plan. Shares issued under the Plan may be either authorized but unissued Shares or treasury Shares. Upon approval of this Plan by the stockholders of the Company, an additional 2,650,000 Shares shall be available for issuance under the Plan. For purposes of the total number of Shares available for grant under this Plan, any Shares that are subject to Awards of Options or Stock Appreciation Rights shall be counted against the limit stated in this Section 4.1 as one (1) Share for every (1) Share issued, and any shares issued in connection with Awards other than Options and Stock Appreciation Rights shall be counted against the limit stated in this Section 4.1 as 2.5 Shares for every one (1) Share issued. Except as provided in Section 4.2, if fewer Shares are issued in settlement of an Award than were covered by such Award, then the Shares not issued shall not be available for issuance under the Plan. All of the Shares available for issuance under the Plan may be issued as Incentive Stock Options.

4.2 *Lapsed Awards.* If an Award terminates, expires, or lapses for any reason, any Shares subject to such Award again shall be available to be the subject of an Award. In addition, Shares issued pursuant to Awards assumed or issued in substitution of other awards in connection with the acquisition by the Company of an unrelated entity shall not reduce the maximum number of Shares issuable under Section 4.1.

4.3 *Adjustments in Awards and Authorized Shares.* In the event of any merger, reorganization, consolidation, recapitalization, separation, liquidation, stock dividend, split-up, Share combination, or other change in the corporate structure of the Company affecting the Shares, the Committee shall adjust the number and class of Shares which may be delivered under the Plan, the number, class, and price of Shares subject to outstanding Awards, and the numerical limit of Section 5.1 in such manner as the Committee (in its sole discretion) shall determine to be appropriate to prevent the dilution or diminution of such Awards. In the case of Options granted to Non-employee Directors, the foregoing adjustments shall be made by the Board. Notwithstanding the preceding, the number of Shares subject to any Award always shall be a whole number.

**SECTION 5****STOCK OPTIONS**

5.1 *Grant of Options.* Subject to the terms and provisions of the Plan, Options may be granted to Employees and Consultants at any time and from time to time as determined by the Committee in its sole discretion. The Committee, in its sole discretion, shall determine the number of Shares subject to each Option, provided that during any Fiscal Year, no Participant shall be granted Options covering more than 4,000,000 Shares. The Committee may grant Incentive Stock Options, Non-qualified Stock Options, or a combination thereof. Non-Qualified Stock Options may be granted under the Plan pursuant to Section 9 to Non-employee Directors by the Board, which shall determine the terms of such Options.

5.2 *Award Agreement.* Each Option shall be evidenced by an Award Agreement that shall specify the Exercise Price, the expiration date of the Option, the number of Shares to which the Option pertains, any conditions to exercise of the Option, and such other terms and conditions as the Committee, in its discretion, shall determine. The Award Agreement shall specify whether the Option is intended to be an Incentive Stock Option or a Non-qualified Stock Option.

5.3 *Exercise Price.* Subject to the provisions of this Section 5.3, the Exercise Price for each Option shall be determined by the Committee in its sole discretion.

5.3.1 *Non-qualified Stock Options.* In the case of a Non-qualified Stock Option, the Exercise Price shall be not less than one hundred percent (100%) of the Fair Market Value of a Share on the Grant Date.

## **Table of Contents**

**5.3.2 Incentive Stock Options.** In the case of an Incentive Stock Option, the Exercise Price shall be not less than one hundred percent (100%) of the Fair Market Value of a Share on the Grant Date; provided, however, that if on the Grant Date, the Employee (together with persons whose stock ownership is attributed to the Employee pursuant to section 424(d) of the Code) owns stock possessing more than ten percent (10%) of the total combined voting power of all classes of stock of the Company or any of its Subsidiaries, the Exercise Price shall be not less than one hundred and ten percent (110%) of the Fair Market Value of a Share on the Grant Date.

**5.3.3 Substitute Options.** Notwithstanding the provisions of Sections 5.3.1 and 5.3.2, in the event that the Company or an Affiliate consummates a transaction described in section 424(a) of the Code (e.g., the acquisition of property or stock from an unrelated corporation), persons who become Employees or Consultants on account of such transaction may be granted Options in substitution for options granted by their former employer. If such substitute Options are granted, the Committee, in its sole discretion and consistent with section 424(a) of the Code, shall determine the exercise price of such substitute Options.

### **5.4 Expiration of Options.**

**5.4.1 Expiration Dates.** Subject to Section 10.13, except as set forth in each Award Agreement, each Option shall terminate no later than the first to occur of the following events:

- (a) The expiration of seven (7) years from the Grant Date; or
- (b) The expiration of three (3) months from the date of the Participant's Termination of Service for a reason other than the Participant's death, Disability or Retirement; or
- (c) The expiration of one (1) year from the date of the Participant's Termination of Service by reason of Disability; or
- (d) The expiration of three (3) years from the date of the Participant's Retirement (subject to Section 5.8.2 regarding Incentive Stock Options); or
- (e) The date of the Participant's Termination of Service by the Company for cause (as determined by the Company).

**5.4.2 Death of Participant.** Subject to Section 10.13, notwithstanding Section 5.4.1, if a Participant who is an Employee dies prior to the expiration of his or her Options, his or her Options shall be exercisable until the expiration of three (3) years after the date of death. If a Participant who is a Consultant dies prior to the expiration of his or her Options, the Committee, in its discretion, may provide that his or her Options shall be exercisable for up to three (3) years after the date of death.

**5.4.3 Committee Discretion.** Subject to the limits of Sections 5.4.1, 5.4.2 and 10.13, the Committee, in its sole discretion, (a) shall provide in each Award Agreement when each Option expires and becomes unexercisable, and (b) may, after an Option is granted and before such Option expires, extend the maximum term of the Option (subject to Section 5.8.4 regarding Incentive Stock Options).

**5.5 Exercisability of Options.** Options granted under the Plan shall be exercisable at such times and be subject to such restrictions and conditions as the Committee shall determine in its sole discretion. After an Option is granted, the Committee, in its sole discretion, may accelerate the exercisability of the Option. If a Participant dies while an Employee, the exercisability of his or her Options shall be fully accelerated to the date of Termination of Service.

**5.6 Payment.** Options shall be exercised by the Participant's delivery of a written notice of exercise to the Secretary of the Company (or its designee), setting forth the number of Shares with respect to which the Option is to be exercised, accompanied by full payment for the Shares.

## **Table of Contents**

Upon the exercise of any Option, the Exercise Price shall be payable to the Company in full in cash or its equivalent. The Committee, in its sole discretion, also may permit exercise (a) by tendering previously acquired Shares having an aggregate Fair Market Value at the time of exercise equal to the total Exercise Price, or (b) by any other means which the Committee, in its sole discretion, determines both to provide legal consideration for the Shares and to be consistent with the purposes of the Plan.

As soon as practicable after receipt of a written notification of exercise and full payment for the Shares purchased, the Company shall deliver to the Participant (or the Participant's designated broker) Share certificates (which may be in book entry form) representing such Shares.

**5.7 Restrictions on Share Transferability.** The Committee may impose such restrictions on any Shares acquired pursuant to the exercise of an Option as it may deem advisable, including, but not limited to, restrictions related to applicable Federal securities laws, the requirements of any national securities exchange or system upon which Shares are then listed or traded, or any blue sky or state securities laws.

**5.8 Certain Additional Provisions for Incentive Stock Options.**

**5.8.1 Exercisability.** The aggregate Fair Market Value (determined on the Grant Date(s)) of the Shares with respect to which Incentive Stock Options are exercisable for the first time by any Employee during any calendar year (under all plans of the Company and its Subsidiaries) shall not exceed \$100,000.

**5.8.2 Termination of Service.** If any portion of an Incentive Stock Option is exercised more than three (3) months after the Participant's Termination of Service for any reason other than Disability or death (unless (a) the Participant dies during such three-month period, and (b) the Award Agreement or the Committee permits later exercise), the portion so exercised shall be deemed a Non-qualified Stock Option.

**5.8.3 Company and Subsidiaries Only.** Incentive Stock Options may be granted only to persons who are employees of the Company or a Subsidiary on the Grant Date.

**5.8.4 Expiration.** No Incentive Stock Option may be exercised after the expiration of seven (7) years from the Grant Date; provided, however, that if the Option is granted to an Employee who, together with persons whose stock ownership is attributed to the Employee pursuant to section 424(d) of the Code, owns stock possessing more than ten percent (10%) of the total combined voting power of all classes of the stock of the Company or any of its Subsidiaries, the Option may not be exercised after the expiration of five (5) years from the Grant Date.

## **SECTION 6**

### **STOCK APPRECIATION RIGHTS**

**6.1 Grant of SARs.** Subject to the terms and conditions of the Plan, SARs may be granted to Employees and Consultants at any time and from time to time as shall be determined by the Committee, in its sole discretion. The Committee shall have complete discretion to determine the number of SARs granted to any Participant, provided that during any Fiscal Year, no Participant shall be granted SARs covering more than 2,000,000 Shares.

**6.2 Exercise Price and Other Terms.** The Committee, subject to the provisions of the Plan, shall have complete discretion to determine the terms and conditions of SARs granted under the Plan. However, the exercise price of a SAR shall be not less than one hundred percent (100%) of the Fair Market Value of a Share on the Grant Date.

**6.3 SAR Agreement.** Each SAR grant shall be evidenced by an Award Agreement that shall specify the exercise price, the term of the SAR, the conditions of exercise, and such other terms and conditions as the Committee, in its sole discretion, shall determine.



## **Table of Contents**

6.4 *Expiration of SARs.* A SAR granted under the Plan shall expire upon the date determined by the Committee, in its sole discretion, and set forth in the Award Agreement. Notwithstanding the foregoing, the rules of Section 5.4 and 10.13 also shall apply to SARs.

6.5 *Payment of SAR Amount.* Upon exercise of a SAR, a Participant shall be entitled to receive payment from the Company in an amount determined by multiplying:

- (a) The difference between the Fair Market Value of a Share on the date of exercise over the exercise price; times
- (b) The number of Shares with respect to which the SAR is exercised.

6.6 *Payment Upon Exercise of SAR.* At the discretion of the Committee, payment for a SAR may be in cash, Shares or a combination thereof.

## **SECTION 7**

### **RESTRICTED STOCK AND RESTRICTED STOCK UNITS**

7.1 *Grant of Restricted Stock and Restricted Stock Units.* Subject to the terms and provisions of the Plan, the Committee, at any time and from time to time, may grant Shares of Restricted Stock or Restricted Stock Units to Employees and Consultants in such amounts as the Committee, in its sole discretion, shall determine. The Committee, in its sole discretion, shall determine the number of Shares to be granted to each Participant, provided that during any Fiscal Year, no Participant shall be granted more than 400,000 Shares of Restricted Stock or Restricted Stock Units.

7.2 *Restricted Stock and Restricted Stock Units Agreement.* Each Award of Restricted Stock or Restricted Stock Units shall be evidenced by an Award Agreement that shall specify the Period of Restriction, the number of Shares granted, any price to be paid for the Shares, and such other terms and conditions as the Committee, in its sole discretion, shall determine. Unless the Committee determines otherwise, Shares of Restricted Stock shall be held by the Company as escrow agent until the restrictions on such Shares have lapsed.

7.3 *Transferability.* Shares of Restricted Stock or Restricted Stock Units may not be sold, transferred, pledged, assigned, or otherwise alienated or hypothecated until the end of the applicable Period of Restriction.

7.4 *Other Restrictions.* The Committee, in its sole discretion, may impose such other restrictions on Shares of Restricted Stock or Restricted Stock Units as it may deem advisable or appropriate, in accordance with this Section 7.4.

7.4.1 *General Restrictions.* The Committee may set restrictions based upon the achievement of specific performance objectives (Company-wide, business unit or individual), applicable federal or state securities laws, or any other basis determined by the Committee in its discretion.

7.4.2 *Section 162(m) Performance Restrictions.* For purposes of qualifying grants of Restricted Stock and Restricted Stock Units as performance-based compensation under section 162(m) of the Code, the Committee, in its discretion, may set restrictions based upon the achievement of Performance Goals. The Performance Goals shall be set by the Committee on or before the latest date permissible to enable the Restricted Stock or Restricted Stock Units to qualify as performance-based compensation under section 162(m) of the Code. In granting Restricted Stock or Restricted Stock Units which is intended to qualify under section 162(m) of the Code, the Committee shall follow any procedures determined by it from time to time to be necessary or appropriate to ensure qualification of the Restricted Stock or Restricted Stock Units under section 162(m) of the Code (e.g., in determining the Performance Goals).

## **Table of Contents**

**7.4.3 Legend on Certificates.** The Committee, in its discretion, may legend the certificates representing Restricted Stock to give appropriate notice of such restrictions. For example, the Committee may determine that some or all certificates representing Shares of Restricted Stock shall bear the following legend:

The sale or other transfer of the shares of stock represented by this certificate, whether voluntary, involuntary, or by operation of law, is subject to certain restrictions on transfer as set forth in the Varian Medical Systems, Inc. 2005 Omnibus Stock Plan, and in a Restricted Stock Agreement. A copy of the Plan and such Restricted Stock Agreement may be obtained from the Secretary of Varian Medical Systems, Inc.

**7.5 Removal of Restrictions.** Shares of Restricted Stock covered by each Restricted Stock grant made under the Plan shall be released from escrow as soon as practicable after the last day of the Period of Restriction. The Committee, in its discretion, may accelerate the time at which any restrictions shall lapse, and remove any restrictions. After the restrictions have lapsed, the Participant shall be entitled to have any legend or legends under Section 7.4 removed from his or her Share certificate, and the Shares shall be freely transferable by the Participant.

**7.6 Voting Rights.** During the Period of Restriction, Participants holding Shares of Restricted Stock granted hereunder may exercise full voting rights with respect to those Shares, unless otherwise provided in the Award Agreement.

**7.7 Dividends and Other Distributions.** During the Period of Restriction, Participants holding Shares of Restricted Stock shall be entitled to receive all dividends and other distributions paid with respect to such Shares unless otherwise provided in the Award Agreement. If any such dividends or distributions are paid in Shares, the Shares shall be subject to the same restrictions on transferability and forfeitability as the Shares of Restricted Stock with respect to which they were paid.

**7.8 Return of Restricted Stock to Company.** On the date set forth in the Award Agreement, the Restricted Stock for which restrictions have not lapsed shall revert to the Company and again shall become available for grant under the Plan.

## **SECTION 8**

### **PERFORMANCE UNITS AND PERFORMANCE SHARES**

**8.1 Grant of Performance Units and Shares.** Performance Units and Performance Shares may be granted to Employees and Consultants at any time and from time to time, as shall be determined by the Committee, in its sole discretion. The Committee shall have complete discretion in determining the number of Performance Units and Performance Shares granted to any Participant, provided that during any Fiscal Year, no more than 400,000 Performance Shares or Performance Units may be granted to any Participant.

**8.2 Initial Value.** Each Performance Unit shall have an initial value that is established by the Committee on or before the Grant Date, provided that such value shall not exceed the Fair Market Value of a Share on the Grant Date. Each Performance Share shall have an initial value equal to the Fair Market Value of a Share on the Grant Date.

**8.3 Performance Objectives and Other Terms.** The Committee shall set performance objectives in its discretion, which, depending on the extent to which they are met, will determine the number or value of Performance Units or Shares that will be paid out to the Participants. The Committee may set performance objectives based upon the achievement of Company-wide, business unit, or individual goals, or any other basis determined by the Committee in its discretion. The time period during which the performance objectives must be

## **Table of Contents**

met shall be called the Performance Period. Each Award of Performance Units or Shares shall be evidenced by an Award Agreement that shall specify the Performance Period, and such other terms and conditions as the Committee, in its sole discretion, shall determine.

8.3.1 *General Performance Objectives.* The Committee may set performance objectives based upon the achievement of Company-wide, business unit or individual goals, or any other basis determined by the Committee in its discretion.

8.3.2 *Section 162(m) Performance Objectives.* For purposes of qualifying grants of Performance Units or Shares as performance-based compensation under section 162(m) of the Code, the Committee, in its discretion, may determine that the performance objectives applicable to Performance Units or Shares shall be based on the achievement of Performance Goals. The Performance Goals shall be set by the Committee on or before the latest date permissible to enable the Performance Units or Shares to qualify as performance-based compensation under section 162(m) of the Code. In granting Performance Units or Shares which are intended to qualify under section 162(m) of the Code, the Committee shall follow any procedures determined by it from time to time to be necessary or appropriate to ensure qualification of the Performance Units or Shares under section 162(m) of the Code (e.g., in determining the Performance Goals).

8.4 *Earning of Performance Units and Performance Shares.* After the applicable Performance Period has ended, the Participant shall be entitled to receive a payout of the number of Performance Units or Shares earned during the Performance Period, depending upon the extent to which the applicable performance objectives have been achieved. After the grant of a Performance Unit or Share, the Committee, in its sole discretion, may reduce or waive any performance objectives for Award.

8.5 *Form and Timing of Payment.* Payment of earned Performance Units or Performance Shares shall be made as soon as practicable after the expiration of the applicable Performance Period. The Committee, in its sole discretion, may pay such earned Awards in cash, Shares or a combination thereof.

8.6 *Cancellation.* On the date set forth in the Award Agreement, all unearned or unvested Performance Units or Performance Shares shall be forfeited to the Company, and again shall be available for grant under the Plan.

## **SECTION 9**

### **NON-EMPLOYEE DIRECTORS**

9.1 *Non-Employee Director Options.* Subject to the terms and provisions of the Plan, Non-qualified Stock Options may be issued to Non-employee Directors at any time and from time to time, as determined by the Board in its sole discretion, including the number of Shares subject to each Option, and the terms and conditions of such Awards.

9.2 *Terms of Options.*

9.2.1 *Option Agreement.* Each Option granted pursuant to this Section 9 shall be evidenced by a written stock option agreement, which shall be executed by the Non-employee Director and the Company.

9.2.2 *Exercise Price.* The Exercise Price for the Shares subject to each Option granted pursuant to this Section 9 shall be one hundred percent (100%) of the Fair Market Value of such Shares on the Grant Date.

9.2.3 *Exercisability.* Unless provided otherwise in an Award Agreement, each Option granted pursuant to this Section 9 shall be fully exercisable on the Grant Date.

## **Table of Contents**

9.2.4 *Expiration of Options.* Subject to Section 10.13, unless provided otherwise in an Award Agreement, each Option shall terminate upon the first to occur of the following events:

(a) The expiration of seven (7) years from the Grant Date; or

(b) The expiration of three (3) months from the date of the Non-employee Director's Termination of Service for a reason (including, but not limited to the Non-Employee Director's resignation) other than death, Disability, completion of the Participant's term as a Director or Retirement; or

(c) The expiration of three (3) years from the date of the Non-employee Director's Termination of Service by reason of completion of the Participant's term as a Director, Disability or Retirement.

9.2.5 *Death of Director.* Subject to Section 10.13, notwithstanding Section 9.2.4, if a Non-employee Director dies prior to the expiration of his or her options in accordance with Section 9.2.4, his or her options shall terminate three (3) years after the date of his or her death.

9.2.6 *Not Incentive Stock Options.* Options granted pursuant to this Section 9 shall not be designated as Incentive Stock Options.

9.2.7 *Other Terms.* Unless provided otherwise in an Award Agreement, all provisions of the Plan not inconsistent with this Section 9 shall apply to Options granted to Non-employee Directors; provided, however, that Section 5.2 (relating to the Committee's discretion to set the terms and conditions of Options) shall be inapplicable with respect to Non-employee Directors.

9.3 *Substitute Options.* Notwithstanding the provisions of Section 9.2.2, in the event that the Company or an Affiliate consummates a transaction described in section 424(a) of the Code (e.g., the acquisition of property or stock from an unrelated corporation), persons who become Non-employee Directors on account of such transaction may be granted Options in substitution for options granted by their former employer. If such substitute Options are granted, the Committee, in its sole discretion and consistent with section 424(a) of the Code, shall determine the exercise price of such substitute Options.

9.4 *Elections by Non-employee Directors.* Pursuant to such procedures as the Board (in its discretion) may adopt from time to time, each Non-employee Director may elect to forego receipt of all or a portion of the annual retainer, committee chairman fees, meeting attendance fees and other cash compensation otherwise due to the Non-employee Director in exchange for Shares. The number of Shares received by any Non-employee Director shall equal the amount of foregone compensation divided by the Fair Market Value of a Share on the date that the compensation otherwise would have been paid to the Non-employee Director, rounded up to the nearest whole number of Shares. In addition, pursuant to such procedures as the Board (in its discretion) may adopt from time to time, each Non-employee Director may elect to forego receipt of all or a portion of the annual retainer, committee chairman and meeting attendance fees and other cash compensation otherwise due to the Non-employee Director in exchange for an Option to purchase Shares. The number of Shares subject to such an Option received by any Non-employee Director shall equal the amount of foregone compensation multiplied by four (4) and divided by the Fair Market Value of a Share on the date that the compensation otherwise would have been paid to the Non-employee Director, rounded up to the nearest whole number of Shares. All Options granted pursuant to this Section 9.4 shall be subject to the restrictions of Section 9.2.

9.5 *Deferred Stock Units.* Subject to the terms and provisions of the Plan, Awards of Deferred Stock Units may be granted to Non-employee Directors at any time and from time to time, as determined by the Board in its sole discretion, including the number of Deferred Stock Units subject to each Award and the terms and conditions of such Awards.

9.6 *Terms of Deferred Stock Units.*

9.6.1 *Deferred Stock Unit Agreement.* Deferred Stock Units granted pursuant to Section 9.5 shall be evidenced by a written Award Agreement, which shall be executed by the Non-employee Director and the Company.

## **Table of Contents**

9.6.2 *Vesting.* Unless otherwise provided in an Award Agreement, Awards of Deferred Stock Units shall vest over a period of not less than one year from the date of grant, and may vest pro rata over such time. Vesting may be accelerated in limited situations such as death of the Non-employee Director and change in control of the Company.

9.6.3 *Payment.* Except as may be provided in an Award Agreement, Deferred Stock Unit Awards will be paid in Shares. Awards of Deferred Stock Units may be paid in a lump sum or in installments or, in accordance with procedures established by the Committee, on a deferred basis subject to the requirements of Section 409A of the Code.

9.6.4 *Other Terms.* Unless provided otherwise in an Award Agreement, all provisions of the Plan applicable to Restricted Stock Units not inconsistent with Section 9.5 and this Section 9.6 shall apply to Deferred Stock Units granted to Non-employee Directors.

## **SECTION 10**

### **MISCELLANEOUS**

10.1 *No Effect on Employment or Service.* Nothing in the Plan shall interfere with or limit in any way the right of the Company to terminate any Participant's employment or service at any time, with or without cause. For purposes of the Plan, transfer of employment of a Participant between the Company and any one of its Affiliates (or between Affiliates) shall not be deemed a Termination of Service. Employment with the Company and its Affiliates is on an at-will basis only.

10.2 *Participation.* No Employee or Consultant shall have the right to be selected to receive an Award under this Plan, or, having been so selected, to be selected to receive a future Award.

10.3 *Indemnification.* Each person who is or shall have been a member of the Committee, or of the Board, shall be indemnified and held harmless by the Company against and from (a) any loss, cost, liability, or expense that may be imposed upon or reasonably incurred by him or her in connection with or resulting from any claim, action, suit, or proceeding to which he or she may be a party or in which he or she may be involved by reason of any action taken or failure to act under the Plan or any Award Agreement, and (b) from any and all amounts paid by him or her in settlement thereof, with the Company's approval, or paid by him or her in satisfaction of any judgment in any such claim, action, suit, or proceeding against him or her, provided he or she shall give the Company an opportunity, at its own expense, to handle and defend the same before he or she undertakes to handle and defend it on his or her own behalf. The foregoing right of indemnification shall not be exclusive of any other rights of indemnification to which such persons may be entitled under the Company's Certificate of Incorporation or Bylaws, by contract, as a matter of law, or otherwise, or under any power that the Company may have to indemnify them or hold them harmless.

10.4 *Successors.* All obligations of the Company under the Plan, with respect to Awards granted hereunder, shall be binding on any successor to the Company, whether the existence of such successor is the result of a direct or indirect purchase, merger, consolidation or otherwise, of all or substantially all of the business or assets of the Company.

10.5 *Beneficiary Designations.* If permitted by the Committee, a Participant under the Plan may name a beneficiary or beneficiaries to whom any vested but unpaid Award shall be paid in the event of the Participant's death. Each such designation shall revoke all prior designations by the Participant and shall be effective only if given in a form and manner acceptable to the Committee. In the absence of any such designation, any vested benefits remaining unpaid at the Participant's death shall be paid to the Participant's estate and, subject to the terms of the Plan and of the applicable Award Agreement, any unexercised vested Award may be exercised by the administrator or executor of the Participant's estate.

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**Table of Contents**

10.6 *Nontransferability of Awards.* Except as provided below, no Award granted under the Plan may be sold, transferred, pledged, assigned, or otherwise alienated or hypothecated, other than by will, by the laws of descent and distribution, or to the limited extent provided in Section 10.5. All rights with respect to an Award granted to a Participant shall be available during his or her lifetime only to the Participant. Notwithstanding the foregoing, the Committee, or the Board in the case of Awards to Non-Employee Directors, may, in its sole discretion, permit the transfer of an Award to an individual or entity other than the Company (each transferee thereof a Permitted Assignee), subject to such restrictions as the Committee, or the Board, in its sole discretion may impose.

10.7 *No Rights as Stockholder.* Except to the limited extent provided in Sections 7.6 and 7.7, no Participant (nor any beneficiary) shall have any of the rights or privileges of a stockholder of the Company with respect to any Shares issuable pursuant to an Award (or exercise thereof), unless and until certificates representing such Shares shall have been issued, recorded on the records of the Company or its transfer agents or registrars, and delivered to the Participant (or beneficiary).

10.8 *Withholding Requirements.* Prior to the delivery of any Shares or cash pursuant to an Award (or exercise thereof), the Company shall have the power and the right to deduct or withhold, or require a Participant to remit to the Company, an amount sufficient to satisfy federal, state, local and foreign taxes (including the Participant's FICA obligation) required to be withheld with respect to such Award (or exercise thereof). Notwithstanding any contrary provision of the Plan, if a Participant fails to remit to the Company such withholding amount within the time period specified by the Committee (in its discretion), the Participant's Award may, in the Committee's discretion, be forfeited and in such case the Participant shall not receive any of the Shares subject to such Award.

10.9 *Withholding Arrangements.* The Committee, in its sole discretion and pursuant to such procedures as it may specify from time to time, may permit or require a Participant to satisfy all or part of the minimum required tax withholding obligations in connection with an Award by (a) having the Company withhold otherwise deliverable Shares, or (b) delivering to the Company already-owned Shares having a Fair Market Value equal to the amount required to be withheld. The Fair Market Value of the Shares to be withheld or delivered shall be determined as of the date that the taxes are required to be withheld.

10.10 *Deferrals.* The Committee, in its sole discretion, may permit a Participant to defer receipt of the payment of cash or the delivery of Shares that would otherwise be delivered to a Participant under the Plan. Any such deferral elections shall be subject to such rules and procedures as shall be determined by the Committee in its sole discretion. Notwithstanding the foregoing, any deferral under this Section 10.10 shall be made in accordance with the provisions of section 409A of the Code and the applicable guidance issued by the Secretary of the Treasury thereunder.

10.11 *Dividend Equivalents.* Subject to the provisions of the Plan and any Award Agreement, the recipient of an Award (including, without limitation, any deferred Award) may, if so determined by the Committee, or the Board in the case of Awards to Non-Employee Directors, be entitled to receive, currently or on a deferred basis, cash or stock dividends, or cash payments in amounts equivalent to cash or stock dividends on Shares ( dividend equivalents ) with respect to the number of Shares covered by the Award, as determined by the Committee, or the Board in the case of Non-Employee Directors, in its sole discretion, and the Committee or Board may provide that such amounts (if any) shall be deemed to have been reinvested in additional Shares or otherwise reinvested.

10.12 *Prohibition on Repricings.* Options and SARs may not be repriced without the approval of the Company's stockholders. For this purpose, reprice means that that the Company has: (a) lowered or reduced the Exercise Price of outstanding Options and/or outstanding SARs after they have been granted, (b) canceled an Option and/or a SAR when the applicable Exercise Price exceeds the Fair Market Value of the underlying Shares in exchange for cash or another Award and (c) taken any other action with respect to an Option and/or a SAR that would be treated as a repricing under the rules and regulations of the principal securities market on which the Shares are traded. An adjustment pursuant to Section 4.3 shall not be treated as a repricing.

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**Table of Contents**

10.13 *Maximum Term of Options and SARs.* Notwithstanding anything in Sections 5, 6 and 9 to the contrary, no Option or SAR granted after February 15, 2007 shall have a term that exceeds seven (7) years from the Grant Date.

**SECTION 11**

**AMENDMENT, TERMINATION AND DURATION**

11.1 *Amendment, Suspension or Termination.* The Board, in its sole discretion, may amend or terminate the Plan, or any part thereof, at any time and for any reason. The amendment, suspension or termination of the Plan shall not, without the consent of the Participant, alter or impair any rights or obligations under any Award theretofore issued to such Participant. Any amendment shall also, to the extent required by applicable law or regulation, be subject to stockholder approval. No Award may be granted during any period of suspension or after termination of the Plan.

11.2 *Duration of the Plan.* The Plan shall, subject to Section 11.1 (regarding the Board's right to amend or terminate the Plan), remain in effect for ten (10) years from the Adoption Date. However, without further stockholder approval, no Incentive Stock Option may be granted under the Plan after ten (10) years from the Effective Date.

**SECTION 12**

**LEGAL CONSTRUCTION**

12.1 *Gender and Number.* Except where otherwise indicated by the context, any masculine term used herein also shall include the feminine; the plural shall include the singular and the singular shall include the plural.

12.2 *Severability.* In the event any provision of the Plan shall be held illegal or invalid for any reason, the illegality or invalidity shall not affect the remaining parts of the Plan, and the Plan shall be construed and enforced as if the illegal or invalid provision had not been included.

12.3 *Requirements of Law.* The granting of Awards and the issuance of Shares under the Plan shall be subject to all applicable laws, rules and regulations, and to such approvals by any governmental agencies or national securities exchanges as may be required.

12.4 *Governing Law.* The Plan and all Award Agreements shall be construed in accordance with and governed by the laws of the State of California, but without regard to its conflict of law provisions.

12.5 *Captions.* Captions are provided herein for convenience only, and shall not serve as a basis for interpretation or construction of the Plan.

**EXECUTION**

IN WITNESS WHEREOF, Varian Medical Systems, Inc., by its duly authorized officer, has executed the Plan on the date indicated below.

**VARIAN MEDICAL SYSTEMS, INC.**

Dated February 15, 2007

By /s/ JOHN W. KUO  
John W. Kuo  
*Corporate Vice President,*

*General Counsel & Secretary*

A-15

**Table of Contents**

**Appendix B**

**VARIAN MEDICAL SYSTEMS, INC.  
MANAGEMENT INCENTIVE PLAN  
(Amended as of November 14, 2008)**

B-i



**Table of Contents**

SECTION 1	<u>BACKGROUND, PURPOSE AND DURATION</u>	B-1
1.1	<u>Effective Date</u>	B-1
1.2	<u>Purpose Of The Plan</u>	B-1
SECTION 2	<u>DEFINITIONS</u>	B-1
2.1	<u>Actual Award</u>	B-1
2.2	<u>Affiliate</u>	B-1
2.3	<u>Base Salary</u>	B-1
2.4	<u>Board</u>	B-1
2.5	<u>Code</u>	B-1
2.6	<u>Committee</u>	B-1
2.7	<u>Company</u>	B-1
2.8	<u>Disability</u>	B-1
2.9	<u>EBIT</u>	B-2
2.10	<u>EBITDA</u>	B-2
2.11	<u>Earnings Per Share</u>	B-2
2.12	<u>Employee</u>	B-2
2.13	<u>Fiscal Year</u>	B-2
2.14	<u>Maximum Award</u>	B-2
2.15	<u>Net Income</u>	B-2
2.16	<u>Net Orders</u>	B-2
2.17	<u>Operating Cash Flow</u>	B-2
2.18	<u>Participant</u>	B-2
2.19	<u>Payout Formula</u>	B-2
2.20	<u>Performance Goals</u>	B-2
2.21	<u>Performance Period</u>	B-3
2.22	<u>Plan</u>	B-3
2.23	<u>Retirement</u>	B-3
2.24	<u>Return on Assets</u>	B-3
2.25	<u>Return on Equity</u>	B-3
2.26	<u>Return on Sales</u>	B-3
2.27	<u>Revenue</u>	B-3
2.28	<u>Shareholder Return</u>	B-3
2.29	<u>Shares</u>	B-3
2.30	<u>Target Award</u>	B-3
2.31	<u>VAI</u>	B-3
SECTION 3	<u>SELECTION OF PARTICIPANTS AND DETERMINATION OF AWARDS</u>	B-3
3.1	<u>Selection of Participants</u>	B-3
3.2	<u>Determination of Performance Goals</u>	B-4
3.3	<u>Determination of Target Awards</u>	B-4
3.4	<u>Determination of Payout Formula or Formulae</u>	B-4
3.5	<u>Determination of Actual Awards</u>	B-4
SECTION 4	<u>PAYMENT OF AWARDS</u>	B-4
4.1	<u>Right to Receive Payment</u>	B-4
4.2	<u>Timing of Payment</u>	B-4
4.3	<u>Form of Payment</u>	B-4
4.4	<u>Payment in the Event of Death</u>	B-4
4.5	<u>Recoupment Policy</u>	B-5
SECTION 5	<u>ADMINISTRATION</u>	B-5
5.1	<u>Committee is the Administrator</u>	B-5
5.2	<u>Committee Authority</u>	B-5
5.3	<u>Decisions Binding</u>	B-5
5.4	<u>Delegation by the Committee</u>	B-5

**Table of Contents**

SECTION 6	<u>GENERAL PROVISIONS</u>	B-5
6.1	<u>Tax Withholding</u>	B-5
6.2	<u>No Effect on Employment or Service</u>	B-5
6.3	<u>Participation</u>	B-6
6.4	<u>Indemnification</u>	B-6
6.5	<u>Successors</u>	B-6
6.6	<u>Beneficiary Designations</u>	B-6
6.7	<u>Nontransferability of Awards</u>	B-6
6.8	<u>Deferrals</u>	B-6
SECTION 7	<u>AMENDMENT, TERMINATION AND DURATION</u>	B-6
7.1	<u>Amendment, Suspension or Termination</u>	B-6
7.2	<u>Duration of the Plan</u>	B-6
SECTION 8	<u>LEGAL CONSTRUCTION</u>	B-7
8.1	<u>Gender and Number</u>	B-7
8.2	<u>Severability</u>	B-7
8.3	<u>Requirements of Law</u>	B-7
8.4	<u>Governing Law</u>	B-7
8.5	<u>Captions</u>	B-7
<u>EXECUTION</u>		B-7

**Table of Contents**

**VARIAN MEDICAL SYSTEMS, INC.**

**MANAGEMENT INCENTIVE PLAN**

**(Amended as of November 14, 2008)**

**SECTION 1**

**BACKGROUND, PURPOSE AND DURATION**

1.1 *Effective Date.* This amended and restated Plan is effective as of the date on which VAI distributes shares of the common stock of Varian, Inc. and Varian Semiconductor Equipment Associates, Inc. to the stockholders of VAI, subject to the approval of the Plan by a majority of the shares of the common stock of VAI which are present in person or by proxy and entitled to vote at the 1999 Annual and Special Meeting of Stockholders of VAI.

1.2 *Purpose of the Plan.* The Plan is intended to increase shareholder value and the success of the Company by motivating key executives (1) to perform to the best of their abilities, and (2) to achieve the Company's objectives. The Plan's goals are to be achieved by providing such executives with incentive awards based on the achievement of goals relating to the performance of the Company and its business units. The Plan is intended to permit the grant of awards that qualify as performance-based compensation under section 162(m) of the Code.

**SECTION 2**

**DEFINITIONS**

The following words and phrases shall have the following meanings unless a different meaning is plainly required by the context:

2.1 *Actual Award* means as to any Performance Period, the actual award (if any) payable to a Participant for the Performance Period. Each Actual Award is determined by the Payout Formula for the Performance Period, subject to the Committee's authority under Section 3.5 to reduce the award otherwise determined by the Payout Formula.

2.2 *Affiliate* means any corporation or other entity (including, but not limited to, partnerships and joint ventures) controlling, controlled by, or under common control with the Company.

2.3 *Base Salary* means as to any Performance Period, the Participant's annualized salary rate on the last day of the Performance Period. Such Base Salary shall be before both (a) deductions for taxes or benefits, and (b) deferrals of compensation pursuant to Company-sponsored plans.

2.4 *Board* means the Board of Directors of the Company.

2.5 *Code* means the Internal Revenue Code of 1986, as amended. Reference to a specific section of the Code or regulation thereunder shall include such section or regulation, any valid regulation promulgated thereunder, and any comparable provision of any future legislation or regulation amending, supplementing or superseding such section or regulation.

2.6 *Committee* means the committee appointed by the Board (pursuant to Section 5.1) to administer the Plan.

2.7 *Company* means Varian Medical Systems, Inc., a Delaware corporation, or any successor thereto.

2.8 *Disability* means a permanent and total disability determined in accordance with uniform and nondiscriminatory standards adopted by the Committee from time to time.

**Table of Contents**

2.9 *EBIT* means as to any Performance Period, the Company's or a business unit's income before reductions for interest and taxes, determined in accordance with generally accepted accounting principles.

2.10 *EBITDA* means as to any Performance Period, the Company's or a business unit's income before reductions for interest, taxes, depreciation and amortization, determined in accordance with generally accepted accounting principles.

2.11 *Earnings Per Share* means as to any Performance Period, the Company's or a business unit's Net Income, divided by a weighted average number of common shares outstanding and dilutive common equivalent shares deemed outstanding, determined in accordance with generally accepted accounting principles.

2.12 *Employee* means any employee of the Company or of an Affiliate, whether such employee is so employed at the time the Plan is adopted or becomes so employed subsequent to the adoption of the Plan.

2.13 *Fiscal Year* means any fiscal year of the Company.

2.14 *Maximum Award* means as to any Actual Award to any Participant for any Performance Period, the lesser of two hundred percent (200%) of Base Salary or \$2 million; provided that, subject to the approval of the Company's stockholders at the 2009 Annual Meeting of Stockholders, *Maximum Award* means as to any Actual Award to any Participant for any Performance Period, \$3 million.

2.15 *Net Income* means as to any Performance Period, the Company's or a business unit's income after taxes, determined in accordance with generally accepted accounting principles.

2.16 *Net Orders* means as to any Performance Period, the Company's or a business unit's net orders calculated (and reviewed by the Company's external independent auditors in accordance with agreed standard procedures) for and reported in the Company's quarterly financial earnings press release filed by the Company on a Current Report on Form 8-K.

2.17 *Operating Cash Flow* means as to any Performance Period, the Company's or a business unit's sum of Net Income plus depreciation and amortization less capital expenditures plus changes in working capital comprised of accounts receivable, inventories, other current assets, trade accounts payable, accrued expenses, product warranty, advance payments from customers and long-term accrued expenses, determined in accordance with generally acceptable accounting principles.

2.18 *Participant* means as to any Performance Period, an Employee who has been selected by the Committee for participation in the Plan for that Performance Period.

2.19 *Payout Formula* means as to any Performance Period, the formula or payout matrix established by the Committee pursuant to Section 3.4 in order to determine the Actual Awards (if any) to be paid to Participants. The formula or matrix may differ from Participant to Participant.

2.20 *Performance Goals* means the goal(s) (or combined goal(s)) determined by the Committee (in its discretion) to be applicable to a Participant for a Target Award for a Performance Period. As determined by the Committee, the Performance Goals for any Target Award applicable to a Participant may provide for a targeted level or levels of achievement using one or more of the following measures: (a) EBIT, (b) EBITDA, (c) Earnings Per Share, (d) Net Income, (e) Operating Cash Flow, (f) Return on Assets, (g) Return on Equity, (h) Return on Sales, (i) Revenue, (j) Shareholder Return, (k) orders or Net Orders, (l) expenses, (m) cost of goods sold, (n) profit/loss or profit margin, (o) working capital, (p) operating income, (q) cash flow, (r) market share, (s) return on equity, (t) economic value add, (u) stock price of the Company's stock, (v) price/earning ratio, (w) debt or debt-to-equity ratio, (x) accounts receivable, (y) cash, (z) write-off, (aa) assets, (bb) liquidity, (cc) operations, (dd) intellectual property (e.g., patents), (ee) product development, (ff) regulatory activities, (gg) manufacturing, production or inventory, (hh) mergers, acquisitions or divestitures, (ii) financings, (jj) days sales

## **Table of Contents**

outstanding, (kk) backlog, (ll) deferred revenue, and (mm) employee headcount. The Performance Goals may differ from Participant to Participant and from award to award. Prior to the Determination Date, the Committee shall determine whether any significant element(s) shall be included in or excluded from the calculation of any Performance Goal with respect to any Participants. **Determination Date** means the latest possible date that will not jeopardize a Target Award's qualification as performance-based compensation under section 162(m) of the Code.

2.21 **Performance Period** means any fiscal period not to exceed three consecutive Fiscal Years, as determined by the Committee in its sole discretion.

2.22 **Plan** means the Varian Medical Systems, Inc. Management Incentive Plan, as set forth in this instrument and as hereafter amended from time to time.

2.23 **Retirement** means, with respect to any Participant, Retirement as defined by the Company's Retirement Policies, as they may be established from time to time.

2.24 **Return on Assets** means as to any Performance Period, the percentage equal to the Company's or a business unit's EBIT before incentive compensation, divided by average net Company or business unit, as applicable, assets, determined in accordance with generally accepted accounting principles.

2.25 **Return on Equity** means as to any Performance Period, the percentage equal to the Company's Net Income divided by average stockholder's equity, determined in accordance with generally accepted accounting principles.

2.26 **Return on Sales** means as to any Performance Period, the percentage equal to the Company's or a business unit's EBIT before incentive compensation, divided by the Company's or the business unit's, as applicable, Revenue, determined in accordance with generally accepted accounting principles.

2.27 **Revenue** means as to any Performance Period, the Company's or a business unit's net sales, determined in accordance with generally accepted accounting principles.

2.28 **Shareholder Return** means as to any Performance Period, the total return (change in share price plus reinvestment of any dividends) of a Share.

2.29 **Shares** means shares of the Company's common stock, \$1.00 par value.

2.30 **Target Award** means the target award payable under the Plan to a Participant for the Performance Period, expressed as a percentage of his or her Base Salary, as determined by the Committee in accordance with Section 3.3.

2.31 **VAI** means Varian Associates, Inc., a Delaware corporation.

## **SECTION 3**

### **SELECTION OF PARTICIPANTS AND DETERMINATION OF AWARDS**

3.1 **Selection of Participants.** The Committee, in its sole discretion, shall select the Employees of the Company who shall be Participants for any Performance Period. Participation in the Plan is in the sole discretion of the Committee, and on a Performance Period by Performance Period basis. Accordingly, an Employee who is a Participant for a given Performance Period in no way is guaranteed or assured of being selected for participation in any subsequent Performance Period or Periods.

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**Table of Contents**

3.2 *Determination of Performance Goals.* The Committee, in its sole discretion, shall establish the Performance Goals for each Participant for the Performance Period. Such Performance Goals shall be set forth in writing.

3.3 *Determination of Target Awards.* The Committee, in its sole discretion, shall establish a Target Award for each Participant. Each Participant's Target Award shall be determined by the Committee in its sole discretion, and each Target Award shall be set forth in writing.

3.4 *Determination of Payout Formula or Formulae.* On or prior to the Determination Date, the Committee, in its sole discretion, shall establish a Payout Formula or Formulae for purposes of determining the Actual Award (if any) payable to each Participant. Each Payout Formula shall (a) be in writing, (b) be based on a comparison of actual performance to the Performance Goals, (c) provide for the payment of a Participant's Target Award if the Performance Goals for the Performance Period are achieved, and (d) provide for an Actual Award greater than or less than the Participant's Target Award, depending upon the extent to which actual performance exceeds or falls below the Performance Goals. Notwithstanding the preceding, no Participant's Actual Award under the Plan may exceed his or her Maximum Award.

3.5 *Determination of Actual Awards.* After the end of each Performance Period, the Committee shall certify in writing the extent to which the Performance Goals applicable to each Participant for the Performance Period were achieved or exceeded. The Actual Award for each Participant shall be determined by applying the Payout Formula to the level of actual performance which has been certified by the Committee. Notwithstanding any contrary provision of the Plan, the Committee, in its sole discretion, may (a) eliminate or reduce the Actual Award payable to any Participant below that which otherwise would be payable under the Payout Formula, and (b) determine what Actual Award, if any, will be paid in the event of a termination of employment prior to the end of the Performance Period. The total aggregate Actual Awards under the Plan with respect to any Performance Period shall not exceed eight percent (8%) of the Company's EBIT (but before incentive compensation) for the most recent completed Fiscal Year. If the total aggregate Actual Awards with respect to a Performance Period would exceed this aggregate limit, all such Actual Awards shall be pro-rated on an equal basis among all Participants according to a formula established by the Committee.

**SECTION 4**

**PAYMENT OF AWARDS**

4.1 *Right to Receive Payment.* Each Actual Award that may become payable under the Plan shall be paid solely from the general assets of the Company. Nothing in this Plan shall be construed to create a trust or to establish or evidence any Participant's claim of any right other than as an unsecured general creditor with respect to any payment to which he or she may be entitled.

4.2 *Timing of Payment.* Except as determined by the Committee with respect to multi-fiscal year Performance Periods, payment of each Actual Award shall be made no later than the 15th day of the third month following the end of the Performance Period during which the Award was earned.

4.3 *Form of Payment.* Each Actual Award normally shall be paid in cash (or its equivalent) in a single lump sum. However, the Committee, in its sole discretion, may declare any Actual Award, in whole or in part, payable in stock granted under the Company's Omnibus Stock Plan. The number of Shares granted shall be determined by dividing the cash amount foregone by the fair market value of a Share on the date that the cash payment otherwise would have been made. For this purpose, fair market value shall mean the closing price on the Nasdaq National Market for the day in question.

4.4 *Payment in the Event of Death.* If a Participant dies prior to the payment of an Actual Award earned by him or her prior to death for a prior Performance Period, the Award shall be paid to his or her estate.

## **Table of Contents**

4.5 *Recoupment Policy.* Notwithstanding anything to the contrary set forth in the Plan or elsewhere, in the event of a restatement of incorrect financial results, the Board will review the conduct of executive officers in relation to the restatement. If the Board determines that an executive officer has engaged in misconduct or other violations of the Company's code of ethics in connection with the restatement, the Board would, in its discretion, take appropriate action to remedy the misconduct, including, without limitation, seeking reimbursement of any portion of performance-based or incentive compensation paid or awarded to the executive under the Plan that is greater than would have been paid or awarded if calculated based on the restated financial results, to the extent not prohibited by governing law. For this purpose, the term "executive officer" means executive officers as defined by the Securities Exchange Act of 1934, as amended. Such action by the Board would be in addition to any other actions the Board or the Company may take under the Company's policies, as modified from time to time, or any actions imposed by law enforcement, regulators or other authorities.

## **SECTION 5**

### **ADMINISTRATION**

5.1 *Committee is the Administrator.* The Plan shall be administered by the Committee. The Committee shall consist of not less than two (2) members of the Board. The members of the Committee shall be appointed from time to time by, and serve at the pleasure of, the Board. Each member of the Committee shall qualify as an "outside director" under section 162(m) of the Code. If it is later determined that one or more members of the Committee do not so qualify, actions taken by the Committee prior to such determination shall be valid despite such failure to qualify.

5.2 *Committee Authority.* It shall be the duty of the Committee to administer the Plan in accordance with the Plan's provisions. The Committee shall have all powers and discretion necessary or appropriate to administer the Plan and to control its operation, including, but not limited to, the power to (a) determine which Employees shall be granted awards, (b) prescribe the terms and conditions of awards, (c) interpret the Plan and the awards, (d) adopt such procedures and subplans as are necessary or appropriate to permit participation in the Plan by Employees who are foreign nationals or employed outside of the United States, (e) adopt rules for the administration, interpretation and application of the Plan as are consistent therewith, and (f) interpret, amend or revoke any such rules.

5.3 *Decisions Binding.* All determinations and decisions made by the Committee, the Board, and any delegate of the Committee pursuant to the provisions of the Plan shall be final, conclusive, and binding on all persons, and shall be given the maximum deference permitted by law.

5.4 *Delegation by the Committee.* The Committee, in its sole discretion and on such terms and conditions as it may provide, may delegate all or part of its authority and powers under the Plan to one or more directors and/or officers of the Company; provided, however, that the Committee may delegate its authority and powers only with respect to awards that are not intended to qualify as performance-based compensation under section 162(m) of the Code.

## **SECTION 6**

### **GENERAL PROVISIONS**

6.1 *Tax Withholding.* The Company shall withhold all applicable taxes from any Actual Award, including any federal, state and local taxes (including the Participant's FICA obligation).

6.2 *No Effect on Employment or Service.* Nothing in the Plan shall interfere with or limit in any way the right of the Company to terminate any Participant's employment or service at any time, with or without cause. For purposes of the Plan, transfer of employment of a Participant between the Company and any one of its Affiliates (or between Affiliates) shall not be deemed a Termination of Service. Employment with the Company

## **Table of Contents**

and its Affiliates is on an at-will basis only. The Company expressly reserves the right, which may be exercised at any time and without regard to when during a Performance Period such exercise occurs, to terminate any individual's employment with or without cause, and to treat him or her without regard to the effect which such treatment might have upon him or her as a Participant.

6.3 *Participation.* No Employee shall have the right to be selected to receive an award under this Plan, or, having been so selected, to be selected to receive a future award.

6.4 *Indemnification.* Each person who is or shall have been a member of the Committee, or of the Board, shall be indemnified and held harmless by the Company against and from (a) any loss, cost, liability, or expense that may be imposed upon or reasonably incurred by him or her in connection with or resulting from any claim, action, suit, or proceeding to which he or she may be a party or in which he or she may be involved by reason of any action taken or failure to act under the Plan or any award, and (b) from any and all amounts paid by him or her in settlement thereof, with the Company's approval, or paid by him or her in satisfaction of any judgment in any such claim, action, suit, or proceeding against him or her, provided he or she shall give the Company an opportunity, at its own expense, to handle and defend the same before he or she undertakes to handle and defend it on his or her own behalf. The foregoing right of indemnification shall not be exclusive of any other rights of indemnification to which such persons may be entitled under the Company's Certificate of Incorporation or Bylaws, by contract, as a matter of law, or otherwise, or under any power that the Company may have to indemnify them or hold them harmless.

6.5 *Successors.* All obligations of the Company under the Plan, with respect to awards granted hereunder, shall be binding on any successor to the Company, whether the existence of such successor is the result of a direct or indirect purchase, merger, consolidation, or otherwise, of all or substantially all of the business or assets of the Company.

6.6 *Beneficiary Designations.* If permitted by the Committee, a Participant under the Plan may name a beneficiary or beneficiaries to whom any vested but unpaid award shall be paid in the event of the Participant's death. Each such designation shall revoke all prior designations by the Participant and shall be effective only if given in a form and manner acceptable to the Committee. In the absence of any such designation, any vested benefits remaining unpaid at the Participant's death shall be paid to the Participant's estate.

6.7 *Nontransferability of Awards.* No award granted under the Plan may be sold, transferred, pledged, assigned, or otherwise alienated or hypothecated, other than by will, by the laws of descent and distribution, or to the limited extent provided in Section 6.6. All rights with respect to an award granted to a Participant shall be available during his or her lifetime only to the Participant.

6.8 *Deferrals.* The Committee, in its sole discretion, may permit a Participant to defer receipt of the payment of cash that would otherwise be delivered to a Participant under the Plan. Any such deferral elections shall be subject to such rules and procedures as shall be determined by the Committee in its sole discretion.

## **SECTION 7**

### **AMENDMENT, TERMINATION AND DURATION**

7.1 *Amendment, Suspension or Termination.* The Board, in its sole discretion, may amend or terminate the Plan, or any part thereof, at any time and for any reason. The amendment, suspension or termination of the Plan shall not, without the consent of the Participant, alter or impair any rights or obligations under any Target Award theretofore granted to such Participant. No award may be granted during any period of suspension or after termination of the Plan.

7.2 *Duration of the Plan.* The Plan shall commence on the date specified herein, and subject to Section 7.1 (regarding the Board's right to amend or terminate the Plan), shall remain in effect thereafter.



**Table of Contents**

**SECTION 8**

**LEGAL CONSTRUCTION**

8.1 *Gender and Number.* Except where otherwise indicated by the context, any masculine term used herein also shall include the feminine; the plural shall include the singular and the singular shall include the plural.

8.2 *Severability.* In the event any provision of the Plan shall be held illegal or invalid for any reason, the illegality or invalidity shall not affect the remaining parts of the Plan, and the Plan shall be construed and enforced as if the illegal or invalid provision had not been included.

8.3 *Requirements of Law.* The granting of awards under the Plan shall be subject to all applicable laws, rules and regulations, and to such approvals by any governmental agencies or national securities exchanges as may be required.

8.4 *Governing Law.* The Plan and all awards shall be construed in accordance with and governed by the laws of the State of California, but without regard to its conflict of law provisions.

8.5 *Captions.* Captions are provided herein for convenience only, and shall not serve as a basis for interpretation or construction of the Plan.

**EXECUTION**

IN WITNESS WHEREOF, Varian Medical Systems, Inc., by its duly authorized officer, has executed the Plan on the date indicated below.

**VARIAN MEDICAL SYSTEMS, INC.**

Dated:

By:

John W. Kuo  
*Corporate Vice President,*

*General Counsel & Secretary*

B-7

**Table of Contents**

**Table of Contents**



**Table of Contents**