BIO IMAGING TECHNOLOGIES INC Form 10-K/A April 30, 2009

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

FORM 10-K/A Amendment No. 1

ANNUAL REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the fiscal year ended December 31, 2008 Commission File No. 001-11182 BIO-IMAGING TECHNOLOGIES, INC.

(Exact name of Registrant as specified in its Charter)

Delaware 11-2872047

(State or other jurisdiction of incorporation or organization)

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

826 Newtown-Yardley Road, Newtown, Pennsylvania

18940-1721

(Address of principal executive offices)

(Zip Code)

(267) 757-3000

(Registrant s telephone number, including area code)
Securities registered pursuant to Section 12(b) of the Act:

Title of each class

Name of each exchange on which registered

Common Stock, \$0.00025 par value per share

NASDAQ Global Market

Securities registered pursuant to Section 12(g) of the Act:

None

Indicate by check mark if the registrant is a well-known seasoned issuer, as defined in Rule 405 of the Securities Act. Yes: o No: b

Indicate by check mark if the registrant is not required to file reports pursuant to Section 13 or Section 15(d) of the Act. Yes: o No: b

Indicate by check mark if the registrant: (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the Registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes: \flat No: o

Indicate by check mark if the registrant has submitted electronically and posted on its corporate Web site, if any, every Interactive Data File required to be submitted and posted pursuant to Rule 405 of Regulation S-T (§232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit and post such files). Yes: o No: o

Indicate by check mark if the registrant if disclosure of delinquent filers pursuant to Item 405 of Regulation S-K is not contained herein, and will not be contained, to the best of registrant s knowledge, in definitive proxy or information

statements incorporated by reference in Part III of this Form 10-K or any amendment to this Form 10-K. b

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, or a smaller reporting company. See the definitions of large accelerated filer, accelerated filer and smaller reporting company in Rule 12b-2 of the Exchange Act. (Check one):

Large accelerated filer o

Accelerated filer o

Non-accelerated filer o

(Do not check if a smaller reporting company b company)

Indicate by check mark if the registrant is a shell company (as defined in Rule 12b-2 of the Act). Yes: o No: b
The aggregate market value of the voting and non-voting common equity held by non-affiliates of the Registrant
was \$85.3 million on June 30, 2008, the last business day of the Registrant s most recently completed second fiscal
quarter, based on the average bid and asked prices on that date.

Indicate the number of shares outstanding of each of the Registrant s classes of common equity, as of April 30, 2009:

Class Number of Shares

Common Stock, \$.00025 par value 14,357,253

EXPLANATORY NOTE

Bio-Imaging Technologies, Inc. (we , our and us) is filing this Amendment No. 1 on Form 10-K/A to amend its Annual Report on Form 10-K for the year ended December 31, 2008, filed on March 5, 2009. The purpose of this Form 10-K/A, Amendment No. 1, is to include information required in Part III (Items 10, 11, 12, 13 and 14), that was to be incorporated by reference from our definitive proxy statement pursuant to Regulation 14A of the Securities Exchange Act of 1934, as amended (the Exchange Act).

Other than the furnishing of the information identified above, this report does not modify or update the disclosure in the Form 10-K in any way. In addition, as required by Rule 12b-15 under the Exchange Act, new certifications by our principal executive officer and principal financial officer are filed as exhibits to this Form 10-K/A under Item 15 of Part IV hereof.

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PART III

Item 10. Directors, Executive Officers and Corporate Governance.

Our directors, their age, positions, the dates of their initial election or appointment as directors, and the expiration of their terms are as follows:

		Served as a	
		Director	
Name	Age	Since	Position with the Company
Mark L. Weinstein	56	1998	President, Chief Executive
			Officer and Director
Jeffrey H. Berg, Ph.D.	65	1994	Director
Richard F. Cimino	49	2005	Director
E. Martin Davidoff, CPA, Esq	57	2004	Director
David E. Nowicki, D.M.D.	57	1998	Chairman of the Board
			and Director
Adeoye Y. Olukotun, M.D.,	64	2008	Director
M.P.H., F.A.C.C., FAHA			
David M. Stack	57	2000	Director
James A. Taylor, Ph.D.	69	1994	Director

All directors hold office until the annual meeting next following their election and/or until their successors are elected and qualified. Officers serve at the discretion of the Board of Directors. Information with respect to the business experience and affiliation of our directors is set forth below:

Mr. Weinstein has been a director of Bio-Imaging since March 1998 and has served as the President and Chief Executive Officer of Bio-Imaging since February 1998. Mr. Weinstein also served as the Chief Financial Officer of Bio-Imaging from January 31, 2000 to February 18, 2003. Mr. Weinstein joined Bio-Imaging in June 1997 as Senior Vice President, Sales and Marketing and was appointed Interim Chief Executive Officer in December 1997. Prior to joining Bio-Imaging, from September 1996 to May 1997, he was the Chief Operating Officer of Internet Tradeline, Inc., an internet-based electronic solutions provider. From July 1991 to August 1996, Mr. Weinstein worked for Medical Economics Company, an international health care information company and wholly-owned division of The Thomson Corporation. He held several senior management positions at Medical Economics Company with his last position being President and Chief Operating Officer of the International Group. Mr. Weinstein received his MBA from College of William and Mary and his Bachelor s degree in Economics from University of Virginia.

Dr. Berg has been a director of Bio-Imaging since January 1994, and is currently the

President of Health Care Insights, a healthcare research and consulting firm. Dr. Berg has been President of Health Care Insights since March 1991. From February 2004 until April 2005, he was the Director of Medical Technology for Crystal Research Associates. He was an analyst for HCFP/Brenner Securities from May 2002 to January 2004. From September 1995 to May 2002, Dr. Berg was a senior research analyst for MH Meyerson, a brokerage firm. While President of Health Care Insights, from January 1994 to June 1995, Dr. Berg also served as a financial analyst for GKN Securities Corp., an investment banking firm which served as the underwriter in the Company s June 1992 public offering, and was a financial analyst from March 1992 until December 1992 for The Chicago Corporation, a brokerage firm. For the past 15 years, Dr. Berg has been a Contributing Editor to the Biomedical Business & Technology newsletter, published by AHC Media. Dr. Berg received graduate degrees from New York University Graduate School of Arts and Science and Graduate School of Business Administration and received his Ph.D. in organic chemistry and BS from Yeshiva College.

Mr. Cimino has been a director of Bio-Imaging since February 2005. Mr. Cimino joined Covance, Inc. in December 2003. He is President, Clinical Development Services and Corporate Senior Vice President of Covance and is responsible for the global Phase I-III Development and IVRS businesses. Mr. Cimino is a member of the Global Leadership Council, Operational Excellence Council and reports to the Chief Operating Officer. Prior to joining Covance, Mr. Cimino was General Manager, Americas Health Imaging and Corporate Vice President of the Eastman Kodak Company from January 2001 to July 2003. Prior to that time, he held senior management positions in multiple lines of business over a 20-year career at Kodak. These included General Manager for the Health Group s Americas business. In addition, he was the Chief Marketing Officer for the Health Group responsible for global marketing communications, investor relations, and strategy and business development. Mr. Cimino also managed Kodak s Digital Health Imaging business. Mr. Cimino holds a Bachelor s degree in Biology from the State University of New York at Geneseo.

Mr. Davidoff has been a director of Bio-Imaging since May 2004 and has operated his own tax practice, as both a certified public accountant and tax attorney, since 1981. He currently serves as President and as the national Chair of the Internal Revenue Service Tax Liaison Committee for the American Association of Attorney-Certified Public Accountants. As a member of the AICPA s Tax Division, he has served on the Tax Legislative Liaison Committee. He completed two years on the Executive Committee of the New Jersey Society of Certified Public Accountants (NJSCPA), having served as the organization s Secretary and as Vice President for Taxation and Legislation. Mr. Davidoff has also served as President of the Middlesex/Somerset chapter of the NJSCPA and as the chairman of the NJSCPA Federal Taxation and Membership Committees. Mr. Davidoff is a member of the tax section of the New Jersey Bar Association. In 1995, Mr. Davidoff was appointed by then Governor Christine Todd Whitman to the White House Conference on Small Business. Among the honors he has received are the 1998/1999 New Jersey Society of CPAs Distinguished Service Award for his dedicated service and commitment to the Society; the SBA 1997 Accountant Advocate of the Year for New Jersey and Region II (New York, New Jersey, Virgin Islands, and Puerto Rico); and the 1998 Nicholas Maul Leadership Award from the Middlesex County Regional Chamber of Commerce. Selected as one of the 2004, 2005, 2006, 2007 and 2008 Top 100 Most Influential People in Accounting by Accounting Today in their September 20-October 10, 2004, September 26-October 10, 2005, September 18-October 1, 2006, September 24-October 7, 2007 and September 22-October 5, 2008 editions. Accounting Today noted that Davidoff s views on issues affecting tax practice are heard at the highest levels of government. CPA Magazine has also chosen Mr. Davidoff as one of the Top 50 IRS Practitioners of 2008. Mr. Davidoff received his undergraduate degree from Massachusetts Institute of Technology, an MBA from Boston University Graduate School of Management, and a JD from the Washington University School of

Law.

Dr. Nowicki has been a director of Bio-Imaging since July 1998 and was appointed Chairman of the Board of Directors of Bio-Imaging in October 1999. Dr. Nowicki has had a private practice in periodontics and dental implants since September 1981. Dr. Nowicki received his DMD from the University of Medicine and Dentistry of New Jersey in 1976. He completed his postdoctoral training in Periodontology in 1978 and subsequently served on the postgraduate faculty of the University of Medicine and Dentistry of New Jersey as an associate clinical professor. He has lectured nationally about periodontology, computer imaging for implant surgery, and systems thinking in health care.

Dr. Adeoye Olukotun has been a director of Bio-Imaging since August 2008. Since January 2006, Dr. Olukotun is the Chief Executive Officer of CardioVax Inc., a biotechnology company focused on developing innovative cardiovascular therapies. Since September 2004, he is also a co-founder of VIA Pharmaceuticals and served as the Chief Medical Officer since the company s formation. He is a Board Certified Cardiologist and has more than twenty-five years of experience in clinical research and drug development in the pharmaceutical industry. Dr. Olukotun has been instrumental in the submission of more than fourteen New Drug Applications, Premarket Authorization Applications, and 510k Applications. Dr. Olukotun also played leading roles in the SAVE study involving captopril (Capoten®) and the WOSCOPS, LIPID and CARE studies of pravastatin (Pravachol®). He has published more than fifty articles in peer-reviewed scientific journals. Before CardioVax and VIA, Dr. Olukotun founded CR Strategies, LLC, a clinical research and development consulting firm in Princeton, NJ, and served as its Chief Executive Officer from 2000 to 2003. He also was Chief Medical Officer of Esperion Therapeutics, Inc., a cardiovascular drug development company, until its acquisition by Pfizer in 2004. From 1996 to 2000, Dr. Olukotun was Vice President of Medical and Regulatory Affairs and Chief Medical Officer of Mallinckrodt, Inc. Prior to joining Mallinckrodt, Dr. Olukotun spent fourteen years at Bristol-Myers Squibb Company, where he served as Vice President of two divisions focused on cardiovascular research, and was involved in the clinical development of several cardiovascular and lipid-regulating agents. Dr. Olukotun received his MD degree from Albert Einstein College of Medicine, New York and obtained a MPH degree from Harvard University School of Public Health, Boston. He is a Fellow of the American College of Cardiology as well as the American Heart Association. He is a member of the Boards of Directors of the publicly traded biotechnology companies, Icagen, Inc. of Durham, North Carolina and SemBioSys Genetics, Inc. of Calgary, Alberta, Canada and privately held Milestone Pharmaceuticals Inc. of Montreal, Canada.

Mr. Stack has been a director of Bio-Imaging since January 2000. Mr. Stack was appointed President, Chief Executive Officer of Pacira Pharmaceuticals, Inc. in November 2007 and is Managing Director of MPM Capital, the largest health venture capital firm dedicated to healthcare investment, since May 2005, and is also the Managing Partner of Stack Pharmaceuticals, Inc., a commercialization, marketing and strategy firm serving emerging healthcare companies. Mr. Stack has been with Stack Pharmaceuticals since September 2004. From September 2001 until August 2004, he was President, Chief Executive Officer and Director for The Medicines Company (NASDAQ: MDCO). Prior to The Medicines Company, he was also the President of Stack Pharmaceuticals, Inc., where MDCO was one of the primary customers. From May 1995 to December 1999, Mr. Stack served as the President and General Manager of Innovex Inc., responsible for the Americas. Innovex Inc. was a commercial solutions company offering a full range of marketing, sales and clinical research capabilities to pharmaceutical and biotechnology customers. From April 1993 to May 1995, Mr. Stack was the Vice President of Business Development and Marketing for Immunomedics, Inc., a biopharmaceutical focusing on monoclonal antibodies in infectious disease and oncology. From

May 1992 to March 1993, Mr. Stack had been the Director of Business Development and Planning for Infectious Disease, Oncology and Virology of Roche Laboratories where he was the Therapeutic World Leader for Infectious Disease. Prior to that, he held various positions with Roche Laboratories for approximately 11 years, and was a retail and hospital pharmacist for three years after graduating from Albany College of Pharmacy.

Dr. Taylor has been a director of Bio-Imaging since October 1994, has been a partner at Merchant-Taylor International, Inc., a bio-pharmaceutical consulting firm, since May 1995 and has been President of Taylor Associates, a regulatory and product development consulting firm since October 1992. From 1987 to 1992, Dr. Taylor was Vice President and Chief Regulatory Officer of ImmunoGen Inc., a pharmaceutical company. From 1983 to 1987, he was Vice President, Regulatory Affairs of Carter-Wallace, Inc. Prior to that, Dr. Taylor was employed in various capacities by ICI Pharmaceuticals for four years and Pfizer Central Research for 12 years. Dr. Taylor holds Ph.D. and Master s degrees in Biochemistry from Purdue University and a Bachelor s degree in Chemistry from Providence College.

On March 3, 2009, our Board of Directors elected Peter Benton, a current employee of the Company, as the new Executive Vice President, President eClinical, an executive officer of the Company. The Board of Directors also changed the title of Ted I. Kaminer from Senior Vice President and Chief Financial Officer to Executive Vice President of Finance and Administration and Chief Financial Officer and David A. Pitler from Senior Vice President, Operations to Executive Vice President, President Bio-Imaging Services. Colin G. Miller, Senior Vice President, Medical Affairs will no longer be an executive officer of the Company.

Our executive officers, their age, positions, the dates of their initial election or appointment as executive officers, are as follows:

Name	Age	Capacities in Which Served	In Current Position Since
Mark L. Weinstein ⁽¹⁾	56	President and Chief Executive Officer	February 1998
Ted I. Kaminer ⁽²⁾	50	Executive Vice President of Finance & Administration and Chief Financial Officer	February 2003
David A. Pitler ⁽³⁾	54	Executive Vice President, President Bioimaging Services Division	December 2003
Peter S. Benton ⁽⁴⁾	44	Executive Vice President, President eClinical Division	March 2009
Colin G. Miller, Ph.D. ⁽⁵⁾	48	Senior Vice President, Medical Affairs -4-	December 2003

(1) Mr. Weinstein assumed the responsibilities of Chief Financial Officer of Bio-Imaging from January 31, 2001 to February 18, 2003, in addition to serving as our President and Chief Executive Officer.

(2) Mr. Kaminer

joined

Bio-Imaging in

February 2003 as

our Senior Vice

President and

Chief Financial

Officer. In

March, 2009,

Mr. Kaminer was

appointed

Executive Vice

President of

Finance and

Administration

and Chief

Financial Officer.

Prior to joining

Bio-Imaging,

from May 2002

to

February 2003,

Mr. Kaminer

served as Chief

Financial Officer

and Vice

President of ION

Networks Inc.,

and from

October 2000 to

April 2002,

Mr. Kaminer was an independent

consultant. From

March 1998 to

September 2000,

Mr. Kaminer

served as Senior

Vice President of

Finance and

Chief Financial

Officer of

CMPExpress.

Previously, he

spent twelve

years with

various

investment

banking firms in

the corporate

finance area.

Mr. Kaminer

received his BS

from Cornell

University and an

MBA in finance

from The

Wharton School,

University of

Pennsylvania.

(3) Mr. Pitler joined

Bio-Imaging in

March 2000 as

our Vice

President of

Operations. In

March 2009,

Mr. Pitler was

appointed

Executive Vice

President,

President

Bioimaging

Services

Division. In

December 2003,

Mr. Pitler was

appointed Senior

Vice President of

Operations. In

November 2000,

Mr. Pitler was

appointed an

executive officer

of Bio-Imaging.

Mr. Pitler spent

four years, from

April 1996 until

February 2000, at

Medical

Economics

Company, an

international

health care

information

company and

wholly-owned

division of The

Thomson

Corporation, as

Vice President of

Production and

formerly as Vice

President of

Integration. From

1981 to 1996,

Mr. Pitler held

various positions

with information

processing

companies.

Mr. Pitler

received his

Bachelor s degree

from Colgate

University.

(4) Mr. Benton

joined

Bio-Imaging in

September 2008

as President,

Phoenix Data

Systems

Division. In

March 2009,

Mr. Benton was

appointed an

executive officer

of Bio-Imaging

and his title was

changed to

Executive Vice

President,

President

eClinical

Division.

Mr. Benton was

Chief Operating

Officer at etrials

Worldwide, Inc.

from July 2007

until April 2008.

Mr. Benton was

also Managing

Director of

Wharton Venture

Partners from

April 2004 until

July 2008.

Previously,

Mr. Benton held

the position of

Vice President,

Central Planning

at Johnson &

Johnson

Pharmaceutical

Research &

Development

LLC from

September 2001

until

March 2004. Mr.

Benton s

experience also

includes general

management

experience at

TRW, Inc. s automotive

sector and

General Electric,

where he started

his career in the

manufacturing

management

program.

Mr. Benton holds

a BS in

Mechanical

Engineering from

Northeastern

University and an

MBA from The

Wharton School, University of Pennsylvania.

(5) Dr. Miller joined

Bio-Imaging in

May 1999 as our

Vice President of

Business

Development

when we

acquired Bona

Fide Ltd. As of

March 2009,

Dr. Miller was no

longer an

executive officer

of Bio-Imaging.

In

February 2006,

Dr. Miller was

appointed Senior

Vice President of

Medical Affairs.

From

December 2003

to

February 2006,

Dr. Miller was

Senior Vice

President of

Business

Development. In

November 2000,

Dr. Miller was

appointed an

executive officer

of Bio-Imaging.

Dr. Miller was

the Director of

Clinical Services

at Bona Fide Ltd.

from February

1994 until

May 1999. Prior

to his position at

Bona Fide Ltd.,

Dr. Miller spent

10 years with

various

pharmaceutical

companies and

medical facilities

in the clinical

research area. Dr.

Miller received

his Bachelor s

degree from

University of

Sheffield and his

Ph.D. from

University of

Hull.

None of our directors is related to any other director or to any of our executive officers, and none of our executive officers serves as a member of the board or compensation committee, or other committee serving an equivalent function, of any other entity that has one or more of its

executive officers serving as a member of our board or compensation committee.

Audit Committee

<u>Audit Committee</u>. The primary responsibilities of the Audit Committee, as more fully set forth in the Audit Committee Charter adopted on September 1, 2000, as amended and restated on February 5, 2003 and March 26, 2004 and as previously provided and posted on our website at www.bioimaging.com include:

appointing, approving the compensation of, and assessing the independence of, our independent registered public accounting firm;

overseeing the work of our independent registered public accounting firm, including through the receipt and consideration of certain reports from our independent registered public accounting firm;

reviewing and discussing with management and our independent registered public accounting firm our annual and quarterly financial statements and related disclosures;

monitoring our internal control over financial reporting, disclosure controls and procedures and code of business conduct and ethics:

overseeing our internal audit function;

discussing our risk management policies;

establishing policies regarding hiring employees from our independent registered public accounting firm and procedures for the receipt and retention of accounting related complaints and concerns;

meeting independently with our internal auditing staff, independent registered public accounting firm and management; and

preparing the audit committee report required by SEC rules, which is included on page 10 of this proxy statement.

During fiscal 2008, the Audit Committee had been, and is currently, comprised of David E. Nowicki, D.M.D., Chairman of the Audit Committee, E. Martin Davidoff, CPA, Esq. and David M. Stack. The Audit Committee held four (4) meetings in fiscal 2008.

Each Audit Committee member is an independent member of the Board of Directors as defined under NASDAQ rules, including the independence requirements of Rule 10A-3 under the Securities Exchange Act of 1934, as amended, or the Exchange Act. As an independent director of our Board of Directors, each Audit Committee member is not an officer or employee of Bio-Imaging or its subsidiaries or does not have a relationship which, in the opinion of our Board of Directors, would interfere with the exercise of independent judgment in carrying out the responsibilities of a director. In addition, the Audit Committee was established in accordance with Section 3(a)(58)(A) of the Exchange Act.

Our Board of Directors has determined that Mr. Stack and Mr. Davidoff, current directors and members of the Audit Committee, are each an audit committee financial expert as defined in Item 401(h) of Regulation S-K. Section 16(a) Beneficial Ownership Reporting Compliance

Our directors, our executive officers and any persons who beneficially own more than 10% of our outstanding common stock are subject to the requirements of Section 16(a) of the Exchange Act, which requires them to file reports with the Securities and Exchange Commission with respect to their ownership and changes in their ownership of the Company s common stock.

Based upon (i) the copies of Section 16(a) reports that we received from such persons for their transactions in 2008 in the common stock and their common stock holdings, and (ii) the written representations received from one or more of such persons that no annual Form 5 reports were required to be filed by them for 2008, we believe that all reporting requirements under Section 16(a) for such year were met in a timely manner by our directors, executive officers and beneficial owners of greater than 10% of our common stock.

Code of Business Conduct and Ethics

We have adopted a written Code of Business Conduct and Ethics that applies to our directors, officers and employees, including our principal executive officer, principal financial officer, principal accounting officer or corporate controller, or persons performing similar functions. Our Code of Business Conduct and Ethics contains written standards designed to deter wrongdoing and to promote:

honest and ethical conduct, including the ethical handling of actual or apparent conflicts of interest between personal and professional relationships;

full, fair, accurate, timely, and understandable disclosure in reports and documents filed with the SEC;

compliance with applicable governmental laws, rules and regulations;

the prompt internal reporting of violations of our Code of Ethics to an appropriate person or persons identified in our Code of Ethics; and

accountability for adherence to our Code of Ethics.

Each of our employees, officers and directors completed a signed certification to document his or her understanding of and compliance with our Code of Ethics. A copy of our Code of Business Conduct and Ethics may be obtained from our website at www.bioimaging.com.

Item 11. Executive Compensation.

COMPENSATION OF DIRECTORS

The following table sets forth certain information regarding the compensation of each non-employee member of the Board of Directors for the 2008 fiscal year. Executive officers who serve on the Board of Directors do not receive any additional compensation for such service.

		Fees Earned	Restricted Stock Units/Stock	Option Awards	Non- Equity Incentive Plan Compen-	Change in Pension Value and Nonqualified Deferred Compensation	All Other Compen-	Total
Name	Year	in Cash	Awards (\$)	(\$)	sation (\$)	Earnings	sation (\$)	(\$)
(a) Jeffrey H. Berg, Ph.D.	2008	(b) \$35,000	(c) \$54,375	(d)				\$ 89,375
E. Martin	2008	\$35,000	\$54,375					\$ 89,375
Davidoff			,					
David E.	2008	\$70,000	\$54,375					\$124,375
Nowicki, D.M.D. Adeoye Y. Olukotun, M.D.,	2008	\$12,425	\$76,100					\$ 88,525
M.P.H., F.A.C.C., FAHA David M. Stack James A. Taylor, Ph.D.	2008 2008	\$35,000 \$44,000	\$54,375 \$54,375					\$ 89,375 \$ 98,375

- (a) Mr. Cimino, as a representative of Covance, Inc., declined and was not paid any compensation for 2008.
- (b) This column represents the fees earned for service on the Board of Directors and Board and committee during the 2008 fiscal year
- (c) This column reflects the

compensation

cost recognized

for financial

statement

reporting

purposes for the

fiscal year ended

December 31,

2008, in

accordance with

Statement of

Financial

Accounting

Standards

No. 123 revised

(SFAS 123(R)),

with respect to

the outstanding

restricted stock

unit awards

made to

non-employee

directors for

service on the

Board of

Directors,

whether those

awards were

made in 2008 or

any earlier fiscal

year. The

reported

amounts are

based on the

grant date fair

value of each of

those awards and

have not been

adjusted for the

potential impact

of estimated

forfeitures.

Assumptions

used in the

calculation of the

SFAS 123(R)

cost are included

in Note 8 of the

Notes to

Consolidated

Financial

Statements in our 2008 Annual Report on Form 10-K filed with the Securities and Exchange Commission on March 5, 2009. The grant date fair value of each restricted stock unit awarded in 2008 was \$7.25, except for Dr. Olukotun who was awarded 10,000 restricted stock units upon election to the Board of Directors on August 25, 2008 at a grant date fair value of \$7.61, the fair market value of the Company s common stock on the award date. For further information concerning such equity awards, see the section below entitled **Equity** Compensation.

(d) This column reflects the compensation cost recognized for financial statement reporting purposes for the fiscal year ended December 31, 2008, in

accordance with

Statement of

Financial

Accounting

Standards

No. 123 revised

(SFAS123(R)),

with respect to

the outstanding

stock option

awards made to

non-employee

directors for

service on the

Board of

Directors,

whether those

awards were

made in 2008 or

any earlier fiscal

year. The

reported

amounts are

based on the

grant date fair

value of each of

those options

and have not

been adjusted for

the potential

impact of

estimated

forfeitures.

Assumptions

used in the

calculation of the

SFAS 123(R)

cost are included

in Note 8 of the

Notes to

Consolidated

Financial

Statements in

our 2008 Annual

Report on Form

10-K filed with

the Securities

and Exchange

Commission on

March 5, 2009.

(e) The aggregate number of restricted stock units and stock option awards outstanding at December 31, 2008 were:

-8-

	Aggregate Number	
	of	
		Aggregate Number of
	Shares Subject to	Shares
	Restricted Stock	Subject to Stock
	Unit	Option
	Awards	Awards Outstanding
	Outstanding on	on
Name	December 31, 2008	December 31, 2008
Jeffrey H. Berg, Ph.D.	12,500	92,059
E. Martin Davidoff	12,500	27,000
David E. Nowicki, D.M.D.	12,500	46,250
Adeoye Y. Olukotun, M.D., M.P.H., F.A.C.C., FAHA	10,000	0
David M. Stack	12,500	71,250
James A. Taylor, Ph.D.	12,500	58,885

The compensation program for non-employee directors is designed to fairly pay directors for work required for a company of Bio-Imaging s size and scope and to align directors interests with the long-term interests of shareowners. The Compensation Committee retained J. Richard & Co., a nationally recognized independent compensation consulting firm, to review and propose a reasonable, competitive and appropriate total compensation program for our directors.

Cash Compensation. The cash compensation structure for non-employee directors, except for Mr. Cimino, for fiscal 2008 and for fiscal 2009 is as follows:

	2008	2009
Board Retainer	\$25,000	\$25,000
Chairman, Board of Directors	\$25,000	\$25,000
Chairman, Audit Committee	\$15,000	\$15,000
Member, Audit Committee	\$10,000	\$10,000
Chairman, Compensation Committee	\$15,000	\$15,000
Member, Compensation Committee	\$10,000	\$10,000
Chairman, Nominating & Corporate Governance Committee	\$ 5,000	\$ 5,000
Member, Nominating & Corporate Governance Committee	\$ 4,000	\$ 4,000

Equity Compensation. Each non-employee director, except for Mr. Cimino and Dr. Olukotun, was granted restricted stock units on May 14, 2008 covering 7,500 shares. For fiscal 2009, each non-employee director, except for Mr. Cimino, will be granted restricted stock units covering 7,500 shares. Each restricted stock unit which vests will entitle the director to one share of common stock upon his or her cessation of Board service. The restricted stock units will vest as to one-twelfth (1/12) of the covered shares upon completion of each successive month of Board service over the twelve-month period measured from the grant date. The restricted stock units are subject to a pro-rata reduction if a director attends, with respect to the applicable year, less than seventy-five percent (75%) of all Board of Directors meetings and all meetings of any Committee on which he or she serves.

Dr. Olukotun was granted 10,000 restricted stock units on August 25, 2008 upon election to the Board of Directors. These restricted stock units will vest as to one-ninth (1/9) immediately upon election to the Board of Director s and the remaining eight-ninth s (8/9) will vest in equal installments upon completion of each successive month of service on the Board of Director s for the period ending on May 20, 2009. Each restricted stock unit which vests will entitle Dr. Olukotun to one share of common stock upon his cessation of Board service.

Furthermore, all directors were and currently are reimbursed for their expenses for each Board meeting and each Audit Committee, Compensation Committee and Nominating and Corporate Governance Committee meeting attended.

COMPENSATION DISCUSSION AND ANALYSIS

This Compensation Discussion and Analysis discusses the principles underlying the Company s compensation policies and decisions and the principal elements of compensation paid to its executive officers during the 2008 fiscal year. The Company s Chief Executive Officer, the CEO, the Chief Financial Officer, the CFO, and the other executive officers included in the Summary Compensation Table below will be referred to as the named executive officers for purposes of this discussion. The named executive officers are the only executive officers of the Company. On March 3, 2009, our Board of Directors elected Peter S. Benton, a current employee of the Company, as the new Executive Vice President, President eClinical, an executive officer of the Company. The Board of Directors also changed the title of Ted I. Kaminer from Senior Vice President and Chief Financial Officer to Executive Vice President of Finance and Administration and Chief Financial Officer and David A. Pitler from Senior Vice President, Operations to Executive Vice President, President Bioimaging Services. Colin G. Miller, Senior Vice President, Medical Affairs will no longer be an executive officer of the Company.

Compensation Objectives and Philosophy

The Compensation Committee, of the Company s Board of Directors, hereinafter referred to as the Committee, is responsible for reviewing and approving the compensation payable to the Company s named executive officers. As part of such process, the Committee seeks to accomplish the following objectives with respect to the Company s executive compensation programs:

Motivate, recruit and retain executives capable of meeting the Company s strategic objectives;

Provide incentives to ensure superior executive performance and successful financial results for the Company; and

Align the interests of executives with the long-term interests of stockholder.

The Committee seeks to achieve these objectives by:

Establishing a compensation structure that is both market competitive and internally fair;

Linking a substantial portion of compensation to the Company s achievement of financial objectives and the individual s contribution to the attainment of those objectives;

Providing risk for underachievement and upward leverage for overachievement of goals; and

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Providing long-term, equity-based incentives and encouraging direct share ownership by executives.

Setting Executive Compensation

In 2008, the Committee engaged J. Richard & Co., hereinafter referred to as J. Richard, a nationally recognized independent compensation consulting firm, to provide competitive compensation data and general advice on the Company s compensation programs and policies for named executive officers. During 2008, J. Richard performed a market analysis of the compensation paid by comparable peer group companies. J. Richard provided the Committee with recommended compensation ranges for the named executive officers based on the competitive data. In addition, the CEO provided the Committee with a detailed review of the performance of the other named executive officers and made recommendations to the Committee with respect to the compensation packages for those named executive officers, other than himself, for the 2008 fiscal year.

It is the Committee s objective to target the total direct compensation (salary, bonus potential and equity awards) of each named executive officer at a level between the 50th and 75th percentiles for comparable positions at the competitive peer group companies. However, in determining the total direct compensation of each named executive officer, the Committee also considers a number of other factors, including recent Company and individual performance, the CEO s recommendations as to compensation levels for executive officers other than himself, the cost of living in the Philadelphia and surrounding area and internal pay equity. There is no pre-established policy for allocation of compensation between the cash and equity components or between short-term and long-term components. Instead, the Committee determines the mix of compensation for each named executive officer based on its review of the competitive data and its subjective analysis of that individual s performance and contribution to the Company s financial performance.

The peer group used for competitive comparisons in 2008 reflects companies with which the Company competes for talent and consisted of the following companies: ActivIdentity Corporation, Alliance Imaging, Inc., Amicas, Inc., Averion International Corporation, Encorium Group, Inc., eResearch Technology Inc., Intevac, Inc., Natus Medical Incorporated, PDI, Inc., Phase Forward, Inc., and QuadraMed Corporation.

Components of Compensation

For the 2008 fiscal year, the Company s executive compensation program for the named executive officers was comprised primarily of the following three components:

Base salary;

Annual short-term cash incentive and;

Long-term equity incentive awards;

Base Salary

In General It is the Committee s objective to set a competitive rate of annual base salary for each named executive officer. The Committee believes competitive base salaries are necessary to attract and retain top quality executives, since it is common practice for public companies to provide their named executive officers with a component of compensation that provides a level of

security and stability from year to year and is not dependent to any material extent on the Company s financial performance. In addition, Mr. Weinstein and Mr. Kaminer have an existing employment agreement with the Company, which set a minimum annual salary, subject to periodic upward adjustment at the discretion of the Committee. The Committee worked with J. Richard to establish salary bands based on peer review for the named executive officers for the 2008 fiscal year, with minimum to maximum opportunities that cover the normal range of market variability. The actual base salary for each named executive officer was then derived from those salary bands based on his or her responsibility, tenure and past performance and market comparability. For the 2008 fiscal year, this process, together with Committee s recognition of the cost of living in the Philadelphia and surrounding area, resulted in the Committee s setting the base salaries of the named executive officers at approximately the 25 percentile of the competitive base salary amounts paid by the peer group companies.

Fiscal Year 2009 For the 2009 fiscal year, each named executive officer s base salary was not increased. The table below shows annual 2008 and 2009 base salary rates for each named executive officer:

Name	Title	2008 Salary	2009 Salary	% Increase from 2008
Mark L.	President & CEO	\$370,000	\$370,000	0%
Weinstein		, ,	, ,	
Ted I. Kaminer	Executive VP Finance &			
	Administration & CFO	\$270,000	\$270,000	0%
David A. Pitler	Executive VP, President Bioimaging			
	Services Division	\$230,000	\$230,000	0%
Peter S. Benton	Executive VP, President eClinical			
	Division	\$260,000	\$260,000	0%

Annual Short-Term Cash Incentives (Bonuses)

In General As part of their compensation package, the Company's named executive officers have the opportunity to earn annual cash bonus awards under the Company's Management Incentive Program, MIP. MIP cash awards are designed to reward superior executive performance while reinforcing the Company's short-term strategic operating goals. Each year, the Committee establishes a target award for each named executive officer based on a percentage of base salary. The annual bonus target for each executive officer is set at a percentage of base salary and is the same percentage for all executive officers, except for the CEO who has a higher percentage. It is the Committee's intention to target annual incentive awards at the 50th percentile of similar bonus opportunities offered by the peer group companies.

Fiscal 2008 Bonus Awards The target percentages set for the 2008 fiscal year were 100% of base salary for the CEO and 80% of base salary for the other named executive officers. The actual bonus amount awarded to each named executive officer for the 2008 fiscal year was determined by the Committee on the basis of its subjective review of both Company and individual performance. Company performance was evaluated in terms of service revenue and pre-tax income for the year. However, no specific percentage of the named executive officer s annual bonus amounts for the 2008 fiscal year were in the nature of discretionary awards based on the Committee s subjective assessment of Company performance and individual performance.

On the basis of that assessment, the Committee determined in February 2009 to make the bonus

awards for the 2008 fiscal year to the CEO and the named executive officers as set forth in the table below. The primary consideration which the Committee took into account in making such determination was the fact that the Company met certain targets for its service revenue and pre-tax income for fiscal 2008.

The table below details fiscal 2008 annual bonus targets and actual payouts for each of the named executive officers.

			2008		2008
		2008 Target	Target	2008 Actual	Actual
		Bonus	Bonus	Bonus	Bonus
			(%		(%
Name	Title	(\$)	Salary)	(\$)	Salary)
Mark L.	President & CEO	\$370,000	100%	\$280,100	76%
Weinstein					
Ted I. Kaminer	Executive VP Finance &				
	Administration & CFO	\$216,000	80%	\$166,800	62%
David A. Pitler	Executive VP, President	\$184,000	80%	\$142,100	62%
	Bioimaging Services Division				
Colin G. Miller,					
Ph.D.	Senior VP, Medical Affairs	\$164,000	80%	\$102,500	50%

Fiscal 2009 Bonus Awards For fiscal year 2009, awards under the MIP, if any, will be based on achievement of pre-established Company objectives and individual goals for each named executive officer and, for named executive officers other than the CEO, a subjective review of that individual s performance. Corporate performance targets may include such measures as annual service revenue growth, pre-tax income, and other strategic financial metrics. Individual performance targets may include operational and financial metrics, delivery of specific programs, plans, and achievement of budgetary objectives identified and documented at the beginning of each fiscal year. It is the Committee s intention to base a greater percentage of the annual award payout on corporate objectives as opposed to individual performance for higher level executives, with 100% of the CEO s annual bonus tied to the attainment of corporate performance objectives.

For the 2009 fiscal year awards, the potential payout may range from 0 to 100% of 2009 salary. However, the Committee will have the discretion to increase the award for any named executive officer (other than the CEO) based on the CEO s recommendation for exceptional performance. The Committee has also retained the discretion to reduce the dollar amount of the awards otherwise payable to the named executive officers. The dollar amount of the 2009 target annual bonus for each named executive officer, other than the CEO, is 90% of their base salary. The dollar amount of the 2009 target annual bonus for the CEO is 100% of his base salary.

Long-Term Incentive Equity Awards

In General A portion of each named executive officer s compensation is provided in the form of long-term incentive equity awards. It is the Committee s belief that properly structured equity awards are an effective method of aligning the long-term interests of senior management with those of the Company s stockholders.

The Committee establishes long-term incentive grant guidelines based on review of equity awards from comparable peer group companies. Actual issuance of the stock awards to the CEO are

determined by the Committee based on his individual performance and the Company s financial performance, usually measured in terms of the same financial metrics taken into account in determining the annual bonus award. The Committee can potentially award stock options and other equity awards to the named executive officers and other employees based on the recommendation of the CEO. Actual grants for such individuals are based on individual performance, competitive total compensation amounts, internal equity pay considerations, the potential impact on stockholder dilution and FAS 123R compensation expense. The Committee follows a grant practice of tying equity awards to its annual year-end review of individual performance and its assessment of Company performance. Accordingly, it is expected that any equity awards to the named executive officers will be made on an annual basis following the press release of the Company s year end financials.

Fiscal Year 2008 Awards On February 27, 2008, the Committee awarded the CEO a stock bonus of 27,500 shares of common stock (of which, 11,165 shares were withheld to cover the withholding taxes applicable to the issuance of the shares). The stock award was based on the CEO s performance for fiscal year 2007. In addition, the other named executive officers, except for Peter S. Benton who became a named executive officer on March 3, 2009, each received a stock option grant for 20,000 shares of common stock on February 27, 2008. Each option grant will vest as to 20% of the option shares upon completion of one year of service measured from the grant date and the remainder will vest in successive equal monthly increments over the next four years of continued service thereafter. The exercise price for these stock options was the Company s fair market value on date of grant.

Fiscal Year 2009 Awards On February 26, 2009, the Committee awarded the CEO a stock bonus of 25,000 shares of common stock (of which, 10,150 shares were withheld to cover the withholding taxes applicable to the issuance of the shares). The stock award was based on the CEO s performance for fiscal year 2008. In addition, the other named executive officers each received a stock option grant for 40,000 shares of common stock on February 26, 2009. Each option grant will vest monthly over the next four years of continued service. The exercise price for these stock options was the Company s fair market value on date of grant. On March 4, 2009, we entered into an employment agreement with our CEO for a three year term and granted him 40,000 restricted stock units that vests over three years and the underlying common stock will be issued, after the vesting period, and the earlier of: cessation of service; change in control; or seven years.

It is the Committee s belief that such stock bonuses and stock option grants are essential to the retention of the named executive officers and crucial to the long-term financial success of the Company. The vesting schedules for the option grants provide a meaningful incentive for the named executive officer to remain in the Company s service. These equity awards also serve as an important vehicle to achieve the Committee s objective of aligning management and shareholder interests.

Other Benefits

In General The named executive officers are offered the same benefits that are provided to other employees and are not offered any additional benefits or perquisites, except that Mr. Weinstein is provided with a monthly car allowance of \$750 pursuant to the terms of his employment agreement.

Deferred Compensation Named executive officers, together with all other eligible employees of the Company, can defer a portion of their compensation under the Bio-Imaging Technologies,

Inc. Employees Savings Plan (401K), a tax-qualified defined contribution plan covering a broad spectrum of the Company s employees.

Other Benefits All eligible employees, including named executive officers, are eligible to receive standard health, disability and life insurance, and professional development benefits.

Executive Retention Agreement and CEO Employment Agreement

Executive Retention Agreement On December 31, 2008, the Board of Directors entered into an amended form of executive retention agreement with the named executive officers and certain other officers of the Company. The agreement generally provides for payments of up to 24 months salary and target bonus for the CEO and named executive officers in the event that the CEO and named executive officers are terminated or resign for good reason in connection with a change of control transaction. In addition, each unvested stock option or other equity award will vest immediately upon a change in control transaction. Each executive retention agreement is either reviewed annually or in connection with the renewal of the executive s employment agreement. The executive retention agreement has been designed to provide a level of financial security to the named executive officers that will assure their continued attention and commitment to the strategic business objectives of the Company, even in change in control situations where their continued employment may be uncertain. The severance benefits payable in connection with a change in control provide financial protection against any potential loss of employment that might otherwise occur as a result of an acquisition of the Company and will allow the executive officers to focus their attention on acquisition proposals that are in the best interests of the stockholders, without undue concern as to their own financial situation. We also believe the single trigger vesting acceleration of their equity awards upon a change in control is justified because those awards are designed to serve as the primary vehicle for the executive officers to accumulate financial resources for retirement, and a change in control event is an appropriate liquidation point for awards intended for such purpose. The Company does not provide the executive officers with any defined benefit pension plan or supplemental executive retirement plan, and the only other opportunities for the accumulation of retirement funds is through the limited deferral opportunities provided under the Company s 401(k) savings plan.

CEO Employment Agreement On March 4, 2009, our Board of Directors approved the employment agreement to be entered into with Mark Weinstein, President and Chief Executive Officer of the Company. This agreement is for a three year term, beginning as of March 1, 2009 and ending on February 28, 2012. The terms and conditions of the employment agreement are: (i) an annual base salary of \$370,000 in addition to certain benefits and perquisites; (ii) cash bonuses in amounts that are to be determined by the Compensation Committee of the Board of Directors in accordance with the Company s management incentive policy; (iii) the grant of a restricted stock award covering 40,000 shares of our common stock to vest over a three—year period, and thereafter, equity incentive compensation awards from the Company s incentive compensation plans on a basis commensurate with his position and responsibility is the sole discretion of the Compensation Committee; (iv) a car allowance not to exceed \$750.00 per month; and (v) continuation of annual salary payments for a period of 180 days after the termination date in the event that Mr. Weinstein is terminated from employment with the Company for reasons other than cause, death or disability.

Tax Deductibility of Compensation

Under federal tax laws, a publicly-held company such as the Company is not allowed a federal income tax deduction for compensation paid to certain executive officers to the extent that

compensation exceeds \$1.0 million per covered officer in any year. The limitation applies only to compensation that is not performance based. Non-performance based compensation paid to the Company s covered executive officers for 2008 did not exceed the \$1.0 million limit per officer, and the Committee does not anticipate that the non-performance based compensation to be paid to the Company s executive officers for the 2009 year will exceed that limit. To qualify for an exemption from the \$1.0 million deduction limitation, the stockholders approved an amendment to the Company s 2002 Stock Incentive Plan that imposed a limit on the maximum number of shares of common stock for which any one participant may be granted stock options per calendar year. As a result of that limitation, the compensation deemed paid to an executive officer in connection with the exercise of options granted under the 2002 Stock Incentive Plan after that date with an exercise price equal to the fair market value of the option shares on the grant date should in most instances qualify as performance-based compensation that will not be subject to the \$1.0 million limitation.

However, the Committee believes that it is establishing the cash and equity incentive compensation programs for the Company s executive officers, the potential deductibility of the compensation payable under those programs should be only one of a number of relevant factors taken into consideration, and not the sole governing factor. For that reason the Committee may deem it appropriate to provide one or more executive officers with the opportunity to earn incentive compensation, whether through cash bonus programs tied to the Company s financial performance, or equity incentive grants tied to the executive officer s continued service (such as service-vesting restricted stock or restricted stock unit awards), which may be in excess of the amount deductible by reason of Section 162(m) or other provisions of the Internal Revenue Code. The Committee believes it is important to maintain cash and equity incentive compensation at the requisite level to attract and