

MAGNACHIP SEMICONDUCTOR Corp

Form 10-Q

November 06, 2015

[Table of Contents](#)

UNITED STATES

SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 10-Q

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

For the quarterly period ended September 30, 2015

or

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

For the transition period from _____ to _____.

Commission File Number: 001-34791

MagnaChip Semiconductor Corporation

(Exact name of registrant as specified in its charter)

Delaware **83-0406195**
(State or other jurisdiction of **(I.R.S. Employer**
incorporation or organization) **Identification No.)**
c/o MagnaChip Semiconductor S.A.

1, Allée Scheffer, L-2520

Luxembourg, Grand Duchy of Luxembourg

(352) 45-62-62

(Address, zip code, and telephone number, including area code, of registrant's principal executive offices)

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 No

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 No

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

Large accelerated filer Accelerated filer

Non-accelerated filer (Do not check if a smaller reporting company) Smaller reporting company

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act). Yes No

As of October 31, 2015, the registrant had 34,568,942 shares of common stock outstanding.

Table of Contents

MAGNACHIP SEMICONDUCTOR CORPORATION AND SUBSIDIARIES

TABLE OF CONTENTS

	Page No.
<u>PART I FINANCIAL INFORMATION</u>	3
Item 1. <u>Interim Consolidated Financial Statements (Unaudited)</u>	3
<u>MagnaChip Semiconductor Corporation and Subsidiaries Consolidated Balance Sheets as of September 30, 2015 and December 31, 2014</u>	3
<u>MagnaChip Semiconductor Corporation and Subsidiaries Consolidated Statements of Operations for the Three and Nine Months Ended September 30, 2015 and 2014</u>	4
<u>MagnaChip Semiconductor Corporation and Subsidiaries Consolidated Statements of Comprehensive Income for the Three and Nine Months Ended September 30, 2015 and 2014</u>	5
<u>MagnaChip Semiconductor Corporation and Subsidiaries Consolidated Statements of Changes in Stockholders' Equity for the Nine Months Ended September 30, 2015 and 2014</u>	6
<u>MagnaChip Semiconductor Corporation and Subsidiaries Consolidated Statements of Cash Flows for the Nine Months Ended September 30, 2015 and 2014</u>	7
<u>MagnaChip Semiconductor Corporation and Subsidiaries Notes to Consolidated Financial Statements</u>	8
Item 2. <u>Management's Discussion and Analysis of Financial Condition and Results of Operations</u>	24
Item 3. <u>Quantitative and Qualitative Disclosures About Market Risk</u>	46
Item 4. <u>Controls and Procedures</u>	47
<u>PART II OTHER INFORMATION</u>	48
Item 1. <u>Legal Proceedings</u>	48
Item 1A. <u>Risk Factors</u>	48
Item 5. <u>Other Information</u>	49
Item 6. <u>Exhibits</u>	50
<u>SIGNATURES</u>	51

Table of Contents**PART I FINANCIAL INFORMATION****Item 1. Interim Consolidated Financial Statements (Unaudited)****MAGNACHIP SEMICONDUCTOR CORPORATION AND SUBSIDIARIES****CONSOLIDATED BALANCE SHEETS****(Unaudited; in thousands of US dollars, except share data)**

	September 30, 2015	December 31, 2014
Assets		
Current assets		
Cash and cash equivalents	\$ 68,510	\$ 102,434
Accounts receivable, net	57,885	72,957
Inventories, net	58,180	75,334
Other receivables	3,274	10,616
Prepaid expenses	10,957	7,560
Current deferred income tax assets	36	237
Hedge collateral	6,000	
Other current assets	8,265	6,898
Total current assets	213,107	276,036
Property, plant and equipment, net	189,362	223,766
Intangible assets, net	2,516	2,451
Long-term prepaid expenses	13,255	10,916
Deferred income tax assets	246	415
Other non-current assets	11,905	14,147
Total assets	\$ 430,391	\$ 527,731
Liabilities and Stockholders Equity		
Current liabilities		
Accounts payable	\$ 48,939	\$ 70,767
Other accounts payable	8,418	10,986
Accrued expenses	68,598	81,060
Other current liabilities	6,843	6,460
Total current liabilities	132,798	169,273
Long-term borrowings, net	224,125	224,035
Accrued severance benefits, net	133,955	139,289
Other non-current liabilities	12,362	13,636

Edgar Filing: MAGNACHIP SEMICONDUCTOR Corp - Form 10-Q

Total liabilities	503,240	546,233
Commitments and Contingencies (Note 16)		
Stockholders' equity		
Common stock, \$0.01 par value, 150,000,000 shares authorized, 41,147,307 shares issued and 34,568,542 outstanding at September 30, 2015 and 40,635,233 shares issued and 34,056,468 outstanding at December 31, 2014	411	406
Additional paid-in capital	124,218	118,419
Accumulated deficit	(119,064)	(11,343)
Treasury stock, 6,578,765 shares at September 30, 2015 and December 31, 2014	(90,918)	(90,918)
Accumulated other comprehensive income (loss)	12,504	(35,066)
Total stockholders' equity (deficit)	(72,849)	(18,502)
Total liabilities and stockholders' equity	\$ 430,391	\$ 527,731

The accompanying notes are an integral part of these consolidated financial statements.

Table of Contents**MAGNACHIP SEMICONDUCTOR CORPORATION AND SUBSIDIARIES****CONSOLIDATED STATEMENTS OF OPERATIONS****(Unaudited; in thousands of US dollars, except share data)**

	Three Months Ended		Nine Months Ended	
	September 30, 2015	September 30, 2014	September 30, 2015	September 30, 2014
Net sales	\$ 154,382	\$ 194,332	\$ 481,282	\$ 530,566
Cost of sales	119,683	151,702	376,320	412,202
Gross profit	34,699	42,630	104,962	118,364
Operating expenses				
Selling, general and administrative expenses	22,107	38,690	75,725	94,463
Research and development expenses	20,450	23,422	64,541	70,618
Total operating expenses	42,557	62,112	140,266	165,081
Operating loss	(7,858)	(19,482)	(35,304)	(46,717)
Interest expense	(4,075)	(4,197)	(12,187)	(12,581)
Foreign currency gain (loss), net	(44,139)	(23,508)	(59,611)	5,510
Other income, net	256	691	1,162	2,156
Loss before income taxes	(55,816)	(46,496)	(105,940)	(51,632)
Income tax expenses	1,250	311	1,781	1,770
Net loss	\$ (57,066)	\$ (46,807)	\$ (107,721)	\$ (53,402)
Loss per common share				
Basic	\$ (1.65)	\$ (1.37)	\$ (3.14)	\$ (1.57)
Diluted	\$ (1.65)	\$ (1.37)	\$ (3.14)	\$ (1.57)
Weighted average number of shares				
Basic	34,664,246	34,056,359	34,273,265	34,055,210
Diluted	34,664,246	34,056,359	34,273,265	34,055,210

The accompanying notes are an integral part of these consolidated financial statements.

Table of Contents**MAGNACHIP SEMICONDUCTOR CORPORATION AND SUBSIDIARIES****CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME****(Unaudited; in thousands of US dollars)**

	Three Months Ended		Nine Months Ended	
	September 30,	September 30,	September 30,	September 30,
	2015	2014	2015	2014
Net loss	\$ (57,066)	\$ (46,807)	\$ (107,721)	\$ (53,402)
Other comprehensive income (loss)				
Foreign currency translation adjustments	37,583	16,874	50,762	(2,462)
Derivative adjustments				
Fair valuation of derivatives	(2,869)	(3,319)	(4,286)	2,882
Reclassification adjustment for loss (gain) on derivatives included in net loss	1,579	(3,048)	1,094	(5,692)
Investment adjustments				
Unrealized gain on investments				1,201
Reclassification adjustment for gain on investments included in net income				(1,882)
Total other comprehensive income (loss)	36,293	10,507	47,570	(5,953)
Total comprehensive loss	\$ (20,773)	\$ (36,300)	\$ (60,151)	\$ (59,355)

The accompanying notes are an integral part of these consolidated financial statements.

Table of Contents

MAGNACHIP SEMICONDUCTOR CORPORATION AND SUBSIDIARIES
CONSOLIDATED STATEMENTS OF CHANGES IN STOCKHOLDERS' EQUITY

(Unaudited; in thousands of US dollars, except share data)

	Common Stock		Additional	Retained	Treasury	Accumulated	
	Shares	Amount	Paid-In	Earnings	Stock	Other	Total
			Capital	(Accumulated		Comprehensive	
				Deficit)		Income	
						(Loss)	
Nine Months Ended							
September 30, 2015							
Balance at January 1, 2015	34,056,468	\$ 406	\$ 118,419	\$ (11,343)	\$ (90,918)	\$ (35,066)	\$ (18,502)
Stock-based compensation			2,370				2,370
Exercise of stock options	512,074	5	3,429				3,434
Other comprehensive income, net						47,570	47,570
Net loss				(107,721)			(107,721)
Balance at September 30, 2015	34,568,542	\$ 411	\$ 124,218	\$ (119,064)	\$ (90,918)	\$ 12,504	\$ (72,849)
Nine Months Ended							
September 30, 2014							
Balance at January 1, 2014	34,048,366	\$ 406	\$ 116,222	\$ 105,889	\$ (90,918)	\$ (50,058)	\$ 81,541
Stock-based compensation			1,665				1,665
Exercise of stock options	6,795		48				48
Exercise of warrants	1,202		19				19
Other comprehensive loss, net						(5,953)	(5,953)
Net loss				(53,402)			(53,402)
Balance at September 30, 2014	34,056,363	\$ 406	\$ 117,954	\$ 52,487	\$ (90,918)	\$ (56,011)	\$ 23,918

The accompanying notes are an integral part of these consolidated financial statements.

Table of Contents**MAGNACHIP SEMICONDUCTOR CORPORATION AND SUBSIDIARIES****CONSOLIDATED STATEMENTS OF CASH FLOWS****(Unaudited; in thousands of US dollars)**

	Nine Months Ended	
	September 30,	September 30,
	2015	2014
Cash flows from operating activities		
Net loss	\$ (107,721)	\$ (53,402)
Adjustments to reconcile net loss to net cash used in operating activities		
Depreciation and amortization	20,066	22,846
Provision for severance benefits	14,173	14,775
Bad debt expenses (reversal of allowance)	(21)	3,755
Amortization of debt issuance costs and original issue discount	491	457
Loss (gain) on foreign currency, net	65,730	(4,077)
Gain on disposal of investments		(1,524)
Stock-based compensation	2,370	1,665
Other	(331)	951
Changes in operating assets and liabilities		
Accounts receivable	8,672	(206)
Inventories, net	11,302	(1,199)
Other receivables	7,115	353
Other current assets	669	4,835
Deferred tax assets	367	835
Accounts payable	(18,894)	(964)
Other accounts payable	(10,199)	(7,265)
Accrued expenses	(32,731)	12,678
Other current liabilities	(1,922)	(201)
Other non-current liabilities	190	65
Payment of severance benefits	(7,905)	(4,712)
Other	141	19
Net cash used in operating activities	(48,438)	(10,316)
Cash flows from investing activities		
Proceeds from settlement of hedge collateral	10,841	
Payment of hedge collateral	(17,182)	
Proceeds from disposal of investments		2,003
Proceeds from disposal of plant, property and equipment	1,698	
Purchase of plant, property and equipment	(4,250)	(15,613)
Payment for intellectual property registration	(550)	(778)
Collection of guarantee deposits	123	
Payment of guarantee deposits	(670)	(338)
Other	179	45

Edgar Filing: MAGNACHIP SEMICONDUCTOR Corp - Form 10-Q

Net cash used in investing activities	(9,811)	(14,681)
Cash flows from financing activities		
Proceeds from issuance of common stock	3,434	67
Net cash provided by financing activities	3,434	67
Effect of exchange rates on cash and cash equivalents	20,891	(3,466)
Net decrease in cash and cash equivalents	(33,924)	(28,396)
Cash and cash equivalents		
Beginning of the period	102,434	153,606
End of the period	\$ 68,510	\$ 125,210
Supplemental cash flow information		
Cash paid for interest	\$ 15,181	\$ 14,812
Cash paid for income taxes	\$ 438	\$ 743
Non-cash investing activities		
Property, plant and equipment additions in other accounts payable	\$ 196	\$ 396

The accompanying notes are an integral part of these consolidated financial statements.

Table of Contents

MagnaChip Semiconductor Corporation and Subsidiaries

Notes to Consolidated Financial Statements

(Unaudited; tabular dollars in thousands, except share data)

1. Business, Basis of Presentation and Significant Accounting Policies

Business

MagnaChip Semiconductor Corporation (together with its subsidiaries, the Company) is a Korea-based designer and manufacturer of analog and mixed-signal semiconductor products for consumer, computing, communication, industrial, automotive and Internet of Things (IoT) applications. The Company provides technology platforms for analog, mixed signal, power, high voltage, non-volatile memory and Radio Frequency (RF) applications. The Company's business is comprised of two operating segments: Foundry Services Group and Standard Products Group. The Company's Foundry Services Group provides specialty analog and mixed-signal foundry services mainly for fabless and Integrated Device Manufacturer (IDM) semiconductor companies that primarily serve the consumer, computing, communication, industrial, automotive and IoT applications. The Company's Standard Products Group is comprised of two business lines: Display Solutions and Power Solutions. The Company's Display Solutions products provide flat panel display solutions to major suppliers of large and small flat panel displays. The Company's Power Solutions products include discrete and integrated circuit solutions for power management in consumer, communication and industrial applications.

Basis of Presentation

The accompanying unaudited interim consolidated financial statements of the Company have been prepared in accordance with generally accepted accounting principles in the United States of America (US GAAP). These interim consolidated financial statements include normal recurring adjustments and the elimination of all intercompany accounts and transactions which are, in the opinion of management, necessary to provide a fair statement of the Company's financial condition and results of operations for the periods presented. These interim consolidated financial statements are presented in accordance with Accounting Standards Codification 270, *Interim Reporting* (ASC 270) and, accordingly, do not include all of the information and note disclosures required by US GAAP for complete financial statements. The results of operations for the three and nine months ended September 30, 2015 are not necessarily indicative of the results to be expected for a full year or for any other periods.

The December 31, 2014 balance sheet data was derived from the Company's audited financial statements, but does not include all disclosures required by US GAAP.

The segment disclosures reflect the Company's new operating segments. See Note 13, Geographic and Segment Information, for a more detailed discussion and explanation of the change.

Recent Accounting Pronouncements

In July 2015, the Financial Accounting Standard Board (FASB) issued Accounting Standards Update No. 2015-11, *Simplifying the Measurement of Inventory* (ASU 2015-11). Under this ASU, inventory will be measured at the lower of cost and net realizable value, and options that currently exist for market value will be eliminated. Net realizable value is defined as the estimated selling prices in the ordinary course of business, less reasonably predictable costs of completion, disposal, and transportation. No other changes were made to the current guidance on inventory

measurement. ASU 2015-11 is effective for interim and annual periods beginning after December 15, 2016, with early adoption permitted. The Company is currently evaluating the impact of the adoption of ASU 2015-11 on its consolidated financial statements.

In April 2015, the FASB issued Accounting Standards Update No. 2015-03, Interest Imputation of Interest (ASU 2015-03). ASU 2015-03 requires that debt issuance costs are presented in the balance sheet as a direct deduction from the carrying amount of debt liability, consistent with debt discounts or premiums. The recognition and measurement guidance for debt issuance costs would not be affected. ASU 2015-03 is effective for annual reporting periods beginning after December 15, 2015, including interim periods within that reporting period. As of September 30, 2015, the Company had \$3,919 thousand of unamortized debt issuance costs included in other non-current assets in the consolidated balance sheet, which will be reclassified as a deduction from the carrying amount of the related long-term borrowing upon adoption of ASU 2015-03.

Table of Contents**MagnaChip Semiconductor Corporation and Subsidiaries****Notes to Consolidated Financial Statements (Continued)****(Unaudited; tabular dollars in thousands, except share data)**

In August 2014, the FASB issued Accounting Standards Update No. 2014-15, Presentation of Financial Statements Going Concern (ASU 2014-15), which provides guidance on determining when and how to disclose going-concern uncertainties in the financial statements. ASU 2014-15 requires management to perform interim and annual assessments of an entity's ability to continue as a going concern within one year of the date the financial statements are issued. An entity will be required to provide certain disclosures if conditions of events raise substantial doubt about the entity's ability to continue as a going concern. ASU 2014-15 is effective for annual periods ending after December 15, 2016, and interim periods thereafter, with early adoption permitted. The Company is currently evaluating the impact of the adoption of ASU 2014-15 on its consolidated financial statements.

In May 2014, the FASB issued Accounting Standards Update No. 2014-09, Revenue from Contracts with Customers (ASU 2014-09). ASU 2014-09 supersedes the revenue recognition requirements in Revenue Recognition (Topic 605), and requires entities to recognize revenue when it transfers promised goods or services to customers in an amount that reflects the consideration to which the entity expects to be entitled to in exchange for those goods or services. ASU 2014-09 is effective for annual reporting periods beginning after December 15, 2016 (the Original Effective Date), including interim periods within that reporting period, and can be adopted either retrospectively to each prior period presented or as a cumulative-effect adjustment as of the date of adoption, with early application permitted as of the Original Effective Date. In August 2015, the FASB issued ASU 2015-14 Deferral of the Effective Date, which defers the required adoption date of ASU 2014-09 by one year. As a result of the deferred effective date, ASU 2014-09 will be effective for annual reporting periods beginning after December 15, 2017, including interim periods within that reporting period. Early adoption is permitted but not before the original effective date as of annual reporting periods beginning after December 15, 2016, including interim periods within that reporting period. The Company has not yet selected a transition method and is currently evaluating the impact of the adoption of ASU 2014-09 on its consolidated financial statements.

2. Sales of Accounts Receivable and Receivable Discount Program

The Company has entered into an agreement to sell selected trade accounts receivable to a financial institution from time to time since March 2012. After the sale, the Company does not retain any interest in the receivables and the applicable financial institution collects these accounts receivable directly from the customer. The proceeds from the sales of these accounts receivable totaled \$49,138 thousand and \$12,832 thousand for the nine months ended September 30, 2015 and 2014, respectively, and these sales resulted in pre-tax losses of \$88 thousand and \$39 thousand for the nine months ended September 30, 2015 and 2014, respectively, which are included in selling, general and administrative expenses in the consolidated statements of operations. Net proceeds of this accounts receivable sale program are recognized in the consolidated statements of cash flows as part of operating cash flows.

The Company uses receivable discount programs with certain customers. While these discount arrangements allow the Company to accelerate collection of customers' receivables, there can be no assurance that these programs will continue in the future.

3. Inventories

Inventories as of September 30, 2015 and December 31, 2014 consist of the following:

	September 30, 2015	December 31, 2014
Finished goods	\$ 23,745	\$ 40,404
Semi-finished goods and work-in-process	46,886	68,153
Raw materials	7,820	7,520
Materials in-transit and other	1,369	6,745
Less: inventory reserve	(21,640)	(47,488)
Inventories, net	\$ 58,180	\$ 75,334

Table of Contents**MagnaChip Semiconductor Corporation and Subsidiaries****Notes to Consolidated Financial Statements (Continued)****(Unaudited; tabular dollars in thousands, except share data)**

	Three Months Ended September 30, 2015	Nine Months Ended September 30, 2015	Three Months Ended September 30, 2014	Nine Months Ended September 30, 2014
Beginning balance	\$ (31,361)	\$ (47,488)	\$ (65,670)	\$ (72,400)
Change in reserve	3,863	(1,780)	389	(3,033)
Write off	4,050	25,010	8,008	20,746
Translation adjustments	1,808	2,618	2,125	(461)
Ending balance	\$ (21,640)	\$ (21,640)	\$ (55,148)	\$ (55,148)

Inventory reserve represents the Company's best estimate in value lost due to excessive inventory level, physical deterioration, obsolescence, changes in price levels, or other causes based on individual facts and circumstances. Inventory reserve relates to inventory items including finished goods, semi-finished goods and work-in-process. Write off of this reserve is recognized only when the related inventory has been disposed or scrapped.

4. Property, Plant and Equipment

Property, plant and equipment as of September 30, 2015 and December 31, 2014 comprise the following:

	September 30, 2015	December 31, 2014
Buildings and related structures	\$ 64,884	\$ 70,552
Machinery and equipment	249,700	269,031
Vehicles and others	23,580	24,812
	338,164	364,395
Less: accumulated depreciation	(163,235)	(157,341)
Land	14,433	16,712
Property, plant and equipment, net	\$ 189,362	\$ 223,766

Aggregate depreciation expenses totaled \$6,308 thousand and 7,372 thousand for the three months ended September 30, 2015 and 2014, respectively, and \$19,810 thousand and \$21,533 thousand for the nine months ended September 30, 2015 and 2014, respectively.

5. Intangible Assets

Intangible assets as of September 30, 2015 and December 31, 2014 are as follows:

	September 30, 2015	December 31, 2014
Technology	\$ 18,113	\$ 19,683
Customer relationships	26,013	28,269
Intellectual property assets	8,135	8,359
Less: accumulated amortization	(49,745)	(53,860)
Intangible assets, net	\$ 2,516	\$ 2,451

Aggregate amortization expenses for intangible assets totaled \$91 thousand and \$452 thousand for the three months ended September 30, 2015 and 2014, respectively, and \$256 thousand and \$1,313 thousand for the nine months ended September 30, 2015 and 2014, respectively.

Table of Contents**MagnaChip Semiconductor Corporation and Subsidiaries****Notes to Consolidated Financial Statements (Continued)****(Unaudited; tabular dollars in thousands, except share data)****6. Accrued Expenses**

Accrued expenses as of September 30, 2015 and December 31, 2014 are as follows:

	September 30, 2015	December 31, 2014
Payroll, benefits and related taxes, excluding severance benefits	\$ 19,992	\$ 18,654
Withholding tax levied on intercompany interest income	30,167	27,497
Interest on senior notes	3,104	7,040
Settlement obligations	668	8,976
Outside service fees	5,826	10,640
Others	8,841	8,253
Accrued expenses	\$ 68,598	\$ 81,060

Settlement obligations included in the table above relate to claims involving the Company's products that may have caused a failure in the customers' products. Although the Company does not agree with the claims, as its products met the customers' specifications, the Company considered a number of factors and decided not to dispute the claims but make certain in-kind payments as demanded by the customers. These settlement obligations are accrued when they are deemed probable and can be reasonably estimated. As of September 30, 2015, the settlement obligation relating to one of the claims was fully released under the term of the agreement with the customer.

7. Derivative Financial Instruments

The Company's Korean subsidiary from time to time has entered into zero cost collar contracts to hedge the risk of changes in the functional-currency-equivalent cash flows attributable to currency rate changes on U.S. dollar denominated revenues.

Details of derivative contracts as of September 30, 2015 are as follows:

Date of transaction	Type of derivative	Total notional amount	Month of settlement
September 30, 2015	Zero cost collar	\$ 30,000	January to March 2016
September 30, 2015	Zero cost collar	\$ 30,000	April to June 2016

The Company did not have any derivative contracts in effect as of December 31, 2014.

Edgar Filing: MAGNACHIP SEMICONDUCTOR Corp - Form 10-Q

The zero cost collar contracts qualify as cash flow hedges under ASC 815, *Derivatives and Hedging*, (ASC 815), since at both the inception of the contracts and on an ongoing basis, the hedging relationship was and is expected to be highly effective in achieving offsetting cash flows attributable to the hedged risk during the term of the contracts. The Company is utilizing the hypothetical derivative method to measure the effectiveness by comparing the changes in value of the actual derivative versus the change in fair value of the hypothetical derivative.

The fair values of the Company's outstanding zero cost collar contracts recorded as liabilities as of September 30, 2015 and December 31, 2014 are as follows:

Derivatives designated as hedging instruments:	September 30, 2015		December 31, 2014	
Liability Derivatives:				
Zero cost collars				
	Other current liabilities	\$ 636	\$	

Table of Contents**MagnaChip Semiconductor Corporation and Subsidiaries****Notes to Consolidated Financial Statements (Continued)****(Unaudited; tabular dollars in thousands, except share data)**

Offsetting of derivative liabilities as of September 30, 2015 is as follows:

As of September 30, 2015	Gross amounts of recognized liabilities	Gross amounts offset in the balance sheets	Net amounts of liabilities presented in the balance sheets	Gross amounts not offset in the balance sheets Cash Financial collateral instruments pledged	Net amount
Liability Derivatives:					
Zero cost collars	\$ 636	\$	\$ 636	\$	\$ 636

For derivative instruments that are designated and qualify as cash flow hedges, the effective portion of the gain or loss on the derivative is reported as a component of accumulated other comprehensive income (AOCI) and reclassified into earnings in the same period or periods during which the hedged transaction affects earnings. Gains and losses on the derivative, representing hedge ineffectiveness, are recognized in current earnings.

The following table summarizes the impact of derivative instruments on the consolidated statement of operations for the three months ended September 30, 2015 and 2014:

	Amount of Loss Recognized in AOCI on Derivatives (Effective Portion)		Location of Gain Reclassified from AOCI into Statement of Operations (Effective Portion)	Amount of Gain (Loss) Reclassified from AOCI into Statement of Operations (Effective Portion)		Location of Loss Recognized in Statement of Operations on Derivative (Ineffective Portion)	Amount of Loss Recognized in Statement of Operations on Derivatives (Ineffective Portion)	
	Three Months Ended September 30, 2015	2014		Three Months Ended September 30, 2015	2014		Three Months Ended September 30, 2015	2014
Derivatives in ASC 815 Cash Flow Hedging Relationships								
Zero cost collars	\$ (2,869)	\$ (3,319)	Net sales	\$ (1,579)	\$ 3,048	Other income, net	\$ (271)	\$ (9)
Total	\$ (2,869)	\$ (3,319)		\$ (1,579)	\$ 3,048		\$ (271)	\$ (9)

The following table summarizes the impact of derivative instruments on the consolidated statement of operations for the nine months ended September 30, 2015 and 2014:

Derivatives in ASC 815 Cash Flow Hedging Relationships	Amount of Gain (Loss) Recognized in AOCI on Derivatives (Effective Portion)		Location of Gain Reclassified from AOCI into Statement of Operations (Effective Portion)	Amount of Gain (Loss) Reclassified from AOCI into Statement of Operations (Effective Portion)		Location of Loss Recognized in Statement of Operations on Derivative (Ineffective Portion)	Amount of Loss Recognized in Statement of Operations on Derivatives (Ineffective Portion)	
	Nine Months Ended September 30,			Nine Months Ended September 30,			Nine Months Ended September 30,	
	2015	2014		2015	2014		2015	2014
Zero cost collars	\$ (4,286)	\$ 2,882	Net sales	\$ (1,094)	\$ 5,692	Other income, net	\$ (577)	\$ (61)
Total	\$ (4,286)	\$ 2,882		\$ (1,094)	\$ 5,692		\$ (577)	\$ (61)

As of September 30, 2015, the amount expected to be reclassified from accumulated other comprehensive income into loss within the next twelve months is \$2,707 thousand.

On September 18, 2015, the Company and the counterparty, Nomura Financial Investment (Korea) Co., Ltd. (NFIK), mutually agreed to terminate the zero cost collar contracts for the third and fourth quarters of the year ending December 31, 2015. In connection with this termination, the Company paid \$2,800 thousand for settlement to NFIK.

Table of Contents**MagnaChip Semiconductor Corporation and Subsidiaries****Notes to Consolidated Financial Statements (Continued)****(Unaudited; tabular dollars in thousands, except share data)**

The Company set aside \$6.0 million cash deposits to NFIK to the zero cost collar contracts outstanding as of September 30, 2015. The Company is required to deposit cash collateral with NFIK for any exposure in excess of \$0.5 million and no cash collateral was required as of September 30, 2015. The Company recorded the cash deposits of \$6.0 million as hedge collateral in the consolidated balance sheet as of September 30, 2015. These outstanding zero cost collar contracts are subject to termination if the sum of qualified and unrestricted cash and cash equivalents held by the Company is less than \$30 million on the last day of a fiscal quarter.

8. Fair Value Measurements

The Company's financial liabilities measured at fair value on a recurring basis as of September 30, 2015, and the basis for that measurement is as follows:

	Carrying Value	Fair Value Measurement	Quoted Prices in Active Markets for Identical Asset (Level 1)	Significant Other Observable Inputs (Level 2)	Significant Unobservable Inputs (Level 3)
Liabilities:					
Derivative liabilities (other current liabilities)	\$ 636	\$ 636	\$	\$ 636	\$

The Company did not have any assets measured at fair value on a recurring basis as of September 30, 2015 other than cash and cash equivalents, accounts receivable, other receivables, hedge collateral, accounts payable, and other accounts payable, fair value of which approximate carrying values due to the short-term nature of these instruments. The fair value of assets and liabilities whose carrying value approximates fair value is determined using Level 2 inputs, with the exception of cash (Level 1).

As of September 30, 2015, the total carrying value and estimated fair value of the Company's 6.625% Senior Notes due 2021 (the 2021 Notes), which are not measured at fair value on a recurring basis, were \$224,125 thousand and \$174,490 thousand, respectively. The decrease in the fair value of the 2021 Notes from December 31, 2014 to September 30, 2015 was related to the revision of the Company's credit rating in the second quarter of 2015. The estimated fair value is based on Level 2 inputs.

9. Long-Term Borrowings

Long-term borrowings as of September 30, 2015 and December 31, 2014 are as follows:

	September 30, 2015	December 31, 2014
6.625% senior notes due July 2021	\$ 225,000	\$ 225,000
Discount on senior notes	(875)	(965)
Long-term borrowings, net of unamortized discount	\$ 224,125	\$ 224,035

On July 18, 2013, the Company issued \$225,000,000 aggregate principal amount of the 2021 Notes at a price of 99.5%. Interest on the 2021 Notes accrues at a rate of 6.625% per annum, payable semi-annually on January 15 and July 15 of each year, beginning on January 15, 2014.

In connection with the issuance of the 2021 Notes, the Company capitalized certain costs and fees, which are being amortized using the effective interest method over its respective term, 2013 to 2021. Amortization costs, which were included in interest expense in the accompanying statements of operations, amounted to \$137 thousand and \$402 thousand for the three and nine months ended September 30, 2015, respectively. The remaining capitalized costs as of September 30, 2015, which were included in other non-current assets in the consolidated balance sheet, were \$3,919 thousand.

Table of Contents

MagnaChip Semiconductor Corporation and Subsidiaries

Notes to Consolidated Financial Statements (Continued)

(Unaudited; tabular dollars in thousands, except share data)

The Company can optionally redeem all or a part of the 2021 Notes according to the following schedule: (i) at any time prior to July 15, 2016, the Company may on any one or more occasions redeem up to 35% of the aggregate principal amount of 2021 Notes issued under that certain Indenture, dated as of July 18, 2013, by and between the Company and Wilmington Trust, National Association, as trustee (the Trustee), as supplemented by that certain First Supplemental Indenture, dated as of March 27, 2014 (collectively, the Indenture) at a redemption price equal to 106.625% of the principal amount of the 2021 Notes redeemed, plus accrued and unpaid interest and special interest, if any, to the date of redemption with the net proceeds of a qualified equity offering; (ii) at any time prior to July 15, 2017, the Company may on any one or more occasions redeem all or a part of the 2021 Notes at a redemption price equal to 100% of the principal amount of the notes redeemed, plus the applicable premium as of, and accrued and unpaid interest and special interest, if any, to the date of redemption; and (iii) on or after July 15, 2017, the Company may on any one or more occasions redeem all or a part of the 2021 Notes, at a redemption price equal to 103.313%, 101.656% and 100% of the principal amount of the notes redeemed in 2017, 2018 and 2019 and thereafter, respectively, plus accrued and unpaid interest and special interest, if any, on the notes redeemed, to the applicable date of redemption.

The Indenture contains covenants that limit ability of the Company and its restricted subsidiaries to: (i) declare or pay any dividend or make any payment or distribution on account of or purchase or redeem the Company's capital stock or equity interests of the restricted subsidiaries; (ii) make any principal payment on, or redeem or repurchase, prior to any scheduled repayment or maturity, any subordinated indebtedness; (iii) make certain investments; (iv) incur additional indebtedness and issue certain types of capital stock; (v) create or incur any lien (except for permitted liens) that secures obligations under any indebtedness; (vi) merge with or into or sell all or substantially all of the Company's assets to other companies; (vii) enter into certain types of transactions with affiliates; (viii) guarantee the payment of any indebtedness; (ix) enter into sale-leaseback transactions; (x) enter into agreements that would restrict the ability of the restricted subsidiaries to make distributions with respect to their equity to the Company or other restricted subsidiaries, to make loans to the Company or other restricted subsidiaries or to transfer assets to the Company or other restricted subsidiaries; and (xi) designate unrestricted subsidiaries.

These covenants are subject to a number of exceptions and qualifications. Certain of these restrictive covenants will terminate if the notes are rated investment grade at any time.

Table of Contents**MagnaChip Semiconductor Corporation and Subsidiaries****Notes to Consolidated Financial Statements (Continued)****(Unaudited; tabular dollars in thousands, except share data)****10. Accrued Severance Benefits**

The majority of accrued severance benefits is for employees in the Company's Korean subsidiary. Pursuant to the Employee Retirement Benefit Security Act of Korea, eligible employees and executive officers with one or more years of service are entitled to severance benefits upon the termination of their employment based on their length of service and rate of pay. As of September 30, 2015, 98% of employees of the Company were eligible for severance benefits.

Changes in accrued severance benefits are as follows:

	Three Months Ended September 30, 2015	Nine Months Ended September 30, 2015	Three Months Ended September 30, 2014	Nine Months Ended September 30, 2014
Beginning balance	\$ 144,800	\$ 140,405	\$ 146,923	\$ 135,356
Provisions	2,296	14,173	5,349	14,775
Severance payments	(3,674)	(7,905)	(1,222)	(4,712)
Translation adjustments	(8,466)	(11,717)	(5,144)	487
	134,956	134,956	145,906	145,906
Less: Cumulative contributions to the National Pension Fund	(310)	(310)	(372)	(372)
Group severance insurance plan	(691)	(691)	(795)	(795)
Accrued severance benefits, net	\$ 133,955	\$ 133,955	\$ 144,739	\$ 144,739

The severance benefits funded through the Company's National Pension Fund and group severance insurance plan will be used exclusively for payment of severance benefits to eligible employees. These amounts have been deducted from the accrued severance benefit balance.

The Company is liable to pay the following future benefits to its non-executive employees upon their normal retirement age:

	Severance benefit
Remainder of 2015	\$ 271
2016	956

2017	1,572
2018	2,690
2019	2,088
2020	2,510
2021 - 2025	27,838

The above amounts were determined based on the non-executive employees' current salary rates and the number of service years that will be accumulated upon their retirement dates. These amounts do not include amounts that might be paid to non-executive employees that will cease working with the Company before their normal retirement ages.

11. Foreign Currency Gain (Loss), Net

Net foreign currency gain or loss includes non-cash translation gain or loss associated with intercompany balances. A substantial portion of the Company's net foreign currency gain or loss is non-cash translation gain or loss associated with intercompany long-term loans to the Company's Korean subsidiary. The loans are denominated in U.S. dollars and are affected by changes in the exchange rate between the Korean won and the U.S. dollar. As of September 30, 2015, the outstanding intercompany loan balance including accrued interests between the Korean subsidiary and the Dutch subsidiary was \$758 million. The Korean won to U.S. dollar exchange rates were 1,194.5:1 and 1,099.2:1 using the first base rate as of September 30, 2015 and December 31, 2014, respectively, as quoted by the Korea Exchange Bank.

Table of Contents

MagnaChip Semiconductor Corporation and Subsidiaries

Notes to Consolidated Financial Statements (Continued)

(Unaudited; tabular dollars in thousands, except share data)

12. Income Taxes

The Company files income tax returns in the U.S., Korea, Japan, Taiwan and various other jurisdictions.

The Company's Korean subsidiary is the principal operating entity within the consolidated Company. For the three and nine months ended September 30, 2015 and 2014, no income tax expense or benefit for the Korean subsidiary was recorded due to net loss, net operating loss carry-forwards available to offset taxable income and full allowance for deferred tax assets.

Income tax expense recorded for the three months ended September 30, 2015 and 2014 was \$1,250 thousand and \$311 thousand, respectively, primarily attributable to interest on intercompany balances, which was offset in part by the benefits from net operating loss carry-back at the parent company and a domestic subsidiary for the three months ended September 30, 2014.

Income tax expense recorded for the nine months ended September 30, 2015 and 2014 was \$1,781 thousand and \$1,770 thousand, respectively, primarily attributable to interest on intercompany balances, which was offset in part by the benefits from the lapse of statute of limitations on unrecognized tax benefits for the nine months ended September 30, 2015 and benefits from net operating loss carry-back at the parent company and a domestic subsidiary for the nine months ended September 30, 2014.

13. Geographic and Segment Information

The Company had previously reported its results of operations under one operating segment. During the second quarter of 2015, organizational changes were made to (i) realign the Company's businesses and organizational structure and (ii) streamline and consolidate certain business processes to achieve greater operating efficiencies. In furtherance of these objectives, the Company combined its business lines of Display Solutions and Power Solutions into a new segment called Standard Products Group. Beginning in the second quarter of 2015, the Company reports its financial results in two operating segments: Semiconductor Manufacturing Services and Standard Products Group. The Company's chief operating decision maker is its Chief Executive Officer who allocates resources and assesses performance of the business and other activities based on gross profit. The two newly established operating segments will be managed prospectively and all prior period amounts related to the segment change have been retrospectively reclassified to conform to the new presentation.

During the third quarter of 2015, the Company changed the name of its Semiconductor Manufacturing Services segment to Foundry Services Group. The Company believes that this new name provides greater clarity on the identity of this segment. There is no change to the composition of this reportable segment from what the Company previously reported for the Semiconductor Manufacturing Service segment.

The following sets forth information relating to the operating segments:

	Three Months Ended		Nine Months Ended	
	September 30,	September 30,	September 30,	September 30,
	2015	2014	2015	2014
Net Sales				
Foundry Services Group	\$ 71,471	\$ 99,333	\$ 224,953	\$ 281,600
Standard Products Group				
Display Solutions	48,314	58,700	153,585	144,406
Power Solutions	34,406	36,088	102,238	104,138
Total Standard Products Group	82,720	94,788	255,823	248,544
All other	191	211	506	422
Total net sales	\$ 154,382	\$ 194,332	\$ 481,282	\$ 530,566

Table of Contents**MagnaChip Semiconductor Corporation and Subsidiaries****Notes to Consolidated Financial Statements (Continued)****(Unaudited; tabular dollars in thousands, except share data)**

	Three Months Ended		Nine Months Ended	
	September 30,	September 30,	September 30,	September 30,
	2015	2014	2015	2014
Gross Profit				
Foundry Services Group	\$ 18,681	\$ 19,386	\$ 51,241	\$ 60,109
Standard Products Group	15,827	23,033	53,216	57,833
All other	191	211	505	422
Total gross profit	\$ 34,699	\$ 42,630	\$ 104,962	\$ 118,364

The following is a summary of net sales by region, based on the location of the customer:

	Three Months Ended	
	September 30,	September 30,
	2015	2014
Korea	\$ 56,097	\$ 84,763
Asia Pacific (other than Korea)	84,236	80,123
U.S.A.	6,096	25,079
Europe	7,407	3,829
Others	546	538
Total	\$ 154,382	\$ 194,332

	Nine Months Ended	
	September 30,	September 30,
	2015	2014
Korea	\$ 180,322	\$ 219,096
Asia Pacific (other than Korea)	238,995	224,681
U.S.A.	45,776	69,428
Europe	14,768	16,323
Others	1,421	1,038
Total	\$ 481,282	\$ 530,566

Net sales from the Company's top ten largest customers accounted for 61% and 66% for the three months ended September 30, 2015 and 2014, respectively, and 64% and 60% for the nine months ended September 30, 2015 and

2014, respectively.

For the three months ended September 30, 2015, the Company had two customers that represented 14.7% and 10.1% of its net sales, respectively, and for the nine months ended September 30, 2015, the Company had two customers that represented 15.0% and 10.9% of its net sales, respectively.

For the three months ended September 30, 2014, the Company had three customers which represented 13.9%, 10.7% and 10.2% of the Company's net sales, respectively, and for the nine months ended September 30, 2014, the Company had one customer which represented 11.2% of its net sales.

96% of the Company's property, plant and equipment are located in Korea as of September 30, 2015.

Table of Contents**MagnaChip Semiconductor Corporation and Subsidiaries****Notes to Consolidated Financial Statements (Continued)****(Unaudited; tabular dollars in thousands, except share data)****14. Accumulated Other Comprehensive Income (Loss)**

Accumulated other comprehensive income (loss) consists of the following as of September 30, 2015 and December 31, 2014, respectively:

	September 30, 2015	December 31, 2014
Foreign currency translation adjustments	\$ 15,211	\$ (35,551)
Derivative adjustments	(2,707)	485
Total	\$ 12,504	\$ (35,066)

Changes in accumulated other comprehensive income (loss) for the three months ended September 30, 2015 and 2014 are as follows:

Three Months Ended September 30, 2015	Foreign currency translation adjustments	Derivative adjustments	Unrealized gain on investments	Total
Beginning balance	\$ (22,372)	\$ (1,417)	\$	\$ (23,789)
Other comprehensive income (loss) before reclassifications	37,583	(2,869)		34,714
Amounts reclassified from accumulated other comprehensive income		1,579		1,579
Net current-period other comprehensive income (loss)	37,583	(1,290)		36,293
Ending balance	\$ 15,211	\$ (2,707)	\$	\$ 12,504

Three Months Ended September 30, 2014	Foreign currency translation	Derivative adjustments	Unrealized gain on	Total
--	---	-----------------------------------	-----------------------------------	--------------

Edgar Filing: MAGNACHIP SEMICONDUCTOR Corp - Form 10-Q

	adjustments		investments	
Beginning balance	\$ (76,662)	\$ 10,144	\$	\$ (66,518)
Other comprehensive income (loss) before reclassifications	16,874	(3,319)		13,555
Amounts reclassified from accumulated other comprehensive income		(3,048)		(3,048)
Net current-period other comprehensive income (loss)	16,874	(6,367)		10,507
Ending balance	\$ (59,788)	\$ 3,777	\$	\$ (56,011)

Table of Contents**MagnaChip Semiconductor Corporation and Subsidiaries****Notes to Consolidated Financial Statements (Continued)****(Unaudited; tabular dollars in thousands, except share data)**

Changes in accumulated other comprehensive income (loss) for the nine months ended September 30, 2015 and 2014 are as follows:

Nine Months Ended September 30, 2015	Foreign currency translation adjustments	Derivative adjustments	Unrealized gain on investments	Total
Beginning balance	\$ (35,551)	\$ 485	\$	\$ (35,066)
Other comprehensive income (loss) before reclassifications	50,762	(4,286)		46,476
Amounts reclassified from accumulated other comprehensive income		1,094		1,094
Net current-period other comprehensive income (loss)	50,762	(3,192)		47,570
Ending balance	\$ 15,211	\$ (2,707)	\$	\$ 12,504

Nine Months Ended September 30, 2014	Foreign currency translation adjustments	Derivative adjustments	Unrealized gain on investments	Total
Beginning balance	\$ (57,326)	\$ 6,587	\$ 681	\$ (50,058)
Other comprehensive income (loss) before reclassifications	(2,462)	2,882	1,201	1,621
Amounts reclassified from accumulated other comprehensive income		(5,692)	(1,882)	(7,574)
Net current-period other comprehensive loss	(2,462)	(2,810)	(681)	(5,953)
Ending balance	\$ (59,788)	\$ 3,777	\$	\$ (56,011)

Table of Contents**MagnaChip Semiconductor Corporation and Subsidiaries****Notes to Consolidated Financial Statements (Continued)****(Unaudited; tabular dollars in thousands, except share data)****15. Loss per Share**

The following table illustrates the computation of basic and diluted loss per common share:

	Three Months Ended	
	September 30,	September 30,
	2015	2014
Net loss	\$ (57,066)	\$ (46,807)
Weighted average common stock outstanding		
Basic	34,664,246	34,056,359
Diluted	34,664,246	34,056,359
Loss per share		
Basic	\$ (1.65)	\$ (1.37)
Diluted	\$ (1.65)	\$ (1.37)

	Nine Months Ended	
	September 30,	September 30,
	2015	2014
Net loss	\$ (107,721)	\$ (53,402)
Weighted average common stock outstanding		
Basic	34,273,265	34,055,210
Diluted	34,273,265	34,055,210
Loss per share		
Basic	\$ (3.14)	\$ (1.57)
Diluted	\$ (3.14)	\$ (1.57)

The following outstanding instruments were excluded from the computation of diluted loss per share, as they have an anti-dilutive effect on the calculation:

	Three Months Ended		Nine Months Ended	
	September 30,	September 30,	September 30,	September 30,
	2015	2014	2015	2014
Options	3,257,028	3,178,645	3,257,028	3,178,645
Warrants		1,425,129		1,425,129
Restricted Stock Units	135,370		135,370	

Table of Contents**MagnaChip Semiconductor Corporation and Subsidiaries****Notes to Consolidated Financial Statements (Continued)****(Unaudited; tabular dollars in thousands, except share data)*****Rights Plan***

On March 5, 2015, the Board of Directors of the Company, authorized and declared a dividend of one preferred stock purchase right (a Right and collectively, the Rights) for each share of the Company's common stock, par value \$0.01 per share, outstanding at the close of business on March 16, 2015. Each Right, once exercisable, will entitle the registered holder to purchase from the Company one one-thousandth of a share of Series A Junior Participating Preferred Stock, par value \$0.01 per share, at a purchase price of \$24, subject to adjustment (the Purchase Price). The Rights are not presently exercisable and remain attached to the shares of common stock unless and until the occurrence of the earlier of the following (the Distribution Date): (i) the tenth day after the public announcement or disclosure by the Company or any person or group of affiliated or associated persons that any person or group of affiliated or associated persons has become an Acquiring Person by obtaining beneficial ownership of 10% (or 20% in the case of a passive institutional investor, which is defined generally as any person who has reported beneficial ownership of shares of common stock on Schedule 13G under the Securities Exchange Act of 1934 (the Exchange Act)) or more of the Company's outstanding common stock, subject to certain exceptions; or (ii) the tenth business day (or such later date as the Company's Board of Directors may designate before a person or group of affiliated or associated persons becomes an Acquiring Person) after the commencement of, or first public announcement of the intent of any person to commence, a tender or exchange offer by any person or group of affiliated or associated persons, which would, if consummated, result in such person or group becoming an Acquiring Person. The Board of Directors may redeem all of the Rights for \$0.001 per Right at any time before any person or group of affiliated or associated persons becomes an Acquiring Person. In addition, at any time on or after any person or group of affiliated or associated persons becomes an Acquiring Person (but before any person or group of affiliated or associated persons becomes the owner of 50% or more of the Company's outstanding common stock), the Board of Directors may exchange all or part of the Rights (other than the Rights beneficially owned by the Acquiring Person and certain affiliated persons) for shares of common stock at an exchange ratio of one share of common stock per Right. The Rights will expire at the close of business on March 5, 2016, unless redeemed or exchanged prior to that time.

If any person or group of affiliated or associated persons becomes an Acquiring Person, then, after the Distribution Date, each Right (other than Rights beneficially owned by the Acquiring Person and certain affiliated persons or transferees thereof) will entitle the holder to purchase, for the Purchase Price, a number of shares of common stock having a market value of twice the Purchase Price. Alternatively, if, after any person or group of affiliated or associated persons becomes an Acquiring Person, (i) the Company is involved in a merger or other business combination in which the Company is not the surviving corporation or its common stock is changed into or exchanged for other securities or assets; or (ii) the Company or one or more of its subsidiaries sells or otherwise transfers assets or earning power aggregating more than 50% of the assets or earning power of the Company and its subsidiaries, taken as a whole, then each Right will entitle the holder to purchase, for the Purchase Price, a number of shares of common stock of the other party to such business combination or sale (or in certain circumstances, an affiliate) having a market value of twice the Purchase Price.

16. Commitments and Contingencies

Securities Class Action Complaints

On March 12, 2014, a purported class action was filed against the Company and certain of the Company's now-former officers. On April 21, 2015, a related purported class action lawsuit was filed against the Company, certain of the Company's current directors and former and now-former officers, a shareholder of the Company, and certain financial firms that acted as underwriters of the Company's public stock offerings. On June 15, 2015, these two class action lawsuits were consolidated. On June 26, 2015, an amended complaint was filed in the consolidated action, against the Company, certain of the Company's current directors and former officers, a shareholder of the Company, and certain financial firms that acted as underwriters of the Company's public stock offerings on behalf of a putative class consisting of all persons other than the defendants who purchased or acquired the Company's securities between February 1, 2012 and February 12, 2015 and a putative subclass consisting of all purchasers of the Company's common stock pursuant to or traceable to a shelf registration statement and prospectus issued in connection with the Company's February 6, 2013 public stock offering. The consolidated amended complaint asserts claims on behalf of the putative class for (i) alleged violations of Section 10(b) of the Exchange Act and Rule 10b-5 promulgated thereunder by the Company and certain of the Company's current directors and former officers, (ii) alleged violations of Section 20(a) of the Exchange Act by certain of the Company's current directors and former officers, and (iii) alleged violations of Sections 20(a) and 20(A) of the Exchange Act by a shareholder. The consolidated amended complaint also asserts claims on behalf of the subclass for (i) alleged violations of Section 11 of the Securities Act of 1933 (the "Securities Act") by the Company, certain of the Company's current directors and former officers, and certain financial firms that acted as underwriters of the Company's public stock offerings, (ii) alleged violations of Section 12 of the Securities Act by

Table of Contents**MagnaChip Semiconductor Corporation and Subsidiaries****Notes to Consolidated Financial Statements (Continued)****(Unaudited; tabular dollars in thousands, except share data)**

the Company, certain of the Company's current directors and former officers, a shareholder of the Company, and certain financial firms that acted as underwriters of the Company's public stock offerings, (iii) alleged violations of Section 15 of the Securities Act by the Company, certain of the Company's former officers, and a shareholder of the Company. On July 27, 2015, the Company and certain defendants filed motions to dismiss the consolidated action, *Thomas et al., v. MagnaChip Semiconductor Corp., et al.*, No. 3:14-cv-1160, which is pending in the Northern District of California. The Company's motions to dismiss are fully briefed and the court has scheduled oral argument on the motions for December 1, 2015. At this time, the Company is unable to estimate any reasonably possible loss, or range of reasonably possible losses, with respect to the matters described above.

SEC Enforcement Staff Review

In March 2014, the Company voluntarily reported to the SEC that the Company's Audit Committee (the Audit Committee) had determined that the Company incorrectly recognized revenue on certain transactions and as a result would restate its financial statements, and that the Audit Committee had commenced the Independent Investigation. Over the course of 2014 and the first two quarters of 2015, the Company voluntarily produced documents to the SEC regarding the various accounting issues identified during the Independent Investigation, and whether the Company's hiring of an accountant from the Company's independent registered public accounting firm impacted that accounting firm's independence. On July 22, 2014, the Staff of the SEC's Division of Enforcement obtained a Formal Order of Investigation. On March 12, 2015, the SEC issued a subpoena for documents to the Company in connection with its investigation. The Company will continue to cooperate with the SEC in this investigation. At this time, the Company is unable to estimate any reasonably possible loss, or range of reasonably possible losses, with respect to the matters described above.

Shareholder Derivative Complaints

A shareholder derivative action, styled *Hemmingson et al. v. Elkins et al.*, Case No. 1-15-cv-278614, was filed in the Superior Court of the State of California in and for Santa Clara County on March 25, 2015, naming as defendants certain of the Company's current directors and former and now-former officers, as well as a shareholder of the Company, and naming the Company as a nominal defendant. The complaint in this action asserts claims for (i) alleged breaches of fiduciary duty by certain of the Company's current directors and former and now-former officers for purportedly knowingly failing to maintain adequate internal controls over its accounting and reporting functions and disseminating to stockholders certain alleged materially false and misleading statements, (ii) alleged breaches of fiduciary duty by certain of the Company's current directors and a current shareholder of the Company for purported insider trading, and (iii) alleged unjust enrichment by a shareholder of the Company for purported insider trading. On May 13, 2015, the court so ordered a stipulation entered into by certain of the parties, agreeing to stay the litigation until *Thomas et al., v. MagnaChip Semiconductor Corp., et al.*, No. 3:14-cv-1160 and *Okla. Police Pension & Retirement Sys. v. MagnaChip Semiconductor Corp., et al.*, No. 3:15-cv-01797 are resolved, unless the stay is lifted earlier. At this time, the Company is unable to estimate any reasonably possible loss, or range of reasonably possible losses, with respect to the matters described above.

On June 1, 2015, a shareholder derivative action as styled as *Bushansky v. Norby, et al.*, No. 1-15-cv-281289, was filed in the Superior Court of the State of California, Santa Clara County. The complaint names as defendants certain of the Company's current directors and former officers, and a shareholder of the Company, with the Company being named as a nominal defendant. The complaint asserts claims for (i) alleged breaches of fiduciary duties by certain of the Company's current directors and former officers for knowingly failing to maintain adequate internal controls over the Company's accounting and reporting functions and disseminating to shareholders certain alleged materially false and misleading statements; and (ii) alleged aiding and abetting of such breaches of fiduciary duties by all defendants. On August 31, 2015, the court so ordered a stipulation entered into by certain of the parties, agreeing to stay the litigation pending resolution of the motions to dismiss filed in *Thomas et al., v. MagnaChip Semiconductor Corp., et al.*, No. 3:14-CV-1160, unless the stay is lifted earlier. At this time, the Company is unable to estimate any reasonably possible loss, or range of reasonably possible losses, with respect to the matters described above.

In addition, by letter dated May 28, 2015, a purported shareholder demanded to inspect certain of the Company's books and records, pursuant to Section 220 of the General Corporation Law of the State of Delaware (8 Del. C. § 220). The demand's stated purpose is to investigate alleged breaches of fiduciary duty by certain of the Company's current and former directors, officers, and senior management and otherwise evaluate whether to initiate a derivative action on the Company's behalf. At this time, the Company is unable to estimate any reasonably possible loss, or range of reasonably possible losses, with respect to the matters described above.

Table of Contents

FORWARD LOOKING STATEMENTS

The following Management's Discussion and Analysis of Financial Condition and Results of Operations contains forward-looking statements within the meaning of Section 21E of the Securities Exchange Act of 1934, as amended, and Section 27A of the Securities Act of 1933, as amended, that involve risks and uncertainties. Forward-looking statements give our current expectations and projections relating to our financial condition, results of operations, plans, objectives, future performance and business. You can identify these statements by the fact that they do not relate strictly to historical or current facts. These statements may include words such as anticipate, estimate, expect, project, intend, plan, believe and other words and terms of similar meaning in connection with any discussion of the timing or nature of future operating or financial performance or other events. All statements other than statements of historical facts included in this report that address activities, events or developments that we expect, believe or anticipate will or may occur in the future are forward-looking statements.

These forward-looking statements are largely based on our expectations and beliefs concerning future events, which reflect estimates and assumptions made by our management. These estimates and assumptions reflect our best judgment based on currently known market conditions and other factors relating to our operations and business environment, all of which are difficult to predict and many of which are beyond our control. Although we believe our estimates and assumptions to be reasonable, they are inherently uncertain and involve a number of risks and uncertainties that are beyond our control. In addition, management's assumptions about future events may prove to be inaccurate. Management cautions all readers that the forward-looking statements contained in this report are not guarantees of future performance, and we cannot assure any reader that those statements will be realized or the forward-looking events and circumstances will occur. Actual results may differ materially from those anticipated or implied in the forward-looking statements due to the factors listed in this section, in Part I: Item 1A. Risk Factors herein and in Part I: Item 1A. Risk Factors in our annual report on Form 10-K for the fiscal year ended December 31, 2014.

All forward-looking statements speak only as of the date of this report. We do not intend to publicly update or revise any forward-looking statements as a result of new information or future events or otherwise, except as required by law. These cautionary statements qualify all forward-looking statements attributable to us or persons acting on our behalf.

Statements made in this Quarterly Report on Form 10-Q (this Report), unless the context otherwise requires, that include the use of the terms we, us, our and MagnaChip refer to MagnaChip Semiconductor Corporation and its consolidated subsidiaries. The term Korea refers to the Republic of Korea or South Korea.

Table of Contents

Item 2. Management's Discussion and Analysis of Financial Condition and Results of Operations

The following discussion and analysis should be read in conjunction with the unaudited consolidated financial statements and the related notes included elsewhere in this Report.

Overview

We are a Korea-based designer and manufacturer of analog and mixed-signal semiconductor products for consumer, computing, communication, industrial, automotive and IoT applications. We provide technology platforms for analog, mixed-signal, power, high voltage, non-volatile memory, and RF applications. We have a proven record with a 30-year operating history, large portfolio of 2,563 registered novel patents and 158 pending novel patent applications and extensive engineering and manufacturing process expertise.

We had previously reported our results of operations under one operating segment. During the second quarter of 2015, organizational changes were made to (i) realign our businesses and organizational structure and (ii) streamline and consolidate certain business processes to achieve greater operating efficiencies. In furtherance of these objectives, we combined our business lines of Display Solutions and Power Solutions into a new segment called Standard Products Group. Beginning in the second quarter of 2015, we report our financial results in two operating segments: Semiconductor Manufacturing Services and Standard Products Group. All prior period amounts related to the segment change have been retrospectively reclassified to conform to the new presentation.

Beginning in the third quarter of 2015, we changed the name of our Semiconductor Manufacturing Services segment to Foundry Services Group. We believe that this new name provides greater clarity on the identity of this segment. There is no change to the composition of this reportable segment from what we previously reported for the Semiconductor Manufacturing Services segment.

Our Foundry Services Group provides specialty analog and mixed-signal foundry services mainly for fabless and IDM semiconductor companies that primarily serve consumer, computing, communication, industrial, automotive and IoT applications. Our Standard Products Group includes our Display Solutions and Power Solutions business lines. Our Display Solutions products provide flat panel display solutions to major suppliers of large and small flat panel displays and include our sensor products for mobile applications and industrial applications. Our Power Solutions products include discrete and integrated circuit solutions for power management in consumer, computing, communication and industrial applications.

Our wide variety of analog and mixed-signal semiconductor products and manufacturing services combined with our mature technology platform allow us to address multiple high-growth end markets and to rapidly develop and introduce new products and services in response to market demands. Our design center and substantial manufacturing operations in Korea place us at the core of the global electronics device supply chain. We believe this enables us to quickly and efficiently respond to our customers' needs and allows us to better serve and capture additional demand from existing and new customers.

To maintain and increase our profitability, we must accurately forecast trends in demand for electronics devices that incorporate semiconductor products we produce. We must understand our customers' needs as well as the likely end market trends and demand in the markets they serve. We must balance the likely manufacturing utilization demand of our product businesses and foundry business to optimize our capacity utilization. We must also invest in relevant research and development activities and manufacturing capacity and purchase necessary materials on a timely basis to meet our customers' demand while maintaining our target margins and cash flow.

The semiconductor markets in which we participate are highly competitive. The prices of our products tend to decrease regularly over their useful lives, and such price decreases can be significant as new generations of products are introduced by us or our competitors. We strive to offset the impact of declining selling prices for existing products through cost reductions and the introduction of new products that command selling prices above the average selling price of our existing products. In addition, we seek to manage our inventories and manufacturing capacity so as to mitigate the risk of losses from product obsolescence.

Demand for our products and services is driven by overall demand for consumer, computing, communication, industrial, automotive and IoT products and can be adversely affected by periods of weak consumer and enterprise spending or by market share losses by our customers. In order to mitigate the impact of market volatility on our business, we are diversifying our portfolio of products, customers, and target applications. We also expect that new competitors will emerge in these markets that may place increased pressure on the pricing for our products and services. While we believe we are well positioned competitively to compete in these markets and against these new competitors as a result of our long operating history, existing manufacturing capacity and our Korea-based operations, if we are not effective in competing in these markets our operating results may be adversely affected.

Within our Foundry Services Group, net sales are driven by customers' decisions on which manufacturing services provider to use for a particular product. Most of our Foundry Services Group customers are fabless, while some are IDM customers. A customer

Table of Contents

will often have more than one supplier of manufacturing services. In any given period, our net sales depend heavily upon the end-market demand for the goods in which the products we manufacture for customers are used, the inventory levels maintained by our customers and in some cases, allocation of demand for manufacturing services among selected qualified suppliers.

Within our Standard Products Group, net sales are driven by design wins in which we are selected by an electronics original equipment manufacturer (OEM) or other potential customer to supply its demand for a particular product. A customer will often have more than one supplier designed in to multi-source components for a particular product line. Once we have design wins and the products enter into mass production, we often specify the pricing of a particular product for a set period of time, with periodic discussions and renegotiations of pricing with our customers. In any given period, our net sales depend heavily upon the end-market demand for the goods in which our products are used, the inventory levels maintained by our customers and in some cases, allocation of demand for components for a particular product among selected qualified suppliers.

In contrast to fabless semiconductor companies, our internal manufacturing capacity provides us with greater control over manufacturing costs and the ability to implement process and production improvements which can favorably impact gross profit margins. Our internal manufacturing capacity also allows for better control over delivery schedules, improved consistency over product quality and reliability and improved ability to protect intellectual property from misappropriation. However, having internal manufacturing capacity exposes us to the risk of under-utilization of manufacturing capacity that results in lower gross profit margins, particularly during downturns in the semiconductor industry.

Our products and services require investments in capital equipment. Analog and mixed-signal manufacturing facilities and processes are typically distinguished by the design and process implementation expertise rather than the use of the most advanced equipment. These processes also tend to migrate more slowly to smaller geometries due to technological barriers and increased costs. For example, some of our products use high-voltage technology that requires larger geometries and that may not migrate to smaller geometries for several years, if at all. Additionally, the performance of many of our products is not necessarily dependent on geometry. As a result, our manufacturing base and strategy do not require substantial investment in leading edge process equipment, allowing us to utilize our facilities and equipment over an extended period of time with moderate required capital investments. Generally, incremental capacity expansions in our business of the market result in more moderate industry capacity expansion as compared to leading edge processes. As a result, this market, and we, specifically, are less likely to experience significant industry overcapacity, which can cause product prices to decline significantly. In general, we seek to invest in manufacturing capacity that can be used for multiple high-value applications over an extended period of time. We believe this capital investment strategy enables us to optimize our capital investments and facilitates deeper and more diversified product and service offerings.

Our success going forward will depend upon our ability to adapt to future challenges such as the emergence of new competitors for our products and services or the consolidation of current competitors. Additionally, we must innovate to remain ahead of, or at least rapidly adapt to, technological breakthroughs that may lead to a significant change in the technology necessary to deliver our products and services. We believe that our established relationships and close collaboration with leading customers enhance our awareness of new product opportunities, market and technology trends and improve our ability to adapt and grow successfully. In our Foundry Services Group, we strive to maintain competitiveness by offering high-value added processes, high-flexibility and excellent service by tailoring existing standard processes to meet customers' design needs and porting customers' own process technologies into our fabrication facilities.

Recent Developments

In December 2014, we announced that our Board of Directors had adopted a plan to close our six-inch fabrication facility in Cheongju, South Korea (the 6-inch fab). While the 6-inch fab closure was initially expected to be substantially completed by the end of 2015, we now expect that the closure will be substantially completed in the first quarter of 2016, and that the aggregate costs associated with customer transition, equipment transfer, clean-up and other costs are expected to range between \$3.0 million and \$4.0 million.

Due to significantly lower capacity utilization rates in the recent months and inventory control measures we have implemented to better manage our working capital, we expect our total gross profit margin for the next quarter to be substantially lower than historical levels.

Restatement

In January 2014, our Audit Committee commenced an internal investigation that resulted in the restatement of certain financial statements for prior periods (the Restatement). As a result of the Restatement, we have incurred substantial external accounting, legal and other related costs associated with the Restatement and certain litigation and other regulatory investigations and actions related thereto. We incurred Restatement related costs of \$15.7 million for the nine months ended September 30, 2015, compared to \$28.8 million in the nine months ended September 30, 2014. We expect to continue to incur substantial Restatement related costs for the remainder of 2015 related to ongoing litigation and regulatory investigations, which could have a material adverse effect on our operating results and liquidity for the foreseeable future.

Table of Contents***Segments***

We had previously reported our results of operations under one operating segment. During the second quarter of 2015, organizational changes were made to (i) realign our businesses and organizational structure and (ii) streamline and consolidate certain business processes to achieve greater operating efficiencies. Accordingly, we combined our business lines of Display Solutions and Power Solutions into a new segment called Standard Products Group. Beginning in the second quarter of 2015, we report our financial results in two operating segments: Semiconductor Manufacturing Services and Standard Products Group. We have identified these segments based on how we allocate resources and assess our performance.

During the third quarter of 2015, we changed the name of our Semiconductor Manufacturing Services segment to Foundry Services Group. We believe that this new name provides greater clarity on the identity of this segment. There is no change to the composition of this reportable segment from what we previously reported for the Semiconductor Manufacturing Services segment.

Foundry Services Group: Our Foundry Services Group provides specialty analog and mixed-signal foundry services to fabless semiconductor companies and IDMs that serve consumer, computing, communication, industrial, automotive and IoT applications. We manufacture wafers based on our customers' product designs. We do not market these products directly to end customers but rather supply manufactured wafers and products to our customers to market to their end customers. We offer approximately 480 process flows to our foundry services customers. We also often partner with key customers to jointly develop or customize specialized processes that enable our customers to improve their products and allow us to develop unique manufacturing expertise. Our foundry services are targeted at customers who require differentiated, specialty analog and mixed-signal process technologies such as high voltage complementary metal-oxide-semiconductor (CMOS), embedded memory or bipolar-CMOS-DMOS (BCD). These customers typically serve the consumer, computing, communication, industrial, automotive and IoT applications. Our Foundry Services Group business represented 46.7% and 53.1% of our net sales for the nine months ended September 30, 2015 and September 30, 2014, respectively. Gross profit from our Foundry Services Group business was \$51.2 million and \$60.1 million for the nine months ended September 30, 2015 and September 30, 2014, respectively.

Standard Products Group: Our Standard Products Group includes our Display Solutions and Power Solutions business lines. Our Display Solutions products include source and gate drivers and timing controllers that cover a wide range of flat panel displays used in ultra high definition (UHD), high definition (HD), light emitting diode (LED), 3D and OLED televisions and displays, notebooks and mobile communications and entertainment devices. Our Display Solutions products support the industry's most advanced display technologies, such as active matrix organic light emitting diodes (AMOLEDs), and low temperature polysilicon (LTPS), as well as high-volume display technologies such as thin film transistors (TFT). We provide a full range of intelligent sensor product families featuring 0.18 micron analog and mixed-signal technology with low power consumption. Our sensor families target the growing market for applications ranging from smartphone, tablet PC and other consumer electronics to industrial devices. Our Power Solutions business line produces power management semiconductor products including discrete and integrated circuit solutions for power management in high-volume consumer applications. These products include MOSFETs, insulated-gate bipolar transistors (IGBTs), power modules, AC-DC converters, DC-DC converters, LED drivers, switching regulators and linear regulators for a range of devices, including televisions, smartphones, mobile phones, desktop PCs, notebooks, tablet PCs, other consumer electronics, and industrial applications such as power suppliers, LED lighting, motor control and home

appliances. Our Standard Products Group, which includes our Display Solutions and Power Solutions business lines, represented 53.2% and 46.8% of our net sales for the nine months ended September 30, 2015 and September 30, 2014, respectively. Gross profit from our Standard Products Group was \$53.2 million and \$57.8 million for the nine months ended September 30, 2015 and September 30, 2014, respectively.

Explanation and Reconciliation of Non-US GAAP Measures

Adjusted EBITDA and Adjusted Net Loss

We use the terms Adjusted EBITDA and Adjusted Net Loss throughout this Report. Adjusted EBITDA, as we define it, is a non-US GAAP measure. We define Adjusted EBITDA for the periods indicated as net income (loss), adjusted to exclude (i) depreciation and amortization, (ii) interest expense, net, (iii) income tax expenses (benefits), (iv) equity-based compensation expense, (v) foreign currency loss (gain), net, (vi) derivative valuation loss, net and (vii) restatement related expenses.

See the footnotes to the table below for further information regarding these items. We present Adjusted EBITDA as a supplemental measure of our performance because:

Adjusted EBITDA eliminates the impact of a number of items that may be either one time or recurring items that we do not consider to be indicative of our core ongoing operating performance;

we believe that Adjusted EBITDA is an enterprise level performance measure commonly reported and widely used by analysts and investors in our industry;

Table of Contents

our investor and analyst presentations will include Adjusted EBITDA; and

we believe that Adjusted EBITDA provides investors with a more consistent measurement of period to period performance of our core operations, as well as a comparison of our operating performance to that of other companies in our industry.

We use Adjusted EBITDA in a number of ways, including:

for planning purposes, including the preparation of our annual operating budget;

to evaluate the effectiveness of our enterprise level business strategies;

in communications with our Board of Directors concerning our consolidated financial performance; and

in certain of our compensation plans as a performance measure for determining incentive compensation payments.

We encourage you to evaluate each adjustment and the reasons we consider them appropriate. In evaluating Adjusted EBITDA, you should be aware that in the future we may incur expenses similar to the adjustments in this presentation. Adjusted EBITDA is not a measure defined in accordance with US GAAP and should not be construed as an alternative to income from continuing operations, cash flows from operating activities or net income (loss), as determined in accordance with US GAAP. A reconciliation of net income (loss) to Adjusted EBITDA is as follows:

	Three Months Ended September 30, 2015	Three Months Ended September 30, 2015	Three Months Ended September 30, 2014	Three Months Ended September 30, 2014
	(In millions)			
Net loss	\$ (57.1)	\$ (107.7)	\$ (46.8)	\$ (53.4)
Adjustments:				
Depreciation and amortization	6.4	20.1	7.8	22.9
Interest expense, net	4.0	12.0	4.1	12.2
Income tax expenses	1.3	1.8	0.3	1.8
Equity-based compensation expense(a)	0.4	2.4	0.6	1.7
Foreign currency loss (gain), net(b)	44.1	59.6	23.5	(5.5)
Derivative valuation loss, net(c)	0.3	0.6		0.1
Restatement related expenses, net(d)	1.9	13.3	15.5	28.8
Adjusted EBITDA	\$ 1.3	\$ 2.0	\$ 5.0	\$ 8.4

(a)

This adjustment eliminates the impact of non-cash equity-based compensation expenses. Although we expect to incur non-cash equity-based compensation expenses in the future, we believe that analysts and investors will find it helpful to review our operating performance without the effects of these non-cash expenses, as supplemental information.

- (b) This adjustment eliminates the impact of non-cash foreign currency translation associated with intercompany debt obligations and foreign currency denominated receivables and payables, as well as the cash impact of foreign currency transaction gains or losses on collection of such receivables and payment of such payables. Although we expect to incur foreign currency translation gains or losses in the future, we believe that analysts and investors will find it helpful to review our operating performance without the effects of these primarily non-cash gains or losses, as supplemental information.
- (c) This adjustment eliminates the impact of gain or loss recognized in income on derivatives, which represents hedge ineffectiveness or derivatives value changes excluded from the risk being hedged. We enter into derivative transactions to mitigate foreign exchange risks. As our derivative transactions are limited to a certain portion of our expected cash flows denominated in U.S. dollars, and we do not enter into derivative transactions for trading or speculative purposes, we do not believe that these charges or gains are indicative of our core operating performance.
- (d) This adjustment eliminates expenses incurred in connection with the Audit Committee's independent investigation and related restatement and litigation, primarily comprised of legal and consulting fees. Partially offsetting the restatement related expenses was proceeds from an insurance claim for defense costs. This amount does not include any allocation of internal costs related to the restatement.

Adjusted EBITDA has limitations as an analytical tool, and you should not consider it in isolation, or as a substitute for analysis of our results as reported under US GAAP. Some of these limitations are:

Adjusted EBITDA does not reflect our cash expenditures, or future requirements, for capital expenditures or contractual commitments;

Table of Contents

Adjusted EBITDA does not reflect changes in, or cash requirements for, our working capital needs;

Adjusted EBITDA does not reflect the interest expense, or the cash requirements necessary to service interest or principal payments, on our debt;

although depreciation and amortization are non-cash charges, the assets being depreciated and amortized will often have to be replaced in the future, and Adjusted EBITDA does not reflect any cash requirements for such replacements;

Adjusted EBITDA does not consider the potentially dilutive impact of issuing equity-based compensation to our management team and employees;

Adjusted EBITDA does not reflect the costs of holding certain assets and liabilities in foreign currencies; and

other companies in our industry may calculate Adjusted EBITDA differently than we do, limiting its usefulness as a comparative measure.

Because of these limitations, Adjusted EBITDA should not be considered as a measure of discretionary cash available to us to invest in the growth of our business. We compensate for these limitations by relying primarily on our US GAAP results and using Adjusted EBITDA only supplementally.

We present Adjusted Net Loss as a further supplemental measure of our performance. We prepare Adjusted Net Loss by adjusting net income (loss) to eliminate the impact of a number of non-cash expenses and other items that may be either one time or recurring that we do not consider to be indicative of our core ongoing operating performance. We believe that Adjusted Net Loss is particularly useful because it reflects the impact of our asset base and capital structure on our operating performance. We present Adjusted Net Loss for a number of reasons, including:

we use Adjusted Net Loss in communications with our Board of Directors concerning our consolidated financial performance;

we believe that Adjusted Net Loss is an enterprise level performance measure commonly reported and widely used by analysts and investors in our industry; and

our investor and analyst presentations may include Adjusted Net Loss.

Adjusted Net Loss is not a measure defined in accordance with US GAAP and should not be construed as an alternative to income from continuing operations, cash flows from operating activities or net income (loss), as determined in accordance with US GAAP. We encourage you to evaluate each adjustment and the reasons we consider them appropriate. Other companies in our industry may calculate Adjusted Net Loss differently than we do, limiting its usefulness as a comparative measure. In addition, in evaluating Adjusted Net Loss, you should be aware

that in the future we may incur expenses similar to the adjustments in this presentation. We define Adjusted Net Loss for the periods indicated as net income (loss), adjusted to exclude (i) amortization of intangibles, (ii) equity-based compensation expense, (iii) foreign currency loss (gain), net, (iv) derivative valuation loss, net and (v) restatement related expenses.

The following table summarizes the adjustments to net loss that we make in order to calculate Adjusted Net Loss for the periods indicated:

	Three Months Ended September 30, 2015	Three Months Ended September 30, 2015	Three Months Ended September 30, 2014	Three Months Ended September 30, 2014
	(In millions)			
Net loss	\$ (57.1)	\$ (107.7)	\$ (46.8)	\$ (53.4)
Adjustments:				
Amortization of intangibles(a)			0.4	1.1
Equity-based compensation expense(b)	0.4	2.4	0.6	1.7
Foreign currency loss (gain), net(c)	44.1	59.6	23.5	(5.5)
Derivative valuation loss, net(d)	0.3	0.6		0.1
Restatement related expenses, net(e)	1.9	13.3	15.5	28.8
Adjusted Net Loss	\$ (10.4)	\$ (31.9)	\$ (6.8)	\$ (27.3)

- (a) This adjustment eliminates the non-cash impact of amortization expense for intangible assets created as a result from the application of fresh-start accounting in connection with the reorganization proceedings and the purchase accounting treatment of a subsequent acquisition. We do not believe these non-cash amortization expenses for intangibles are indicative of our core ongoing operating performance because the assets would not have been capitalized on our balance sheet but for the application of purchase accounting or fresh-start accounting, as applicable.

Table of Contents

- (b) This adjustment eliminates the impact of non-cash equity-based compensation expenses. Although we expect to incur non-cash equity-based compensation expenses in the future, we believe that analysts and investors will find it helpful to review our operating performance without the effects of these non-cash expenses, as supplemental information.
- (c) This adjustment eliminates the impact of non-cash foreign currency translation associated with intercompany debt obligations and foreign currency denominated receivables and payables, as well as the cash impact of foreign currency transaction gains or losses on collection of such receivables and payment of such payables. Although we expect to incur foreign currency translation gains or losses in the future, we believe that analysts and investors will find it helpful to review our operating performance without the effects of these primarily non-cash gains or losses, as supplemental information.
- (d) This adjustment eliminates the impact of gain or loss recognized in income on derivatives, which represents hedge ineffectiveness or derivatives value changes excluded from the risk being hedged. We enter into derivative transactions to mitigate foreign exchange risks. As our derivative transactions are limited to a certain portion of our expected cash flows denominated in U.S. dollars, and we do not enter into derivative transactions for trading or speculative purposes, we do not believe that these charges or gains are indicative of our core operating performance.
- (e) This adjustment eliminates expenses incurred in connection with the Audit Committee's independent investigation and related restatement and litigation, primarily comprised of legal and consulting fees. Partially offsetting the restatement related expenses was proceeds from an insurance claim for defense costs. This amount does not include any allocation of internal costs related to the restatement.

Adjusted Net Loss has limitations as an analytical tool, and you should not consider it in isolation, or as a substitute for analysis of our results as reported under US GAAP. Some of these limitations are:

Adjusted Net Loss does not reflect our cash expenditures, or future requirements, for capital expenditures or contractual commitments;

Adjusted Net Loss does not reflect changes in, or cash requirements for, our working capital needs;

Adjusted Net Loss does not consider the potentially dilutive impact of issuing equity-based compensation to our management team and employees;

Adjusted Net Loss does not reflect the costs of holding certain assets and liabilities in foreign currencies; and

other companies in our industry may calculate Adjusted Net Loss differently than we do, limiting its usefulness as a comparative measure.

Because of these limitations, Adjusted Net Loss should not be considered as a measure of discretionary cash available to us to invest in the growth of our business. We compensate for these limitations by relying primarily on our US GAAP results and using Adjusted Net Loss only supplementally.

Factors Affecting Our Results of Operations

Net Sales. We derive virtually all of our sales (net of sales returns and allowances) from two segments: Foundry Services Group and Standard Products Group. Our product inventory is primarily located in Korea and is available for drop shipment globally. Outside of Korea, we maintain limited product inventory, and our sales representatives generally relay orders to our factories in Korea for fulfillment. We have strategically located our sales and technical support offices near concentrations of major customers. Our sales offices are located in Korea, the United States, Japan and Greater China. Our network of authorized agents and distributors consists of agents in the United States and Europe and distributors and agents in the Asia Pacific region. Our net sales from All other consist principally of the disposal of waste materials.

We recognize revenue when risk and reward of ownership pass to the customer either upon shipment, upon product delivery at the customer's location or upon customer acceptance, depending on the terms of the arrangement. For the nine months ended September 30, 2015 and 2014, we sold products to 300 and 258 customers, respectively, and our net sales to our ten largest customers represented 64% and 60% of our net sales, respectively. We have a combined production capacity of over 125,000 eight-inch equivalent semiconductor wafers per month. We believe our large-scale, cost-effective fabrication facilities enable us to rapidly adjust our production levels to meet shifts in demand by our end customers.

Gross Profit. Our overall gross profit generally fluctuates as a result of changes in overall sales volumes and in the average selling prices of our products and services. Other factors that influence our gross profit include changes in product mix, the introduction of new products and services and subsequent generations of existing products and services, shifts in the utilization of our manufacturing facilities and the yields achieved by our manufacturing operations, changes in material, labor and other manufacturing costs including outsourced manufacturing expenses, and variation in depreciation expense.

Average Selling Prices. Average selling prices for our products tend to be highest at the time of introduction of new products which utilize the latest technology and tend to decrease over time as such products mature in the market and are replaced by next generation products. We strive to offset the impact of declining selling prices for existing products through our product development

Table of Contents

activities and by introducing new products that command selling prices above the average selling price of our existing products. In addition, we seek to manage our inventories and manufacturing capacity so as to preclude losses from product and productive capacity obsolescence.

Material Costs. Our cost of material consists of costs of raw materials, such as silicon wafers, chemicals, gases and tape and packaging supplies. We use processes that require specialized raw materials, such as silicon wafers, that are generally available from a limited number of suppliers. If demand increases or supplies decrease, the costs of our raw materials could significantly increase.

Labor Costs. A significant portion of our employees are located in Korea. Under Korean labor laws, most employees and certain executive officers with one or more years of service are entitled to severance benefits upon the termination of their employment based on their length of service and rate of pay. As of September 30, 2015, approximately 98% of our employees were eligible for severance benefits.

Depreciation Expense. We periodically evaluate the carrying values of long-lived assets, including property, plant and equipment and intangible assets, as well as the related depreciation periods. We depreciated our property, plant and equipment using the straight-line method over the estimated useful lives of our assets. Depreciation rates vary from 30-40 years on buildings to 5 to 12 years for certain equipment and assets. Our evaluation of carrying values is based on various analyses including cash flow and profitability projections. If our projections indicate that future undiscounted cash flows are not sufficient to recover the carrying values of the related long-lived assets, the carrying value of the assets is impaired and will be reduced, with the reduction charged to expense so that the carrying value is equal to fair value.

Selling Expenses. We sell our products worldwide through a direct sales force as well as a network of sales agents and representatives to OEMs, including major branded customers and contract manufacturers, and indirectly through distributors. Selling expenses consist primarily of the personnel costs for the members of our direct sales force, a network of sales representatives and other costs of distribution. Personnel costs include base salary, benefits and incentive compensation.

General and Administrative Expenses. General and administrative expenses consist of the costs of various corporate operations, including finance, legal, human resources and other administrative functions. These expenses primarily consist of payroll-related expenses, consulting and other professional fees and office facility-related expenses.

Research and Development. The rapid technological change and product obsolescence that characterize our industry require us to make continuous investments in research and development. Product development time frames vary but, in general, we incur research and development costs one to two years before generating sales from the associated new products. These expenses include personnel costs for members of our engineering workforce, cost of photomasks, silicon wafers and other non-recurring engineering charges related to product design. Additionally, we develop base-line process technology through experimentation and through the design and use of characterization wafers that help achieve commercially feasible yields for new products. The majority of research and development expenses are for process development that serves as a common technology platform for all of our product lines.

Interest Expense, Net. Our interest expense was incurred primarily under the 2021 Notes.

Impact of Foreign Currency Exchange Rates on Reported Results of Operations. Historically, a portion of our revenues and greater than the majority of our operating expenses and costs of sales have been denominated in non-U.S. currencies, principally the Korean won, and we expect that this will remain true in the future. Because we report our results of operations in U.S. dollars converted from our non-U.S. revenues and expenses based on monthly

average exchange rates, changes in the exchange rate between the Korean won and the U.S. dollar could materially impact our reported results of operations and distort period to period comparisons. In particular, because of the difference in the amount of our consolidated revenues and expenses that are in U.S. dollars relative to Korean won, depreciation in the U.S. dollar relative to the Korean won could result in a material increase in reported costs relative to revenues, and therefore could cause our profit margins and operating income (loss) to appear to decline materially, particularly relative to prior periods. The converse is true if the U.S. dollar were to appreciate relative to the Korean won. Moreover, our foreign currency gain or loss would be affected by changes in the exchange rate between the Korean won and the U.S. dollar as a substantial portion of non-cash translation gain or loss is associated with the intercompany long-term loans to our Korean subsidiary, which is denominated in U.S. dollars. As of September 30, 2015, the outstanding intercompany loan balance including accrued interest between the Korean subsidiary and the Dutch subsidiary was \$758 million. As a result of such foreign currency fluctuations, it could be more difficult to detect underlying trends in our business and results of operations. In addition, to the extent that fluctuations in currency exchange rates cause our results of operations to differ from our expectations or the expectations of our investors, the trading price of our stock could be adversely affected.

From time to time, we may engage in exchange rate hedging activities in an effort to mitigate the impact of exchange rate fluctuations. Our Korean subsidiary enters into foreign currency forward and zero cost collar contracts in order to mitigate a portion of the impact of U.S. dollar-Korean won exchange rate fluctuations on our operating results. Obligations under these foreign currency forward and zero cost collar contracts must be cash collateralized if our exposure exceeds certain specified thresholds. These forward and zero cost collar contracts may be terminated by the counterparty in a number of circumstances, including if our total cash and cash equivalents is less than \$30.0 million at the end of a fiscal quarter unless a waiver is obtained from the counterparty. We cannot assure that any hedging technique we implement will be effective. If our hedging activities are not effective, changes in currency exchange rates may have a more significant impact on our results of operations.

Table of Contents

Foreign Currency Gain or Loss. Foreign currency translation gains or losses on transactions by us or our subsidiaries in a currency other than our or our subsidiaries' functional currency are included in our statements of operations as a component of other income (expense). A substantial portion of this net foreign currency gain or loss relates to non-cash translation gain or loss related to the principal balance of intercompany balances at our Korean subsidiary that are denominated in U.S. dollars. This gain or loss results from fluctuations in the exchange rate between the Korean won and U.S. dollar.

Income Taxes. We record our income taxes in each of the tax jurisdictions in which we operate. This process involves using an asset and liability approach whereby deferred tax assets and liabilities are recorded for differences in the financial reporting bases and tax bases of our assets and liabilities. We exercise significant management judgment in determining our provision for income taxes, deferred tax assets and liabilities. We assess whether it is more likely than not that the deferred tax assets existing at the period-end will be realized in future periods. In such assessment, we consider all available positive and negative evidence, including scheduled reversals of deferred tax liabilities, projected future taxable income, tax planning strategies and recent results of operations. In the event we were to determine that we would be able to realize the deferred income tax assets in the future in excess of their net recorded amount, we would adjust the valuation allowance, which would reduce the provision for income taxes.

Our operations are subject to income and transaction taxes in the United States and in multiple foreign jurisdictions, including Korea. Significant estimates and judgments are required in determining our worldwide provision for income taxes. Some of these estimates are based on interpretations of existing tax laws or regulations. The ultimate amount of tax liability may be uncertain as a result.

Capital Expenditures. We invest in manufacturing equipment, software design tools and other tangible and intangible assets for capacity expansion and technology improvement. Capacity expansions and technology improvements typically occur in anticipation of increases in demand. We typically pay for capital expenditures in partial installments with portions due on order, delivery and final acceptance. Our capital expenditures include our payments for the purchase of property, plant and equipment as well as payments for the registration of intellectual property rights.

Inventories. We monitor our inventory levels in light of product development changes and market expectations. We may be required to take additional charges for quantities in excess of demand, cost in excess of market value and product age. Our analysis may take into consideration historical usage, expected demand, anticipated sales price, new product development schedules, the effect new products might have on the sales of existing products, product age, customer design activity, customer concentration and other factors. These forecasts require us to estimate our ability to predict demand for current and future products and compare those estimates with our current inventory levels and inventory purchase commitments. Our forecasts for our inventory may differ from actual inventory use.

Table of Contents**Results of Operations Comparison of Three Months Ended September 30, 2015 and 2014**

The following table sets forth consolidated results of operations for the three months ended September 30, 2015 and 2014:

	Three Months Ended September 30, 2015		Three Months Ended September 30, 2014		Change Amount
	Amount	% of Net Sales	Amount (In millions)	% of Net Sales	
Net sales	\$ 154.4	100.0%	\$ 194.3	100.0%	\$ (40.0)
Cost of sales	119.7	77.5	151.7	78.1	(32.0)
Gross profit	34.7	22.5	42.6	21.9	(7.9)
Selling, general and administrative expenses	22.1	14.3	38.7	19.9	(16.6)
Research and development expenses	20.5	13.2	23.4	12.1	(3.0)
Operating loss	(7.9)	(5.1)	(19.5)	(9.9)	11.6
Interest expense	(4.1)	(2.6)	(4.2)	(2.2)	0.1
Foreign currency loss, net	(44.1)	(28.6)	(23.5)	(12.1)	(20.6)
Others, net	0.3	0.2	0.7	0.4	(0.4)
	(48.0)	(31.1)	(27.0)	(13.9)	(20.9)
Loss before income taxes	(55.8)	(36.2)	(46.5)	(23.9)	(9.3)
Income tax expenses	1.3	0.8	0.3	0.2	0.9
Net loss	\$ (57.1)	(37.0)	\$ (46.8)	(24.1)	\$ (10.3)

Results by segment

	Three Months Ended September 30, 2015		Three Months Ended September 30, 2014		Change Amount
	Amount	% of Net Sales	Amount (In millions)	% of Net Sales	
Net Sales					
Foundry Services Group	\$ 71.5	46.3%	\$ 99.3	51.1%	\$ (27.9)
Standard Products Group					
Display Solutions	48.3	31.3	58.7	30.2	(10.4)
Power Solutions	34.4	22.3	36.1	18.6	(1.7)

Edgar Filing: MAGNACHIP SEMICONDUCTOR Corp - Form 10-Q

Total Standard Products Group	82.7	53.6	94.8	48.8	(12.1)
All other	0.2	0.1	0.2		
Total net sales	\$ 154.4	100.0%	\$ 194.3	100.0%	\$ (40.0)

	Three Months Ended September 30, 2015		Three Months Ended September 30, 2014		Change Amount
	Amount	% of Gross Profit	Amount	% of Gross Profit	
	(In millions)				
Gross Profit					
Foundry Services Group	\$ 18.7	53.9%	\$ 19.4	45.5%	\$ (0.7)
Standard Products Group	15.8	45.5	23.0	54.0	(7.2)
All other	0.2	0.6	0.2	0.5	
Total gross profit	\$ 34.7	100.0%	\$ 42.6	100.0%	\$ (7.9)

Table of Contents***Net Sales***

Net sales were \$154.4 million for the three months ended September 30, 2015, a \$40.0 million, or 20.6%, decrease compared to \$194.3 million for the three months ended September 30, 2014. This decrease was primarily due to decrease in revenue related to our Foundry Services Group and Display Solutions business as described below.

Foundry Services Group. Net sales from our Foundry Services Group segment were \$71.5 million for the three months ended September 30, 2015, a \$27.9 million, or 28.0%, decrease compared to \$99.3 million for the three months ended September 30, 2014. The decrease was primarily attributable to reduced levels of demand of our foundry services from a customer serving the high end smartphone market and discontinuation of a certain product by a customer serving the smartphone market.

Standard Products Group. Net sales from our Standard Products Group segment were \$82.7 million for the three months ended September 30, 2015, a \$12.1 million, or 12.7%, decrease compared to \$94.8 million for the three months ended September 30, 2014. This decrease was primarily due to decrease in revenue related to our Display Solutions business line as described below.

Net sales from our Display Solutions business line were \$48.3 million for the three months ended September 30, 2015, a \$10.4 million, or 17.7%, decrease from \$58.7 million for the three months ended September 30, 2014. The decrease in sales was attributable to reduced demand for smartphones and tablet PCs manufactured by a major OEM customer. Net sales from our Power Solutions business line were \$34.4 million for the three months ended September 30, 2015, a \$1.7 million, or 4.7%, decrease from \$36.1 million for the three months ended September 30, 2014. The decrease in sales of Power Modules and MOSFETs negatively impacted our overall revenue, which was partially offset by increased demand for DC-DC converters for mobile applications.

All Other. All other net sales were \$0.2 million for the three months ended September 30, 2015 and for the three months ended September 30, 2014, respectively.

Gross Profit

Total gross profit was \$34.7 million for the three months ended September 30, 2015 compared to \$42.6 million for the three months ended September 30, 2014, a \$7.9 million, or 18.6%, decrease. Gross profit as a percentage of net sales for the three months ended September 30, 2015 increased to 22.5% compared to 21.9% for the three months ended September 30, 2014. The increase in gross profit as a percentage of net sales was primarily attributable to increase in gross profit due to the favorable impact of our cost reduction effort and reversal of an accrual related to a product claim from our Foundry Services Group segment as further described below.

Foundry Services Group. Gross profit from our Foundry Services Group segment was \$18.7 million for the three months ended September 30, 2015, a \$0.7 million, or 3.6%, decrease compared to \$19.4 million for the three months ended September 30, 2014. Gross profit as a percentage of net sales for the three months ended September 30, 2015 increased to 26.1% compared to 19.5% for the three months ended September 30, 2014. The increase in gross profit as a percentage of net sales was mainly attributable to the positive impact of lower unit costs resulting from decrease in labor and utilities, favorable product mix and reversal of an accrual related to a product claim, settled by the Company in 2013, for which the counterparty did not meet all of the agreed upon payout criteria. This increase was partially offset by a lower utilization rate.

Standard Products Group. Gross profit from our Standard Products Group segment was \$15.8 million for the three months ended September 30, 2015, a \$7.2 million, or 31.3%, decrease from \$23.0 million for the three months ended

September 30, 2014. Gross profit as a percentage of net sales for the three months ended September 30, 2015 decreased to 19.1% compared to 24.3% for the three months ended September 30, 2014. The decrease in gross profit as a percentage of net sales was primarily attributable to unfavorable product mix mainly caused by lower demand for mobile display products. This decrease was partially offset by lower unit costs resulting from decrease in spending related to labor and utilities.

All Other. All other gross profit was \$0.2 million for the three months ended September 30, 2015 and September 30, 2014, respectively.

Table of Contents**Net Sales by Geographic Region**

The following table sets forth our net sales by geographic region and the percentage of total net sales represented by each geographic region for the three months ended September 30, 2015 and 2014:

	Three Months Ended September 30, 2015		Three Months Ended September 30, 2014		Change Amount
	Amount	% of Net Sales	Amount	% of Net Sales	
	(In millions)				
Korea	\$ 56.1	36.3%	\$ 84.8	43.6%	\$ (28.7)
Asia Pacific (other than Korea)	84.2	54.6	80.1	41.2	4.1
United States	6.1	3.9	25.1	12.9	(19.0)
Europe	7.4	4.8	3.8	2.0	3.6
Others	0.5	0.4	0.5	0.3	
	\$ 154.4	100.0%	\$ 194.3	100.0%	\$ (40.0)

Net sales in Korea for the three months ended September 30, 2015 decreased from \$84.8 million to \$56.1 million compared to the three months ended September 30, 2014, or by \$28.7 million, or 33.8%, primarily due to the discontinued use of a distributor in Korea and selling direct to OEM subsidiaries in Asia Pacific.

Net sales in Asia Pacific for the three months ended September 30, 2015 increased from \$80.1 million to \$84.2 million compared to the three months ended September 30, 2014, or by \$4.1 million, or 5.1%, primarily due to the discontinued use of a distributor in Korea and selling direct to OEM subsidiaries in Asia Pacific, which was partially offset by the decrease in demand due to discontinuation of a certain product by a customer serving the smartphone market.

Net sales in the United States for the three months ended September 30, 2015 decreased from \$25.1 million to \$6.1 million compared to the three months ended September 30, 2014, or by \$19.0 million, or 75.7%, primarily due to the decrease in demand of our foundry services from a customer serving the high end smartphone market.

Operating Expenses

Selling, General and Administrative Expenses. Selling, general and administrative expenses were \$22.1 million, or 14.3% of net sales, for the three months ended September 30, 2015, compared to \$38.7 million, or 19.9% of net sales, for the three months ended September 30, 2014. The decrease of \$16.6 million, or 42.9%, was primarily attributable to a \$12.0 million decrease in professional service costs related to restatement and certain litigation and a \$1.6 million decrease due to proceeds from an insurance claim for certain restatement related legal costs. Additional decrease was primarily related to a decrease in personnel costs and certain selling expenses.

Research and Development Expenses. Research and development expenses were \$20.5 million, or 13.2% of net sales, for the three months ended September 30, 2015, compared to \$23.4 million, or 12.1% of net sales, for the three months ended September 30, 2014. The decrease of \$3.0 million, or 12.7%, was primarily due to decrease in personnel costs.

Operating Loss

As a result of the foregoing, operating loss decreased by \$11.6 million, or 59.7%, in the three months ended September 30, 2015 compared to the three months ended September 30, 2014. As discussed above, the decrease in operating loss resulted from a \$16.6 million decrease in selling, general and administrative expenses and a \$3.0 million decrease in research and development expenses, partially offset by a \$7.9 million decrease in gross profit.

Other Expense

Interest Expense. Interest expense was \$4.1 million for the three months ended September 30, 2015 and \$4.2 million for the three months ended September 30, 2014.

Foreign Currency Loss, Net. Net foreign currency loss for the three months ended September 30, 2015 was \$44.1 million compared to \$23.5 million for the three months ended September 30, 2014. A substantial portion of our net foreign currency gain or loss is non-cash translation gain or loss associated with intercompany balances at our Korean subsidiary and is affected by changes in the exchange rate between the Korean won and the U.S. dollar. Foreign currency translation gain or loss from intercompany balances was included in determining our consolidated net income since the intercompany balances were not considered long-term investments in nature because management intended to settle these intercompany balances at their respective maturity dates.

Table of Contents

Others, Net. Others were comprised of gains and losses on valuation of derivatives which were designated as hedging instruments, rental income and interest income. Others for the three months ended September 30, 2015 and September 30, 2014 was \$0.3 million and \$0.7 million, respectively. The decrease of \$0.4 million was primarily attributable to net loss on valuation of derivatives due to hedge ineffectiveness.

Income Tax Expenses

Income tax expenses for the three months ended September 30, 2015 were \$1.3 million and for the three months ended September 30, 2014 were \$0.3 million. The increase in income tax expenses of \$1.0 million was primarily attributable to net operating loss carry-back at the parent company and a domestic subsidiary for the three months ended September 30, 2014.

Net Loss

As a result of the foregoing, net loss increased by \$10.3 million in the three months ended September 30, 2015 compared to the three months ended September 30, 2014. As discussed above, the increase in net loss primarily resulted from a \$20.6 million unfavorable change in foreign currency translation, partially offset by a \$11.6 million decrease in operating loss.

Table of Contents**Results of Operations Comparison of Nine Months Ended September 30, 2015 and 2014**

The following table sets forth consolidated results of operations for the nine months ended September 30, 2015 and 2014:

	Nine Months Ended September 30, 2015		Nine Months Ended September 30, 2014		Change Amount
	Amount	% of Net Sales	Amount	% of Net Sales	
(In millions)					
Net sales	\$ 481.3	100.0%	\$ 530.6	100.0%	\$ (49.3)
Cost of sales	376.3	78.2	412.2	77.7	(35.9)
Gross profit	105.0	21.8	118.4	22.3	(13.4)
Selling, general and administrative expenses	75.7	15.7	94.5	17.8	(18.7)
Research and development expenses	64.5	13.4	70.6	13.3	(6.1)
Operating loss	(35.3)	(7.3)	(46.7)	(8.8)	11.4
Interest expense	(12.2)	(2.5)	(12.6)	(2.4)	0.4
Foreign currency gain (loss), net	(59.6)	(12.4)	5.5	1.0	(65.1)
Others, net	1.2	0.2	2.2	0.4	(1.0)
	(70.6)	(14.7)	(4.9)	(0.9)	(65.7)
Loss before income taxes	(105.9)	(22.0)	(51.6)	(9.7)	(54.3)
Income tax expenses	1.8	0.4	1.8	0.3	
Net loss	\$ (107.7)	(22.4)	\$ (53.4)	(10.1)	\$ (54.3)

Results by segment

	Nine Months Ended September 30, 2015		Nine Months Ended September 30, 2014		Change Amount
	Amount	% of Net Sales	Amount	% of Net Sales	
(In millions)					
Net Sales					
Foundry Services Group	\$ 225.0	46.7%	\$ 281.6	53.1%	\$ (56.6)
Standard Products Group					
Display Solutions	153.6	31.9	144.4	27.2	9.2
Power Solutions	102.2	21.2	104.1	19.6	(1.9)

Edgar Filing: MAGNACHIP SEMICONDUCTOR Corp - Form 10-Q

Total Standard Products Group	255.8	53.2	248.5	46.8	7.3
All other	0.5	0.1	0.4	0.1	0.1
Total net sales	\$ 481.3	100.0%	\$ 530.6	100.0%	\$ (49.3)

	Nine Months Ended September 30, 2015		Nine Months Ended September 30, 2014		Change Amount
	Amount	% of Gross Profit	Amount	% of Gross Profit	
	(In millions)				
<i>Gross Profit</i>					
Foundry Services Group	\$ 51.2	48.8%	\$ 60.1	50.8%	\$ (8.9)
Standard Products Group	53.2	50.7	57.8	48.8	(4.6)
All other	0.5	0.5	0.4	0.4	0.1
Total gross profit	\$ 105.0	100.0%	\$ 118.4	100.0%	\$ (13.4)

Table of Contents***Net Sales***

Net sales were \$481.3 million for the nine months ended September 30, 2015, a \$49.3 million, or 9.3%, decrease compared to \$530.6 million for the nine months ended September 30, 2014. This decrease was primarily due to decrease in revenue related to our Foundry Services Group segment, which was offset in part by an increase in net sales from our Display Solutions business line as described below.

Foundry Services Group. Net sales from our Foundry Services Group segment were \$225.0 million for the nine months ended September 30, 2015, a \$56.6 million, or 20.1%, decrease compared to net sales of \$281.6 million for the nine months ended September 30, 2014. The decrease was primarily attributable to reduced levels of demand of our foundry services from a customer serving the high end smartphone market and discontinuation of a certain product by a customer serving the smartphone market.

Standard Products Group. Net sales from our Standard Products Group segment were \$255.8 million for the nine months ended September 30, 2015, a \$7.3 million, or 2.9%, increase compared to \$248.5 million for the nine months ended September 30, 2014. This increase was primarily due to increase in revenue related to our Display Solutions business line as described below.

Net sales from our Display Solutions business line were \$153.6 million for the nine months ended September 30, 2015, a \$9.2 million, or 6.4%, increase from \$144.4 million for the nine months ended September 30, 2014. The increase in sales was primarily attributable to higher sales of large display products such as TVs and notebooks, which was partially offset by reduced demand for smartphones manufactured by our existing customer. Net sales from our Power Solutions business line were \$102.2 million for the nine months ended September 30, 2015, a \$1.9 million, or 1.8%, decrease from \$104.1 million for the nine months ended September 30, 2014. The decrease in sales of Power Modules negatively impacting our overall revenue, partially offset by increased demand for high-end MOSFETs primarily for smartphones and TVs.

All Other. All other net sales were \$0.5 million for the nine months ended September 30, 2015 and \$0.4 million for the nine months ended September 30, 2014.

Gross Profit

Total gross profit was \$105.0 million for the nine months ended September 30, 2015 compared to \$118.4 million for the nine months ended September 30, 2014, a \$13.4 million, or 11.3%, decrease. Gross profit as a percentage of net sales for the nine months ended September 30, 2015 decreased to 21.8% compared to 22.3% for the nine months ended September 30, 2014. The decrease in gross profit as a percentage of net sales was primarily attributable to decrease in gross profit due to the unfavorable impact of product mix caused by lower sales of mobile display products from our Standard Products Group segment as further described below.

Foundry Services Group. Gross profit from our Foundry Services Group segment was \$51.2 million for the nine months ended September 30, 2015, a \$8.9 million, or 14.8%, decrease compared to \$60.1 million for the nine months ended September 30, 2014. Gross profit as a percentage of net sales for the nine months ended September 30, 2015 increased to 22.8% compared to 21.4% for the nine months ended September 30, 2014. The increase in gross profit as a percentage of net sales was mainly attributable to the positive impact of lower unit costs resulting from decrease in labor and utilities and reversal of an accrual related to a product claim, settled by the Company in 2013, for which the counterparty did not meet all of the agreed upon payout criteria. The increase was partially offset by a lower utilization rate and unfavorable product mix.

Standard Products Group. Gross profit from our Standard Products Group segment was \$53.2 million for the nine months ended September 30, 2015, a \$4.6 million, or 7.9%, decrease from \$57.8 million for the nine months ended September 30, 2014. Gross profit as a percentage of net sales for the nine months ended September 30, 2015 decreased to 20.8% compared to 23.3% for the nine months ended September 30, 2014. The decrease in gross profit as a percentage of net sales was attributable to unfavorable product mix mainly caused by lower demand for mobile display products, which was partially offset by lower unit costs resulting from decrease in labor and utilities.

All Other. All other gross profit was \$0.5 million for the nine months ended September 30, 2015 and \$0.4 million for the nine months ended September 30, 2014, respectively.

Table of Contents***Net Sales by Geographic Region***

The following table sets forth our net sales by geographic region and the percentage of total net sales represented by each geographic region for the nine months ended September 30, 2015 and 2014:

	Nine Months Ended September 30, 2015		Nine Months Ended September 30, 2014		Change Amount
	Amount	% of Net Sales	Amount	% of Net Sales	
	(In millions)				
Korea	\$ 180.3	37.5%	\$ 219.1	41.3%	\$ (38.8)
Asia Pacific (other than Korea)	239.0	49.7	224.7	42.3	14.3
United States	45.8	9.5	69.4	13.1	(23.7)
Europe	14.8	3.1	16.3	3.1	(1.6)
Others	1.4	0.3	1.0	0.2	0.4
	\$ 481.3	100.0%	\$ 530.6	100.0%	\$ (49.3)

Net sales in Korea for the nine months ended September 30, 2015 decreased from \$219.1 million to \$180.3 million compared to the nine months ended September 30, 2014, or by \$38.8 million, or 17.7%, primarily due to the discontinued use of a distributor in Korea and selling direct to OEM subsidiaries in Asia Pacific. This decrease was partially offset by higher sales of large display products such as TVs and notebooks.

Net sales in Asia Pacific for the nine months ended September 30, 2015 increased from \$224.7 million to \$239.0 million compared to the nine months ended September 30, 2014, or by \$14.3 million, or 6.4%, primarily due to the discontinued use of a distributor in Korea and selling direct to OEM subsidiaries in Asia Pacific, which was partially offset by the decrease in demand due to discontinuation of a certain product by a customer serving the smartphone market.

Net sales in the United States for the nine months ended September 30, 2015 decreased from \$69.4 million to \$45.8 million compared to the nine months ended September 30, 2014, or by \$23.7 million, or 34.1%, primarily due to the decrease in demand of our foundry services from a customer serving the high end smartphone market.

Operating Expenses

Selling, General and Administrative Expenses. Selling, general, and administrative expenses were \$75.7 million, or 15.7% of net sales, for the nine months ended September 30, 2015, compared to \$94.5 million, or 17.8% of net sales, for the nine months ended September 30, 2014. The decrease of \$18.7 million, or 19.8%, was primarily attributable to a \$13.1 million decrease in professional service costs related to the restatement and certain litigation, a \$2.4 million decrease due to proceeds from an insurance claim for certain restatement related legal costs and a \$3.8 million decrease in bad debt expense.

Research and Development Expenses. Research and development expenses were \$64.5 million, or 13.4% of net sales, for the nine months ended September 30, 2015, compared to \$70.6 million, or 13.3% of net sales, for the nine months ended September 30, 2014. The decrease of \$6.1 million, or 8.6%, was primarily due to decrease in material

and personnel costs.

Operating Loss

As a result of the foregoing, operating loss decreased by \$11.4 million in the nine months ended September 30, 2015 compared to the nine months ended September 30, 2014. As discussed above, the decrease in operating loss resulted from a \$18.7 million decrease in selling, general and administrative expenses and a \$6.1 million decrease in research and development expenses, which was offset by a \$13.4 million decrease in gross profit.

Other Expense

Interest Expense. Interest expense was \$12.2 million for the nine months ended September 30, 2015 and \$12.6 million for the nine months ended September 30, 2014.

Foreign Currency Gain (Loss), Net. Net foreign currency loss for the nine months ended September 30, 2015 was \$59.6 million compared to net foreign currency gain of \$5.5 million for the nine months ended September 30, 2014. A substantial portion of our net foreign currency gain or loss is non-cash translation gain or loss associated with intercompany balances at our Korean subsidiary and is affected by changes in the exchange rate between the Korean won and the U.S. dollar. Foreign currency translation gain or loss from intercompany balances was included in determining our consolidated net income since the intercompany balances were not considered long-term investments in nature because management intended to settle these intercompany balances at their respective maturity dates.

Table of Contents

Others, Net. Others were comprised of gains and losses on valuation of derivatives which were designated as hedging instruments and rental income and interest income. Others for the nine months ended September 30, 2015 and September 30, 2014 was \$1.2 million and \$2.2 million, respectively. The decrease of \$1.0 million was primarily attributable to net loss on valuation of derivatives due to hedge ineffectiveness.

Income Tax Expenses

Income tax expenses for the nine months ended September 30, 2015 and 2014 were \$1.8 million and \$1.8 million, respectively, primarily attributable to interest on intercompany balances, which was partially offset by the benefits from the lapse of statute of limitations on unrecognized tax benefits for the nine months ended September 30, 2015 and benefits from net operating loss carry-back at the parent company and a domestic subsidiary for the nine months ended September 30, 2014.

Net Loss

As a result of the foregoing, net loss increased by \$54.3 million in the nine months ended September 30, 2015 compared to the nine months ended September 30, 2014. As discussed above, the increase in net loss primarily resulted from a \$65.1 million unfavorable change in foreign currency translation, partially offset by a \$11.4 million decrease in operating loss.

Table of Contents

Liquidity and Capital Resources

Our principal capital requirements are to fund sales and marketing, invest in research and development and capital equipment, to make debt service payments and to fund working capital needs. We calculate working capital as current assets less current liabilities.

Our principal sources of liquidity are our cash, cash equivalents, our cash flows from operations and our financing activities. Our ability to manage cash and cash equivalents may be limited as our primary cash flows are dictated by the terms of our sales and supply agreements, contractual obligations, debt instruments and legal and regulatory requirements. From time to time, we may sell accounts receivable to third parties under factoring agreements or engage in accounts receivable discounting to facilitate the collection of cash. In addition, from time to time, we may make payments to our vendors on extended terms with their consent.

During fiscal 2015, we have begun to implement a comprehensive cost reduction program to reduce spending and improve our cash flows. Our ability to maintain sufficient liquidity for the next twelve months to fund our operations and capital expenditures and implement our business plan and strategy will also be dependent on improving the recent negative trends in our operating results. We currently believe that we will have sufficient cash reserves from cash on hand and expected cash from operations to fund our operations and planned capital expenditures for the next twelve months. However, if our operating results do not improve, we may need to seek additional capital. There can be no assurance that any additional equity or debt financing would be available to us, or if available, that such financing would be on favorable terms to us. Accordingly, if we are unable to obtain additional capital or our business does not generate sufficient cash flows from operating activities to fund our working capital needs and planned capital expenditures, and our cash reserves are depleted, we may need to take various actions, such as down-sizing and/or eliminating certain operations, which could include additional exit costs, reducing or delaying capital expenditures, selling assets, or other restructuring actions.

Additionally, many of the aspects of management's plan, growth strategies and cost reduction initiatives to conserve our liquidity position involve management's judgments and estimates that include factors that may be beyond our control, and actual results could differ materially from our current expectations. As a result, these and other factors could cause our business plans, strategies and cost reduction initiatives to be unsuccessful, which could have a material adverse effect on our operating results, financial condition and liquidity.

Cash Flows from Operating Activities

Cash outflow used in operating activities totaled \$48.4 million for the nine months ended September 30, 2015, compared to \$10.3 million in the nine months ended September 30, 2014. The net operating cash outflow for the nine months ended September 30, 2015 reflects our net loss of \$107.7 million and non-cash adjustments of \$102.5 million which mainly consisted of depreciation and amortization, provision for severance benefits and foreign currency loss, and a decrease in net operating liabilities of \$43.2 million.

Our working capital balance as of September 30, 2015 was \$80.3 million compared to \$106.8 million as of December 31, 2014. The \$26.5 million decrease was primarily attributable to a \$33.9 million decrease in cash and cash equivalents, a \$17.2 million decrease in inventories and a \$21.8 million decrease in accounts payable. The decrease in accounts payable is a result of decreased material purchases and increased payments of outstanding outside service fees related to the restatement and litigation, which also resulted in a decrease in cash and cash equivalents.

Cash Flows from Investing Activities

Cash outflow used in investing activities totaled \$9.8 million in the nine months ended September 30, 2015, compared to \$14.7 million in the nine months ended September 30, 2014. The decrease was primarily due to a decrease in capital expenditures of \$11.6 million, partially offset by a \$6.3 million net increase in hedge collateral.

Cash Flows from Financing Activities

Cash inflows generated by financing activities totaled \$3.4 million for the nine months ended September 30, 2015, compared to \$0.1 million of cash inflow generated by financing activities in the nine months ended September 30, 2014. The financing cash inflow for the nine months ended September 30, 2015 consists of proceeds received from the issuance of common stock in connection with exercised options.

Table of Contents

Capital Expenditures

We routinely make capital expenditures to enhance our existing facilities and reinforce our global research and development capability. For the nine months ended September 30, 2015, capital expenditures were \$4.8 million, a \$11.6 million, or 70.7%, decrease from \$16.4 million in the nine months ended September 30, 2014, mainly due to acquisition of a specialized Epi tool and maintenance of our fab that occurred in the nine months ended September 30, 2014.

Table of Contents**Contractual Obligations**

The following summarizes our contractual obligations as of September 30, 2015:

	Payments Due by Period						
	Total	Remainder of 2015	2016	2017	2018	2019	
			(In millions)				
Senior notes ⁽¹⁾	\$ 314.4	\$	\$ 14.9	\$ 14.9	\$ 14.9	\$ 14.9	\$ 254.8
Operating lease ⁽²⁾	43.4	2.2	5.4	4.0	2.4	1.9	27.4
Others ⁽³⁾	15.4	3.6	6.2	3.6	2.0		

- (1) Interest payments as well as \$225.0 million aggregate principal amount of the 2021 Notes outstanding as of September 30, 2015, which bear interest at a rate of 6.625% per annum and are scheduled to mature in 2021.
- (2) Assumes constant currency exchange rate for Korean won to U.S. dollars of 1,194.5:1, the exchange rate as of September 30, 2015.
- (3) Includes license agreements and other contractual obligations.

The Indenture relating to the 2021 Notes contains covenants that limit our ability and the ability of our restricted subsidiaries to: (i) declare or pay any dividend or make any payment or distribution on account of or purchase or redeem our capital stock or equity interests of the restricted subsidiaries; (ii) make any principal payment on, or redeem or repurchase, prior to any scheduled repayment or maturity, any subordinated indebtedness; (iii) make certain investments; (iv) incur additional indebtedness and issue certain types of capital stock; (v) create or incur any lien (except for permitted liens) that secures obligations under any indebtedness; (vi) merge with or into or sell all or substantially all of our assets to other companies; (vii) enter into certain types of transactions with affiliates; (viii) guarantee the payment of any indebtedness; (ix) enter into sale-leaseback transactions; (x) enter into agreements that would restrict the ability of the restricted subsidiaries to make distributions with respect to their equity to us or other restricted subsidiaries, to make loans to us or other restricted subsidiaries or to transfer assets to us or other restricted subsidiaries; and (xi) designate unrestricted subsidiaries.

We lease land, office space and equipment under various operating lease agreements that expire through 2034.

We follow ASC guidance on uncertain tax positions. Our unrecognized tax benefits totaled \$2.0 million as of September 30, 2015. These unrecognized tax benefits have been excluded from the above table because we cannot estimate the period of cash settlement with the respective taxing authorities.

Although we are obligated to pay severance benefits to eligible employees with one or more years of service upon the termination of their employment based on their length of service and pay rate, we have no obligation to fund the accrued severance benefits. Our accrued severance benefits totaled \$134.0 million as of September 30, 2015. Our obligations in connection with severance benefits have been excluded from the above table because we are unable to reasonably estimate the rate of termination and related cash payments for future periods.

Critical Accounting Policies and Estimates

Preparing financial statements in conformity with US GAAP requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities as of the date of the financial statements, the reported amounts of revenues and expenses during the reporting periods and the related disclosures in our consolidated financial statements and accompanying notes.

We believe that our significant accounting policies, which are described further in Note 1 to our consolidated financial statements in the 2014 Form 10-K, are critical due to the fact that they involve a high degree of judgment and estimates about the effects of matters that are inherently uncertain. We base these estimates and judgments on historical experience, knowledge of current conditions and other assumptions and information that we believe to be reasonable. Estimates and assumptions about future events and their effects cannot be determined with certainty. Accordingly, these estimates may change as new events occur, as more experience is acquired, as additional information is obtained and as the business environment in which we operate changes.

Revenue Recognition

Revenue is recognized when there is persuasive evidence of an arrangement, the price to the buyer is fixed or determinable, delivery has occurred and collectability of the sales price is reasonably assured. Revenue from the sale of products is recognized when title and risk of loss transfers to the customer, which is generally when the product is shipped to or accepted by the customer depending on the terms of the arrangement.

Table of Contents

A portion of our sales are made through distributors for which revenue recognition criteria are usually met when the product is shipped to or accepted by the distributor, consistent with the principles described above. However, the risk of loss may not pass upon shipment of products to the distributor due to a variety of reasons, including the nature of the business arrangement with the distributor. For example, the financial condition of a distributor may indicate that payments by the distributor to us are contingent on resale of products to an end customer. In this situation, we defer recognition of revenue and cost of revenue on transactions with such distributor until the product has been resold to the end customer.

In accordance with revenue recognition guidance, any tax assessed by a governmental authority that is directly imposed on a revenue-producing transaction between a seller and a customer is presented in the statements of operations on a net basis (excluded from revenues).

We provide a warranty, under which customers can return defective products. We estimate the costs related to those defective product returns and record them as a component of cost of sales.

In addition, we offer sales returns (other than those that relate to defective products under warranty), yield provisions, cash discounts for early payments and certain allowances to our customers, including distributors. We record reserves for those returns, discounts and allowances as a deduction from sales, based on historical experience and other quantitative and qualitative factors.

All amounts billed to a customer related to shipping and handling are classified as sales while all costs incurred by us for shipping and handling are classified as selling, general and administrative expenses.

Sales of Accounts Receivable

We account for transfers of financial assets under ASC 860, *Transfers and Servicing*, as either sales or financings. Transfers of financial assets that result in sales accounting are those in which (1) the transfer legally isolates the transferred assets from the transferor, (2) the transferee has the right to pledge or exchange the transferred assets and no condition both constrains the transferee's right to pledge or exchange the assets and provides more than a trivial benefit to the transferor and (3) the transferor does not maintain effective control over the transferred assets. If the transfer does not meet these criteria, the transfer is accounted for as a financing. Financial assets that are treated as sales are removed from our accounts with any realized gain or loss reflected in earnings during the period of sale.

Product Warranties

We record, in other current liabilities, warranty liabilities for the estimated costs that may be incurred under our basic limited warranty. The standard limited warranty period is one year for the majority of products. This warranty covers defective products, and related liabilities are accrued when product revenues are recognized. Factors that affect our warranty liability include historical and anticipated rates of warranty claims and repair or replacement costs per claim to satisfy our warranty obligation. As these factors are impacted by actual experience and future expectations, we periodically assess the adequacy of our recorded warranty liabilities and adjust the amounts when necessary.

Inventories

Inventories are stated at the lower of cost or market, using the average cost method, which approximates the first in, first out method (*FIFO*). If net realizable value is less than cost at the balance sheet date, the carrying amount is reduced to the realizable value, and the difference is recognized as a loss on valuation of inventories within cost of sales. Inventory reserves are established when conditions indicate that the net realizable value is less than costs due to

physical deterioration, obsolescence, changes in price levels, or other causes based on individual facts and circumstances. Reserves are also established for excess inventory based on inventory levels in excess of six months of projected demand for each specific product.

In addition, as prescribed in ASC 330, Inventory, the cost of inventories is determined based on the normal capacity of each fabrication facility. In case the capacity utilization is lower than a certain level that management believes to be normal, the fixed overhead costs per production unit which exceed those under normal capacity are charged to cost of sales rather than capitalized as inventories.

Impairment of Long-Lived Assets

We review property, plant and equipment and other long-lived assets for impairment whenever events or changes in circumstances indicate that the carrying amount may not be recoverable in accordance with ASC 360, Property, Plant and Equipment (ASC 360). Recoverability is measured by comparing its carrying amount with the future net undiscounted cash flows the assets are expected to generate. If such assets are considered to be impaired, the impairment is measured as the difference between the carrying amount of the assets and the fair value of assets using the present value of the future net cash flows generated by the respective long-lived assets.

Table of Contents

Intangible Assets

Intangible assets other than intellectual property include technology and customer relationships which are amortized on a straight-line basis over periods ranging from one to five years. Intellectual property assets acquired represent rights under patents, trademarks and property use rights and are amortized over their respective periods of benefit, ranging up to ten years, on a straight-line basis.

Income Taxes

We account for income taxes in accordance with ASC 740, *Income Taxes* (ASC 740). ASC 740 requires recognition of deferred tax assets and liabilities for the expected future tax consequences of events that have been recognized in a company's financial statements or tax returns. Under this method, deferred tax assets and liabilities are determined based upon the difference between the financial statement carrying amounts and the tax bases of assets and liabilities using enacted tax rates in effect in the years in which the differences are expected to reverse. Valuation allowances are established when it is necessary to reduce deferred tax assets to the amount expected to be realized. Income tax expense is the tax payable for the period and the change during the period in deferred tax assets and liabilities.

We recognize and measure uncertain tax positions taken or expected to be taken in a tax return utilizing a two-step process. In the first step, recognition, we determine whether it is more-likely-than-not that a tax position will be sustained upon examination, including resolution of any related appeals or litigation processes, based on the technical merits of the position. The second step addresses measurement of a tax position that meets the more-likely-than-not criteria. The tax position is measured at the largest amount of benefit that has a likelihood of greater than 50 percent of being realized upon ultimate settlement.

Derivative Financial Instruments

We apply the provisions of ASC 815. This Statement requires the recognition of all derivative instruments as either assets or liabilities measured at fair value.

Under the provisions of ASC 815, we may designate a derivative instrument as hedging the exposure to variability in expected future cash flows that are attributable to a particular risk (a *cash flow hedge*) or hedging the exposure to changes in the fair value of an asset or a liability (a *fair value hedge*). Special accounting for qualifying hedges allows the effective portion of a derivative instrument's gains and losses to offset related results on the hedged item in the consolidated statements of operations and requires that a company formally document, designate and assess the effectiveness of the transactions that receive hedge accounting treatment. Both at the inception of a hedge and on an ongoing basis, a hedge must be expected to be highly effective in achieving offsetting changes in cash flows or fair value attributable to the underlying risk being hedged. If we determine that a derivative instrument is no longer highly effective as a hedge, it discontinues hedge accounting prospectively and future changes in the fair value of the derivative are recognized in current earnings. We assess hedge effectiveness at the end of each quarter.

In accordance with ASC 815, changes in the fair value of derivative instruments that are cash flow hedges are recognized in accumulated other comprehensive income (loss) and reclassified into earnings in the period in which the hedged item affects earnings. Ineffective portions of a derivative instrument's change in fair value are immediately recognized in earnings. Derivative instruments that do not qualify, or cease to qualify, as hedges must be adjusted to fair value and the adjustments are recorded through net income (loss).

The cash flows from derivative instruments receiving hedge accounting treatment are classified in the same categories as the hedged items in the consolidated statements of cash flows.

Recent Accounting Pronouncements

In July 2015, the FASB issued ASU 2015-11. ASU 2015-11 requires that inventory will be measured at the lower of cost and net realizable value, and options that currently exist for market value will be eliminated. Net realizable value is defined as the estimated selling prices in the ordinary course of business, less reasonably predictable costs of completion, disposal, and transportation. No other changes were made to the current guidance on inventory measurement. ASU 2015-11 is effective for interim and annual periods beginning after December 15, 2016, with early adoption permitted. We are currently evaluating the impact of the adoption of ASU 2015-11 on its consolidated financial statements.

In April 2015, the FASB issued ASU 2015-03. ASU 2015-03 requires that debt issuance costs are presented in the balance sheet as a direct deduction from the carrying amount of debt liability, consistent with debt discounts or premiums. The recognition and measurement guidance for debt issuance costs would not be affected. ASU 2015-03 is effective for annual reporting periods beginning after December 15, 2015, including interim periods within that reporting period. As of September 30, 2015, we had \$3.9 million of unamortized debt issuance costs included in other non-current assets in the consolidated balance sheet, which will be reclassified as a deduction from the carrying amount of the related long-term borrowing upon adoption of ASU 2015-03.

Table of Contents

In August 2014, the FASB issued ASU 2014-15, which provides guidance on determining when and how to disclose going-concern uncertainties in the financial statements. ASU 2014-15 requires management to perform interim and annual assessments of an entity's ability to continue as a going concern within one year of the date the financial statements are issued. An entity will be required to provide certain disclosures if conditions of events raise substantial doubt about the entity's ability to continue as a going concern. ASU 2014-15 is effective for annual periods ending after December 15, 2016, and interim periods thereafter, with early adoption permitted. We are currently evaluating the impact of the adoption of ASU 2014-15 on our consolidated financial statements.

In May 2014, the FASB issued ASU 2014-09. ASU 2014-09 supersedes the revenue recognition requirements in Revenue Recognition (Topic 605), and requires entities to recognize revenue when it transfers promised goods or services to customers in an amount that reflects the consideration to which the entity expects to be entitled to in exchange for those goods or services. ASU 2014-09 is effective for annual reporting periods beginning after December 15, 2016 (the Original Effective Date), including interim periods within that reporting period, and can be adopted either retrospectively to each prior period presented or as a cumulative-effect adjustment as of the date of adoption, with early application permitted as of the Original Effective Date. In August 2015, the FASB issued ASU 2015-14 Deferral of the Effective Date, which defers the required adoption date of ASU 2014-09 by one year. As a result of the deferred effective date, ASU 2014-09 will be effective for annual reporting periods beginning after December 15, 2017, including interim periods within that reporting period. Early adoption is permitted but not before the original effective date as of annual reporting periods beginning after December 15, 2016, including interim periods within that reporting period. We have not yet selected a transition method and are currently evaluating the impact of the adoption of ASU 2014-09 on our consolidated financial statements.

Table of Contents