TOWER SEMICONDUCTOR LTD Form 20-F/A November 24, 2009

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, D.C. 20549

FORM 20-F/A

Amendment No.1

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

For the fiscal year ended December 31, 2008 Commission File number: 0-24790

TOWER SEMICONDUCTOR LTD.

(Exact name of registrant as specified in its charter and translation of registrant s name into English)

Israel

(Jurisdiction of incorporation or organization)

Ramat Gavriel Industrial Park P.O. Box 619, Migdal Haemek, Israel 23105

(Address of principal executive offices)

Nati Somekh Gilboa
Vice President, Chief Legal Officer and Corporate Secretary
Tel. 972-4-650-6109
natiso@towersemi.com
Ramat Gavriel Industrial Park
P.O. Box 619, Migdal Haemek, Israel 23105

(Name, Telephone, E-mail and Address of Company Contact Person)

Securities registered or to be registered pursuant to Section 12(b) of the Act:

Title of Each Class

Name of Each Exchange on Which Registered

Ordinary Shares, par value New Israeli Shekels 1.00 per share NASDAQ Global Market

Convertible Debentures

NASDAQ Capital Market

Securities registered or to be registered pursuant to Section 12(g) of the Act: None

Securities for which there is a reporting obligation pursuant to Section 15(d) of the Act: None

Indicate the number of outstanding shares of each of the issuer s classes of capital or common stock as of the close of the period covered by the annual report: 160,025,639 Ordinary Shares

Indicate by check mark if the registrant is a well-known seasoned issuer, as defined in Rule 405 of the Securities Act.

Yes o No x

If this report is an annual or transition report, indicate by check mark if the registrant is not required to file reports pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934.

Yes o No x

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days.

Yes x No o

Indicate by check mark whether the registrant has submitted electronically and posted on its corporate Web site, if any, every Interactive Data File required to be submitted and posted pursuant to Rule 405 of Regulation S-T (§232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit and post such files).

Yes o No o

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, or a non-accelerated filer. See definition of accelerated filer and large accelerated filer in Rule 12b-2 of the Exchange Act.

Large accelerated filer O

Accelerated filer O

Non-accelerated filer X

Indicate by check mark which basis of accounting the registrant has used to prepare the financial statements included in this filing:

US GAAP X

International Financial Reporting Standards as issued by the International Accounting Standards Board O Other O

If Other has been checked in response to the previous question, indicate by check mark which financial statement item the registrant has elected to follow.

Item 17 o Item 18 o

If this is an annual report, indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act).

Yes o No x

EXPLANATORY NOTE

This Amendment No. 1 to Form 20-F amends our annual report on Form 20-F for the fiscal year ended December 31, 2008, filed with the Securities and Exchange Commission, on June 30, 2009, to revise and restate Item 15 in its entirety. Except as described above, no change has been made to our annual report on Form 20-F. The filing of this amended annual report does not, and does not purport to, amend, update or restate the information in any other item of the annual report on Form 20-F filed on June 30, 2009 or reflect any events that have occurred after the filing of the annual report on Form 20-F on June 30, 2009.

ITEM 15. CONTROLS AND PROCEDURES

Evaluation of Disclosure Controls and Procedures

Our management, with the participation of our Chief Executive Officer and our Chief Financial Officer, has evaluated the effectiveness of the design and operation of our disclosure controls and procedures (as defined in Rule 13a-15(e) under the Securities Exchange Act of 1934, as amended (the Act) as of the end of the period covered by this annual report on Form 20-F. Based on this evaluation, our Chief Executive Officer and Chief Financial Officer concluded that these disclosure controls and procedures were effective as of such date, at a reasonable level of assurance, in ensuring that the information required to be disclosed by our company in the reports we file or submit under the Act is (i) accumulated and communicated to our management (including the Chief Executive Officer and Chief Financial Officer) in a timely manner, and (ii) recorded, processed, summarized and reported within the time periods specified in the SEC s rules and forms.

Internal Control over Financial Reporting

Management is responsible for establishing and maintaining adequate internal control over financial reporting, as such term is defined in Exchange Act Rules 13a-15(f). Under the supervision and with the participation of our management, including our Chief Executive Officer and Chief Financial Officer, we conducted an evaluation of the effectiveness of our internal control over financial reporting based on the criteria in Internal Control Integrated Framework issued by the Committee of Sponsoring Organizations of the Treadway Commission. Based on our evaluation, management has concluded that our internal control over financial reporting was effective as of December 31, 2008. Our evaluation excluded Jazz Technologies, Inc. (Jazz) which was acquired on September 19, 2008 in a stock-for-stock transaction. Jazz constituted 42% and 27% of net and total assets, respectively, 22% of revenues, and 1% of net loss in our consolidated financial statements for the fiscal year ended December 31, 2008.

Because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements. Also, projections of any evaluation of effectiveness to future periods are subject to the risks that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

Attestation Report of the Registered Public Accounting Firm. The attestation report of our registered public accounting firm is included in page F-1 of our audited consolidated financial statements set forth in Item 18. Financial Statements, and is incorporated herein by reference.

Changes in Internal Control Over Financial Reporting. Our internal control over financial reporting was changed to include enhanced controls over the consolidation process in connection with the acquisition of Jazz in September 2008.

ITEM 19. EXHIBITS

- 1.1 Articles of Association of the Registrant, approved by shareholders on November 14, 2000, as amended (incorporated by reference to Exhibit 3.1 of the Registrant s Registration Statement on Form F-1, File No. 333-126909, Form F-1 No. 333-126909).
- 1.2 Amendment to Articles of Association of the Registrant (incorporated by reference to exhibit 4.2 to the Registration Statement on Form S-8 No. 333-117565 (Form S-8 No. 333-117565).
- 1.3 Amendment to the Articles of Association of the Registrant (approved by shareholders on September 28, 2006) (incorporated by reference to Exhibit 4.2 of the Registrant s Registration Statement on Form S-8, File No. 333-138837 (the 2006 Form S-8).
- 1.4 Amendment to Articles of Association of Registrant (approved by shareholders on September 24, 2008) (incorporated by reference to Exhibit 3.4 of the Registrant s Registration Statement on Form S-8, File No. 333-153710 (the 2008 Form S-8).
- 2.1 Bank Warrants, dated January 18, 2001, between the Registrant and Bank Hapoalim B.M. and Bank Leumi Le-Israel B.M. (incorporated by reference to exhibit 2.2 to the Registrant s Annual Report on Form 20-F for the year ended December 31, 2000 (the 2000 Form 20-F)).
- 2.2 Registration Rights Agreement, dated January 18, 2001, by and between SanDisk Corporation, Israel Corporation, Alliance Semiconductor Ltd. and Macronix International Co., Ltd. (incorporated by reference to exhibit 2.2 to the 2000 Form 20-F).

- 2.3 Terms of the Registrant s Convertible Debentures issued under an Indenture, dated January 22, 2002, (incorporated by reference to the summary of terms included under the caption Description of the Debentures in Exhibit C to the Registrant s Report on Form 6-K for January 2002 (No. 2), filed January 16, 2002 (January 2002 Form 6-K).
- 2.4 Terms of the Registrant s Options (Series 1) (incorporated by reference to the summary of terms included under the caption Description of the Options in Exhibit C to the January 2002 Form 6-K).
- 2.5 Form of Indenture (incorporated by reference to exhibit 4.2 to the Registrant s Amendment No. 6 to the Registration Statement on Form F-1/A No. 333-126909 (the Form F-1 No. 333-126909).
- 2.6 Form of Note for the Debentures (incorporated herein by reference to Exhibit A to the Indenture filed as exhibit 4.2 to Form F-1 No. 333-126909).
- 2.7 First Amendment to a Warrant Issued on December 11, 2003 to Tarshish Hahzakot Vehashkaot Hapoalim Ltd., dated September 28, 2006 (incorporated by reference to exhibit 99.14 of the November 2006 Form 6-K).
- 2.8 First Amendment to a Warrant Issued on December 11, 2003 to Bank Leumi Le-Israel, dated September 28, 2006 (incorporated by reference to exhibit 99.15 of the November 2006 Form 6-K).
- 2.9 First Amendment to a Warrant Issued on August 4, 2005 to Bank Hapoalim B.M., dated September 28, 2006 (incorporated by reference to exhibit 99.16 of the November 2006 Form 6-K).
- 2.10 First Amendment to a Warrant Issued on August 4, 2005 to Bank Leumi Le-Israel B.M., dated September 28, 2006 (incorporated by reference to exhibit 99.17 of the November 2006 Form 6-K).
 - 2.11 Form of Series I Warrant (incorporated by reference to exhibit 99.6 of the March 2007 Form 6-K).
 - 2.12 Form of Series II Warrant (incorporated by reference to exhibit 99.7 of the March 2007 Form 6-K).
- 3.1 Consolidated Shareholders Agreement, dated January 18, 2001, by and between SanDisk Corporation, Israel Corporation, Alliance Semiconductor Ltd. and Macronix International Co., Ltd. (incorporated by reference to the correspondingly-numbered exhibit to the 2000 Form 20-F).
- 4.1 Share Purchase Agreement, dated July 4, 2000, by and between SanDisk Corporation and the Registrant (incorporated by reference to the correspondingly-numbered exhibit to the 2000 Form 20-F).
- 4.2 Additional Purchase Obligation Agreement, dated July 4, 2000, by and between SanDisk Corporation (SanDisk) and the Registrant (incorporated by reference to the correspondingly-numbered exhibit to the 2000 Form 20-F).
- 4.3 Share Purchase Agreement, dated August 29, 2000, by and between Alliance Semiconductor Corporation (Alliance) and the Registrant (incorporated by reference to the correspondingly-numbered exhibit to the 2000 Form 20-F).
- 4.4 Share Purchase Agreement, dated December 11, 2000, by and between QuickLogic Corporation (QuickLogic) and the Registrant (incorporated by reference to the correspondingly-numbered exhibit to the 2000 Form 20-F).
- 4.5 Share Purchase Agreement, dated December 12, 2000, by and between Macronix International Co., Ltd. (Macronix) and the Registrant (incorporated by reference to the correspondingly-numbered exhibit to the 2000 Form 20-F).
- 4.6 Share Purchase Agreement, dated December 12, 2000, between Israel Corporation and the Registrant (incorporated by reference to the correspondingly-numbered exhibit to the 2000 Form 20-F).
- 4.7 Additional Purchase Obligation Agreement, dated December 12, 2000, between Israel Corporation and the Registrant (incorporated by reference to the correspondingly-numbered exhibit to the 2000 Form 20-F).
- 4.8 Share Purchase Agreement, dated February 11, 2001, between The Challenge Fund Etgar II and the Registrant (incorporated by reference to the correspondingly-numbered exhibit to the 2000 Form 20-F).

- 4.9 Facility Agreement, dated January 18, 2001, among the Registrant, Bank Hapoalim B.M. and Bank Leumi Le-Israel B.M. (the Facility Agreement) (incorporated by reference to the correspondingly-numbered exhibit to the 2000 Form 20-F).
- 4.10 Design and Construction/Turn-Key Contract, dated August 20, 2000, among the Registrant, M+W Zander Holding GmbH, Meissner-Baran Ltd. and Baran Group Ltd. (incorporated by reference to the correspondingly-numbered exhibit to the 2000 Form 20-F).
- 4.11 Approval, dated December 31, 2000, of the Israeli Investment Center (Hebrew language document; a summary of the terms is included in the 2000 Form 20-F under the caption Fab 2 Agreements in Item 5. Operating and Financial Review and Prospects) (incorporated by reference to the correspondingly-numbered exhibit to the 2000 Form 20-F).
- 4.12 Agreement between the Registrant and Saifun, dated October 9, 1997 (incorporated by reference to exhibit 1.1 to the Registrant s Annual Report on Form 20-F for the year ended December 31, 1997).
- 4.13 Registrant s Non-Employee Director Share Option Plan 2000/3 (incorporated by reference to exhibit 4.5 to the Registrant s Registration Statement on Form S-8 No. 333-83204 (Form S-8 No. 333-83204)).
- 4.14 Form of Grant Letter for Non-Employee Directors Share Option Plan 2001/4 (incorporated by reference to exhibit 4.9 to the Form S-8 No. 333-83204).
- 4.15 Form of Grant Letter for Non-Employee Directors Share Option Plan 2001/5 (incorporated by reference to exhibit 4.10 to the Form S-8 No. 333-83204).
- 4.16 Wafer Partner Conversion Agreements, dated September 2001, between the Registrant and each of SanDisk, Alliance and Macronix (incorporated by reference to exhibit 4.17 to the Registrant's Annual Report on Form 20-F for the year ended December 31, 2001 (the 2001 Form 20-F)).
- 4.17 Letter Agreement, dated November 29, 2001, among SanDisk, Alliance, Macronix, QuickLogic and the Registrant regarding the Utilization of Prepayments (incorporated by reference to exhibit 4.18 to the 2001 Form 20-F).
- 4.18 Letter Agreements among Alliance, Macronix, QuickLogic, Israel Corp. and the Registrant and between SanDisk and the Registrant regarding Additional Wafer Partner Financing Date (incorporated by reference to exhibit 4.19 to the 2001 Form 20-F).
- 4.19 Letter Agreement, dated November 15, 2001, among SanDisk, Alliance, Macronix, QuickLogic, ICTech and the Registrant regarding Amendment to Financing Plan (incorporated by reference to exhibit 4.20 to the 2001 Form 20-F).
- 4.20 First Amendment, dated January 29, 2001, to the Facility Agreement (incorporated by reference to exhibit 4.21 to the 2001 Form 20-F).
- 4.21 Second Amendment, dated January 10, 2002, to Facility Agreement (incorporated by reference to exhibit 4.22 to the 2001 Form 20-F).
- 4.22 Third Amendment, dated March 7, 2002, to the Facility Agreement (incorporated by reference to exhibit 4.23 to the 2001 Form 20-F).
- 4.23 Joint Development and Transfer and Cross License Agreement, dated May 2002, between the Registrant and a Japanese manufacturer (incorporated by reference to exhibit 10.3 to the Registrant s Registration Statement on Form F-2, No. 333-97043).
- 4.24 Technology License Agreement, dated April 7, 2000, between the Registrant and Toshiba Corporation (incorporated by reference to exhibit 10.4 to the Registrant s Registration Statement on Form F-2, No. 333-97043). (Portions of this exhibit have been omitted pursuant to a request for confidential treatment.)
- 4.25 Technology Transfer License Agreement, dated September 2002, between Registrant and Motorola, Inc. (incorporated by reference to exhibit 10.5 to the Registrant s Registration Statement on Form F-2, No. 333-97043). (Portions of this exhibit have been omitted pursuant to a request for confidential treatment.)
- 4.26 Fourth Amendment, dated April 29, 2002, to the Facility Agreement (incorporated by reference to exhibit 4.27 to the Registrant s Annual Report on Form 20-F for the year ended December 31, 2002 (the 2002 Form 20-F)).

- 4.27 Fifth Amendment dated September 18, 2002 to the Facility Agreement (incorporated by reference to exhibit 4.28 to the 2002 Form 20-F).
- 4.28 Amendment to Fifth Amendment to the Facility Agreement, dated October 22, 2002, to the Facility Agreement (incorporated by reference to exhibit 4.29 to the 2002 Form 20-F).
- 4.29 Letter Agreement, dated March 2002, among SanDisk, Alliance, Macronix, ICTech and Challenge Fund to advance Third and Fourth Milestone Payments (incorporated by reference to exhibit 4.30 to the 2002 Form 20-F).
- 4.30 Letter Agreement, dated July 2002, among SanDisk, Alliance, Macronix, and ICTech to exercise rights distributed in rights offering (incorporated by reference to exhibit 4.31 to the 2002 Form 20-F).
- 4.31 Letter Agreement, dated March 2003, among SanDisk, Alliance, Macronix, ICTech, and the Registrant (incorporated by reference to exhibit 4.32 to the 2002 Form 20-F).
- 4.32 Form of Rights Agent Agreement between the Registrant and American Stock Transfer & Trust Company (including form of Rights Certificate) (incorporated by reference to exhibit 4.1 to the Registrant s Registration Statement on Form F-2, No. 333-97043).
- 4.33 Form of Warrant Agreement between the Registrant and American Stock Transfer & Trust Company (including form of Warrant Certificate) (incorporated by reference to exhibit 4.2 to the Registrant s Registration Statement on Form F-2, No. 333-97043).
- 4.34 Investment Center Agreement related to Fab 1, dated November 13, 2001 (English translation of Hebrew original) (incorporated by reference to exhibit 10.2 to the Registrant s Registration Statement on Form F-2, No. 333-97043).
- 4.35 Development and License Agreement, dated March 31, 2002, between Virage Logic Corporation and the Registrant (incorporated by reference to exhibit 4.37 to the 2002 Form 20-F). (Portions of this exhibit have been omitted pursuant to a request for confidential treatment.)
- 4.36 Master Services and License Agreement, dated June 2002, between Artisan Components, Inc. and the Registrant (incorporated by reference to exhibit 4.38 to the 2002 Form 20-F).
- 4.37 Seventh Amendment to the Facility Agreement, dated November 11, 2003, (incorporated by reference to Exhibit 99.1 of the Registrant s Report on Form 6-K filed on December 17, 2003).
- 4.38 Undertaking of the Registrant, dated November 11, 2003 (incorporated by reference to Exhibit 99.3 of the Registrant s Report on Form 6-K filed on December 17, 2003).
- 4.39 Letter Agreement, dated November 11, 2003, by and among the Registrant, Israel Corporation Technologies, SanDisk Corporation, Alliance Semiconductor Corporation and Macronix International Co., Ltd. (incorporated by reference to Exhibit 99.4 of the Registrant s Report on Form 6-K filed on December 17, 2003).
- 4.40 Foundry Agreement, dated May 12, 2004, between the Registrant and Siliconix incorporated (incorporated by reference to exhibit 4.42 to the Registrant s Annual Report on Form 20-F for the year ended December 31, 2004 (the 2004 Form 20-F)). (Portions of this exhibit have been omitted pursuant to a request for confidential treatment.)
- 4.41 Share Purchase Agreement, dated December 8, 2004, between the Registrant and the Purchasers named therein (incorporated by reference to exhibit 4.43 to the 2004 Form 20-F).
- 4.42 Agreement, dated December 31, 2004, by and among the Registrant and the Purchasers named therein (incorporated by reference to exhibit 4.44 to the 2004 Form 20-F).
- 4.43 Employee Share Option Plan 2004 (incorporated by reference to Exhibit 4.3 to the Registrant s Registration Statement on Form S-8 No. 333-117565 (Form S-8 No. 333-117565).
 - 4.44 Form of Grant Letter to Israeli Employees (incorporated by reference to Exhibit 4.4 to Form S-8 No. 333-117565).

- 4.45 Form of Grant Letter to US Employees (incorporated by reference to Exhibit 4.5 to Form S-8 No. 333-117565).
- 4.46 Bank Warrants, dated August 2005, between the Registrant and Bank Hapoalim B.M. and Bank Leumi Le-Israel B.M (incorporated by reference to correspondingly-numbered exhibit to the Registrant's Annual Report on Form 20-F for the year ended December 31, 2005 (the 2005 Form 20-F).
- 4.47 Ninth Amendment to the Facility Agreement, dated July 2005, dated July 24, 2005 (incorporated by reference to exhibit 4.5 to the Form F-1 No. 333-126909 (Form F-1 No. 333-126909).
- 4.48 Tenth Amendment to the Facility Agreement, dated September 2005 (incorporated by reference to Exhibit 4.4 to Form F-1 No. 333-126909).
- 4.49 Eleventh Amendment to the Facility Agreement, dated October 2005 (incorporated by reference to Exhibit 4.3 to Form F-1 No. 333-126909).
- 4.50 Twelfth Amendment to the Facility Agreement, dated November 2005 (incorporated by reference to Exhibit 4.6 to Form F-1 No. 333-126909).
- 4.51 Thirteenth Amendment to the Facility Agreement, dated May 2006 (incorporated by reference to correspondingly-numbered exhibit to the Registrant s Annual Report on Form 20-F for the year ended December 31, 2006"2006 Form 20-F).
- 4.52 Fourteenth Amendment to the Facility Agreement, dated May 2006 (incorporated by reference to correspondingly-numbered exhibit to the 2006 Form 20-F).
- 4.53 Fifteenth Amendment to the Facility Agreement, dated June 2006 (incorporated by reference to correspondingly-numbered exhibit to the 2006 Form 20-F).
- 4.54 Form of Rights Agent Agreement with Rights Certificate Attached (incorporated by reference to Exhibit 4.1 to Form F-1 No. 333-126909).
- 4.55 Development and License Agreement, dated July 2005, between Impinj, Inc. and the Registrant (incorporated by reference to correspondingly-numbered exhibit to the 2005 Form 20-F). (Portions of this exhibit have been omitted pursuant to a request for confidential treatment.)
- 4.56 License and Design Agreement, dated January 10, 2003 between Chipidea Microelectronics S.A. and the Registrant (incorporated by reference to correspondingly-numbered exhibit to the 2005 Form 20-F). (Portions of this exhibit have been omitted pursuant to a request for confidential treatment.)
- 4.57 Amendment to Design Agreement of January 2003 between Chipidea Microelectronics S.A. and the Registrant, dated June 2005 (incorporated by reference to correspondingly-numbered exhibit to the 2005 Form 20-F). (Portions of this exhibit have been omitted pursuant to a request for confidential treatment.)
- 4.58 License Agreement, dated April 29, 2004, between Synopsys, Inc. and the Registrant (incorporated by reference to correspondingly-numbered exhibit to the 2005 Form 20-F). (Portions of this exhibit have been omitted pursuant to a request for confidential treatment.)
 - 4.59 Employee Share Option Plan 2005, as amended (incorporated by reference to Exhibit 4.1 of the 2008 Form S-8).
 - 4.60 Form of Grant Letter to Israeli Employees (incorporated by reference to Exhibit 4.4 of the 2006 Form S-8).
 - 4.61 Form of Grant Letter to US Employees (incorporated by reference to Exhibit 4.5 of the 2006 Form S-8).
- 4.62 Form of Grant Letter for grants to Jazz employees under the Employee Share Option Plan 2005 (incorporated by reference to Exhibit 4.4 of the 2008 Form S-8).
 - 4.63 Jazz Technologies, Inc. 2006 Equity Incentive (incorporated by reference to Exhibit 4.5 of the 2008 Form S-8)

- 4.64 Form of Assumption Letter from the Registrant to holders of Jazz Technologies, Inc. 2006 Equity Incentive Plan options (incorporated by reference to Exhibit 4.6 of the 2008 Form S-8)
- 4.65 Form of Option Agreement under the Jazz Technologies, Inc. 2006 Equity Incentive Plan (incorporated by reference to Exhibit 4.7 of the 2008 Form S-8)
 - 4.66 CEO Share Option Plan 2005 (incorporated by reference to Exhibit 4.6 of the 2006 Form S-8).
- 4.67 Option Grant Letter Agreement CEO Share Option Plan 2005 from the Registrant to Russell Ellwanger, dated July 15, 2005 (incorporated by reference to Exhibit 4.7 of the 2006 Form S-8).
- 4.68 Option Grant Letter Agreement CEO Share Option Plan 2005 from the Registrant to Russell Ellwanger, dated September 28, 2006 (incorporated by reference to Exhibit 4.8 of the 2006 Form S-8).
- 4.69 Option Grant Letter Agreement CEO Share Option Plan 2005 from Tower Semiconductor USA, Inc. to Russell Ellwanger, dated July 15, 2005 (incorporated by reference to Exhibit 4.9 of the 2006 Form S-8).
- 4.70 Equity Convertible Capital Note, dated September 28, 2006, issued to Israel Corporation Ltd. (incorporated by reference to Exhibit 99.4 of the Form 6-K for the month of November 2006 No. 6 filed on November 7, 2006 (the November 2006 Form 6-K).
- 4.71 Registration Rights Agreement, dated September 28, 2006, with Israel Corporation Ltd. (incorporated by reference to Exhibit 99.5 of the November 2006 Form 6-K).
- 4.72 Amending Agreement, dated August 24, 2006, with Bank Hapoalim B.M. and Bank Leumi Le-Israel B.M., to the Facility Agreement (incorporated by reference to Exhibit 99.6 of the November 2006 Form 6-K).
- 4.73 Facility Agreement, as amended and restated by the parties through August 24, 2006 (incorporated by reference to Exhibit 99.7 of the November 2006 Form 6-K).
- 4.74 Conversion Agreement, dated September 28, 2006, with Bank Hapoalim B.M. (incorporated by reference to Exhibit 99.8 of the November 2006 Form 6-K).
- 4.75 Conversion Agreement, dated September 28, 2006, with Bank Leumi Le-Israel B.M. (incorporated by reference to Exhibit 99.9 of the November 2006 Form 6-K).
- 4.76 Registration Rights Agreement, dated September 28, 2006, with Bank Hapoalim B.M. (incorporated by reference to Exhibit 99.10 of the November 2006 Form 6-K).
- 4.77 Registration Rights Agreement, dated September 28, 2006, with Bank Leumi Le-Israel B.M. (incorporated by reference to Exhibit 99.11 of the November 2006 Form 6-K).
- 4.78 Equity Convertible Capital Note, dated September 28, 2006, issued to Bank Hapoalim B.M. (incorporated by reference to Exhibit 99.12 of the November 2006 Form 6-K).
- 4.79 Equity Convertible Capital Note, dated September 28, 2006, issued to Bank Leumi Le-Israel B.M. (incorporated by reference to Exhibit 99.13 of the November 2006 Form 6-K).
- 4.80 Form of Securities Purchase Agreement (incorporated by reference to Exhibit 99.2 of the Form 6-K for the month of March 2007 No.1 filed on March 15, 2007 (the March 2007 Form 6-K)).
 - 4.81 Form of Registration Rights Agreement (incorporated by reference to Exhibit 99.4 of the March 2007 Form 6-K).
- 4.82 Loan Agreement, dated August 2006, between the Registrant and SanDisk Corporation (incorporated by reference to correspondingly-numbered exhibit to the 2006 Form 20-F).

- 4.83 Amendment No. 1 to restated Facility Agreement, dated September 10, 2007 (incorporated by reference to Exhibit 4.85 to the 2007 20-F).
- 4.84 Agreement and Plan of Merger and Reorganization, dated May 19, 2008, between the Registrant, Jazz Technologies, Inc. and Armstrong Acquisition Corp. (incorporated by reference to Exhibit 2.1 of the May 20, 2008 Form 6-K)
- 4.85 Amending Agreement to the Facility Agreement, dated September 25, 2008, with Bank Hapoalim B.M. and Bank Leumi Le-Israel B.M. *
 - 4.86 Facility Agreement, as amended and restated by the parties through September 29, 2008. *
 - 4.87 Conversion Agreement, dated September 25, 2008, with Bank Hapoalim B.M. *
 - 4.88 Conversion Agreement, dated September 25, 2008, with Bank Leumi Le-Israel B.M. *
 - 4.89 Conversion Agreement, dated September 25, 2008, with the Israel CorporationLtd. *
 - 4.90 Pledge Agreement, dated September 25, 2008, with Bank Hapoalim B.M. and Bank Leumi Le-Israel B.M. *
 - 4.91 Amended and Restated Registration Rights Agreement, dated September 25, 2008, with BankHapoalim B.M. *
 - 4.92 Amended and Restated Registration Rights Agreement, dated September 25, 2008, with Bank Leumi Le-Israel B.M. *
 - 4.93 Undertaking by Israel Corporation Ltd., dated September 25, 2008. *
 - 4.94 Securities Purchase Agreement, dated September 25, 2008, with the IsraelCorporation Ltd. *
 - 4.95 Equity Convertible Capital Note, dated September 29, 2008, issued to Bank Hapoalim B.M. *
 - 4.96 Equity Convertible Capital Note, dated September 29, 2008, issued to Bank Leumi Le-Israel B.M. *
- 4.97 Equity Convertible Capital Note, in the principal amount of \$30 million, dated September 25, 2008, issued to the Israel Corporation Ltd. in connection with the conversion of debt. *
- 4.98 Equity Convertible Capital Note, in the principal amount of \$20 million, dated September 25, 2008, issued to the Israel Corporation Ltd. in connection with the conversion of debt. *
- 4.99 Equity Convertible Capital Note, in the principal amount of \$20 million, dated September 25, 2008, issued to the Israel Corporation Ltd. in connection with the investment. *
- 4.100 Equity Convertible Capital Note, in the principal amount of \$20 million, dated January 7, 2008, issued to the Israel Corporation Ltd. in connection with the investment. *
 - 4.101 Amended and Restated Registration Rights Agreement, dated September 25, 2008, with the Israel Corporation Ltd. *
 - 4.102 Amendment to Undertaking by the Israel Corporation Ltd., dated January 6, 2009. *
 - 12.1 Certification by Chief Executive Officer pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.
 - 12.2 Certification by Chief Financial Officer pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.
 - 13.1 Certification by Chief Executive Officer pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.
 - 13.2 Certification by Chief Financial Officer pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.

14.1 Consent of Brightman Almagor & Co. *

* Previously filed.

SIGNATURES

The registrant hereby certifies that it meets all the requirements for filing on Form 20-F and that it has duly caused and authorized the undersigned to sign this Amendment No.1 to its Annual Report on Form 20-F/A on its behalf.

TOWER SEMICONDUCTOR LTD.

By: /s/ Russell C. Ellwanger

Russell C. Ellwanger Chief Executive Officer

November 24, 2009

SIGNATURES 10