

ZYGO CORP  
Form SC 13D/A  
May 02, 2014

SECURITIES AND EXCHANGE COMMISSION  
Washington, D.C. 20549

SCHEDULE 13D

Under the Securities Exchange Act of 1934 (Amendment No. 1)

Zygo Corporation  
(Name of Issuer)

Common Stock  
(Title of Class of Securities)

(CUSIP Number)

989855101

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)

May 1, 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. 989855101

Names of reporting persons  
 I.R.S. identification nos. of above persons (entities  
 only)

1

Gabelli Funds, LLC  
 I.D. No. 13-4044523

Check the appropriate box if a member of a group  
 (SEE INSTRUCTIONS) (a)

2

(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

Citizenship or place of organization  
 New York

Number Of :7 Sole voting power

Shares : 743,700 (Item 5)

Beneficially :8 Shared voting power

Owned : None

By Each :9 Sole dispositive power

Reporting : 743,700 (Item 5)

Person :10 Shared dispositive power

With : None

11 Aggregate amount beneficially owned by each  
 reporting person

743,700 (Item 5)

12

Check box if the aggregate amount in row (11)  
 excludes certain shares  
 (SEE INSTRUCTIONS)

13

Percent of class represented by amount in row (11)

3.91%

14

Type of reporting person (SEE INSTRUCTIONS)  
IA, CO

2

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CUSIP No. 989855101

Names of reporting persons  
 I.R.S. identification nos. of above persons (entities  
 only)

1  
 GAMCO Asset Management  
 Inc.  
 I.D. No. 13-4044521  
 Check the appropriate box if a member of a group  
 (SEE INSTRUCTIONS) (a)

2  
 (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)

6  
 Citizenship or place of organization  
 New York

Number Of :7  
 : Sole voting power

Shares :  
 : 330,600 (Item 5)

Beneficially :8  
 : Shared voting power

Owned :  
 : None

By Each :9  
 : Sole dispositive power

Reporting :  
 : 330,600 (Item 5)

Person :10  
 : Shared dispositive power

With :  
 : None

11  
 Aggregate amount beneficially owned by each  
 reporting person

330,600 (Item 5)

12  
 Check box if the aggregate amount in row (11)  
 excludes certain shares  
 (SEE INSTRUCTIONS)

13  
 Percent of class represented by amount in row (11)

1.74%

14

Type of reporting person (SEE INSTRUCTIONS)  
IA, CO

3

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CUSIP No. 989855101

Names of reporting persons  
 I.R.S. identification nos. of above persons (entities only)

1 Teton Advisors, Inc. I.D. No. 13-4008049  
 Check the appropriate box if a member of a group (SEE INSTRUCTIONS) (a)

2 (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)

6 Citizenship or place of organization  
 Delaware

Number Of	:7	Sole voting power
Shares	:	234,900 (Item 5)
Beneficially	:8	Shared voting power
Owned	:	None
By Each	:9	Sole dispositive power
Reporting	:	234,900 (Item 5)
Person	:10	Shared dispositive power
With	:	None

11 Aggregate amount beneficially owned by each reporting person  
 234,900 (Item 5)

12 Check box if the aggregate amount in row (11) excludes certain shares  
 (SEE INSTRUCTIONS)

13 Percent of class represented by amount in row (11)  
 1.24%

14

Type of reporting person (SEE  
INSTRUCTIONS)  
IA, CO

CUSIP No. 989855101

Names of reporting persons  
 I.R.S. identification nos. of above persons (entities  
 only)

1

Gabelli Securities, Inc.  
 I.D. No. 13-3379374

Check the appropriate box if a member of a group  
 (SEE INSTRUCTIONS) (a)

2

(b)

3

Sec use only

4

Source of funds (SEE INSTRUCTIONS)  
 00 – Client funds

5

Check box if disclosure of legal proceedings is  
 required pursuant to items 2 (d) or 2 (e)

6

Citizenship or place of organization  
 Delaware

Number Of :7 Sole voting power

Shares : 231,843 (Item 5)

Beneficially :8 Shared voting power

Owned : None

By Each :9 Sole dispositive power

Reporting : 231,843 (Item 5)

Person :10 Shared dispositive power

With : None

11 Aggregate amount beneficially owned by each  
 reporting person

231,843 (Item 5)

12

Check box if the aggregate amount in row (11)  
 excludes certain shares  
 (SEE INSTRUCTIONS)

13

Percent of class represented by amount in row (11)



1.220%

14

Type of reporting person (SEE INSTRUCTIONS)  
HC, CO, IA

5

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CUSIP No. 989855101

Names of reporting persons  
 I.R.S. identification nos. of above persons (entities  
 only)

1 GGCP,  
 Inc. I.D.  
 No. 13-3056041  
 Check the appropriate box if a member of a group  
 (SEE INSTRUCTIONS) (a)

2 (b)

3 Sec use only

4 Source of funds (SEE INSTRUCTIONS)  
 None

5 Check box if disclosure of legal proceedings is  
 required pursuant to items 2 (d) or 2 (e)

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 :9 Sole dispositive power

Reporting : None (Item 5)

Person :10 Shared dispositive power

With : None

11 Aggregate amount beneficially owned by each  
 reporting person

None (Item 5)

12 Check box if the aggregate amount in row (11)  
 excludes certain shares  
 (SEE INSTRUCTIONS) X

13 Percent of class represented by amount in row (11)

0.00%

14 Type of reporting person (SEE INSTRUCTIONS)  
HC, CO

6

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CUSIP No. 989855101

Names of reporting persons  
 I.R.S. identification nos. of above persons (entities  
 only)

1  
 GAMCO Investors,  
 Inc. I.D. No.  
 13-4007862  
 Check the appropriate box if a member of a group  
 (SEE INSTRUCTIONS) (a)

(b)

3 Sec use only  
 Source of funds (SEE INSTRUCTIONS)

4 None

5 Check box if disclosure of legal proceedings is  
 required pursuant to items 2 (d) or 2 (e)

6 Citizenship or place of organization  
 Delaware

Number Of :7 Sole voting power

Shares : None (Item 5)

Beneficially :8 Shared voting power

Owned : None

By Each :9 Sole dispositive power

Reporting : None (Item 5)

Person :10 Shared dispositive power

With : None

11 Aggregate amount beneficially owned by each  
 reporting person

None (Item 5)

12 Check box if the aggregate amount in row (11)  
 excludes certain shares  
 (SEE INSTRUCTIONS) X

13 Percent of class represented by amount in row (11)

0.00%

14 Type of reporting person (SEE INSTRUCTIONS)  
HC, CO

7

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CUSIP No. 989855101

1 Names of reporting persons  
I.R.S. identification nos. of above persons (entities only)

Mario J. Gabelli  
Check the appropriate box if a member of a group  
(SEE INSTRUCTIONS) (a)

2 (b)

3 Sec use only

4 Source of funds (SEE INSTRUCTIONS)  
None

5 Check box if disclosure of legal proceedings is required pursuant to items 2 (d) or 2 (e)

6 Citizenship or place of organization  
USA

Number Of :7 Sole voting power

Shares : None (Item 5)

Beneficially :8 Shared voting power

Owned : None

By Each :9 Sole dispositive power

Reporting : None (Item 5)

Person :10 Shared dispositive power

With : None

11 Aggregate amount beneficially owned by each reporting person

None (Item 5)

12 Check box if the aggregate amount in row (11) excludes certain shares  
(SEE INSTRUCTIONS) X

13 Percent of class represented by amount in row (11)

0.00%

14 Type of reporting person (SEE INSTRUCTIONS)  
IN

8

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Item 1. Security and Issuer

This Amendment No. 1 to Schedule 13D on the Common Stock of Zygo Corporation (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 April 24, 2014. 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

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 make investments for their own accounts. 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 25 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 Utility Trust, The GAMCO Global Opportunity 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<sup>Rx</sup> Trust, (collectively, the "Funds"), which are registered investment companies. Gabelli Funds is also the investment adviser to The GAMCO International SICAV (sub-funds GAMCO Strategic 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<sup>sm</sup> 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 3. Source and Amount of Funds or Other Consideration

Item 3 to Schedule 13D is amended, in pertinent part, as follows:

The Reporting Persons used an aggregate of approximately \$4,920,596 to purchase the Securities reported as beneficially owned in Item 5 since the most recent filing on Schedule 13D. GAMCO and Gabelli Funds used approximately \$40,264 and \$3,162,157, respectively, of funds that were provided through the accounts of certain of their investment advisory clients (and, in the case of some of such accounts at GAMCO, may be through borrowings from client margin accounts) in order to purchase the additional Securities for such clients. GSI used approximately \$1,718,175 of client funds to purchase the additional Securities reported by it.

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 1,541,043 shares, representing 8.11% of the 18,999,546 shares outstanding as reported in the Issuer's Agreement and Plan of Merger as of April 7, 2014. The Reporting Persons beneficially own those Securities as follows:

Name	Shares of Common Stock	% of Class of Common
GAMCO	330,600	1.74%
Gabelli Funds	743,700	3.91%
Teton Advisors	234,900	1.24%
GSI	231,843	1.22%

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) 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, (ii) 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 (iii) 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.

(e) Not applicable.

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: May 2, 2014

GGCP, INC.  
MARIO J. GABELLI

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

TETON ADVISORS, INC.

By: /s/ David Goldman  
David Goldman

Assistant Secretary – Teton Advisors, Inc.

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

By: /s/ Douglas R. Jamieson

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

President – Gabelli Securities, Inc.

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.

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

Raymond C. Avansino  
900 Adams  
Crossing  
Cincinnati, OH  
45202

Richard L. Bready  
Chairman &  
Chief Executive



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Officer  
E.L. Wiegand  
Foundation  
165 West Liberty  
Street  
Reno, NV 89501

Former Chairman  
and Chief  
Executive Officer  
Nortek, Inc.  
50 Kennedy  
Plaza  
Providence, RI  
02903

See above

Mario J. Gabelli

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

President &  
Chief Executive  
Officer  
Heartland Media,  
LLC  
1843 West  
Wesley Road  
Atlanta, GA  
30327

Officers:

Mario J. Gabelli

Chairman and  
Chief Executive  
Officer

Douglas R. Jamieson

President and  
Chief Operating

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Henry G. Van der Eb	Officer
Bruce N. Alpert	Senior Vice President
Agnes Mullady	Senior Vice President
Robert S. Zuccaro	Senior Vice President
Kevin Handwerker	Senior Vice President
	Executive Vice President and Chief Financial Officer
	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 Executive Vice President and
Bruce N. Alpert	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

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President of W.  
R. 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 RECENT FILING ON SCHEDULE 13D (1)

DATE	SHARES PURCHASED SOLD(-)	AVERAGE PRICE(2)
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COMMON STOCK - ZYGO CORPORATION

GAMCO ASSET MANAGEMENT INC.

5/01/14	600	19.1867
5/01/14	500	19.1648
4/30/14	500	19.1267
4/25/14	500	19.2110

GABELLI SECURITIES, INC.

5/01/14	7,100	19.1648
4/30/14	1,300	19.1267
4/29/14	1,600	19.1800
4/28/14	7,100	19.1932
4/25/14	3,100	19.2110
4/24/14	2,400	19.2251

GABELLI GLOBAL PARTNERS LP

5/01/14	1,100	19.1648
4/29/14	200	19.1800
4/28/14	800	19.1932
4/25/14	400	19.2110
4/24/14	400	19.2251

GABELLI ASSOCIATES LIMITED II E

5/01/14	2,700	19.1648
4/29/14	700	19.1800
4/28/14	2,500	19.1932
4/25/14	1,200	19.2110
4/24/14	900	19.2251

GABELLI ASSOCIATES LIMITED

5/01/14	5,600	19.1648
4/30/14	1,100	19.1267
4/29/14	1,300	19.1800
4/28/14	5,300	19.1932
4/25/14	2,592	19.2110
4/24/14	1,900	19.2251

GABELLI ASSOCIATES FUND II

5/01/14	3,200	19.1648
4/30/14	1,600	19.1267
4/29/14	600	19.1800
4/28/14	2,800	19.1932
4/25/14	1,400	19.2110
4/24/14	900	19.2251

GABELLI ASSOCIATES FUND

5/01/14	8,500	19.1648
4/30/14	2,900	19.1267
4/29/14	1,895	19.1800
4/28/14	8,100	19.1932
4/25/14	3,600	19.2110
4/24/14	2,776	19.2251

GABELLI FUNDS, LLC.

THE GDL FUND

5/01/14	80,000	19.1997
4/30/14	8,878	19.2000
4/29/14	51,122	19.1983
4/28/14	13,929	19.2000
4/25/14	6,071	19.2100

GAMCO MERGER ARBITRAGE

5/01/14	1,300	19.1648
4/28/14	1,900	19.1932
4/25/14	900	19.2110
4/24/14	600	19.2251

(1) UNLESS OTHERWISE INDICATED, ALL TRANSACTIONS WERE EFFECTED ON THE NASDAQ GLOBAL SELECT MARKET.

(2) PRICE EXCLUDES COMMISSION.