SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

SCHEDULE 13D

Under the Securities Exchange Act of 1934 (Amendment No. 6)

Materion Corporation (Name of Issuer)

Common Stock (Title of Class of Securities)

576690101 (CUSIP Number)

David Goldman GAMCO Investors, Inc. One Corporate Center Rye, New York 10580-1435 (914) 921-5000

(Name, Address and Telephone Number of Person Authorized to Receive Notices and Communications)

_____March 18, 2014_____(Date of Event which Requires Filing of this Statement)

If the filing person has previously filed a statement on Schedule 13G to report the acquisition that is the subject of this Schedule 13D, and is filing this schedule because of §§ 240.13d-1(e), 240.13d-1(f) or 240.13d-1(g), check the following box .

CUSIP No. 576690101			
1	1 Names of reporting persons I.R.S. identification nos. of above persons (entities only) Gabelli Funds, LLC I.D. No. 13-4044523		
2	Check the appropriate box if a member of a group (SEE INSTRUCTIONS) (a)		
	(b)		
3	Sec use only		
4	Source of funds (SEE INSTRUCTIONS) 00-Funds of investment advisory clients		
5	Check box if disclosure of	legal proceedings is required pursuant to items 2 (d) or 2 (e) X	
6	6 Citizenship or place of organization New York		
	Number Of	: 7 Sole voting power	
	Shares	: 443,800 (Item 5)	
	Beneficially	: 8 Shared voting power	
	Owned	: : None	
	By Each	: 9 Sole dispositive power	
Reporting : 443,800 (Item 5)		: 443,800 (Item 5)	
	Person	: :10 Shared dispositive power	
	With	: None :	
11	Aggregate amount benefic	cially owned by each reporting person	
	443,800 (Item 5)		
12	Check box if the aggregat (SEE INSTRUCTIONS)	e amount in row (11) excludes certain shares	
13	Percent of class represent	ed by amount in row (11)	
	2.15%		
14	Type of reporting person (IA	SEE INSTRUCTIONS)	
		2	

1		ons of above persons (entities only) nent Inc. I.D. No. 13-4044521	
2	Check the appropriate be	ox if a member of a group (SEE INSTRUCTIONS) (a)	
		(b)	
3	Sec use only		
4	Source of funds (SEE INSTRUCTIONS) 00-Funds of investment advisory clients		
5	5 Check box if disclosure of legal proceedings is required pursuant to items 2 (d) or 2 (e)		
6	Citizenship or place of o New York	organization	
	Number Of	: 7 Sole voting power	
	Shares	: : 1,096,000 (Item 5)	
	Beneficially	: 8 Shared voting power	
	Owned	: : None	
	By Each	: : 9 Sole dispositive power	
	Reporting	: 1,177,000 (Item 5)	
	Person	: :10 Shared dispositive power	
	With	: None	
11	Aggregate amount benef	ficially owned by each reporting person	
	1,177,000 (Item 5)		
12	Check box if the aggrega (SEE INSTRUCTIONS)	ate amount in row (11) excludes certain shares	
13	Percent of class represe	ented by amount in row (11)	
	5.71%		

Type of reporting person (SEE INSTRUCTIONS) IA, CO

CUSIP No. 576690101			
1	1 Names of reporting persons I.R.S. identification nos. of above persons (entities only) Teton Advisors, Inc. I.D. No. 13-4008049		
2	2 Check the appropriate box if a member of a group (SEE INSTRUCTIONS) (a)		
		(b)	
3	Sec use only		
_	Course of funds (CEE INCED)	ICTIONS)	
4	Source of funds (SEE INSTRU 00 – Funds of investment advisor		
5	Chack how if disclosure of lar	gal proceedings is required pursuant to items 2 (d) or 2 (e)	
3	Officer box if disclosure of leg	gai proceedings is required pursuant to items 2 (d) or 2 (e)	
6	6 Citizenship or place of organization Delaware		
	Number Of	: 7 Sole voting power	
	Shares	: 178,800 (Item 5)	
	Beneficially	: 8 Shared voting power	
Owned : None			
	By Each	: 9 Sole dispositive power	
	Reporting : 178,800 (Item 5)		
	Person		
	With	:10 Shared dispositive power :	
		: None :	
11	Aggregate amount beneficial	ly owned by each reporting person	
	178,800 (Item 5)		
12	Check box if the aggregate as (SEE INSTRUCTIONS)	mount in row (11) excludes certain shares	
13	Percent of class represented	by amount in row (11)	
	0.87%		
14	Type of reporting person (SE IA, CO	E INSTRUCTIONS)	
		4	
		¬	

CUS	CUSIP No. 576690101		
1	1 Names of reporting persons I.R.S. identification nos. of above persons (entities only)		
_	GGCP, Inc.	I.D. No. 13-3056041	
2	Check the appropriate box if	a member of a group (SEE INSTRUCTIONS) (a) (b)	
3	Sec use only		
4	Source of funds (SEE INSTRUCTIONS) None		
5	5 Check box if disclosure of legal proceedings is required pursuant to items 2 (d) or 2 (e)		
6	6 Citizenship or place of organization Wyoming		
	Number Of	: 7 Sole voting power	
	Shares	: None (Item 5)	
	Beneficially	: 8 Shared voting power	
	Owned	: : None :	
	By Each Reporting Person 10 Shared dispositive power Sole dispositive power 10 Shared dispositive power		
	With	: None	
11	Aggregate amount beneficia	Illy owned by each reporting person	
	None (Item 5)		
12	Check box if the aggregate a (SEE INSTRUCTIONS) X	amount in row (11) excludes certain shares	
13	Percent of class represented	l by amount in row (11)	
	0.00%		
14	Type of reporting person (SI HC, CO	E INSTRUCTIONS)	

CUS	SIP No. 576690101	
	Names of reporting person	ons of above persons (entities only) I.D. No. 13-4007862
		x if a member of a group (SEE INSTRUCTIONS) (a)
		(b)
3	Sec use only	
	Sec use only	
4	Source of funds (SEE INST None	RUCTIONS)
5	Check box if disclosure of	of legal proceedings is required pursuant to items 2 (d) or 2 (e)
6 Citizenship or place of organization Delaware		ganization
	Number Of	: 7 Sole voting power
	Shares	: : None (Item 5)
	Beneficially	: 8 Shared voting power
	Owned	: : None
	By Each	: 9 Sole dispositive power
	Reporting	
	Person	: None (Item 5) :
		:10 Shared dispositive power
		: : None :
11	Aggregate amount benef	icially owned by each reporting person
	None (Item 5)	
12	Check box if the aggrega (SEE INSTRUCTIONS) X	te amount in row (11) excludes certain shares
13	Percent of class represer	nted by amount in row (11)
	0.00%	
14	Type of reporting person HC, CO	(SEE INSTRUCTIONS)

CUS	CUSIP No. 576690101		
1	Names of reporting persons I.R.S. identification nos. of above persons (entities only) Mario J. Gabelli		
2	Check the appropriate box if a	member of a group (SEE INSTRUCTIONS)	
		(a)	
		(b)	
3	Sec use only		
	Source of funds (SEE INSTRUCT	IONS)	
4	None		
5	Check box if disclosure of lega	Il proceedings is required pursuant to items 2 (d) or 2 (e)	
6	Citizenship or place of organiz	ation	
	USA		
	Number Of :	7 Sole voting power	
	Shares :	None (Item 5)	
	Bonoficially		
	Beneficially :	8 Shared voting power	
	Owned	None	
	By Each : 9 Sole dispositive power		
	Reporting	o ooie dispositive power	
	:	None (Item 5)	
	Person :1	0 Shared dispositive power	
	With :		
	:	None	
11	Aggregate amount beneficially	owned by each reporting person	
	None (Item 5)		
	nene (nem e)		
		ount in row (11) excludes certain shares	
12	(SEE INSTRUCTIONS) X		
13	Percent of class represented b	y amount in row (11)	
	0.00%		
14	Type of reporting person (SEE IN	INSTRUCTIONS)	
	<u></u>		

Item 1. Security and Issuer

This Amendment No. 6 to Schedule 13D on the Common Stock of Materian Corporation (formerly Brush Engineered Materials Inc.) (the "Issuer") is being filed on behalf of the undersigned to amend the Schedule 13D, as amended (the "Schedule 13D") which was originally filed on August 13, 2010. Unless otherwise indicated, all capitalized terms used herein but not defined herein shall have the same meanings as set forth in the Schedule 13D.

Item 2. Identity and Background

make investments for their own accounts.

Item 2 to Schedule 13D is amended, in pertinent part, as follows:

This statement is being filed by Mario J. Gabelli ("Mario Gabelli") and various entities which he directly or indirectly controls or for which he acts as chief investment officer. These entities engage in various aspects of the securities business, primarily as investment adviser to various institutional and individual clients, including registered investment companies and pension plans, and as general partner or the equivalent of various private investment partnerships or private funds. Certain of these entities may also

The foregoing persons in the aggregate often own beneficially more than 5% of a class of equity securities of a particular issuer. Although several of the foregoing persons are treated as institutional investors for purposes of reporting their beneficial ownership on the short-form Schedule 13G, the holdings of those who do not qualify as institutional investors may exceed the 1% threshold presented for filing on Schedule 13G or implementation of their investment philosophy may from time to time require action which could be viewed as not completely passive. In order to avoid any question as to whether their beneficial ownership is being reported on the proper form and in order to provide greater investment flexibility and administrative uniformity, these persons have decided to file their beneficial ownership reports on the more detailed Schedule 13D form rather than on the short-form Schedule 13G and thereby to provide more expansive disclosure than may be necessary.

(a), (b) and (c) - This statement is being filed by one or more of the following persons: GGCP, Inc. ("GGCP"), GGCP Holdings LLC ("GGCP Holdings"), GAMCO Investors, Inc. ("GBL"), Gabelli Funds, LLC ("Gabelli Funds"), GAMCO Asset Management Inc. ("GAMCO"), Teton Advisors, Inc. ("Teton Advisors"), Gabelli Securities, Inc. ("GSI"), G.research, Inc. ("G.research"), MJG Associates, Inc. ("MJG Associates"), Gabelli Foundation, Inc. ("Foundation"), MJG-IV Limited Partnership ("MJG-IV"), and Mario Gabelli. Those of the foregoing persons signing this Schedule 13D are hereinafter referred to as the "Reporting Persons".

GGCP makes investments for its own account and is the manager and a member of GGCP Holdings which is the controlling shareholder of GBL. GBL, a public company listed on the New York Stock Exchange, is the parent company for a variety of companies engaged in the securities business, including those named below.

GAMCO, a wholly-owned subsidiary of GBL, is an investment adviser registered under the Investment Advisers Act of 1940, as amended ("Advisers Act"). GAMCO is an investment manager providing discretionary managed account services for employee benefit plans, private investors, endowments, foundations and others.

GSI, a majority-owned subsidiary of GBL, is an investment adviser registered under the Advisers Act and serves as a general partner or investment manager to limited partnerships and offshore investment companies and other accounts. As a part of its business, GSI may purchase or sell securities for its own account. GSI is a general partner or investment manager of a number of funds or partnerships, including Gabelli Associates Fund, L.P., Gabelli Associates Fund II, L.P., Gabelli Associates Limited, Gabelli Associates Limited II E, ALCE Partners, L.P., Gabelli Capital Structure Arbitrage Fund LP, Gabelli Capital Structure Arbitrage Fund Limited, Gabelli Intermediate Credit Fund L.P., Gabelli Japanese Value Partners L.P., GAMA Select Energy + L.P., GAMCO Medical Opportunities L.P., GAMCO Long/Short Equity Fund, L.P., Gabelli Multimedia Partners, L.P., Gabelli International Gold Fund Limited and Gabelli Green Long/Short Fund, L.P.

G.research, a wholly-owned subsidiary of GSI, is a broker-dealer registered under the Securities Exchange Act of 1934, as amended ("1934 Act"), which as a part of its business regularly purchases and sells securities for its own account.

Gabelli Funds, a wholly owned subsidiary of GBL, is a limited liability company. Gabelli Funds is an investment adviser registered under the Advisers Act which provides advisory services for The Gabelli Equity Trust Inc., The Gabelli Asset Fund, The GAMCO Growth Fund, The Gabelli Convertible and Income Securities Fund Inc., The Gabelli Value Fund Inc., The Gabelli Small Cap Growth Fund, The Gabelli Equity Income Fund, The Gabelli ABC Fund, The GAMCO Global Telecommunications Fund, The Gabelli Gold Fund, Inc., The Gabelli Multimedia Trust Inc., The Gabelli Global Rising Income & Dividend Fund, The Gabelli Capital Asset Fund, The GAMCO International Growth Fund, Inc., The GAMCO Global Growth Fund, The Gabelli Utilities Fund, The Gabelli Dividend Growth Fund, The GAMCO Mathers Fund, The Gabelli Focus Five Fund, The Comstock Capital Value Fund, The Gabelli Dividend and Income Trust, The Gabelli Global Utility & Income Trust, The GAMCO Global Gold, Natural Resources, & Income Trust by Gabelli, The GAMCO Natural Resources Gold & Income Trust by Gabelli, The GDL Fund, Gabelli Enterprise Mergers & Acquisitions Fund, The Gabelli SRI Fund, Inc., and The Gabelli Healthcare & Wellness Rx Trust, (collectively, the "Funds"), which are registered investment companies. Gabelli Funds is also the investment adviser to The GAMCO International SICAV (sub-funds GAMCO Stategic Value and GAMCO Merger Arbitrage), a UCITS III vehicle.

Teton Advisors, an investment adviser registered under the Advisers Act, provides discretionary advisory services to The TETON Westwood Mighty Mites sm Fund, The TETON Westwood Income Fund, The TETON Westwood SmallCap Equity Fund, and The TETON Westwood Mid-Cap Equity Fund.

MJG Associates provides advisory services to private investment partnerships and offshore funds. Mario Gabelli is the sole shareholder, director and employee of MJG Associates. MJG Associates is the Investment Manager of Gabelli International Limited and Gabelli Fund, LDC. Mario J. Gabelli is the general partner of Gabelli Performance Partnership, LP.

The Foundation is a private foundation. Mario Gabelli is the Chairman, a Trustee and the Investment Manager of the Foundation. Elisa M. Wilson is the President of the Foundation.

Mario Gabelli is the controlling stockholder, Chief Executive Officer and a director of GGCP and Chairman and Chief Executive Officer of GBL. Mario Gabelli is also a member of GGCP Holdings. Mario Gabelli is the controlling shareholder of Teton.

MJG-IV is a family partnership in which Mario Gabelli is the general partner. Mario Gabelli has less than a 100% interest in MJG-IV. MJG-IV makes investments for its own account. Mario Gabelli disclaims ownership of the securities held by MJG-IV beyond his pecuniary interest.

The Reporting Persons do not admit that they constitute a group.

GAMCO and G.research are New York corporations and GBL, GSI, and Teton Advisors are Delaware corporations, each

having its principal business office at One Corporate Center, Rye, New York 10580. GGCP is a Wyoming corporation having its principal business office at 140 Greenwich Avenue, Greenwich, CT 06830. GGCP Holdings is a Delaware limited liability corporation having its principal business office at 140 Greenwich Avenue, Greenwich, CT 06830. Gabelli Funds is a New York limited liability company having its principal business office at One Corporate Center, Rye, New York 10580. MJG Associates is a Connecticut corporation having its principal business office at 140 Greenwich Avenue, Greenwich, CT 06830. The Foundation is a Nevada corporation having its principal offices at 165 West Liberty Street, Reno, Nevada 89501.

For information required by instruction C to Schedule 13D with respect to the executive officers and directors of the foregoing entities and other related persons (collectively, "Covered Persons"), reference is made to Schedule I annexed hereto and incorporated herein by reference.

(d) – Not applicable.

(e) – On April 24, 2008, Gabelli Funds settled an administrative proceeding with the Securities and Exchange Commission ("Commission") regarding frequent trading in shares of a mutual fund it advises, without admitting or denying the findings or allegations of the Commission. The inquiry involved Gabelli Funds' treatment of one investor who had engaged in frequent trading in one fund (the prospectus of which did not at that time impose limits on frequent trading), and who had subsequently made an investment in a hedge fund managed by an affiliate of Gabelli Funds. The investor was banned from the fund in August 2002, only after certain other investors were banned. The principal terms of the settlement include an administrative cease and desist order from violating Section 206(2) of the Investment Advisers Act of 1940, Section 17(d) of the Investment Company Act of 1940 ("Company Act"), and Rule 17d-1 thereunder, and Section 12(d)(1)(B)(1) of the Company Act, and the payment of \$11 million in disgorgement and prejudgment interest and \$5 million in a civil monetary penalty. Gabelli Funds was also required to retain an independent distribution consultant to develop a plan and oversee distribution to shareholders of the monies paid to the Commission, and to make certain other undertakings.

On January 12, 2009, Gabelli Funds settled an administrative proceeding with the Commission without admitting or denying the findings or allegations of the Commission, regarding Section 19(a) of the Company Act and Rule 19a-1 thereunder by two closed-end funds. Section 19(a) and Rule 19a-1 require registered investment companies, when making a distribution in the nature of a dividend from sources other than net investment income, to contemporaneously provide written statements to shareholders that adequately disclose the source or sources of such distribution. While the two funds sent annual statements and provided other materials containing this information, the shareholders did not receive the notices required by Rule 19a-1 with any of the distributions that were made for 2002 and 2003. As part of the settlement Gabelli Funds agreed to pay a civil monetary penalty of \$450,000 and to cease and desist from causing violations of Section 19(a) and Rule 19a-1. In connection with the settlement, the Commission noted the remedial actions previously undertaken by Gabelli Funds.

(f) – Reference is made to Schedule I hereto.

Item 4. Purpose of Transaction

Item 4 to Schedule 13D is amended, in pertinent part, as follows:

By agreement dated March 18, 2014, GAMCO and the Issuer agreed, among other things, that: i. the Issuer's Board of Directors (the "Board") will nominate one individual, intended to be nominated by GAMCO: Mr. Edward F. Crawford, to be included in the Issuer's slate of nominees for election to the Board at the Issuer's 2014 Annual Meeting of Shareholders; ii. the Issuer's Board will enact the corporate governance enhancements as described in the Issuer's Form 8-K filed on March 19, 2014; and iii. GAMCO has withdrawn its notice of its intention to nominate any persons for election as directors at the Issuer's 2014 Annual Meeting of Shareholders. GAMCO believes that the addition of Mr. Crawford will add value to the Issuer's Board.

Item 5. Interest In Securities Of The Issuer

Item 5 to Schedule 13D is amended, in pertinent part, as follows:

(a) The aggregate number of Securities to which this Schedule 13D relates is 1,799,600 shares, representing 8.74% of the 20,595,691 shares outstanding as reported in the Issuer's most recent Form 10-K for the fiscal year ended December 31, 2013. The Reporting Persons beneficially own those Securities as follows:

Name	Shares of Common Stock	% of Class of Common	
GAMCO	1,177,000	5.71%	
Gabelli Funds	443,800	2.15%	
Teton Advisors	178,800	0.87%	

Mario Gabelli is deemed to have beneficial ownership of the Securities owned beneficially by each of the foregoing persons. GSI is deemed to have beneficial ownership of the Securities owned beneficially by G.research. GBL and GGCP are deemed to have beneficial ownership of the Securities owned beneficially by each of the foregoing persons other than Mario Gabelli and the Foundation.

(b) Each of the Reporting Persons and Covered Persons has the sole power to vote or direct the vote and sole power to dispose or to direct the disposition of the Securities reported for it, either for its own benefit or for the benefit of its investment clients or its partners, as the case may be, except that (i) GAMCO does not have the authority to vote 81,000 of the reported shares, (ii) Gabelli Funds has sole dispositive and voting power with respect to the shares of the Issuer held by the Funds so long as the aggregate voting interest of all joint filers does not exceed 25% of their total voting interest in the Issuer and, in that event, the Proxy Voting Committee of each Fund shall respectively vote that Fund's shares, (iii) at any time, the Proxy Voting Committee of each such Fund may take and exercise in its sole discretion the entire voting power with respect to the shares held by such fund under special circumstances such as regulatory considerations, and (iv) the power of Mario Gabelli, GBL, and GGCP is indirect with respect to Securities beneficially owned directly by other Reporting Persons.

(c) Information with respect to all transactions in the Securities which were effected during the past sixty days or since the most recent filing on Schedule 13D, whichever is less, by each of the Reporting Persons and Covered Persons is set forth on Schedule II annexed hereto and incorporated herein by reference.

Signature

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Dated: March 19, 2014

GGCP, INC. MARIO J. GABELLI

By: /s/ Douglas R. Jamieson Douglas R. Jamieson Attorney-in-Fact

TETON ADVISORS, INC.

By: <u>/s/ David Goldman</u>
David Goldman
General Counsel – Teton Advisors, Inc •

GAMCO ASSET MANAGEMENT INC. GAMCO INVESTORS, INC. GABELLI FUNDS, LLC

By: <u>/s/ Douglas R. Jamieson</u>
Douglas R. Jamieson
President & Chief Operating Officer – GAMCO Investors, Inc.
President – GAMCO Asset Management Inc.
President & Chief Operating Officer of the sole member of
Gabelli Funds, LLC

Schedule I Information with Respect to Executive Officers and Directors of the Undersigned

Schedule I to Schedule 13D is amended, in pertinent part, as follows:

The following sets forth as to each of the executive officers and directors of the undersigned: his name; his business address; his present principal occupation or employment and the name, principal business and address of any corporation or other organization in which such employment is conducted. Unless otherwise specified, the principal employer of each such individual is GAMCO Asset Management Inc., Gabelli Funds, LLC, Gabelli Securities, Inc., G.research, Inc., Teton Advisors, Inc., or GAMCO Investors, Inc., the business address of each of which is One Corporate Center, Rye, New York 10580, and each such individual identified below is a citizen of the United States. To the knowledge of the undersigned, during the last five years, no such person has been convicted in a criminal proceeding (excluding traffic violations or similar misdemeanors), and no such person was a party to a civil proceeding of a judicial or administrative body of competent jurisdiction as a result of which he was or is subject to a judgment, decree or final order enjoining future violations of, or prohibiting or mandating activities subject to, federal or state securities law or finding any violation with respect to such laws except as reported in Item 2(d) and (e) of this Schedule 13D.

GG	CP,	Inc

GGCP, Inc.	
Directors:	
Mario J. Gabelli	Chief Executive Officer of GGCP, Inc., and Chairman & Chief Executive Officer of GAMCO Investors, Inc.; Director/Trustee of all registered investment companies advised by Gabelli Funds, LLC.
Marc J. Gabelli	Chairman of The LGL Group, Inc. 2525 Shader Road Orlando, FL 32804
Matthew R. Gabelli	Vice President – Trading G.research, Inc. One Corporate Center Rye, NY 10580
Charles C. Baum	Secretary & Treasurer United Holdings Co., Inc. 2545 Wilkens Avenue Baltimore, MD 21223
Fredric V. Salerno	Chairman; Former Vice Chairman and Chief Financial Officer Verizon Communications
Officers:	
Mario J. Gabelli	Chief Executive Officer and Chief Investment Officer
Marc J. Gabelli	President
Silvio A. Berni	Vice President, Assistant Secretary and Controller
GGCP Holdings LLC Members:	
GGCP, Inc.	Manager and Member
Mario J. Gabelli	Member
GAMCO Investors, Inc. Directors:	
Edwin L. Artzt	Former Chairman and Chief Executive Officer Procter & Gamble Company 900 Adams Crossing Cincinnati, OH 45202
Raymond C. Avansino	Chairman & Chief Executive Officer E.L. Wiegand Foundation 165 West Liberty Street

Former Chairman and Chief Executive Officer Richard L. Bready

Nortek, Inc. 50 Kennedy Plaza Providence, RI 02903

165 West Liberty Street Reno, NV 89501

Mario J. Gabelli See above

Elisa M. Wilson Director

c/o GAMCO Investors, Inc. One Corporate Center Rye, NY 10580

Eugene R. McGrath Former Chairman and Chief Executive Officer

Consolidated Edison, Inc.

4 Irving Place

New York, NY 10003

Robert S. Prather Former President & Chief Operating Officer

Gray Television, Inc. 4370 Peachtree Road, NE Atlanta, GA 30319

Officers:

Mario J. Gabelli Chairman and Chief Executive Officer

Douglas R. Jamieson President and Chief Operating Officer

Henry G. Van der Eb Senior Vice President

Bruce N. Alpert Senior Vice President

Agnes Mullady Senior Vice President

Robert S. Zuccaro Executive Vice President and Chief Financial Officer

Kevin Handwerker Executive Vice President, General Counsel and Secretary

GAMCO Asset Management Inc.

Directors:

Douglas R. Jamieson Regina M. Pitaro William S. Selby

Officers:

Mario J. Gabelli Chief Executive Officer and Chief Investment Officer – Value Portfolios

Douglas R. Jamieson President, Chief Operating Officer and Managing Director

Robert S. Zuccaro Chief Financial Officer

David Goldman General Counsel, Secretary & Chief Compliance Officer

Gabelli Funds, LLC Officers:

Mario J. Gabelli Chief Investment Officer – Value Portfolios

Bruce N. Alpert Executive Vice President and Chief Operating Officer

Agnes Mullady President and Chief Operating Officer – Open End Fund Division

Robert S. Zuccaro Chief Financial Officer

David Goldman General Counsel

Teton Advisors, Inc.

Directors:

Howard F. Ward Chairman of the Board

Nicholas F. Galluccio Chief Executive Officer and President

Vincent J. Amabile

John Tesoro

Officers:

Howard F. Ward See above

Nicholas F. Galluccio See above

Robert S. Zuccaro Chief Financial Officer

David Goldman General Counsel

Tiffany Hayden Secretary

Gabelli Securities, Inc.

Directors:

Robert W. Blake & Sons, Inc.

196-20 Northern Boulevard Flushing, NY 11358

Douglas G. DeVivo DeVivo Asset Management Company LLC

P.O. Box 2048

Menlo Park, CA 94027

Douglas R. Jamieson President

Daniel R. Lee Chief Executive Officer –Palms Casino Resort

4321 West Flamingo Road

Las Vegas, NV 89103

William C. Mattison, Jr.

Officers:

Douglas R. Jamieson See above

Robert S. Zuccaro Chief Financial Officer

Diane M. LaPointe Controller

David M. Goldman General Counsel and Secretary

Joel Torrance Chief Compliance Officer

G.research, Inc.

Directors:

Irene Smolicz Senior Trader – G.research, Inc.

Daniel M. Miller Chairman

Officers:

Daniel M. Miller See above

Cornelius V. McGinity President

Bruce N. Alpert Vice President

Diane M. LaPointe	Controller and Financial & Operations Principal
Douglas R. Jamieson	Secretary
David M. Goldman	Assistant Secretary
Josephine D. LaFauci	Chief Compliance Officer
Gabelli Foundation, Inc. Officers:	
Mario J. Gabelli	Chairman, Trustee & Chief Investment Officer
Elisa M. Wilson	President
Marc J. Gabelli	Trustee
Matthew R. Gabelli	Trustee
Michael Gabelli	Trustee
MJG-IV Limited Partnership Officers:	
Mario J. Gabelli	General Partner

SCHEDULE II INFORMATION WITH RESPECT TO TRANSACTIONS EFFECTED DURING THE PAST SIXTY DAYS OR SINCE THE MOST RECENT FILING ON SCHEDULE 13D (1)

SHARES PURCHASED AVERAGE
DATE SOLD(-) PRICE(2)