

EZCHIP SEMICONDUCTOR LTD  
Form SC 13D  
October 29, 2015

SECURITIES AND EXCHANGE COMMISSION  
Washington, D.C. 20549

SCHEDULE 13D

Under the Securities Exchange Act of 1934

EZchip Semiconductor Ltd.  
(Name of Issuer)

Ordinary Shares, nominal value NIS 0.02 per share  
(Title of Class of Securities)

(CUSIP Number)

M4146Y108

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)

October 19, 2015

(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. M4146Y108

Names of reporting persons  
1 I.R.S. identification nos. of above persons (entities only)  
Gabelli Funds, LLC I.D. No. 13-4044523  
Check the appropriate box if a member of a group (SEE INSTRUCTIONS)

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 : 7  
Of : Sole voting power  
:  
Shares : 1,087,894 (Item 5)  
:  
Beneficially : 8  
Owned : Shared voting power  
:  
Owned : None  
:  
By Each : 9  
By Each : Sole dispositive power  
:  
Reporting: 1,087,894 (Item 5)  
:  
Person : 10  
Person : Shared dispositive power  
:  
With :  
With : None

11 Aggregate amount beneficially owned by each reporting person  
1,087,894 (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)  
3.63%

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



CUSIP No. M4146Y108

Names of reporting persons  
 1 I.R.S. identification nos. of above persons (entities only)  
 GAMCO Asset Management Inc. I.D. No. 13-4044521  
 Check the appropriate box if a member of a group (SEE INSTRUCTIONS)

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	:	7	
Of	:		Sole voting power
	:		
Shares	:	253,800	(Item 5)
	:		
Beneficially	:	8	Shared voting power
	:		
Owned	:		None
	:		
By Each	:	9	Sole dispositive power
	:		
Reporting:	:	253,800	(Item 5)
	:		
Person	:	10	Shared dispositive power
	:		
With	:		None

11 Aggregate amount beneficially owned by each reporting person  
 253,800 (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)  
 0.85%

14 Type of reporting person (SEE INSTRUCTIONS)

IA, CO

3

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CUSIP No. M4146Y108

Names of reporting persons

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

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

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

2

(b)

3 Sec use only

Source of funds (SEE INSTRUCTIONS)

4 00 – Client funds

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

5

Citizenship or place of organization

6 Delaware

Number : 7  
Of : Sole voting power

Shares : 279,216 (Item 5)

: 8  
Beneficially : Shared voting power

:  
Owned : None

: 9  
By Each : Sole dispositive power

:  
Reporting: 279,216 (Item 5)

: 10  
Person : Shared dispositive power

:  
With : None

11 Aggregate amount beneficially owned by each reporting person

279,216 (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)

0.93%

14 Type of reporting person (SEE INSTRUCTIONS)

HC, CO, IA



CUSIP No. M4146Y108

1 Names of reporting persons  
I.R.S. identification nos. of above persons (entities only)  
GGCP, Inc.  
Check the appropriate box if a member of a group (SEE INSTRUCTIONS)

I.D. No. 13-3056041

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

5

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CUSIP No. M4146Y108

1 Names of reporting persons  
 I.R.S. identification nos. of above persons (entities only)  
 GAMCO Investors, Inc.  
 Check the appropriate box if a member of a group (SEE INSTRUCTIONS)

I.D. No. 13-4007862

(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	:	7	
Of	:		Sole voting power
	:		
Shares	:		None (Item 5)
	:	8	
Beneficially	:		Shared voting power
	:		
Owned	:		None
	:	9	
By Each	:		Sole dispositive power
	:		
Reporting:	:		None (Item 5)
	:	10	
Person	:		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. M4146Y108

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)

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	: 7	Sole voting power
Of	:	
	:	
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

7

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Item 1. Security and Issuer

The class of equity securities to which this statement on Schedule 13D relates is the Ordinary Shares of EZchip Semiconductor Ltd. (the "Issuer"), a company formed under the laws of the State of Israel with principal offices located at 1 Hatamar Street, P.O.B. 527, Yokneam 20692, Israel.

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, except for LICT Corporation ("LICT"), CIBL, Inc. ("CIBL") and ICTC Group, Inc. ("ICTC"), 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, LLC ("G.research"), MJG Associates, Inc. ("MJG Associates"), Gabelli Foundation, Inc. ("Foundation"), MJG-IV Limited Partnership ("MJG-IV"), Mario Gabelli, LICT, CIBL and ICTC. 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, The GAMCO Natural Resources Gold & Income Trust, The GDL Fund, Gabelli Enterprise Mergers & Acquisitions Fund, The Gabelli SRI Fund, Inc., The Gabelli Healthcare & Wellness<sup>Rx</sup> Trust, The Gabelli Global Small and Mid Cap Value Trust and Gabelli Value Plus+ Trust (collectively, the "Funds"), which are registered investment companies. Gabelli Funds is also the investment adviser to The GAMCO International SICAV (sub-funds GAMCO Merger Arbitrage and GAMCO All Cap Value), 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.

LICT is a holding company with operating subsidiaries engaged primarily in the rural telephone industry. LICT actively pursues new business ventures and acquisitions. LICT makes investments in marketable securities to preserve capital and maintain liquidity for financing their business activities and acquisitions and are not engaged in the business of investing, or trading in securities. Mario J. Gabelli is a director, and substantial shareholder of LICT.

ICTC is a holding company with subsidiaries in voice, broadband and other telecommunications services, primarily in the rural telephone industry. ICTC makes investments in marketable securities to preserve capital and maintain liquidity for financing their business activities and acquisitions and are not engaged in the business of investing, or trading in securities. Mario J. Gabelli is a director, and substantial shareholder of ICTC.

CIBL is a holding company with interests in telecommunications operations, primarily in the rural telephone industry. CIBL actively pursues new business ventures and acquisitions. CIBL makes investments in marketable securities to preserve capital and maintain liquidity for financing their business activities and acquisitions and are not engaged in the business of investing, or trading in securities. Mario J. Gabelli is a director, and substantial shareholder of CIBL. 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. LICT is a Delaware corporation having its principal place of business as 401 Theodore Fremd Avenue, Rye, New York 10580. CIBL, Inc. is a Delaware corporation having its principal place of business as 165 West Liberty Street, Suite 220, Reno, NV 89501. ICTC Group Inc. is a Delaware corporation having its principal place of business as 556 Main Street, Nome, North Dakota 58062.

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) – Not applicable.

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

Item 3. Source and Amount of Funds or Other Consideration

The Reporting Persons used an aggregate of approximately \$40,647,704 to purchase the Securities reported as beneficially owned in Item 5. GAMCO and Gabelli Funds used approximately \$6,364,196 and \$27,316,956, 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 Securities for such clients. GSI used approximately \$6,966,552 of client funds to purchase the Securities reported by it.

Item 4. Purpose of Transaction

Each of the Reporting Persons has purchased and holds the Securities reported by it for investment for one or more accounts over which it has shared, sole, or both investment and/or voting power, for its own account, or both.

The Reporting Persons are engaged in the business of securities analysis and investment. The Reporting Persons analyze the operations, capital structure and markets of companies in which they invest, including the Issuer, on a continuous basis through analysis of documentation and discussions with knowledgeable industry and market observers and with representatives of such companies (often at the invitation of management). As a result of these analytical activities one or more of the Reporting Persons may issue analysts reports, participate in interviews or hold discussions with third parties, with management or with Directors in which the Reporting Person may suggest or take a position with respect to potential changes in the operations, management or capital structure of such companies as a means of enhancing shareholder values. Such suggestions or positions may relate to one or more of the transactions specified in clauses (a) through (j) of Item 4 of Schedule 13D including, without limitation, such matters as disposing of one or more businesses, selling the company or acquiring another company or business, changing operating or marketing strategies, adopting or not adopting, certain types of anti-takeover measures and restructuring the company's capitalization or dividend policy.

Each of the Reporting Persons intends to adhere to the foregoing investment philosophy with respect to the Issuer. However, none of the Reporting Persons intends to seek control of the Issuer or participate in the management of the Issuer, and any Reporting Person that is registered as an investment company under the Company Act will participate in such a transaction only following receipt of an exemption from the SEC under Rule 17d-1 under the Company Act, if required, and in accordance with other applicable law. In pursuing this investment philosophy, each Reporting Person will continuously assess the Issuer's business, financial condition, results of operations and prospects, general economic conditions, the securities markets in general and those for the Issuer's securities in particular, other developments and other investment opportunities, as well as the investment objectives and diversification requirements of its shareholders or clients and its fiduciary duties to such shareholders or clients. Depending on such assessments, one or more of the Reporting Persons may acquire additional Securities or may determine to sell or otherwise dispose of all or some of its holdings of Securities. Although the Reporting Persons share the same basic investment philosophy and although most portfolio decisions are made by or under the supervision of Mario Gabelli, the investment objectives and diversification requirements of various clients differ from those of other clients so that one or more Reporting Persons may be acquiring Securities while others are disposing of Securities.

With respect to voting of the Securities, the Reporting Persons have adopted general voting policies relating to voting on specified issues affecting corporate governance and shareholder values. Under these policies, the Reporting Persons generally vote all securities over which they have voting power in favor of cumulative voting, financially reasonable golden parachutes, one share one vote, management cash incentives and pre-emptive rights and against greenmail, poison pills, supermajority voting, blank check preferred stock and super-dilutive stock options.

Exceptions may be made when management otherwise demonstrates superior sensitivity to the needs of shareholders. In the event that the aggregate voting position of all Reporting Persons exceeds 25% of the total voting position of the Issuer, one or more of the filing persons may transfer voting and/or dispositive power over shares to independent committees of directors or the owners of such shares. Such committees vote and/or consider disposition of such shares



independently of the Reporting Persons.

Each of the Covered Persons who is not a Reporting Person has purchased the Securities reported herein as beneficially owned by him for investment for his own account or that of one or more members of his immediate family. Each such person may acquire additional Securities or dispose of some or all of the Securities reported herein with respect to him.

Other than as described above, none of the Reporting Persons and none of the Covered Persons who is not a Reporting Person has any present plans or proposals which relate to or would result in any transaction, change or event specified in clauses (a) through (j) of Item 4 of Schedule 13D.

Item 5. Interest In Securities Of The Issuer

(a) The aggregate number of Securities to which this Schedule 13D relates is 1,620,910 shares, representing 5.41% of the 29,961,616 shares outstanding as reported in the Issuer's most recently filed Proxy Statement as of October 12, 2015. The Reporting Persons beneficially own those Securities as follows:

Name	Shares of Common Stock	% of Class of Common
GAMCO	253,800	0.85%
Gabelli Funds	1,087,894	3.63%
GSI	279,216	0.93%

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.

(d) The investment advisory clients of, or partnerships managed by, GAMCO, Gabelli Funds, Teton Advisors and MJG Associates have the sole right to receive and, subject to the notice, withdrawal and/or termination provisions of such advisory contracts and partnership arrangements, the sole power to direct the receipt of dividends from, and the proceeds of sale of, any of the Securities beneficially owned by such Reporting Persons on behalf of such clients or partnerships. Except as noted, no such client or partnership has an interest by virtue of such relationship that relates to more than 5% of the Securities.

(e) Not applicable.

Item 6. Contracts, Arrangements, Understandings or Relationships with Respect to Securities of the Issuer

The powers of disposition and voting of Gabelli Funds, Teton Advisors, GAMCO, GSI and MJG Associates with respect to Securities owned beneficially by them on behalf of their investment advisory clients, and of MJG

Associates and GSI with respect to Securities owned beneficially by them on behalf of the partnerships or corporations which they directly or indirectly manage, are held pursuant to written agreements with such clients, partnerships and funds.

Item 7. Material to be Filed as an Exhibit

The following Exhibit A is attached hereto. The following Exhibit B is incorporated by reference to Exhibit B in the Initial Schedule 13D of the Reporting Persons with respect to Lincare Holdings Inc.

Exhibit A: Joint Filing Agreement

Exhibit B: Powers of Attorney to David M. Goldman and Douglas R. Jamieson from Mario J. Gabelli individually and/or as an executive officer or director of any entity of which Mr. Gabelli serves.

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 29, 2015

GGCP, INC.  
MARIO J. GABELLI  
GABELLI FOUNDATION, INC.

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

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

By: /s/ Douglas R. Jamieson  
Douglas R. Jamieson  
President & Chief Operating Officer – GAMCO Investors, Inc.  
President – GAMCO Asset Management Inc.  
President – Gabelli Securities, 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.

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 Reno, NV 89501
Richard L. Bready	Former Chairman and Chief Executive Officer Nortek, Inc. 50 Kennedy Plaza Providence, RI 02903
Marc Gabelli	Chairman of The LGL Group, Inc. 2525 Shader Road Orlando, FL 32804
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.
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 Officer
Henry G. Van der Eb	Senior Vice President

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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

Gabelli Securities, Inc.  
Directors:

Robert W. Blake President of W. R. Blake & Sons, Inc.  
196-20 Northern Boulevard  
Flushing, NY 11358  
Douglas G. DeVivo Co-Chairman of the Board and

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DeVivo Asset Management Company LLC  
P.O. Box 2048  
Menlo Park, CA 94027

Marc J. Gabelli  
Co-Chairman of the Board

Douglas R. Jamieson    President

Daniel R. Lee    Chief Executive Officer  
Full House Resorts, Inc.  
4670 South Ford Apache Road, Suite 190  
Las Vegas, NV 89147

William C.  
Mattison, Jr.  
Salvatore F.  
Sodano    Vice Chairman

Officers:

Douglas R. Jamieson    See above

Robert S. Zuccaro    Chief Financial Officer

Diane M. LaPointe    Controller

Kevin Handwerker    Secretary

David M. Goldman    General Counsel & Assistant Secretary

David Fitzgerald    Chief Compliance Officer

G.research, Inc.

Directors:

Daniel M. Miller    Chairman

Cornelius V. McGinity    President

Officers:

Daniel M. Miller    See above

Cornelius V. McGinity    See above

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
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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
Michael Gabelli	President & COO Gabelli & Partners, LLC 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 Vice President,
Silvio A. Berni	Assistant Secretary and Controller

GGCP Holdings LLC

Members:

GGCP, Inc.	Manager and Member
Mario J. Gabelli	Member

Teton Advisors, Inc.

Directors:

Howard F. Ward

Nicholas F. Galluccio Chairman of the Board

Vincent J. Amabile Chief Executive Officer and President

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

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-EZCHIP SEMICONDUCTOR LTD.

GABELLI SECURITIES, INC.

10/28/15	2,800	24.5809
10/27/15	1,500	24.3733
10/23/15	3,300	24.7172
10/20/15	1,850	24.8330
10/19/15	3,700	24.9450
10/19/15	8,600	24.8604
10/15/15	3,600	25.0150
10/14/15	4,600	25.0540
10/12/15	1,600	24.9973
10/09/15	11,400	25.0725
10/08/15	5,561	25.0373
10/07/15	2,600	25.0224
10/06/15	900	25.0390
10/02/15	9,500	24.9845
10/01/15	9,200	24.9884

GABELLI ASSOCIATES LIMITED II E

10/28/15	900	24.5809
10/27/15	500	24.3733
10/23/15	1,100	24.7172
10/20/15	700	24.8330
10/19/15	2,900	24.8604
10/19/15	1,200	24.9450
10/15/15	1,200	25.0150
10/14/15	1,600	25.0540
10/12/15	600	24.9973
10/09/15	3,800	25.0725
10/08/15	1,900	25.0373
10/07/15	900	25.0224
10/06/15	300	25.0390
10/02/15	3,200	24.9845
10/01/15	3,200	24.9884

GABELLI ASSOCIATES LIMITED

10/28/15	1,900	24.5809
10/27/15	1,300	24.3733
10/23/15	2,300	24.7172

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10/20/15	1,400	24.8330
10/19/15	6,200	24.8604
10/19/15	2,600	24.9450
10/15/15	2,600	25.0150
10/14/15	3,500	25.0540
10/12/15	1,100	24.9973
10/09/15	8,300	25.0725
10/08/15	4,100	25.0373
10/07/15	1,800	25.0224
10/06/15	700	25.0390
10/02/15	6,800	24.9845
10/01/15	6,800	24.9884

GABELLI ASSOCIATES FUND II

10/28/15	1,900	24.5809
10/27/15	900	24.3733
10/23/15	2,200	24.7172
10/20/15	1,200	24.8330
10/19/15	2,500	24.9450
10/19/15	5,700	24.8604
10/15/15	2,400	25.0150
10/14/15	3,100	25.0540
10/12/15	1,100	24.9973
10/09/15	7,500	25.0725
10/08/15	3,800	25.0373
10/07/15	1,700	25.0224
10/06/15	600	25.0390
10/02/15	6,300	24.9845
10/01/15	6,200	24.9884

GABELLI ASSOCIATES FUND

10/28/15	3,413	24.5809
10/27/15	1,395	24.3733
10/23/15	4,100	24.7172
10/20/15	2,200	24.8330
10/19/15	4,500	24.9450
10/19/15	10,500	24.8604
10/15/15	4,400	25.0150
10/14/15	5,750	25.0540
10/12/15	2,000	24.9973
10/09/15	14,157	25.0725
10/08/15	6,539	25.0373
10/07/15	3,180	25.0224
10/06/15	1,321	25.0390
10/02/15	11,300	24.9845
10/01/15	11,250	24.9884

GAMCO ASSET MANAGEMENT INC.

10/28/15	2,000	24.5809
10/27/15	1,250	24.3733
10/23/15	9,500	24.7172
10/20/15	1,250	24.8330
10/19/15	2,000	24.9450
10/19/15	5,500	24.8604

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10/15/15	3,000	25.0150
10/14/15	2,750	25.0540
10/12/15	1,400	24.9973
10/09/15	7,100	25.0725
10/08/15	3,800	25.0373
10/07/15	1,500	25.0224
10/06/15	500	25.0390
10/05/15	101,600	25.0750
10/02/15	6,000	24.9845
10/01/15	6,250	24.9884
9/30/15	98,400	25.1650
GABELLI FUNDS, LLC.		
THE GDL FUND		
10/08/15	26,400	25.0550
9/30/15	143,600	25.1650
GABELLI ENTERPRISE M&A FUND		
10/22/15	10,000	24.7593
10/15/15	88,876	25.0387
10/13/15	6,699	25.0497
10/12/15	14,425	25.0700
10/07/15	15,200	24.9950
9/30/15	74,800	25.1650
GAMCO MERGER ARBITRAGE		
10/28/15	2,100	24.5809
10/27/15	1,600	24.3733
10/23/15	2,500	24.7172
10/20/15	1,400	24.8330
10/19/15	6,700	24.8604
10/19/15	3,500	24.9450
10/15/15	2,800	25.0150
10/14/15	3,700	25.0540
10/12/15	1,200	24.9973
10/09/15	8,700	25.0725
10/08/15	4,300	25.0373
10/07/15	1,900	25.0224
10/06/15	700	25.0390
10/02/15	7,194	24.9845
10/01/15	7,100	24.9884
GAMCO ALL CAP VALUE		
10/07/15	1,400	24.9950
10/05/15	100	24.9950
9/30/15	1,000	25.1650
GABELLI ABC FUND		
10/26/15	10,000	24.6691
10/23/15	11,500	24.7406
10/08/15	82,650	25.0165
10/07/15	17,350	25.0249
9/30/15	528,500	25.1650

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

(2) PRICE EXCLUDES COMMISSION.

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JOINT FILING AGREEMENT

In accordance with Rule 13d-1(f) under the securities Exchange Act of 1934, as amended, the undersigned hereby agree to the joint filing with all other Reporting Entities (as such term is defined in the Schedule 13D referred to below) on behalf of each of them of a statement on Schedule 13D (including amendments thereto) with respect to the Common Stock of EZchip Semiconductor Ltd. and that this Agreement be included as an Exhibit to such joint filing. This Agreement may be executed in any number of counterparts all of which taken together shall constitute one and the same instrument.

IN WITNESS WHEREOF, the undersigned hereby execute this Agreement this October 29, 2015.

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

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

TETON ADVISORS, INC.

By: /s/ David Goldman  
David Goldman  
General Counsel

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

By:/s/ Douglas R. Jamieson  
Douglas R. Jamieson  
President & Chief Operating Officer – GAMCO Investors, Inc.  
President – GAMCO Asset Management Inc.  
Vice President – Gabelli Securities, Inc.  
Secretary – G.research, Inc.  
President & Chief Operating Officer - sole member of  
Gabelli Funds, LLC



