EMCORE CORP Form 10-K/A January 28, 2011

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

FORM 10-K/A (Amendment No. 1)

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

For the fiscal year ended September 30, 2010

or

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

For the transition period from ____ to ____

Commission File Number 0-22175

EMCORE Corporation

(Exact name of registrant as specified in its charter)

New Jersey 22-2746503

(State or other jurisdiction of incorporation or (I.R.S. Employer Identification No.)

organization)

10420 Research Road, SE, Albuquerque, New 87123

Mexico

(Address of principal executive offices) (Zip Code)

Registrant's telephone number, including area code: (505) 332-5000

Securities registered pursuant to Section 12(b) of the

Act:

Title of each class:

Name of each exchange on which registered:

Common Stock, No Par Value
The NASDAQ Global Market

Securities registered pursuant to Section 12(g) of the None

Act:

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

Indicate by check mark if the registrant is not required to file reports pursuant to Section 13 or 15(d) of the Act. "Yes xNo

Indicate by check mark whether 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. x Yes o No

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

Indicate by check mark 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 the 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."

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):

o Large accelerated filer x Accelerated filer o Non-accelerated filer o Smaller reporting company

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Act). "Yes xNo

The aggregate market value of common stock held by non-affiliates of the registrant as of March 31, 2010 (the last business day of the registrant's most recently completed second fiscal quarter) was approximately \$91.0 million, based on the closing sale price of \$1.21 per share of common stock as reported on the NASDAQ Global Market.

The number of shares outstanding of the registrant's no par value common stock as of January 10, 2011 was 85,337,798.

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Explanatory Note

This Amendment No. 1 on Form 10-K/A (this "Amendment") amends our Annual Report on Form 10-K for the fiscal year ended September 30, 2010, that was filed with the Securities and Exchange Commission ("SEC") on January 10, 2011 (the "Original Filing"). We are filing this Amendment to include (i) information under Item 9B and (ii) the information required by Part III and not included in the Original Filing, because we will not file our definitive proxy statement within 120 days of the end of our fiscal year ended September 30, 2010.

Except as set forth in Item 9B and Part III below, no other changes are made to the Original Filing. Unless expressly stated, this Amendment does not reflect events occurring after the filing of the Original Filing, nor does it modify or update in any way the disclosures contained in the Original Filing. Throughout this report, references to "EMCORE", the "Company", "we", "our", or "us" refer to EMCORE Corporation and its consolidated subsidiaries, taken as a whole, unles the context otherwise indicates.

PART II

ITEM 9B. Other Information

Executive Bonus Plan for Fiscal Year 2011

At a meeting on November 9, 2010, the Compensation Committee (the "Compensation Committee") of the Board of Directors of EMCORE Corporation (the "Company") adopted a cash incentive plan for its Named Executive Officers for the fiscal year ending September 30, 2011 (the "2011 Bonus Plan"). The 2011 Bonus Plan links cash incentive compensation to the Company's financial performance, as well as non-financial and strategic operating objectives and individual and business group performance. Pursuant to the 2011 Bonus Plan, a bonus target for each eligible executive is created, representing a percentage of that executive's annual base salary. The following targets have been set based upon annual salaries for the indicated Named Executive Officers:

Reuben F. Richards, Jr., Executive Chairman and Chairman of the Board – 80%
Hong Q. Hou, Ph.D., Chief Executive Officer – 80%
Christopher Larocca, Chief Operating Officer – 50%
Mark Weinswig, Chief Financial Officer – 35%
Charlie Wang, Executive Vice President, China Operations – 35%
Monica Van Berkel, Chief Administrative Officer – 35%

Their bonus amounts will be determined by the Compensation Committee based on the achievement of corporate and individual performance targets, which will be weighted 75% based on corporate performance metrics (25% EBITDA, 25% revenue, 25% free cash flow) and 25% based on strategic and individual objectives. Payment of bonuses (if any) is normally made after the end of the performance period during which the bonuses were earned. Bonuses normally will be paid in cash in a single lump sum, subject to payroll taxes and tax withholdings.

The Compensation Committee retains the ability to modify individual executive bonuses based upon individual performance and the successful completion of business projects and other management performance objectives. In addition, the Compensation Committee may make long-term equity incentive grants to executive officers and employees which are not covered under the terms of the 2011 Bonus Plan.

PART III

ITEM 10. Directors, Executive Officers and Corporate Governance

Pursuant to EMCORE's Restated Certificate of Incorporation, the Board of Directors of EMCORE is divided into three classes as set forth in the following table. The directors in each class hold office for staggered terms of three years. The Class A directors, Messrs. Russell, Richards and Bogomolny are each being proposed for a three-year term (expiring in 2014) at our 2011 Annual Meeting of Shareholders (the "Annual Meeting").

The following table sets forth certain information regarding the members of and nominees for the Board of Directors:

		Class and				
		Year in		Served as		
Which Term Will Director						
Name and Other Information	Age	Expire	Principal Occupation	Since		
NO	MINIEL	es eod ei ectio	N ATTHE ANNITAL MEETING			
NOMINEES FOR ELECTION AT THE ANNUAL MEETING						
Thomas J. Russell, Ph.D. (2)	79	Class A	Chairman Emeritus of the Board,	1995		
(4)		2011	EMCORE Corporation			
Reuben F. Richards, Jr.	55	Class A	Executive Chairman, Chairman of	1995		
		2011	the Board, EMCORE Corporation			
Robert L. Bogomolny (1) (2)	72	Class A	President, University of Baltimore	2002		
(3) (4)		2011	,			
DIRECTORS WHOSE TERMS CONTINUE						
Charles T. Scott (1) (2) (3) (4)	61	Class B	Director	1998		
		2013				
Hong Q. Hou, Ph.D.	46	Class B	Chief Executive Officer,	2006		
		2013	EMCORE Corporation			
Sherman McCorkle (1) (3) (4)	67	Class B	President and Chief Executive	2009		
		2013	Officer, Technology Ventures			
			Corporation			
John Gillen (1) (2) (3)(4)	69	Class C	Partner, Gillen and Johnson, P.A.,	2003		
		2012	Certified Public Accountants			

⁽¹⁾ Member of Audit Committee.

⁽²⁾ Member of Nominating Committee.

⁽³⁾ Member of Compensation Committee.

⁽⁴⁾ Determined by the Board of Directors to be an independent director according to the rules of The NASDAQ Stock Market ("NASDAQ").

DIRECTORS AND EXECUTIVE OFFICERS

Set forth below is certain information with respect to the nominees for the office of director and other directors and executive officers of EMCORE.

THOMAS J. RUSSELL, Ph.D., 79, has been a director of the Company since May 1995 and was elected Chairman of the Board on December 6, 1996. In March 2008, Dr. Russell was named Chairman Emeritus. Dr. Russell founded Bio/Dynamics, Inc. in 1961 and managed the company until its acquisition by IMS International in 1973, following which he served as President of that company's Life Sciences Division. From 1984 until 1988, he served as director, then as Chairman of IMS International until its acquisition by Dun & Bradstreet in 1988. From 1988 to 1992, he served as Chairman of Applied Biosciences, Inc., and was a director until 1996. In 1990, Dr. Russell was appointed as a director of Saatchi & Saatchi plc (now Cordiant plc), and served on that board until 1997. He served as a director of Adidas-Salomon AG from 1994 to 2001. He also served on the board of LD COM Networks until 2004. He holds a Ph.D. in physiology and biochemistry from Rutgers University. Dr. Russell's business and leadership expertise, experiences as a director at other public companies and familiarity with the Company's business garnered through his tenure as a director, Chairman Emeritus and former Chairman of the Board of the Company were the primary qualifications that have led the Board to conclude that he should serve as a director of our Company.

REUBEN F. RICHARDS, JR., 55, has been a director since May 1995 and Chairman of the Board of Directors and the Company's Executive Chairman since March 2008. Mr. Richards joined the Company in October 1995 and served in various executive capacities. Mr. Richards previously served as the Company's Chief Executive Officer from December 1996 until March 2008. From October 1995 to December 2006, Mr. Richards served as the Company's President. Mr. Richards also served as the Company's interim Chief Financial Officer from August to October 2010. From September 1994 to December 1996, Mr. Richards was a Senior Managing Director of Jesup & Lamont Capital Markets, Inc. (an affiliate of a registered broker-dealer). From December 1994 to December 1996, he was a member and President of Jesup & Lamont Merchant Partners, L.L.C. From 1992 through 1994, Mr. Richards was a principal with Hauser, Richards & Co., a firm engaged in corporate restructuring and management turnarounds. From 1986 until 1992, Mr. Richards was a director at Prudential-Bache Capital Funding in its Investment Banking Division. Mr. Richards also served on the Board of Directors of the Company's former joint venture, GELcore LLC, from 1998 to 2006. Mr. Richards served as a director of WorldWater & Solar Technologies Corporation from November 2006 to January 2009. Mr. Richards' broad-based business skills and experience, leadership expertise, and knowledge of complex business and financial matters, in-depth understanding of the Company's business and industry garnered through his tenure as a Director and Chairman of the Board of the Company, as well as his experience as director at other public companies in the industry, were the primary qualifications that have led the Board to conclude that he should serve as a director of our Company.

HONG Q. HOU, Ph.D., 46, has served as a director of the Company since December 2006. Dr. Hou joined the Company in 1998 and co-founded its Photovoltaics division. From 2000 to 2004, Dr. Hou managed the Company's Digital Fiber Optic Products division. From December 2006 until March 2008, Dr. Hou served as President and Chief Operating Officer of the Company, and on March 31, 2008, he was named as the Chief Executive Officer. From 1995 to 1998, Dr. Hou was a Principal Member of Technical Staff at Sandia National Laboratories. He was a Member of Technical Staff at AT&T Bell Laboratories from 1993 to 1995. He holds a Ph.D. in Electrical Engineering from the University of California at San Diego, and a Bachelor of Science degree from Jilin University in China. He has published over 150 journal articles and holds seven U.S. patents. Dr. Hou currently serves on the Board of Directors of the Greater Albuquerque Chamber of Commerce and the Kirtland Partnership Committee. Until January 2009, Dr. Hou also served as a director of Crystal IS, Inc., and WorldWater & Solar Technologies Corporation. Dr. Hou's extensive technical and industry expertise, experiences as a director at other public companies and in-depth knowledge of the Company's business and industry garnered through his tenure at the Company, including as a director and chief executive officer, as well as through his directorship at other public companies in the industry, were the primary

qualifications that have led the Board to conclude that he should serve as a director of our Company.

CHARLES T. SCOTT, 61, has served as a director of the Company since February 1998. He is currently a non-executive director of several other companies, including Flybe Group plc and In Technology plc. From January 1, 2004, until August 31, 2010, he was the Chairman of the Board of Directors of William Hill plc, a leading provider of bookmaking services in the United Kingdom. Prior to that, Mr. Scott served as Chairman of a number of companies, including Cordiant Communications Group plc, (formerly Saatchi & Saatchi Company plc), and Robert Walters plc. Mr. Scott is a chartered accountant. Mr. Scott's extensive accounting, finance and business experience, experiences as a Chairman and director at other international public companies and familiarity with the Company's business garnered through his tenure as a director of the Company were the primary qualifications that have led the Board to conclude that he should serve as a director of our Company.

JOHN GILLEN, 69, has served as a director of the Company since March 2003. Mr. Gillen has been a partner in the firm of Gillen and Johnson, P.A., Certified Public Accountants since 1974. Prior to that time, Mr. Gillen was employed by the Internal Revenue Service and Peat Marwick Mitchell & Company, Certified Public Accountants (now KPMG LLP). Mr. Gillen's extensive finance, accounting and financial reporting experience, as well as his familiarity with the Company's business garnered through his tenure as a director of the Company were the primary qualifications that have led the Board to conclude that he should serve as a director of our Company.

ROBERT L. BOGOMOLNY, 72, has served as a director of the Company since April 2002. Since August 2002, Mr. Bogomolny has served as President of the University of Baltimore. Prior to that, he served as Corporate Senior Vice President and General Counsel of G.D. Searle & Company, a pharmaceuticals manufacturer, from 1987 to 2001. At G.D. Searle, Mr. Bogomolny was responsible at various times for its legal, regulatory, quality control, and public affairs activities. He also led its government affairs department in Washington, D.C., and served on the Searle Executive Management Committee. Mr. Bogomolny's business, management, legal, regulatory, public policy and government affairs experience, as well as his familiarity with the Company's business garnered through his tenure as a Director were the primary qualifications that have led the Board to conclude that he should serve as a director of our Company.

SHERMAN MCCORKLE, 67, has served as a director of the Company since December 2009. Mr. McCorkle is a native New Mexican, and has spent most of his career deeply involved in the New Mexico business community. Mr. McCorkle is Chief Executive Officer and President of Technology Ventures Corporation, a nonprofit private foundation that helps startup companies that are developing technology from the national laboratories, positions he has held since that company's inception in 1993. Mr. McCorkle co-founded New Mexico Bank and Trust in 1998 and has served as Charter Director since it was founded. In 1992, Mr. McCorkle co-founded First Community Bank, and served as Charter Director from 1992 to 1998. He served as Chief Executive Officer and President of Sunwest Credit Services Corporation from 1988 to 1993. Mr. McCorkle's finance, investment and banking experience, as well as his experiences as a director at other companies, were the primary qualifications that have led the Board to conclude that he should serve as a director of our Company.

Non-Director Executive Officers

CHRISTOPHER LAROCCA, 38, joined the Company in May 2004 as Senior Director of Business Development and Product Strategy and served in that capacity until January 2005. Between January 2005 and March 2007, Mr. Larocca served as Senior Director of Marketing and Sales for EMCORE's Broadband division. From March 2007 to February 2009, he served as Vice President and General Manager of EMCORE's Broadband Division. From February 2009 to May 2009, Mr. Larocca served as Executive Vice President and General Manager of EMCORE's Solar Photovoltaics division. In May 2009, he was promoted to Chief Operating Officer. Between April 2001 and May 2004, Mr. Larocca served as Vice President of GELcore, a solid-state lighting joint venture between EMCORE and General Electric. Prior to joining GELcore in 2001, he held a variety of commercial and Six Sigma roles within General Electric's Lighting division. Mr. Larocca holds a Master Degree in Business Administration from the University of Southern California and a Bachelor of Science degree in Civil Engineering from Clemson University.

CHARLIE WANG, Ph.D., 53, joined the Company in May 1998 as a Senior Development Engineer. From 2000 to 2003, Dr. Wang served as R&D Manager, and from 2003 to 2007, he served as Engineering Director, and later Development Director for EMCORE's Digital Products division. From January 2007 to January 2011, Dr. Wang served as Vice President and General Manager, EMCORE China, one of the Company's subsidiaries, and in January 2011 he was promoted to Executive Vice President, China Operations. Prior to joining EMCORE, Dr. Wang served as R&D Manager at Semiconductor Laser International Corporation (SLIC) from August 1996 to April 1998. Dr. Wang holds a Ph.D degree in Electrical Engineering from the University of New Mexico and a Master of Science degree in Optics from the Changchun Institute of Optics and Fine Mechanics in China. He is the Chairman of the Board for

EMCORE's subsidiary, Langfang EMCORE Optoelectronics Co. Ltd (EMCORE China), and also an adjunct professor for the Department of Electrical Engineering and Computer Engineering at the University of New Mexico.

MONICA VAN BERKEL, 42, joined the Company in May 2004 as Vice President, Human Resources. From August 2007 to May 2009, she served as the Vice President, Business Management. In May 2009, Mrs. Van Berkel was promoted to Chief Administration Officer and is responsible for driving the strategic direction of the human resources and information technology functions and ensuring their alignment to the Company's business. In addition, Mrs. Van Berkel is responsible for communicating with the Compensation Committee of the Board of Directors, and acts as Chairman of the 401(k) Committee. She is a veteran in the human resources field with 15 years of experience including senior human resources positions with companies such as: First Data, Gateway and Western Digital. During her career, Mrs. Van Berkel has managed human resource functions from start-ups to Fortune 500 companies, supporting industries in high tech, manufacturing, and professional services. Mrs. Van Berkel holds a Master of Science degree and Bachelor of Science degree in Administration of Justice from San Jose State University.

ALFREDO GOMEZ, 38, joined the Company in September 2007 as Corporate Counsel. From July 2009 to June 2010, Mr. Gomez served as Vice President and Deputy General Counsel. In June 2010, Mr. Gomez was promoted to General Counsel and Corporate Secretary. Mr. Gomez started his legal career as a corporate associate with the Newport Beach, California law firm of Stradling Yocca Carlson & Rauth. Prior to joining EMCORE, Mr. Gomez served as in-house corporate counsel for Western Digital Corporation, from October 2003 to April 2005, and as Director of Legal Affairs for j2 Global Communications, Inc. from April 2005 to September 2007, where he was responsible for handling a wide variety of legal matters affecting the company. Mr. Gomez holds a J.D. from the Georgetown University Law Center, and a Bachelor degree in Economics from Stanford University.

MARK WEINSWIG, 38, joined the Company in October 2010 as its Chief Financial Officer. Mr. Weinswig previously served as International Finance Director at Coherent, Inc. from September 2009 until October 2010. Prior to that, he served as Interim Chief Financial Officer and Vice President of Finance at Avanex Corporation (now Oclaro) from July 2008 through August 2009. During the period from January 2006 through July 2008, Mr. Weinswig was Director of Finance and Business Unit Controller at Coherent, Inc. From September 2003 through January 2006, Mr. Weinswig served as Vice President, Financial Planning and Business Development at Avanex. Mr. Weinswig's responsibilities in his prior positions included oversight of the financial and accounting functions at his previous companies. Mr. Weinswig began his career working at Morgan Stanley and PricewaterhouseCoopers. He received an M.B.A. from the University of Santa Clara and a B.S. in business administration from Indiana University. He has earned the CFA and CPA designations.

JOHN M. MARKOVICH, 54, joined the Company in August 2008 as Chief Financial Officer and served in that capacity until his departure on August 14, 2010.

Section 16(a) Beneficial Ownership Reporting Compliance

Based on the Company's review of copies of all disclosure reports filed by directors and executive officers of the Company, pursuant to Section 16(a) of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), and written representations furnished to the Company, the Company believes that, except for one late filing by Sherman McCorkle disclosing one purchase of shares through Mr. McCorkle's 401(K) plan, there was compliance with all filing requirements of Section 16(a) applicable to directors and executive officers of the Company during fiscal year 2010. During fiscal year 2010, no person or entity beneficially owned more than 10 percent of the Company's common stock.

CODE OF ETHICS

The Company has adopted a code of ethics entitled "EMCORE Corporation Code of Business Conduct and Ethics", which is applicable to all employees, officers, and directors of EMCORE. The full text of our Code of Business Conduct and Ethics is included with the Corporate Governance information available on the Company's website (www.emcore.com). The Company intends to disclose any changes in or waivers from its code of ethics by posting such information on its website or by filing a Current Report on Form 8-K.

AUDIT COMMITTEE

The Company has a separately-designated standing Audit Committee (the "Audit Committee") established in accordance with Section 3(a)(58)(A) of the Exchange Act. The Audit Committee currently consists of Messrs. Scott (chairman), Gillen, Bogomolny and McCorkle. Each member of the Audit Committee is currently an independent director within the meaning of NASDAQ Listing Rule 5605(a)(2). The Board of Directors has determined that Messrs. Scott and Gillen are each Audit Committee Financial Experts. The Audit Committee met 17 times in fiscal 2010.

ITEM 11. Executive Compensation

COMPENSATION OF DIRECTORS

The Board of Directors held 15 regularly scheduled and special telephonic meetings during fiscal 2010, and took certain other actions by unanimous written consent. During fiscal 2010, all directors of the Company attended at least 75% of the aggregate meetings of the Board and committees on which they served, during their tenure on the Board.

The Company compensates each non-employee director for service on the Board of Directors. Director compensation for fiscal 2010 included the following:

DIRECTOR COMPENSATION FOR FISCAL YEAR 2010

	Fees Earned or Paid in Cash	Stock Awards	Total
Name (1)	(\$)	(\$)(2)	(\$)
Thomas J. Russell, Ph.D.	28,800	42,000	80,800
Charles T. Scott	57,250	52,500	128,250
John Gillen	54,550	55,500	125,550
Robert L. Bogomolny	50,950	46,000	117,450
Sherman McCorkle	30,900		81,400

- (1) Reuben F. Richards, Jr., the Company's Executive Chairman and Chairman of the Board, and Hong Q. Hou, Ph.D., the Company's Chief Executive Officer, are not included in this table because they are employees of the Company and receive no compensation for their services as directors. Their compensation is disclosed in the Summary Compensation Table below.
- (2) The amounts in this column reflect the dollar amounts granted in fiscal 2010 under the Company's 2007 Directors' Stock Award Plan, payment of which is made in common stock of the Company.

Pursuant to the Company's Directors' Stock Award Plan adopted by the shareholders at the Company's 2007 annual meeting (the "2007 Stock Award Plan"), payments of fees are made in common stock of the Company payable in one issuance annually based on the closing price on The NASDAQ Global Market on the date of issuance. Non-employee directors earn a fee in the amount of \$3,500 per Board meeting attended and \$500 per committee meeting attended (\$1,000 for the chairman of a committee). The Company also reimburses a non-employee director's reasonable out-of-pocket expenses incurred in connection with such Board or committee meetings. From time to time, Board members are invited to attend meetings of Board committees of which they are not members. When this occurs, these non-committee Board members earn a committee meeting fee of \$500.

The Company's Outside Directors' Cash Compensation Plan provides for the payment of cash compensation to non-employee directors for their participation at Board meetings, in amounts established by the Board and periodically reviewed. Each non-employee director receives a meeting fee for each meeting that he attends (including telephonic meetings, but excluding execution of unanimous written consents) of the Board. In addition, each non-employee director receives a committee meeting fee for each meeting that he attends (including telephonic meetings, but excluding execution of unanimous written consents) of a Board committee. Until changed by resolution of the Board, the meeting fee is \$4,000 and the committee meeting fee is \$1,500; provided that the meeting fee for special telephonic meetings (i.e., Board meetings that are not regularly scheduled and in which non-employee directors typically participate telephonically) is \$750 and the committee meeting fee for such special telephonic meetings is \$600. Any non-employee director who is the chairman of a committee receives an additional \$750 for each meeting of the committee that he chairs, and an additional \$200 for each special telephonic meeting of such committee. On March 2, 2009, the Compensation Committee of the Board of Directors of the Company agreed to temporarily suspend the Company's Outside Directors' Cash Compensation Plan. Subsequently, on October 8, 2009, the Compensation Committee of the Board of Directors, in light of the Company's improving liquidity position and business outlook, approved the full reinstatement of the Company's Outside Directors' Cash Compensation Plan effective as of December 8, 2009.

No director who is an employee of the Company receives compensation for services rendered as a director under the Outside Directors' Cash Compensation Plan or the 2007 Stock Award Plan.

COMPENSATION DISCUSSION AND ANALYSIS

This Compensation Discussion and Analysis describes EMCORE's executive compensation program and analyzes the compensation decisions made for the executive officers included in the Summary Compensation Table (the "Named Executive Officers") for fiscal 2010.

Objectives and Components of the Company's Compensation Program

EMCORE's executive compensation program is designed to motivate executives to achieve strong financial, operational, and strategic performance and recognizes individual contributions to that performance. Through the compensation program, the Company seeks to attract and retain talented executive officers by providing total compensation that is competitive with that of other executives employed by companies of similar size, complexity and lines of business. The Company's executive compensation program is also designed to link executives' interests with shareholders' interests by providing a portion of total compensation in the form of stock-based incentives.

The Company's Annual Compensation Decision-Making Process

The Compensation Committee of the Board of Directors is responsible for setting and administering policies that govern EMCORE's executive compensation program. Following the end of each fiscal year, the Compensation Committee reviews the Company's performance and the performance of each of the Named Executive Officers for the

prior fiscal year and typically reviews market surveys and proxy statements of the Company's peer group ("Peer Group"), which, for the Solar division, includes Evergreen Solar Inc., First Solar, Inc. and Sunpower Corporation, and, for the Fiber division, includes Finisar Corporation, JDS Uniphase Corporation and Opnext Inc., as well as companies that have the Company's same Standard Industrial Classification (SIC) code and annual revenues of \$500 million or less. At least every three years, the Compensation Committee also retains the services of a compensation consultant to assist in gathering a more comprehensive set of comparative data (all comparative market data is collectively referred to as the "Comparative Compensation Data"). Based on such a review, the Compensation Committee discusses and approves any potential base salary increases related to the current fiscal year and awards annual cash incentives and equity grants in recognition of Company and individual performance for the prior fiscal year.

In November 2009, the Compensation Committee retained a compensation consultant to provide information to the Compensation Committee on all matters related to the fiscal year 2010 compensation of our Named Executive Officers and our compensation programs generally. R.D. Brown & Company was retained by the Compensation Committee as its compensation consultant. The consultant compiled market capitalization, stock price, revenue, net income and earnings per share data for each Peer Group company, and for the five most highly compensated individuals at each Peer Group company, the consultant also compiled data regarding the executives' base salary, non-equity incentives, equity awards and other benefits. In addition, the consultant reviewed salary data from various other published market surveys. This information was reviewed by the Compensation Committee in making its compensation decisions for fiscal 2010.

Events after the End of the Fiscal Year

On October 8, 2010, the Board of Directors appointed Mark Weinswig as Chief Financial Officer of the Company. In connection with Mr. Weinswig's appointment as Chief Financial Officer, the Compensation Committee approved the terms of Mr. Weinswig's compensation. Mr. Weinswig will be paid an annual base salary of \$260,000 and is eligible to participate in the Company's fiscal year 2011 Bonus Plan (defined below). Mr. Weinswig was also granted options to purchase 300,000 shares of EMCORE common stock pursuant to the Company's 2010 Equity Incentive Plan at an exercise price of \$0.95 per share, which was the closing price of EMCORE's common stock on October 11, 2010, the first day of Mr. Weinswig's employment. The options will vest in five equal annual installments commencing on October 11, 2011. Mr. Weinswig was also reimbursed for relocation expenses and will be eligible to participate in other employee benefit plans that are generally available to EMCORE employees.

Base Salary

Base salaries for executives are determined based upon job responsibilities, level of experience, individual performance, and Comparative Compensation Data. The goal for the base salary component is to compensate executives at a level that approximates the median salaries of individuals in comparable positions and markets, which we believe to be the threshold salary level needed to attract, motivate and retain talented executives. Mr. Richards, the Company's Executive Chairman, reviews the performance of the Chief Executive Officer and the other executive officers and recommends salary increases for these individuals to the Compensation Committee. The Executive Chairman also recommends salary increases for himself, based on his assessment of Comparative Compensation Data and his personal performance. These recommendations are advisory and are based solely on the judgment and opinion of the Company's Executive Chairman taking into account the above-listed factors and recommendation from the compensation consultant, if retained. The Compensation Committee independently reviews, adjusts, where appropriate, and approves the salary increases, if any, for the Executive Chairman and other executive officers based upon the subjective discretion of the Compensation Committee reviewing the executive officer's experience, responsibility and performance. The Company's Compensation Committee targets the 50th percentile – the point at which 50% of the sample salaries are lower - when making salary determinations for our Named Executive Officers. With respect to each executive officer, the Compensation Committee exercises its judgment as to how to weigh an executive officer's individual experience, scope of responsibility and performance when determining any such salary increases. In executive session, the Compensation Committee reviews any salary increase for the Executive Chairman. The Executive Chairman together with Dr. Hou, the Chief Executive Officer, reviews and approves base salary increases for the Company's other executives.

Effective January 4, 2010, the Compensation Committee approved the following base salary increase for Mr. Larocca:

Mr. Larocca: \$234,300 to \$260,000.

Effective January 4, 2010, the following base salary increases were approved for Dr. Wang and Mrs. Van Berkel:

Dr. Wang: from \$180,015 to \$230,000;

Mrs. Van Berkel: from \$200,000 to \$222,500;

Since Dr. Wang and Mrs. Van Berkel were not Named Executive Officers during fiscal year 2010, their base salary increases were approved by the Executive Chairman and the Chief Executive Officer of the Company.

Effective April 12, 2010, the Compensation Committee approved the following base salary increases for the following Named Executive Officers:

Dr. Hou: from \$420,000 to \$450,445;

Mr. Richards: from \$437,325 to \$450,445;

Mr. Markovich: from \$300,000 to \$309,000.

Annual Cash Incentives

Typically, EMCORE establishes a cash incentive plan each fiscal year which provide