VASOMEDICAL INC Form PRE 14A July 20, 2009

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

SCHEDULE 14A (Rule 14a-101)

INFORMATION REQUIRED IN PROXY STATEMENT SCHEDULE 14A INFORMATION

Proxy Statement Pursuant to Section 14(a) of the Securities Exchange Act of 1934 (Amendment No.)

Filed by the Registrant [X] Filed by a Party other than the Registrant[] Check the appropriate box: [X] Preliminary Proxy Statement [] Confidential, for Use of the Commission Only (as permitted by Rule 14a-6(e) [] Definitive Proxy Statement [] Definitive Additional Materials [] Soliciting Material Pursuant to Section 240.14a-11(c) or Section 240.14a-12. VASOMEDICAL, 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): [X] No fee required. [] Fee computed on table below per Exchange Act Rules 14a-6(i)(1) and 0-11. (1) Title of each class of securities to which transaction applies: _____ Aggregate number of securities to which transaction applies: ______ Per unit price or other underlying value of transaction computed pursuant to Exchange Act Rule 0-11 (Set forth the amount on which the filing fee is calculated and state how it was determined): (4) Proposed maximum aggregate value of transaction: (5) Total fee paid: ______ [] Fee paid previously with preliminary materials.

[] Check box if any part of the fee is offset as provided by Exchange Act Rule 0-11(a)(2) and identify the filing for which the offsetting fee was paid previously. Identify the previous filing by registration statement number, or

the Form or Schedule and the date of its filing.

(1)	Amount Previously Paid:
(2)	Form, Schedule or Registration Statement No.:
(3)	Filing Party:
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	Copies of all communications to: David H. Lieberman, Esq. Beckman, Lieberman & Barandes, LLP 227 Michael Drive Syosset, New York 11791 (516) 921-1131
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VASOMEDICAL, INC.

NOTICE OF THE 2009 ANNUAL MEETING OF STOCKHOLDERS

September 30, 2009

To our Stockholders:

HOUSEHOLDING OF PROXY MATERIALS MISCELLANEOUS INFORMATION

An annual meeting of stockholders will be held at_______ on Wednesday, September 30, 2009, beginning at 9:30 a.m. At the meeting, you will be asked to vote on the following matters:

- 1. Election of eight directors to serve for a term of one year.
- 2. Amendment of our certificate of incorporation to increase the number of authorized shares of our common stock from 110,000,000 to 250,000,000.
- Ratification of the appointment of Rothstein, Kass & Company, P.C. as our independent registered public accountants for the year ending May 31, 2010.
- 4. Any other matters that properly come before the meeting.

The above matters are set forth in the proxy statement attached to this notice to which your attention is directed.

If you are a stockholder of record at the close of business on August 4, 2009, you are entitled to vote at the meeting or at any adjournment or postponement of the meeting. This notice and proxy statement are first being mailed to stockholders on or about ______, 2009.

By Order of the Board of Directors,

JUN MA

President and Chief Executive Officer

Dated: _____, 2009
Westbury, New York

All stockholders are urged to attend the Annual Meeting in person. However, to ensure that your vote is counted at the Annual Meeting, please vote as promptly as possible. You have three options for submitting your vote before the Annual Meeting: the Internet, by telephone, or by mailing your proxy or voting instruction card.

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VASOMEDICAL, INC. 180 Linden Avenue Westbury, New York 11590

PROXY STATEMENT

FOR THE 2009 ANNUAL MEETING OF STOCKHOLDERS

To be held on

September 30, 2009

GENERAL INFORMATION ABOUT THIS PROXY STATEMENT AND THE ANNUAL MEETING

This proxy statement is being sent to you in connection with the solicitation of proxies by the Board of Directors of Vasomedical, Inc. for the

2009 Annual Meeting of Stockholders to be held at ______ New York, at 9:30 a.m., local time, on September 30, 2009. We invite you to attend in person.

Distribution and Electronic Availability of Proxy Materials

In accordance with the SEC's proxy delivery rules, we intend to commence distribution on or about August 20, 2009 of the Notice of Internet Availability of Proxy Materials (the "Notice of Internet Availability") indicating that our Notice of the 2009 Annual Meeting of Stockholders, our Proxy Statement and our Annual Report on Form 10K for the year ended May 31, 2009 will be made available at [www.proxyvote.com.] This website will also provide stockholders with instructions on how to vote their shares. The Notice of Internet Availability also indicates how you may request printed copies of our proxy materials, including a proxy card or voting instruction card. We believe that this new process will reduce the environmental impact and lower our costs of printing and distributing our proxy materials.

Voting Information

Record date

The record date for the Annual Meeting is August 4, 2009. You may vote all shares of our common stock that you owned as of the close of business on that date. On August 4, 2009, there were 99,843,004 shares of common stock outstanding. Each share of common stock is entitled to one vote on each matter to be voted on at the Annual Meeting.

How to vote

There are four different ways you may cast your vote this year. You may vote by:

- (1) the Internet, at the address provided on the Notice of Internet Availability, or on each proxy card or vote instruction card;
- (2) telephone, using the toll-free number listed on each proxy card (if

you are a stockholder of record) or vote instruction card (if your

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shares are held by a bank, broker or other nominee);

- (3) marking, signing, dating and mailing each proxy card or vote instruction card and returning it in the envelope provided. If you return your signed proxy card or vote instruction card but do not mark the boxes showing how you wish to vote, your shares will be voted FOR proposals 1 through 3; or
- (4) attending the meeting (if your shares are registered directly in your name on our books and not held through a broker, bank or other nominee).

If you are the registered shareholder (that is, if you hold your stock in your name), you can vote by telephone or electronically through the Internet by following the instructions provided on the Notice of Internet Availability or on the proxy card.

If your shares are held in "street name" (that is, they are held in the name of a broker, bank or other nominee), you will receive instructions with your materials that you must follow in order to have your shares voted. Please review your proxy or vote instruction card to determine whether you will be able to vote by telephone or electronically.

Revoking your proxy

You can revoke your proxy at any time before your shares are voted at the meeting by (i) sending a written notice to Tarachand Singh, Secretary, Vasomedical, Inc., 180 Linden Avenue, Westbury, New York 11590, (ii) submitting by mail, telephone or the Internet another proxy dated as of a later date, or (iii) voting in person at the Annual Meeting. Merely attending the Annual Meeting will not revoke your proxy. Voting in person at the Annual Meeting will replace any previous votes submitted by proxy.

Voting Instructions

If you complete and submit your proxy voting instructions, the persons named as proxies will follow your instructions. If you submit proxy voting instructions but do not direct how to vote on each item, the persons named as proxies will vote as the Board recommends on each proposal. The persons named as proxies will vote on any other matters properly presented at the Annual Meeting in accordance with their best judgment. We have not received notice of other matters that may be properly presented for voting at the Annual Meeting.

Withholding your vote, voting to "abstain" and "broker nonvotes"

In the election of directors, you can withhold your vote for any of the nominees. Withheld votes will be excluded entirely from the vote and will have no effect on the outcome. With regard to the other proposals, you can vote to "abstain." If you vote to "abstain," your shares will be counted as present at the meeting for purposes of that proposal and your vote will have the effect of a vote against the proposal. "Broker nonvotes" are proxies received from brokers who, in the absence of specific voting instructions from beneficial owners of shares held in brokerage name, have declined to vote such shares in those instances where discretionary voting by brokers is permitted. Broker nonvotes will not be counted for purposes of determining whether a proposal has been approved.

Votes required to hold the Annual Meeting

We need a majority of the shares of our common stock outstanding on August 4, 2009 present, in person or by proxy, to hold the Annual Meeting.

Votes required to elect directors and to adopt other proposals

Directors will be elected by a plurality of votes cast at the Annual Meeting. The affirmative vote of a majority of the shares of our common stock outstanding on August 4, 2009 is required to amend our Certificate of Incorporation. The affirmative vote of a majority of the shares of our common stock, that are present in person or by proxy at the Annual Meeting is required to ratify the appointment of Rothstein Kass & Company, P.C. as our independent auditors for 2009.

Other matters to be decided at the Annual Meeting

If any matters were to properly come before the Annual Meeting that are not specifically set forth on your proxy and in this proxy statement, the persons appointed to vote the proxies would vote on such matters in accordance with their best judgment.

Postponement or adjournment of the Annual Meeting

If the Annual Meeting were to be postponed or adjourned, your proxy would still be valid and might be voted at the postponed or adjourned meeting. You would still be able to revoke your proxy until it was voted.

Cost of Proxy Solicitation

We will pay the expenses of the preparation of our proxy materials and the solicitation by the Board of Directors of your proxy. Our directors, officers and employees, who will receive no additional compensation for soliciting, may solicit your proxy by telephone or other means.

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EXECUTIVE OFFICERS

Name	Age	Position
Jun Ma	45	President, Chief Executive Officer, and Director
John C. K. Hui	63	Chief Technology Officer and Director
Tarachand Singh	56	Chief Financial Officer

Jun Ma, PhD was appointed Chief Executive Officer and President of the Company on October 16, 2008. Mr. Ma has served as a director of the Company since June 2007. Mr. Ma holds a BS degree in precision machinery and instrumentation from University of Science and Technology of China, an MS degree in biomedical instrumentation from Shanghai University, and a PhD degree in mechanical engineering from Columbia University in the City of New York. He has been an associate professor in engineering at New York Institute of Technology since 1997 and an assistant professor from 1993 to 1997. Previously Mr. Ma provided consulting services to several companies in various industries, including Kerns Manufacturing Corp. and Living Data Technology Corp., both of which are shareholders of our Company.

John C. K. Hui, PhD has been our Vice Chairman and Chief Technology Officer since October 16, 2008, our President, Chief Executive Officer and Chief Technology Officer from April 1, 2007 through October 15, 2008, as well as a director since February 1995. From February 1995 until April 2007, he was a Senior Vice President. Dr. Hui has been an Assistant Professor in the Department of Surgery and Division of Cardiology at the State University of Stony Brook, New York since 1978. He has also been a scientist in the medical department of Brookhaven National Laboratories. Dr. Hui was CEO and president of and a principal stockholder in Vasogenics, Inc. at the time of its acquisition by us in January 1995.

Tarachand David Singh was appointed Chief Financial Officer on March 11, 2009. He has been employed by us in various executive capacities and as Chief Accountant of the Company since October, 2008. Mr. Singh was Director of Cost Accounting for Del Laboratories, Inc. from August 2005 to December 2007. From March 1991 to August 1999 he was Cost Accounting Manager and from September 1999 to August 2005 he was Financial Operations Manager, of George Weston Bakeries. Mr. Singh holds an MBA in general management from Dowling College and a BA in accounting from Queens College.

SECURITY OWNERSHIP OF CERTAIN BENEFICIAL OWNERS AND MANAGEMENT

The following table presents certain information regarding the beneficial ownership of our common stock as of August 4, 2009 by (a) each beneficial owner of 5% or more of our outstanding common stock known to us, based solely on filings with the Securities and Exchange Commission, (b) each of our directors, (c) each of our Named Executive Officers and (d) all of our directors and executive officers as a group.

The percentage of beneficial ownership for the table is based on 99,843,004 shares of our common stock outstanding as of August 4, 2009. To our knowledge, except under community property laws or as otherwise noted, the persons and entities named in the table have sole voting and sole investment power over their shares of our common stock. Unless otherwise indicated, each beneficial owner listed below maintains a mailing address of c/o Vasomedical, Inc., 180 Linden Avenue, Westbury, New York 11590.

The number of shares beneficially owned by each shareholder is determined under SEC rules and is not necessarily indicative of beneficial ownership for any other purpose. Under these rules, beneficial ownership includes those shares of common stock over which the shareholder has sole or shared voting or investment power and those shares of common stock that the shareholder has the right to acquire within 60 days after August 4, 2009 through the exercise of any stock option. The "Percentage of Shares" column treats as outstanding all shares underlying such options held by the shareholder, but not shares underlying options held by other shareholders.

Name of Beneficial Owner	Common Stock Beneficially Owned (1)	% of Commo Stock (
Abraham E. Cohen **	1,745,254	1 7
Derek Enlander **	400,000	± • /
John C.K. Hui, PhD (3) **	1,158,880	1.1
Jun Ma **	900,000	*
Benham Movaseghi **	400,000	*

Photios T. Paulson **	870 , 000	
Tarachand David Singh	200,000	
Simon Srybnik (4) (5) **	36,105,126	
Louis Srybnik (4) (5)	35,705,126	
Martin Zeiger **	565,000	
** Directors and executive officers as a group (8 persons)	39,344,260	

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PROPOSAL ONE - ELECTION OF DIRECTORS

Eight directors will be elected at the Annual Meeting. Each director will serve until the next annual meeting of stockholders and until their successors have been elected and qualified. At the meeting, the persons named in the proxy will vote the shares covered thereby for the elections of the nominees named below to our Board of Directors unless instructed to the contrary.

Each nominee is currently a director of the Company.

The following table sets forth the names and ages of the nominees:

Nominee	Age
Abraham E. Cohen	73
Derek Enlander (1) (4)	63
John C.K. Hui (2)	63
Jun Ma	45
Behnam Movaseghi	56
Photius T. Paulson (1) (4)	70
Simon Srybnik (2)	93
Martin Zeiger (1) (2) (4)	72

The following is a brief account of the business experience for at least the past five years of our directors (other than that of John C.K. Hui and Jun Ma, whose business experience is set forth on Page 5 under "Executive Officers"):

Abraham E. Cohen has been our Chairman of the Board since June 1994 and is presently an independent consultant. He retired in 1992 as Senior Vice President of Merck & Co., Inc., a position he was elected to in 1985. From 1979 to 1989, Mr. Cohen was also President of Merck Sharp & Dohme International, a division of Merck & Co., Inc. Mr. Cohen is a director of the following public companies: Akzo Nobel Nv., Chugai Pharmaceutical Co., Ltd., Neurobiological Technologies, Inc. and Teva Pharmaceutical Industries, Ltd.

Derek Enlander M.D. has been a director since July 2007. He is an attending physician at the Mount Sinai Medical Center New York, and a clinical instructor at the Mount Sinai Medical School. He is in private practice in Internal Medicine in Manhattan. He is the author of six books on medicine and over twenty research papers. He has invented a new drug to treat immune dysfunction and is the President of Computer Medica Inc., where he invented a Medical History card to store a patient's medical files including X-rays, MRIs, etc. on a credit card size computer readable card.

Behnam Movaseghi has been a director since July 2007. Mr. Movaseghi has

33.6

36.9

been treasurer of Kerns Manufacturing Corporation since 2000, and controller

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from 1990 to 2000. For approximately ten years prior thereto, Mr. Movaseghi was a tax and financial consultant. Mr. Movaseghi is a Certified Public Accountant.

Photios T. Paulson has been a director since April 2000 and served as our Chief Executive Officer from October 2002 through June 2003 and from March to October 2004. Mr. Paulson has been an advisor to the health-care industry and was Vice President of bioMerieux N.A. Inc. from 1995 to 2002. Between 1992 and 1995, Mr. Paulson was Chairman of bioMerieux Vitek Inc. Between 1987 and 1990, he was Senior Advisor, Health Care Industry, for Prudential Securities. Mr. Paulson previously held senior positions with Becton Dickinson and Company through 1987. Mr. Paulson is a director of bioMerieux N.A. Inc. and Silliker Group Inc.

Simon Srybnik has been a director since June 2007 and is Chairman of the Board of Kerns Manufacturing Corp. and Living Data Technology Corp. A lifetime entrepreneur and industrialist, Mr. Srybnik has founded and managed many companies in various industries including machinery and process equipment, aerospace and defense, biology and healthcare.

Martin Zeiger has been a director since October 2001. He is an independent consultant to the pharmaceutical industry. Mr. Zeiger was Senior Vice President of Strategic Business Development for Barr Laboratories, a drug manufacturer, from 1999 through August 2003. From 1987 through 1999, Mr. Zeiger was Executive Vice President and General Counsel for Rugby Laboratories. In 1993 Marion Merrill Dow acquired Rugby Laboratories. Mr. Zeiger was a Vice President of Marion Merrill Dow, Inc. and its successor, Hoechst Marion Roussell, Inc. Mr. Zeiger is a founding director of the Larry King Cardiac Foundation and was a member of the Heritage Board of Directors of the American Heart Association in New York.

DIRECTOR INDEPENDENCE

We have adopted the NASDAQ Stock Market's standards for determining the independence of directors. Under these standards, an independent director means a person other than an executive officer or one of our employees or any other individual having a relationship which, in the opinion of the Board of Directors, would interfere with the exercise of independent judgment in carrying out the responsibilities of a director. In addition, the following persons shall not be considered independent:

- o a director who is, or at any time during the past three years was, employed by us;
- o a director who accepted or who has a family member who accepted any compensation from us in excess of \$100,000 during any period of twelve consecutive months within the three years preceding the determination of independence, other than the following:
 - o compensation for service on the Board of Directors or any committee thereof;
 - o compensation paid to a family member who is one of our employees (other than an executive officer); or
 - o under a tax-qualified retirement plan, or non-discretionary compensation;
- o a director who is a family member of an individual who is, or at any time during the past three years was, employed by us as an executive officer;
- o a director who is, or has a family member who is, a partner in, or a controlling shareholder or an executive officer of, any organization

to which we made, or from which we received, payments for property or

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services in the current or any of the past three fiscal years that exceed 5% of the recipient's consolidated gross revenues for that year, or \$200,000, whichever is more, other than the following:

- o payments arising solely from investments in our securities; or
- o payments under non-discretionary charitable contribution matching programs;
- o a director who is, or has a family member who is, employed as an executive officer of another entity where at any time during the past three years any of our executive officers served on the compensation committee of such other entity; or
- o a director who is, or has a family member who is, a current partner of our outside auditor, or was a partner or employee of our outside auditor who worked on our audit at any time during any of the past three years.

For purposes of the NASDAQ independence standards, the term "family member" means a person's spouse, parents, children and siblings, whether by blood, marriage or adoption, or anyone residing in such person's home.

The Board of Directors has assessed the independence of each non-employee director under the independence standards of the NASDAQ Stock Market set forth above, and has affirmatively determined that four of our non-employee directors (Mr. Cohen, Dr. Enlander, Mr. Paulson and Mr. Zeiger) are independent.

We expect each director to attend every meeting of the Board and the committees on which he serves as well as the annual meeting. In 2009, all directors attended at least 75% of the meetings of the Board and the committees on which they served in 2009.

Our Board of Directors has an Audit Committee, Compensation Committee and Corporate Governance Committee. Although we have an independent Audit Committee and Compensation Committee, our Board has determined not to establish a Nominating Committee, nominees for election as directors are selected by our Board of Directors. The Board believes that, given its relatively frequent meetings and the participation of all directors in the consideration of director nominees, it is appropriate for the Company not to have a Nominating Committee of its Board.

MEETINGS OF THE BOARD OF DIRECTORS AND COMMITTEES

During the fiscal year ended May 31, 2009 there were:

- o 6 meetings of the Board of Directors
- o 6 meetings of the Audit Committee
- o 2 meetings of the Compensation Committee

The Corporate Governance Committee did not hold any meetings during the fiscal year ended May 31, 2009.

Committee Autonomy

Each committee has the power to engage independent legal, financial or other advisors, as it may deem necessary, without consulting or obtaining the approval of our Board of Directors or any officer of the Company.

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Audit Committee and Audit Committee Financial Expert

The Board has a standing Audit Committee. The Board has affirmatively determined that each director who serves on the Audit Committee is independent, as the term is defined by applicable Nasdaq and Securities and Exchange Commission ("SEC") rules. During fiscal 2009 the Audit Committee consisted of Joseph A. Giacalone, who served as the committee chair through April 8, 2009, Photios T. Paulson and Martin Zeiger who became committee chairman following Mr. Giacalone's resignation as a director. Subsequent to the close of the fiscal year, Derek Enlander was appointed to the Audit Committee on June 16, 2009. The members of the Audit Committee have substantial experience in assessing the performance of companies, gained as members of the Company's Board of Directors and Audit Committee, as well as by serving in various capacities in other companies or governmental agencies. As a result, they each have an understanding of financial statements. However, Mr. Giacalone has kept current on generally accepted accounting principles and was considered to be a financial expert as that term is defined in applicable regulations. Currently, the Audit Committee does not have a member whom the Board considers a financial expert. The Board is seeking to add to its membership a director who is a financial expert. In view of the uncertainty of current economic conditions and caution shown by prospective candidates for Board membership who are financial experts, the Board is uncertain as to when it will find a candidate for membership who is a financial expert.

The Audit Committee regularly meets with our independent registered public accounting firm outside the presence of management.

The Audit Committee operates under a charter approved by the Board of Directors. The Audit Committee charter is available on our website.

Compensation Committee

Our Compensation Committee annually establishes, subject to the approval of the Board of Directors and any applicable employment agreements, the salaries which will be paid to our executive officers during the coming year, and administers our stock-based benefit plans. There were no meetings of this committee held in fiscal 2000. During fiscal 2009, the Compensation Committee consisted of Martin Zeiger, who serves as the committee chair, Derek Enlander and Photios T. Paulson. None of these persons were our officers or employees during fiscal 2009 or, except as otherwise disclosed, had any relationship requiring disclosure in this Proxy Statement. Each member of the Compensation Committee is a director who is not employed by us or any of our affiliates, and are independent directors under NASDAQ listing standards.

The Compensation Committee operates under a charter approved by the Board of Directors. The Compensation Committee charter is available on our website.

COMPENSATION COMMITTEE REPORT ON EXECUTIVE COMPENSATION

The compensation of our executive officers is generally determined by the Compensation Committee of our Board of Directors, subject to applicable employment agreements. Each member of the Compensation Committee is a director who is not our employee or an employee of any of our affiliates. The following

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report with respect to certain compensation paid or awarded to our executive officers during fiscal 2009 is furnished by the directors who comprised the Compensation Committee during fiscal 2009.

Executive Compensation Objectives

Our compensation programs are intended to enable us to attract, motivate,

reward and retain the management talent required to achieve corporate objectives and thereby increase shareholder value. It is our policy to provide incentives to its senior management to achieve both short-term and long-term objectives and to reward exceptional performance and contributions to the development of our business. To attain these objectives, our executive compensation program includes a competitive base salary, cash incentive bonuses and stock-based compensation.

Stock options are granted to employees, including our executive officers, by the Compensation Committee under our stock option plans. The Committee believes that stock options provide an incentive that focuses the executive's attention on managing us from the perspective of an owner with an equity stake in the business. Options are awarded with an exercise price equal to the market value of common stock on the date of grant, have a maximum term of ten years and generally become exercisable, in whole or in part, starting one year from the date of grant. Among our executive officers, the number of shares subject to options granted to each individual generally depends upon the level of that officer's responsibility. The largest grants are awarded to the most senior officers who, in the view of the Compensation Committee, have the greatest potential impact on our profitability and growth. Previous grants of stock options are reviewed but are not considered the most important factor in determining the size of any executive's stock option award in a particular year.

From time to time, the Compensation Committee intends to utilize the services of independent consultants to perform analyses and to make recommendations to the Committee relative to executive compensation matters. No compensation consultant has so far been retained.

Relationship of Compensation to Performance and Compensation of Chief Executive Officer and Chief Financial Officer

The Compensation Committee annually establishes, subject to the approval of the Board of Directors and any applicable employment agreements, the salaries that will be paid to our executive officers during the coming year. In setting salaries, the Compensation Committee takes into account several factors, including competitive compensation data, the extent to which an individual may participate in the stock plans maintained by us, and qualitative factors bearing on an individual's experience, responsibilities, management and leadership abilities, and job performance.

Our Compensation Committee:

Martin Zeiger, Chairman Derek Enlander Photios T. Paulson

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Corporate Governance Committee

The Board of Directors has established a Corporate Governance Committee. There were no meetings of this committee held in fiscal 2009. During fiscal 2009, the Corporate Governance Committee consisted of John C.K. Hui, who serves as committee chair, Simon Syrbnik and Martin Zeiger. The Corporate Governance Committee monitors developments in corporate governance principles and other corporate governance matters and makes recommendations to the Board of Directors regarding the adoption of additional corporate governance principles.

The Corporate Governance Committee operates under a charter approved by the Board of Directors. The Corporate Governance Committee Charter is available on our website.

Director Nominations and Qualifications

Our Board of Directors has determined that given there have historically been very few vacancies on the Board, director nominees could be selected, or recommended for our Board's selection, by a majority of independent directors voting alone. As such, the Board has no nominating committee. The Board does not currently have a charter with regard to the nomination process. The nominations of the directors standing for election at the 2009 annual meeting were recommended for our Board's determination by our independent directors and unanimously approved by our Board of Directors.

Historically, we have not received recommendations from the stockholders and the costs of establishing and maintaining procedures for the consideration of stockholder nominations would be unduly burdensome. Consequently, at this time, we do not have a formal policy with regard to the consideration of any director nominees recommended by our stockholders. However, any recommendations received from stockholders will be evaluated in the same manner that potential numinees recommended by Board members, management or other parties are evaluated. Any stockholder nominations proposed for consideration should include the nominee's name and qualifications for board membership and should be addressed to Jun Ma, Chief Executive Officer, Vasomedical, Inc., 180 Linden Avenue, Westbury, New York 11590. We do not intend to treat stockholder recommendations in any manner different from other recommendations.

Qualifications for consideration as a director nominee may vary according to the particular areas of expertise being sought as complement to the existing board composition. However, in making its nominations, our independent directors and Board of Directors as a whole considers, among other things, an individual's business experience, industry experience, financial background, breadth of knowledge about issues affecting our Company, time available for meetings and consultation regarding Company matters and other particular skills and experience possessed by the individual.

We do not currently employ an executive search firm, or pay a fee to any other third party, to locate qualified candidates for director positions.

Stockholder Communications with the Board

We have not developed to date a formal process by which stockholders may communicate directly with directors. However, in recent years an informal process has developed in which communications sent to the Board of Directors or in care of an officer or our other representative is forwarded to the Chief Executive Officer, who is also a director. We believe this process has

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adequately served the needs of the Board of Directors and our stockholders. In light of SEC disclosure rules on this matter, the Board of Directors may consider the development and adoption of more formal procedures. Until such procedures are adopted and disclosed to our stockholders, stockholders may direct communications intended for the Board of Directors to the Secretary of the Company, at 180 Linden Avenue, Westbury, New York 11590. The envelope containing such communication must contain a clear notation indicating that the enclosed letter is a "Stockholder-Board Communication" or "Stockholder-Director Communication" or similar statement that clearly and unmistakably indicates the communication is intended for the Board of Directors. All such communications must clearly indicate the author as a stockholder and state whether the intended recipients are all members of the Board of Directors or just certain specified directors. The Secretary will make copies of all such communications and circulate them to the appropriate director or directors.

DIRECTOR COMPENSATION

Directors who are also employees of the Company are not separately compensated for their services as directors.

Director's Compensation

Non-employee Directors received a fee of \$1,500 for each Board of Directors and Committee meetings attended and \$2,500 for each Audit Committee meeting attended, payable at each director's option in cash or common stock. Directors also receive annually \$15,000 of common stock valued at the fair market value of the common stock on the date of grant for serving as a board member during the fiscal year. New non-employee directors also received one of the following during fiscal 2009:

o A grant of a non-qualified stock option to purchase 150,000 shares which vested immediately.

or

o A grant of 150,000 shares of common stock.

The following table provides the compensation earned by our non-employee directors for fiscal 2009 [preliminary]:

Director Compensation							
	Awards	Awards		-	Co		
\$ 6,000	\$16,500						
\$ 7 , 500	\$15 , 000	\$14 , 475					
\$13 , 500	\$24 , 000						
\$ 4,500	\$15,000	\$14,475					
\$ 6,000	\$15,000	\$14 , 475					
\$14 , 500	\$15 , 000						
\$ 6,000	\$15,000	\$14,475					
\$16 , 000	\$15 , 000						
	or Paid in Cash (\$) \$ 6,000 \$ 7,500 \$13,500 \$ 4,500 \$ 6,000 \$ 14,500	or Paid in Awards Cash (\$) (\$) (1) \$ 6,000 \$16,500 \$ 7,500 \$15,000 \$ 13,500 \$24,000 \$ 4,500 \$15,000 \$ 6,000 \$15,000 \$ 14,500 \$15,000	Fees Earned Stock Option or Paid in Awards Awards (\$) (\$) (1) (\$) \$ 6,000 \$16,500 \$ 7,500 \$15,000 \$14,475 \$13,500 \$24,000 \$ 4,500 \$15,000 \$14,475 \$ 6,000 \$15,000 \$14,475 \$ 14,500 \$15,000 \$14,475	Fees Earned Stock Option Incentive Plan Cash (\$) (\$) (1) (\$) (\$) (\$) \$ 6,000 \$16,500 \$ 7,500 \$15,000 \$14,475 \$ 13,500 \$24,000 \$ 4,500 \$15,000 \$14,475 \$ 6,000 \$15,000 \$14,475 \$ 6,000 \$15,000 \$14,475 \$ 6,000 \$15,000 \$14,475	Non-equity Nonqualified Deferred Compensation Earnings (\$)		

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Other

Board members are reimbursed for reasonable expenses in attending meetings of the Board of Directors and for expenses incurred in connection with their complying with our corporate governance policies. The Company also provides directors' and officers' liability insurance and indemnity agreements for our directors. No other compensation is provided to our directors.

Certain Relationships and Related Transactions

On June 21, 2007 we entered into a Securities Purchase Agreement with Kerns. Concurrently with our entry into the Securities Purchase Agreement, we also entered into a Distribution Agreement and a Supplier Agreement with Living Data, an affiliate of Kerns.

We sold to Kerns, pursuant to the Securities Purchase Agreement, 21,428,572 shares of our common stock at \$.07 per share for an aggregate of \$1,500,000, as well a five-year warrant to purchase 4,285,714 shares of our common stock at an initial exercise price of \$.08 per share (the "Warrant"). The agreement further provided for the appointment to our Board of Directors of two representatives of Kerns. In furtherance thereof, Jun Ma and Simon Srybnik, Chairman of both Kerns and Living Data, have been appointed members of our Board of Directors. Mr. Ma, since October 16, 2008, has served as our President and Chief Executive Officer.

Pursuant to the Distribution Agreement, we have become the exclusive distributor in the United States of the AngioNew ECP systems manufactured by Living Data. As additional consideration for such agreement, we agreed to issue an additional 6,990,840 shares of our common stock to Living Data. Pursuant to the Supplier Agreement, Living Data now is the exclusive supplier to us of the ECP therapy systems that we market under the registered trademark EECP(R). The Distribution Agreement and the Supplier Agreement each have an initial term extending through May 31, 2012.

Pursuant to a Registration Rights Agreement, we granted to Kerns and Living Data, subject to certain restrictions, "piggyback registration rights" covering the shares sold to Kerns as well as the shares issuable upon exercise of the Warrant and the shares issued to Living Data.

On July 10, 2007, the Board of Directors appointed Behnam Movaseghi, Treasurer and Chief Financial Officer of Kerns Manufacturing Corporation, to our Board of Directors.

As affiliates of Living Data and Kerns, Mr. Ma, Mr. Movaseghi and Mr. Srybnik have each been directly involved in the transactions between Living Data or Kerns, on the one hand, and the Company, on the other hand, with respect to the Securities Purchase Agreement, the Distribution Agreement and the Supplier Agreement, as well as providing consulting services to the Company with no compensation.

During fiscal 2008, the Company purchased ECP therapy systems under the Supplier Agreement for \$120,000 from Living Data, which was paid in full by the Company as of June 2008. In addition, Living Data purchased \$5,000 worth of ECP therapy system components from the Company, which was paid in full by Living Data as of June 2008.

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During fiscal 2009, Living Data assigned to the Company all of its rights and interests under its Distributorship Agreement with a corporation organized and existing under the laws of the People's Republic of China that manufactures Ambulatory Blood Pressure Monitors, Ambulatory ECG Recorders and Holter & ABPM Combiner Recorders, for \$20,000 payable to Living Data based on certain terms and conditions. The Company has also agreed to pay to Living Data 5% of the selling price or 5% of the cost of all goods sold (whichever is higher), and 5% of the cost of all goods transferred but not sold under the Assignment Agreement to Living Data based on sales of this equipment. The Company intends to sell these systems in the United States and other countries subject to obtaining regulatory clearance.

During fiscal 2009, Living Data assigned to the Company all of its rights and interests under its Distributorship Agreement with a corporation organized and existing under the laws of the People's Republic of China that manufactures Ultrasound Scanners, for \$20,000 payable to Living Data based on certain terms and conditions. The Company has also agreed to pay to Living Data 5% of the selling price or 5% of the cost of all goods sold (whichever is higher) and 5% of the cost of all goods transferred but not sold under the Assignment Agreement to Living Data based on sales of this equipment. The Company intends to sell these systems in the United States and other countries subject to obtaining regulatory clearance.

In July of 2008, the Company agreed to purchase ECP therapy systems under its Distributorship Agreement with Living Data for \$360,000 payable over 18 months.

Further, Kerns provides the Company, free of charge, part-time use of one of its Information Technology (IT) employees as well one of their IT consultants to provide the Company with IT and database support services. In addition, a clinical applications support specialist and a service engineer from Living Data may be used by the Company to provide customers with clinical training and technical service.

Indemnification Agreements

We have entered into separate indemnification agreements with our officers and directors. We have agreed to provide indemnification with regard to certain legal proceedings so long as the indemnified officer or director has acted in good faith and in a manner he or she reasonably believed to be in, or not opposed to, our best interests and with respect to any criminal proceeding, had no reasonable cause to believe his or her conduct was unlawful. We only provide indemnification for expenses, judgments, fines and amounts paid in settlement actually incurred by the relevant officer or director, or on his or her behalf, arising out of proceedings brought against such officer or director by reason of his or her corporate status.

Executive Compensation Tables

The following table sets forth the annual and long-term compensation of our Chief Executive Officer and each of our most highly compensated officers other than the Chief Executive Officer who were serving as executive officers at the end of the last completed fiscal year, and certain former executive officers as required under SEC rules (collectively, the "Named Executive Officers") for services rendered for the year ended May 31, 2009 and the year ended May 31, 2007 ("fiscal 2008").

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Summary Compensation Table [Preliminary]

Name and Principal Position	Year	Salary (\$)	Bonus (\$)	Stock Awards (\$)	Option Awards (\$) (2)	Non-Equity Incentive Co Plan Compensation(\$)
Jun Ma Chief Executive Officer (3)	2009	\$97,817		\$10,000		

John C. K. Hui	2009	\$178 , 525	 	
Senior Vice President and Chief Technology Officer (Chief Executive Officer) (4)	2008	187,485	 	
Tarachand Singh Chief Financial Officer (5)	2009	\$26,630	 \$4,000	
Tricia Efstathiou (6)	2009	\$ 78 , 953	 	
(Chief Financial	2008	132,600	 	

The following table describes each component of the "All Other Compensation" column in the "Summary Compensation Table" above.

			Supplemental Life Insurance		Use of	Total
John C. K. Hui	2008	\$1,084	\$546	\$20,542	_	\$22,172
Jun Ma		-	\$583		-	
Tarachand Singh				•		•
Tricia Efstathiou				\$7 , 417		

Grants of Plan-Based Awards in Fiscal 2009

No stock options were granted to the Named Executive Officers during fiscal 2009.

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Outstanding Equity Awards at Last Fiscal Year End

The following table provides information concerning outstanding options, unvested stock and equity incentive plan awards for our Named Executive Officers during fiscal 2009:

Option Awards	

			Equity			
Name	Number of Securities Underlying Unexercised Options - Exercisable	Number of Securities Underlying Unexercised Options - Unexercisable	Incentive Plan Awards: Number of Underlying Unexercised Unearned Options	Option Exercise Price	Option Expiration Date	Number of Shares or Units of Stock That Have Not Vested
Jun Ma						
John C.K.	375,000			\$1.91	03/11/2008	
Tarachand Singh						

Option Exercises in Fiscal 2009

No stock options were exercised during fiscal 2009 by the Named $\,$ Executive Officers.

Employment Agreements

As of May 31, 2009 the Company does not have any employment agreements.

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Equity Compensation Plan Information

The following table sets forth the indicated information as of May 31, 2009 with respect to our 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
Equity compensation plans approved by security holders	1,196,769	\$.76
Equity compensation plans not approved by security holders	8,336,722	\$.29
Total	9,533,491	

2004 Stock Option and Stock Issuance Plan

In October 2004, our stockholders approved the 2004 Stock Option and Stock Issuance Plan (the "2004 Stock Plan") for our officers, directors, employees,

Number of remaining for fut under compens (excluding reflected

and consultants [and other independent advisors], for which we reserved an aggregate of 2,500,000 shares of common stock. The 2004 Stock Plan is administered by a committee of our Board of Directors, which has full authority to determine the identity of the recipients of the options and the number of shares subject to each option. The 2004 Stock Plan is divided into two separate equity programs: an option grant program and a stock issuance program. Options granted under the 2004 Stock Plan shall be non-qualified or incentive stock options and the exercise price is the fair market value of the common stock on the date of grant except that for incentive stock options it shall be 110% of the fair market value if the participant owns 10% or more of our common stock. Under the stock issuance program, the purchase price per share shall be fixed by the Board of Directors or committee but cannot be less than the fair market value of the common stock on the issuance date. Payment for the shares may be made in cash or check payable to us, or for past services rendered to us and all shares of common stock issued thereunder shall vest upon issuance unless otherwise directed by the board or committee. The number of shares issuable is also subject to adjustments upon the occurrence of certain events, including stock dividends, stock splits, mergers, consolidations, reorganizations, recapitalizations, or other capital adjustments. At May 31, 2009, [2,918,045] shares had been granted (including options previously granted but subsequently cancelled), of which options to purchase 1,681,072 shares are outstanding under the 2004 Stock Plan.

401(k) Plan

In April 1997, we adopted the Vasomedical, Inc. 401(k) Plan to provide retirement benefits for our employees. As allowed under Section 401(k) of the Internal Revenue Code, the plan provides tax-deferred salary deductions for eligible employees. Employees are eligible to participate in the next quarter

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enrollment period after employment. Participants may make voluntary contributions to the plan up to 100% of their compensation subject to 401(k) maximum limitations. In fiscal years 2009 and 2008, the Company made discretionary contributions of approximately \$[] and \$9,000, respectively, to match a percentage of employee contributions.

Deferred Compensation Program

In April 2006, the Company approved a program to defer compensation of certain senior executives of the company and provided incentives to them for these deferrals. The Company agreed to repay monies deferred from zero to six months at 1.5 times the amount deferred; for deferrals of six months to twelve months, the repaid amount shall be two times the amount deferred; and for deferrals in excess of twelve months, the amount shall be 2.5 times the amount deferred. As of May 31, 2009 and 2008 there was no deferred compensation or incentives due to any senior executive under this program.

Board Member Attendance at Annual Meetings

Our Board of Directors does not have a formal policy $\mbox{regarding}$ attendance of directors at our annual stockholder meetings.

The Board of Directors recommends a vote FOR the election of each of the director nominees named herein.

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PROPOSAL TWO - PROPOSAL TO AMEND THE CERTIFICATE OF INCORPORATION TO INCREASE THE NUMBER OF AUTHORIZED SHARES OF COMMON STOCK

General

The Board of Directors has proposed and recommended to our stockholders a proposal which authorizes the Board, following stockholder approval, to file an amendment to our Certificate of Incorporation to increase the total number of shares of common stock which we have authority to issue from 110,000,000 shares to 250,000,000 shares, par value \$.001 per share. Our Certificate of Incorporation authorizes the issuance of a total of 111,000,000 shares of capital stock, consisting of 110,000,000 shares of common stock, par value of \$.001 per share, and 1,000,000 shares of preferred stock, par value of \$.01 per share. As of the date of this Proxy Statement, 99,843,004 shares of common stock were outstanding and no shares of Preferred Stock were outstanding. In addition, as of the date of this Proxy Statement, we had 7,122,670 shares of common stock subject to outstanding stock options and 1,662,460 shares of common stock reserved for issuance pursuant to future grants under our equity compensation plans. Additionally, pursuant to the Securities Purchase Agreement dated June 21, 2007 with Kerns Manufacturing Corp. ("Kerns"), we issued warrants to purchase 4,285,714 shares of common stock at an exercise price of \$.08 per share.

The following table sets forth as of August 4, 2009, the approximate number of shares of common stock authorized, outstanding, reserved and available for issuance. The table further sets forth the approximate number of shares which will be available for issuance if this amendment is approved:

	Authorized	Outstanding	Reserved (1)	Available for Issuance (1)
Common Stock	110,000,000	99,843,004	11,388,22	(1,231,233)

The proposal is now being placed before stockholders. The form of amendment is attached hereto as Appendix A.

Purpose

The Board of Directors believes that it is in our best interest to increase the total number of authorized shares of common stock so that we may have flexibility in issuance of shares of common stock. The Board of Directors also believes that it is in our best interest to increase the total number of authorized shares of common stock so that we may issue all additional shares of common stock issued under the terms of our existing option agreements and warrants held by Kerns.

The proposed amendment would increase the number of shares of common stock that we are authorized to issue from 110,000,000 to 250,000,000 shares.

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If this proposal is approved, in addition to the shares issuable under the terms of our existing option agreements and warrants held by Kerns, we may use such additional shares of common stock for, among other things:

o Raising working capital;

- Providing equity incentives to employees, officers or directors;
- o Establishing strategic relationships with other companies;
- o Expanding our business through acquisitions and other investment opportunities;
- o Paying existing and future obligations and commitments; and
- o For general corporate purposes.

Currently, we have no definitive plans or arrangements to issue any such shares.

The holders of our common stock are not entitled to preemptive rights with respect to the issuance of additional common stock or securities convertible into or exercisable for common stock. Stockholders should recognize that the issuance of additional shares of common stock might dilute the ownership and voting rights of stockholders and, depending upon the price at which the shares are issued, could be dilutive to existing stockholders and have a negative effect on the trading price of our common stock.

Effect on Rights of Shareholders

The additional shares of authorized common stock, when issued, would have the same rights and privileges as the shares of common stock currently issued and outstanding. The Board of Directors has no immediate plans, understandings, agreements or commitments to issue additional shares of Common Stock for any purposes other than discussed above. The Board of Directors does not presently intend to solicit, by a vote of stockholders, further authorization for the issuance of the additional shares of authorized common stock.

Board Position and Required Vote

The proposal will be adopted only if it receives the affirmative vote of a majority of the outstanding shares of common stock. Kerns and Living Data Technology Corp., which own 21,678,572 shares and 6,990,840 shares of our common stock, respectively, representing an aggregate of 28,669,412 shares or 28.7% of our issued and outstanding common stock, have advised us that they intend to vote their shares in favor of this proposal. The Board of Directors believes that the proposed amendment is in our best interests and recommends a vote FOR its adoption. Proxies received will be voted in favor of the proposed amendment unless otherwise indicated.

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PROPOSAL THREE - PROPOSAL FOR APPOINTMENT OF INDEPENDENT REGISTERED ACCOUNTING FIRM

General

The Board of Directors, upon the recommendation of the Audit Committee, recommends that the stockholders approve the appointment of Rothstein Kass & Company, P.C. as our Company's independent certified public accounting firm to audit our financial statements for the fiscal year ending May 31, 2010.

Board Position and Required Vote

The proposal will be adopted only if it receives the affirmative vote of a majority of the issued and outstanding shares of common stock in person or by proxy and entitled to vote at the Annual Meeting on this proposal. Kerns and Living Data Technology Corp., which own 21,678,572 shares and 6,990,840 shares

of our common stock, respectively, representing an aggregate of 28,669,412 shares or 28.7% of our issued and outstanding common stock, have advised us that they intend to vote their shares in favor of this proposal. The Board of Directors recommends a vote FOR the ratification of the appointment of Rothstein Kass & Company, P.C. as our independent registered public accounting firm.

AUDIT COMMITTEE REPORT

The Audit Committee has reviewed and discussed the audited financial statements with our management. The Audit Committee also discussed with Rothstein Kass & Company, P.C., our independent auditors for the fiscal year ended May 31, 2009, the matters required to be discussed by Statement on Auditing Standards No. 61, "Communication with Audit Committees," as may be modified or supplemented. The Audit Committee has received the written disclosures and the letter from Rothstein Kass & Company, P.C. required by Independence Standards Board Standard No. 1, "Independence Discussions with Audit Committees," as may be modified or supplemented, and has discussed with Rothstein Kass & Company, P.C. its independence. Based upon the review and discussions referred to above, the Audit Committee recommended to our Board of Directors that the audited financial statements be included in our Annual Report on Form 10-K for the fiscal year ended May 31, 2009 for filing with the SEC.

The Audit Committee has also reviewed and discussed the fees paid to Rothstein Kass & Company, P.C. during the last fiscal year for audit and non-audit services, which are set forth under "Audit Fees" and has considered whether the provision of the non-audit services is compatible with the firm's independence and has concluded that it is.

This Audit Committee report shall not be deemed incorporated by reference in any document previously or subsequently filed with the SEC that incorporates by reference all or any portion of this proxy statement, except to the extent that we specifically request that this report be specifically incorporated by reference.

The Audit Committee for fiscal 2009:

Martin Zeiger, Chairman Photios T. Paulson

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Audit Fees

Rothstein Kass & Company, P.C. is our independent registered public accounting firm and performed the audit of our consolidated financial statements for the fiscal year ended May 31, 2009. Miller Ellin & Company, LLP is our former independent registered public accounting firm and performed the audit of our consolidated financial statements for fiscal year 2008. The following table sets forth approximate fees for the audits of the fiscal year ended May 31, 2009 performed by Rothstein Kass & Company, P.C. and for fiscal year ended May 31, 2008 performed by Miller Ellin & Company, LLP:

	2009	2008
Audit Fees (1)	\$169 , 382	\$148,625
Audit related fees (2)	\$ 12,800	\$ 33,000

The Audit Committee has adopted a policy that requires advance approval of

all audit, audit-related, tax services, and other services performed by the Company's independent auditor. Accordingly, the Audit Committee must approve the permitted service before the independent auditor is engaged to perform it. In accordance with such policies, the Audit Committee approved 100% of the services described above under "Audit Fees," and "Audit-Related Fees".

Rothstein Kass & Company, P.C. did not render any other non-audit related services during fiscal year 2009. We expect that a representative of Rothstein Kass & Company, P.C. will attend the annual meeting and the representative will have an opportunity to make a statement if he or she so chooses. The representative will also be available to respond to questions from stockholders.

SECTION 16(a) BENEFICIAL OWNERSHIP REPORTING REQUIREMENTS

Section 16(a) of the Securities Exchange Act of 1934 requires directors, executive officers and persons who beneficially own more than 10% of our common stock (collectively, "Reporting Persons") to file initial reports of ownership and reports of changes in ownership of our common stock with the Securities and Exchange Commission. Reporting Persons are required by SEC regulations to furnish us with copies of all Section 16(a) reports they file. To our knowledge, based solely on our review of the copies of such reports received or written representations from certain Reporting Persons that no other reports were required, we believe that during fiscal 2009, all Reporting Persons timely complied with all applicable filing requirements.

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CORPORATE GOVERNANCE - CODE OF ETHICS

We have adopted a Corporate Code of Business Ethics (the "Code") that applies to all employees, including our principal executive officer, principal financial officer, and directors of the Company. The Code is broad in scope and is intended to foster honest and ethical conduct, including accurate financial reporting, compliance with laws and the like. If any substantive amendments are made to the Code or if there is any grant of waiver, including any implicit waiver, from a provision of the Code to our Chief Executive Officer or Chief Financial Officer, we will disclose the nature of such amendment or waiver in a report on Form 8-K. We have made the Code available on our website at www.vasomedical.com under the heading "Governance-Corporate Governance Documents" found under "Vasomedical - Investor Relations."

FINANCIAL STATEMENTS AND INCORPORATION BY REFERENCE

A copy of our Annual Report to Stockholders on Form 10K for the year ended May 31, 2009 has been provided to all stockholders as of the Record Date. Stockholders are referred to the report for financial and other information about us, but such report, is not incorporated in this proxy statement and is not a part of the proxy soliciting material.

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COMMON STOCK PERFORMANCE

The following graph sets forth the cumulative total stockholder return to our stockholders during the five year period ended May 31, 2009 as well as an overall stock market index (NASDAQ Stock Market-US) and the Company's peer group index (S&P Health Care Equipment):

COMPARISON OF 5 YEAR CUMULATIVE TOTAL RETURN*

Among Vasomedical, Inc., The NASDAQ Composite Index

And The S&P Health Care Equipment Index

	5/04	5/05	5/06	5/07	5/0
Vasomedical, Inc.	100.00	51.72	9.05	6.03	6.
NASDAQ Composite	100.00	104.91	113.05	136.62	132.
S&P Health Care Equipment	100.00	101.99	98.45	115.75	116.

\$\$100 invested on 5/31/04 in stock or index, including reinvestment of dividends. Fiscal year ending May 31.

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HOUSEHOLDING OF PROXY MATERIALS

The SEC has adopted rules that permit companies and intermediaries (e.g., brokers) to satisfy the delivery requirements for proxy statements and annual reports with respect to two or more stockholders sharing the same address by delivering a single proxy statement addressed to those stockholders. This process, which is commonly referred to as "householding," potentially means extra convenience for stockholders and cost savings for companies.

This year, we expect that a number of brokers with account holders who are our stockholders will be "householding" our proxy materials. A single proxy statement will be delivered to multiple stockholders sharing an address unless contrary instructions have been received from the affected stockholders. Once you have received notice from your broker that they will be "householding" communications to your address, "householding" will continue until you are notified otherwise or until you revoke your consent. If, at any time, you no longer wish to participate in "householding" and would prefer to receive a separate proxy statement and annual report, please notify your broker. Stockholders who currently receive multiple copies of the proxy statement at their address and would like to request "householding" of their communications should contact their broker. In addition, we will promptlydeliver, upon written or oral request to our address or telephone number below, a separate copy of the proxy materials to a stockholder at a shared address to which a single copy of the document was delivered. Direct your written request to us at Vasomedical, Inc., 180 Linden Avenue, Westbury, New York 11590; Attention: Corporate Secretary, or contact us at (516) 997-4600.

MISCELLANEOUS INFORMATION

As of the date of this Proxy Statement, the Board of Directors does not know of any business other than that specified above to come before the meeting, but, if any other business does lawfully come before the meeting, it is the intention of the persons named in the enclosed Proxy to vote in regard thereto in accordance with their judgment.

We will pay the cost of soliciting proxies in the accompanying form. In addition to solicitation by use of the mails, certain of our officers and regular employees may solicit proxies by telephone, telegraph or personal interview. We may also request brokerage houses and other custodians and nominees and fiduciaries, to forward soliciting material to the beneficial

owners of stock held of record by such persons, and may make reimbursement for payments made for their expense in forwarding soliciting material to such beneficial owners.

Proposals of stockholders intending to be presented at the next Annual Meeting of Stockholders pursuant to SEC Rule 14a-8 must be received at our principal office not later than _____, 2010 to be included in the proxy statement for that meeting.

By Order of the Board of Directors,

JUN MA

President and Chief Executive Officer

Dated: _____, 2009 Westbury, New York

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Appendix A

PROPOSED AMENDMENT TO THE COMPANY'S CERTIFICATE OF INCORPORATION

RESOLVED, that the Certificate of Incorporation of this corporation be amended by changing Article IV of the Company's Certificate of Incorporation, so that, as amended said Article shall be and read as follows:

ARTICLE IV. CAPITAL STOCK. The authorized capital stock of the Corporation shall consist of 250,000,000 shares of Common Stock, \$.001 par value per share, (hereinafter referred to as either the "Common Shares" or "Common Stock") and 1,000,000 shares of Preferred Stock, \$.01 par value per share (hereinafter referred to as either "Preferred Shares" or "Preferred Stock").

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PROXY

VASOMEDICAL, INC.
SOLICITED BY BOARD OF DIRECTORS FOR ANNUAL MEETING
September 30, 2009

The undersigned hereby appoints _____ and _____, or either of them, attorneys and Proxies with full power of substitution in each of them, in the name and stead of the undersigned to vote as Proxy all the stock of the undersigned in VASOMEDICAL, INC., a Delaware corporation, at the Annual Meeting of Stockholders scheduled to be held on September 30, 2009 and any adjournments thereof.

THE SHARES REPRESENTED HEREBY SHALL BE VOTED BY PROXIES, OR EITHER OF THEM, AS SPECIFIED AND, IN THEIR DISCRETION, UPON SUCH OTHER MATTERS AS MAY PROPERLY COME BEFORE THE MEETING. IF NO SPECIFICATION IS MADE, THE SHARES WILL BE VOTED FOR THE PROPOSALS SET FORTH.

(Continued and to be signed on reverse side)

SEE REVERSE SIDE

SEE REVERSE SIDE
1. Election of Directors
The nominees for the Board of Directors are:
01 Abraham E. Cohen 02 Derek Enlander 03 John C.K. Hui 04 Jun Ma 05 Behnam Movaseghi 06 Photios T. Paulson 07 Simon Srybnik 08 Martin Zeiger
[] FOR all nominees listed above [] WITHHOLD authority to vote [] EXCEPTION
(Instruction: To withhold authority to vote for any individual nominee, prin the nominee's name on the line provided above).
2. To amend our Certificate of Incorporation to increase the number of share of our common stock authorized for issuance from 110,000,000 to 250,000,00
The Board of Directors recommends a vote FOR the following proposal:
3. To ratify the selection of Rothstein Kass & Company, P.C.
Ratification of the appointment of Rothstein, Kass & Company, P.C. as th Company's independent registered public accountants for the year ending Ma 31, 2010.
FOR [] AGAINST [] ABSTAIN []
4. To transact such other business as may properly come before the meeting o any adjournment or postponement thereof.
Yes, I plan to attend the 2009 Annual Stockholders Meeting []
PLEASE DATE, SIGN AND RETURN THIS PROXY IN THE ENCLOSED ENVELOPE
Mark Here for Address Change or Comments []

Please sign exactly as name appears hereon. Joint owners should each sign. When signing as attorney, executor, administrator, trustee or guardian, please give full title as such. If a corporation, please sign in full corporate name by president or other authorized officer. If a partnership, please sign in partnership name by an authorized person.

Signature_____ Date _____

^FOLD AND DETACH HERE^
WE ENCOURAGE YOU TO TAKE ADVANTAGE OF INTERNET OR TELEPHONE VOTING,
BOTH ARE AVAILABLE 24 HOURS A DAY, 7 DAYS A WEEK

Internet and telephone voting is available through 11:59 PM Eastern Time The day prior to the date of the annual meeting.

INTERNET

[http://www.proxyvoting.com/vaso] Use the Internet to vote your proxy. Have Your proxy card in hand when you access The web site.

VASOMEDICAL, INC.

OR TELEPHONE [1-866-540-5760]

Use any touch-tone telephone to vote your Proxy. Have your proxy card in hand when You call.

If you vote your proxy by Internet or by telephone, you do NOT need to mail back your proxy card.

To vote by mail, mark sign and date your proxy Card and return it in the enclosed postage-paid Envelope.

Important notice regarding the Internet availability of proxy materials for the — authorized the named proxies to 2009 Meeting of shareholders: Report to Stockholders are available at: returned your proxy card. http://www.vasomedical.com/pdf/2009ar.pdf

Your Internet or telephone vote vote your shares in the same manner

VASOMEDICAL, INC. 2009 ANNUAL MEETING OF STOCKHOLDERS This Proxy is Solicited on Behalf of the Board of Directors

The undersigned hereby appoints _ proxies, each with the power to appoint his substitute, and hereby authorized them and each of them, to vote all shares of common stock of Vasomedical, Inc. held of record by the undersigned at the 2009 Annual Meeting of Stockholders, to ______, New York, at 9:30 a.m. local be held at ___ time on September 30, 2009, or any adjournment or postponement thereof.

When properly executed, this proxy will be voted in the manner directed herein by the undersigned stockholder. If no direction is given, the proxy will be voted "FOR" each of the proposals set forth on the reverse side.

(Continued and to be Completed on Reverse Side)

Address Change/Comments (Mark the corresponding box on the reverse side) ._____

^FOLD AND DETACH HERE^

To commence printing on this proxy card please sign, date and fax this card to:

SIGNATURE:_					DATE:
(THIS BOXED	AREA	DOES	NOT	PRINT)	Registered Quantity