

ARCH CHEMICALS INC

Form SC 13D/A

October 19, 2011

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SECURITIES AND EXCHANGE COMMISSION  
Washington, D.C. 20549

SCHEDULE 13D

Under the Securities Exchange Act of 1934 (Amendment No. 2)

Arch Chemicals, Inc.  
(Name of Issuer)

Common Stock  
(Title of Class of Securities)

\_\_\_\_\_03937R102\_\_\_\_\_

(CUSIP Number)

Peter D. Goldstein  
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)

\_\_\_\_\_October 17, 2011\_\_\_\_\_

(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. 03937R102

- 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)  
 None
- 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       | :   | 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)
- 13 Percent of class represented by amount in row (11)  
 0.00%
- 14 Type of reporting person (SEE INSTRUCTIONS)

IA, CO

2

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CUSIP No. 03937R102

- 1 Names of reporting persons  
 I.R.S. identification nos. of above persons (entities only)  
 GAMCO Asset Management, Inc. I.D. No. 13-4044521
- 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 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	:	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)
- 13 Percent of class represented by amount in row (11)  
 0.00%
- 14 Type of reporting person (SEE INSTRUCTIONS)

IA, CO

3

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CUSIP No. 03937R102

1 Names of reporting persons  
 I.R.S. identification nos. of above persons (entities only)  
 Gabelli Securities, Inc. I.D. No. 13-3379374

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 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)

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

0.00%

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





CUSIP No. 03937R102

- 1 Names of reporting persons  
 I.R.S. identification nos. of above persons (entities only)  
 MJG Associates, Inc. I.D. No. 06-1304269
- 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 Check box if disclosure of legal proceedings is required pursuant to items 2 (d) or 2 (e)

- 6 Citizenship or place of organization  
 Connecticut

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)
- 13 Percent of class represented by amount in row (11)  
 0.00%
- 14 Type of reporting person (SEE INSTRUCTIONS)  
 CO



CUSIP No. 03937R102

- 1 Names of reporting persons  
 I.R.S. identification nos. of above persons (entities only)  
 Gabelli Foundation, Inc. I.D. No. 94-2975159
- 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 Check box if disclosure of legal proceedings is required pursuant to items 2 (d) or 2 (e)

- 6 Citizenship or place of organization  
 NV

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)

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

0.00%

- 14 Type of reporting person (SEE INSTRUCTIONS)  
 00-Private Foundation



CUSIP No. 03937R102

1 Names of reporting persons  
 I.R.S. identification nos. of above persons (entities only)  
 MJG-IV Limited Partnership I.D.  
 No. 13-3191826  
 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 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	:	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)

13 Percent of class represented by amount in row (11)  
 0.00%

14 Type of reporting person (SEE INSTRUCTIONS)

PN

7

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CUSIP No. 03937R102

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 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)

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

0.00%

14 Type of reporting person (SEE INSTRUCTIONS)

HC, CO

8

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CUSIP No. 03937R102

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

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  
 New York

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)

13 Percent of class represented by amount in row (11)  
 0.00%

14 Type of reporting person (SEE INSTRUCTIONS)

HC, CO

9

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CUSIP No. 03937R102

- 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
- 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)

13 Percent of class represented by amount in row (11)  
  
0.00%

14 Type of reporting person (SEE INSTRUCTIONS)  
IN



Item 1. Security and Issuer

This Amendment No. 2 to Schedule 13D on the Common Stock of Arch Chemicals, 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 5, 2011. Unless otherwise indicated, all capitalized terms used herein but not defined herein shall have the same meaning as set forth in the Schedule 13D.

Item 2. Identity and Background

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"), Gabelli & Company, Inc. ("Gabelli & Company"), 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.

Gabelli & Company, 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, GAMCO Gold Fund, Inc., The Gabelli Global Multimedia

Trust Inc., The GAMCO Global Convertible Securities Fund, Gabelli Capital Asset Fund, 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 Blue Chip Value Fund, The GAMCO Mathers Fund, The Gabelli Woodland Small Cap Value Fund, The Comstock Capital Value Fund, The Gabelli Dividend and Income Trust, The Gabelli Global Utility & Income Trust, The Gabelli Global Gold, Natural Resources, & Income Trust, The Gabelli Global Deal Fund, Gabelli Enterprise Mergers & Acquisitions Fund, The Gabelli SRI Green 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 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 GAMCO Westwood Mighty Mitessm Fund, The GAMCO Westwood Income Fund and The GAMCO Westwood SmallCap 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.

GBL, GAMCO, and Gabelli & Company are New York corporations and 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 5. Interest In Securities Of The Issuer

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

- (a) As a result of the completion of the tender offer by Lonza Group Ltd. for the Issuer's outstanding shares, the Reporting Persons no longer have beneficial ownership of any of the Issuer's shares.
- (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) The Reporting Persons ceased to be beneficial owners of 5% or more of the Issuer's common stock on October 17, 2011.

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: October 19, 2011

GGCP, INC.  
MARIO J. GABELLI  
MJG ASSOCIATES, INC.  
GABELLI FOUNDATION, INC.  
MJG-IV LIMITED PARTNERSHIP

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

GABELLI FUNDS, LLC

By:/s/ Bruce N. Alpert  
Bruce N. Alpert  
Chief Operating Officer – Gabelli Funds, LLC

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

By:/s/ Douglas R. Jamieson  
Douglas R. Jamieson  
President & Chief Operating Officer – GAMCO Investors, Inc.  
President – GAMCO Asset Management Inc.  
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., Gabelli & Company, 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  
Gabelli & Company, 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  
Michael G. Chieco Vice President, Chief Financial Officer, Secretary

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

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

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

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      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

Christopher Michailoff      Acting 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

Robert S. Zuccaro                      Chief Financial Officer

Christopher J. Michailoff General Counsel and Secretary

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

Teton Advisors, Inc.  
Directors:

Howard F. Ward                      Chairman

Bruce N. Alpert                      See above

Nicholas F. Galluccio                      Chief Executive Officer and President

Robert S. Zuccaro                      Chief Financial Officer

Officers:

Howard F. Ward                      See above

Nicholas F. Galluccio                      See above

Robert S. Zuccaro                      See above

Christopher J. Michailoff Acting Secretary

Gabelli Securities, Inc.

Directors:

Robert W. Blake                      President of W. R. Blake & Sons, Inc.

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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

Officers:

Douglas R. Jamieson                      See above  
  
                         Christopher J. Michailoff    Secretary  
  
Robert S. Zuccaro                              Chief Financial Officer

Gabelli & Company, Inc.  
Directors:

James G. Webster, III                      Chairman  
  
Irene Smolicz                                  Senior Trader  
    Gabelli & Company, Inc.

Officers:

Daniel Miller                                  Office of the President  
  
Bruce N. Alpert                                  Vice President - Mutual Funds  
  
                         Diane M. LaPointe              Treasurer  
  
                         Douglas R. Jamieson              Secretary

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)

DATE	SHARES PURCHASED SOLD(-)	AVERAGE PRICE(2)
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COMMON STOCK-ARCH CHEMICALS  
 INC.

MJG-IV LIMITED PARTNERSHIP

10/17/11	25,000-	47.2000
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GABELLI FOUNDATION, INC.

10/17/11	40,000-	47.2000
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MARIO J. GABELLI

10/17/11	63,000-	47.2000
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10/17/11	15,000-	47.2000
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10/12/11	5,000-	47.0800
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GABELLI SECURITIES,

INC.

10/17/11	33,200-	47.2000
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10/17/11	7,000-	47.2000
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10/13/11	300	47.0539
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10/12/11	2,000-	47.0800
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10/07/11	1,000	46.6678
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10/06/11	1,200	46.7610
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10/05/11	2,700	46.7524
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10/03/11	100	46.8768
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9/29/11	700	47.0124
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9/27/11	4,500	46.9725
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9/22/11	700	46.8007
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9/21/11	1,200	46.8552
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GABELLI ASSOCIATES LIMITED II E

10/17/11	58,200-	47.2000
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9/30/11	3,000-	46.9967
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9/29/11	1,600	47.0124
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9/28/11	300	46.9500
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9/27/11	9,500	46.9725
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9/22/11	1,300	46.8007
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9/21/11	2,700	46.8552
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GABELLI ASSOCIATES LIMITED

10/17/11	89,293-	47.2000
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10/13/11	900	47.0539
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10/07/11	4,400	46.6678
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10/06/11	3,500	46.7610
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10/05/11	3,600	46.7524
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10/03/11	900	46.8768
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9/29/11	2,100	47.0124
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9/28/11	300	46.9500
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9/27/11	11,900	46.9725
9/22/11	1,800	46.8007
9/21/11	3,300	46.8552

GABELLI ASSOCIATES FUND II

10/17/11	70,800-	47.2000
10/07/11	2,000	46.6678
10/06/11	2,800	46.7610
10/05/11	4,500	46.7524
10/03/11	800	46.8768
9/29/11	1,700	47.0124
9/28/11	200	46.9500
9/27/11	9,600	46.9725
9/22/11	1,300	46.8007
9/21/11	2,700	46.8552

GABELLI ASSOCIATES FUND

10/17/11	155,424-	47.2000
10/13/11	1,400	47.0539
10/07/11	7,800	46.6678
10/06/11	6,300	46.7610
10/05/11	6,100	46.7524
10/03/11	3,900	46.8768
9/29/11	3,466	47.0124
9/28/11	600	46.9500
9/27/11	20,441	46.9725
9/22/11	2,800	46.8007
9/21/11	6,041	46.8552

MJG ASSOCIATES, INC.

GABELLI INTERNATIONAL LIMITED

10/17/11	5,000-	47.2000
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GAMCO INVESTORS,

INC.

10/17/11	32,000-	47.2000
10/17/11	128,000-	47.2000
10/17/11	276,780-	47.2000
10/13/11	200	47.0539
10/12/11	4,489-	47.0600
10/11/11	1,011-	47.0452
10/10/11	5,000	46.8319
10/07/11	800	46.6678
10/06/11	1,700	46.7610
10/05/11	1,600	46.7524
10/05/11	1,000	46.7500
10/03/11	100	46.8768
9/30/11	2,800	46.9700
9/29/11	7,200	*DI
9/29/11	700	47.0124
9/28/11	100	46.9500
9/27/11	4,300	46.9725
9/22/11	2,000	46.8800
9/22/11	700	46.8007
9/21/11	1,300	46.8552



GABELLI FUNDS, LLC.

GABELLI SMALL CAP GROWTH FUND

10/17/11 100,078- 47.2000

10/03/11 24,000 46.8800

THE GDL FUND

10/17/11 370,000- 47.2000

GABELLI ENTERPRISE M&A

FUND

10/17/11 70,000- 47.2000

GAMCO MERGER ARBITRAGE

10/17/11 8,249- 47.2000

10/13/11 5,100 47.0539

10/11/11 2,749 47.0389

10/03/11 400 46.8768

GABELLI ABC FUND

10/17/11 260,025- 47.2000

(1) UNLESS OTHERWISE INDICATED, ALL TRANSACTIONS WERE EFFECTED ON THE NY STOCK EXCHANGE.

(2) PRICE EXCLUDES COMMISSION.

(3) THE TRANSACTIONS ON 10/17/11 ARE A RESULT OF THE COMPLETION OF THE TENDER OFFER BY LONZA GROUP LTD. FOR THE ISSUER'S OUTSTANDING SHARES.

(\* ) RESULTS IN CHANGE OF DISPOSITIVE POWER AND BENEFICIAL OWNERSHIP.

