

MAGNACHIP SEMICONDUCTOR Corp  
Form 10-Q  
November 04, 2011  
[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, 2011

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)

Edgar Filing: MAGNACHIP SEMICONDUCTOR Corp - Form 10-Q

**Delaware**  
(State or other jurisdiction of  
incorporation or organization)

**83-0406195**  
(I.R.S. Employer  
Identification No.)

**c/o MagnaChip Semiconductor S.A.**

**74, rue de Merl, B.P. 709 L-2146**

**Luxembourg R.C.S.**

**Luxembourg B97483**

**(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

Indicate by check mark whether the registrant has filed all documents and reports required to be filed by Sections 12, 13 or 15(d) of the Securities Exchange Act of 1934 subsequent to the distribution of securities under a plan confirmed by a court.  Yes  No

As of October 31, 2011, the registrant had 39,363,517 shares of common stock outstanding.

**Table of Contents**

**MAGNACHIP SEMICONDUCTOR CORPORATION AND SUBSIDIARIES**

**TABLE OF CONTENTS**

	<b>Page No.</b>
<b><u>PART I FINANCIAL INFORMATION</u></b>	<b>4</b>
Item 1. <u>Interim Consolidated Financial Statements (Unaudited)</u>	4
<u>MagnaChip Semiconductor Corporation and Subsidiaries Consolidated Balance Sheets as of September 30, 2011 and December 31, 2010</u>	4
<u>MagnaChip Semiconductor Corporation and Subsidiaries Consolidated Statements of Operations for the Three and Nine Months Ended September 30, 2011 and 2010</u>	5
<u>MagnaChip Semiconductor Corporation and Subsidiaries Consolidated Statements of Changes in Stockholders Equity for the Three and Nine Months Ended September 30, 2011 and 2010</u>	6
<u>MagnaChip Semiconductor Corporation and Subsidiaries Consolidated Statements of Cash Flows for the Nine Months Ended September 30, 2011 and 2010</u>	8
<u>MagnaChip Semiconductor Corporation and Subsidiaries Notes to Consolidated Financial Statements</u>	9
Item 2. <u>Management's Discussion and Analysis of Financial Condition and Results of Operations</u>	31
Item 3. <u>Quantitative and Qualitative Disclosures About Market Risk</u>	55
Item 4. <u>Controls and Procedures</u>	55
<b><u>PART II OTHER INFORMATION</u></b>	<b>56</b>
Item 1A. <u>Risk Factors</u>	56
Item 6. <u>Exhibits</u>	71
<b><u>SIGNATURES</u></b>	<b>72</b>

**Table of Contents**

FORWARD LOOKING STATEMENTS

The following Management's Discussion and Analysis of Financial Condition and Results of Operations contain 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, 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 and in Part II: Item 1A. Risk Factors in this report.

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, unless the context otherwise requires, 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****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, 2011	December 31, 2010
<b>Assets</b>		
Current assets		
Cash and cash equivalents	\$ 159,468	\$ 172,172
Restricted cash	9,210	
Accounts receivable, net	124,150	119,054
Inventories, net	69,817	68,435
Other receivables	1,950	2,919
Prepaid expenses	8,770	8,207
Other current assets	8,159	18,920
Total current assets	381,524	389,707
Property, plant and equipment, net	180,032	179,012
Intangible assets, net	18,565	27,538
Long-term prepaid expenses	4,759	8,235
Other non-current assets	20,986	21,252
Total assets	\$ 605,866	\$ 625,744
<b>Liabilities and Stockholders Equity</b>		
Current liabilities		
Accounts payable	\$ 75,947	\$ 58,264
Other accounts payable	12,425	14,645
Accrued expenses	37,012	32,635
Current portion of capital lease obligations	4,415	5,557
Other current liabilities	13,762	5,048
Total current liabilities	143,561	116,149
Long-term borrowings, net	201,325	246,882
Long-term obligations under capital lease		3,105
Accrued severance benefits, net	91,106	87,778
Other non-current liabilities	9,927	8,979
Total liabilities	445,919	462,893
Stockholders equity		
Common stock, \$0.01 par value, 150,000,000 shares authorized, 39,354,006 and 38,401,985 shares issued and outstanding at September 30, 2011 and December 31, 2010, respectively	394	384
Additional paid-in capital	98,310	95,585

Edgar Filing: MAGNACHIP SEMICONDUCTOR Corp - Form 10-Q

Retained earnings	70,245	72,157
Accumulated other comprehensive loss	(9,002)	(5,275)
Total stockholders' equity	159,947	162,851
Total liabilities and stockholders' equity	\$ 605,866	\$ 625,744

*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, 2011	September 30, 2010	September 30, 2011	September 30, 2010
Net sales	\$ 200,405	\$ 209,448	\$ 592,005	\$ 583,633
Cost of sales	140,284	140,133	409,228	400,426
Gross profit	60,121	69,315	182,777	183,207
Selling, general and administrative expenses	17,881	16,202	50,740	50,074
Research and development expenses	19,003	23,119	58,115	64,193
Restructuring and impairment charges	1,621	442	4,096	1,045
Special expense for IPO incentive			12,146	
Operating income	21,616	29,552	57,680	67,895
Other income (expenses)				
Interest expense, net	(5,860)	(7,312)	(19,340)	(15,918)
Foreign currency gain (loss), net	(68,058)	41,400	(28,465)	14,743
Loss on early extinguishment of senior notes	(1,357)		(5,460)	
Other	(558)	312	(189)	(690)
	(75,833)	34,400	(53,454)	(1,865)
Income (loss) before income taxes	(54,217)	63,952	4,226	66,030
Income tax expense	1,793	2,457	6,138	4,181
Net income (loss)	\$ (56,010)	\$ 61,495	\$ (1,912)	\$ 61,849
Earnings (loss) per common share				
Basic	\$ (1.43)	\$ 1.63	\$ (0.05)	\$ 1.64
Diluted	\$ (1.43)	\$ 1.57	\$ (0.05)	\$ 1.58
Weighted average number of shares				
Basic	39,064,071	37,819,820	38,823,720	37,815,080
Diluted	39,064,071	39,200,585	38,823,720	39,113,200

*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	Accumulated	
	Shares	Amount	Paid-In	Earnings	Other	Total
			Capital	(Accumulated	Comprehensive	
				deficit)	Income (loss)	
<b>Three Months Ended September 30, 2011</b>						
<b>Balance at July 1, 2011</b>	39,357,471	\$ 394	\$ 97,987	\$ 126,255	\$ (34,822)	\$ 189,814
Forfeiture of restricted units	(3,465)					
Stock-based compensation			323			323
Comprehensive loss:						
Net loss				(56,010)		(56,010)
Fair valuation of derivatives					(16,289)	(16,289)
Reclassification to net loss from accumulated other comprehensive gain related to hedge derivatives					(1,536)	(1,536)
Foreign currency translation adjustments					43,801	43,801
Unrealized loss on investments					(156)	(156)
<b>Total comprehensive loss</b>						<b>(30,190)</b>
<b>Balance at September 30, 2011</b>	39,354,006	\$ 394	\$ 98,310	\$ 70,245	\$ (9,002)	\$ 159,947
<b>Nine Months Ended September 30, 2011</b>						
<b>Balance at January 1, 2011</b>	38,401,985	\$ 384	\$ 95,585	\$ 72,157	\$ (5,275)	\$ 162,851
Forfeiture of restricted units	(3,465)					
Stock-based compensation			1,140			1,140
Issuance of new stock	950,000	10	1,553			1,563
Exercise of stock options	5,486		32			32
Comprehensive loss:						
Net loss				(1,912)		(1,912)
Fair valuation of derivatives					(10,213)	(10,213)
Reclassification to net loss from accumulated other comprehensive gain related to hedge derivatives					(11,478)	(11,478)
Foreign currency translation adjustments					18,083	18,083
Unrealized loss on investments					(119)	(119)
<b>Total comprehensive loss</b>						<b>(5,639)</b>
<b>Balance at September 30, 2011</b>	39,354,006	\$ 394	\$ 98,310	\$ 70,245	\$ (9,002)	\$ 159,947

*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	Accumulated	Total
	Shares	Amount	Paid-In Capital	Earnings (Accumulated deficit)	Other Comprehensive Income (loss)	
<b>Three Months Ended September 30, 2010</b>						
<b>Balance at July 1, 2010</b>	38,404,294	\$ 384	\$ 94,293	\$ (1,609)	\$ 8,852	\$ 101,920
Forfeiture of restricted units	(2,310)					
Stock-based compensation			663			663
Comprehensive income:						
Net Income				61,495		61,495
Fair valuation of derivatives					8,207	8,207
Reclassification to net income from accumulated other comprehensive loss related to hedge derivatives					2,374	2,374
Foreign currency translation adjustments					(27,478)	(27,478)
Unrealized loss on investments					(76)	(76)
<b>Total comprehensive income</b>						<b>44,522</b>
<b>Balance at September 30, 2010</b>	38,401,984	\$ 384	\$ 94,956	\$ 59,886	\$ (8,121)	\$ 147,105
<b>Nine Months Ended September 30, 2010</b>						
<b>Balance at January 1, 2010</b>	38,385,544	\$ 384	\$ 223,451	\$ (1,963)	\$ (6,182)	\$ 215,690
Forfeiture of restricted units	(2,310)					
Stock-based compensation	18,750		2,202			2,202
Distribution to stockholders			(130,697)			(130,697)
Comprehensive income:						
Net income				61,849		61,849
Fair valuation of derivatives					2,805	2,805
Reclassification to net income from accumulated other comprehensive loss related to hedge derivatives					4,252	4,252
Foreign currency translation adjustments					(9,056)	(9,056)
Unrealized gains on investments					60	60
<b>Total comprehensive income</b>						<b>59,910</b>
<b>Balance at September 30, 2010</b>	38,401,984	\$ 384	\$ 94,956	\$ 59,886	\$ (8,121)	\$ 147,105

*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, 2011	September 30, 2010
<b>Cash flows from operating activities</b>		
Net income (loss)	\$ (1,912)	\$ 61,849
Adjustments to reconcile net income to net cash provided by operating activities		
Depreciation and amortization	42,368	44,332
Provision for severance benefits	13,137	15,123
Amortization of debt issuance costs and original issue discount	728	687
Loss (gain) on foreign currency translation, net	33,220	(16,704)
Gain on disposal of property, plant and equipment, net	(15)	(7)
Loss on disposal of intangible assets, net	17	9
Restructuring and impairment charges	4,096	1,045
Stock-based compensation	1,798	4,072
Cash used for reorganization items		1,573
Loss on early extinguishment of senior notes	5,460	
Other	651	951
Changes in operating assets and liabilities		
Accounts receivable	(4,400)	(61,771)
Inventories	(4,400)	193
Other receivables	836	(1,229)
Other current assets	(3,196)	(221)
Deferred tax assets	1,483	1,133
Accounts payable	15,072	10,400
Other accounts payable	7,157	6,332
Accrued expenses	(18,278)	22,094
Other current liabilities	(1,209)	516
Payment of severance benefits	(6,549)	(4,707)
Other non-current liabilities	141	(2,470)
Net cash provided by operating activities before reorganization items	86,205	83,200
Cash used for reorganization items		(1,573)
Net cash provided by operating activities	86,205	81,627
<b>Cash flows from investing activities</b>		
Increase in restricted cash	(9,711)	
Proceeds from disposal of plant, property and equipment	29	10
Purchase of plant, property and equipment	(42,945)	(29,739)
Payment for intellectual property registration	(521)	(437)
Decrease in short-term financial instruments		329
Collection of guarantee deposits	984	1,011
Payment of guarantee deposits	(2,489)	(794)
Other	(625)	(13)
Net cash used in investing activities	(55,278)	(29,633)

Edgar Filing: MAGNACHIP SEMICONDUCTOR Corp - Form 10-Q

**Cash flows from financing activities**

Proceeds from issuance of common stock	8,835	
Proceeds from issuance of senior notes		246,685
Debt issuance costs paid		(8,313)
Distribution to stockholders		(130,697)
Repayment of long-term borrowings		(61,750)
Repurchase of senior notes	(50,307)	
Repayment of obligations under capital lease	(4,831)	(1,812)
Net cash provided by (used in) financing activities	(46,303)	44,113
Effect of exchange rates on cash and cash equivalents	2,672	397
Net increase (decrease) in cash and cash equivalents	(12,704)	96,504

**Cash and cash equivalents**

Beginning of the period	172,172	64,925
End of the period	\$ 159,468	\$ 161,429

**Supplemental cash flow information**

Cash paid for interest	\$ 14,004	\$ 3,499
Cash paid for income taxes	\$ 1,776	\$ (290)

**Noncash transactions**

Deferred offering costs reclassified as reduction of additional paid-in capital	\$ 7,236	\$
Assets acquired under capital lease obligations	\$	\$ 10,673

*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. General**

***The Company***

MagnaChip Semiconductor Corporation (together with its subsidiaries, the Company) is a Korea-based designer and manufacturer of analog and mixed-signal semiconductor products for high-volume consumer applications. The Company's business is comprised of three key segments: Display Solutions, Power Solutions and Semiconductor Manufacturing Services. The Company's Display Solutions products include display drivers for use in a wide range of flat panel displays and mobile multimedia devices. The Company's Power Solutions products include discrete and integrated circuit solutions for power management in high-volume consumer applications. The Company's Semiconductor Manufacturing Services segment provides specialty analog and mixed-signal foundry services for fabless semiconductor companies that serve the consumer, computing and wireless end markets.

**2. Significant Accounting Policies**

***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 all adjustments consisting only of normal recurring adjustments and the elimination of all intercompany accounts and transactions which are, in the opinion of management, necessary to provide a fair presentation of financial condition and results of operations for the periods presented. These interim consolidated financial statements are presented in accordance with ASC 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 nine months ended September 30, 2011 are not necessarily indicative of the results to be expected for a full year or for any other periods.

The December 31, 2010 balance sheet data was derived from audited financial statements, but does not include all disclosures required by US GAAP.

***Recent Accounting Pronouncements***

In May, 2011, the Financial Accounting Standards Board (FASB) issued Accounting Standards Update (ASU) 2011-04 Fair Value Measurement: Amendments to Achieve Common Fair Value Measurement and Disclosure Requirements in U.S. GAAP and IFRS. The ASU is the result of joint efforts by the FASB and the International Accounting Standards Board (IASB) to develop a single, converged fair value framework. While the ASU is largely consistent with existing fair value measurement principles in U.S. GAAP, it expands existing disclosure requirements for fair value measurements and makes other amendments. Key additional disclosures include quantitative disclosures about unobservable inputs in Level 3 measures, qualitative information about sensitivity of Level 3 measures and valuation process, and classification within the fair value hierarchy for instruments where fair value is only disclosed in the footnotes but carrying amount is on some other basis. For public companies, the ASU is effective for interim and annual periods beginning after December 15, 2011. The Company does not expect adoption of this ASU to have a material impact on our results of operations, financial position or cash flow.

In June 2011, the FASB issued ASU No. 2011-05, Comprehensive Income: Presentation of Comprehensive Income, which amends current comprehensive income guidance. This ASU eliminates the option to present the components of other comprehensive income as part of the statement of shareholders' equity. Instead, it requires entities to report components of comprehensive income in either (1) a continuous statement of comprehensive income or (2) two separate but consecutive statements. Under the two-statement approach, the first statement would include components of net income, which is consistent with the income statement format used today, and the second statement would include components of other comprehensive income (OCI). The ASU does not change the items that must be reported in OCI. ASU 2011-05 will be effective for public companies during the interim and annual periods beginning after December 15, 2011 with early adoption permitted. The Company does not expect adoption of this ASU to have a material impact on our results of operations, financial position or cash flow.



**Table of Contents****MagnaChip Semiconductor Corporation and Subsidiaries****Notes to Consolidated Financial Statements (Continued)****(Unaudited; tabular dollars in thousands, except share data)****3. Completion of Initial Public Offering**

Prior to the Company's initial public offering (IPO), the Company's board of directors and the holders of a majority of its outstanding common units elected to convert the Company from a Delaware limited liability company to a Delaware corporation and to change the Company's name from MagnaChip Semiconductor LLC to MagnaChip Semiconductor Corporation. The corporate conversion was completed on March 10, 2011. In connection with the corporate conversion, outstanding common units of MagnaChip Semiconductor LLC were automatically converted into shares of common stock of the Company, outstanding options to purchase common units of the Company were automatically converted into options to purchase shares of common stock of the Company and outstanding warrants to purchase common units of MagnaChip Semiconductor LLC were automatically converted into warrants to purchase shares of common stock of the Company, all at a ratio of one share of common stock for eight common units.

On March 16, 2011, the Company also completed an IPO of 9,500,000 shares of common stock at an offering price of \$14.00 per share and on March 11, 2011 listed on the NYSE. All shares were sold in the form of depositary shares and each depositary share represented an ownership interest in one share of common stock. Of the 9,500,000 shares, 950,000 shares were newly issued by the Company and 8,550,000 shares were sold by selling stockholders. The Company received \$12,369 thousand of net proceeds from the issuance of the new shares of common stock after deducting underwriters' discounts and commissions, and the Company did not receive any proceeds from the sale of shares of common stock offered by the selling stockholders. The Company incurred \$10,807 thousand of IPO expenses that were recorded as reduction of additional paid-in capital in the consolidated balance sheets.

The Company previously stated an intention to use a part of the net proceeds from the IPO to make incentive payments to all employees, excluding management. The payment of such employee incentives was contingent upon the consummation of the IPO. The Company paid \$12,146 thousand of the incentives in March 2011.

**4. Inventories**

Inventories as of September 30, 2011 and December 31, 2010 consist of the following:

	September 30, 2011	December 31, 2010
Finished goods	\$ 10,071	\$ 13,529
Semi-finished goods and work-in-process	46,589	50,542
Raw materials	14,299	9,762
Materials in-transit	905	1,643
Less: inventory reserve	(2,047)	(7,041)
Inventories, net	\$ 69,817	\$ 68,435

**5. Property, Plant and Equipment**

Property, plant and equipment as of September 30, 2011 and December 31, 2010 comprise the following:

September 30, 2011	December 31, 2010
-----------------------	----------------------

Edgar Filing: MAGNACHIP SEMICONDUCTOR Corp - Form 10-Q

Buildings and related structures	\$ 71,398	\$ 73,945
Machinery and equipment	140,800	112,398
Vehicles and others	10,603	8,007
Equipment under capital lease	11,085	11,457
	233,886	205,807
Less: accumulated depreciation	(71,320)	(41,440)
accumulated depreciation on equipment under capital lease	(2,232)	(836)
Land	15,575	15,481
Construction in progress	4,123	
Property, plant and equipment, net	\$ 180,032	\$ 179,012

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

Prior to July 1, 2011, the Company depreciated machinery and measurement equipment using the straight-line method over 5 to 10 years. However, based on an evaluation of the appropriateness of depreciable lives including a review of historical usage and a change in its strategic business plan, the Company determined that machinery and measurement equipment have a longer life than previously estimated. As a result, the Company changed the estimate of depreciable lives for machinery and measurement equipment to 10 to 12 years. The purpose of this change was to more accurately reflect the productive life of these assets. In accordance with ASC 250-10-45, Accounting Changes and Error Corrections, the change in life has been accounted for as a change in accounting estimate on a prospective basis from July 1, 2011. As a result of the change in the estimated life of machinery and measurement equipment, cost of sales was \$1.6 million lower, net income was \$1.8 million higher and net income per diluted share was \$0.05 higher for the three and nine months ended September 30, 2011.

**6. Intangible Assets**

Intangible assets as of September 30, 2011 and December 31, 2010 are as follows:

	September 30, 2011	December 31, 2010
Technology	\$ 20,657	\$ 19,969
Customer relationships	26,182	27,115
Intellectual property assets	5,747	5,444
In-process research and development		3,418
Less: accumulated amortization	(34,021)	(28,408)
Intangible assets, net	\$ 18,565	\$ 27,538

**7. Derivative Financial Instruments**

The Company's Korean subsidiary entered into option, forward and 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, 2011 are as follows:

Date of transaction	Type of derivative	Total notional amount	Month of settlement
August 12, 2010	Zero cost collar	\$ 54,000	October to December 2011
January 17, 2011	Zero cost collar	60,000	January to June 2012
March 16, 2011	Zero cost collar	24,000	January to March 2012
August 2, 2011	Zero cost collar	24,000	April to June 2012
August 8, 2011	Forward	54,000	July to September 2012
August 19, 2011	Forward	54,000	October to December 2012

The option, forward and 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.





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

The fair values of the Company's outstanding option, forward and zero cost collar contracts recorded as assets and liabilities as of September 30, 2011 and December 31, 2010 are as follows:

		September 30, 2011	December 31, 2010
<b>Derivatives designated as hedging instruments:</b>			
<b>Asset Derivatives:</b>			
Options	Other current assets	\$	\$ 104
Forward	Other current assets	\$	\$ 6,674
Zero cost collars	Other current assets	\$	\$ 1,544
<b>Liabilities Derivatives:</b>			
Forward	Other current liabilities	\$ 3,965	\$
Forward	Other non current liabilities	\$ 3,952	\$
Zero cost collars	Other current liabilities	\$ 5,355	\$

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 either hedge ineffectiveness or hedge components excluded from the assessment of effectiveness, 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, 2011:

Derivatives in Cash Flow	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 Reclassified from AOCI into Statement of Operations (Effective Portion)	Location of Gain (Loss) Recognized in Statement of Operations on Derivative (Ineffective Portion and Amount Excluded from Effectiveness Testing)	Amount of Gain (Loss) Recognized in Statement of Operations on Derivatives (Ineffective Portion and Amount Excluded from Effectiveness Testing)
<b>Hedging Relationships</b>					
Forward	(8,044)	Net sales		Other income (expenses) Others	171
Zero cost collars	(8,245)	Net sales	1,536	Other income (expenses) Others	(729)
<b>Total</b>	<b>\$ (16,289)</b>		<b>\$ 1,536</b>		<b>\$ (558)</b>

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

The following table summarizes the impact of derivative instruments on the consolidated statement of operations for the three months ended September 30, 2010:

Derivatives in Cash Flow	Amount of Gain (Loss) Recognized in AOCI on Derivatives (Effective Portion)	Location of Loss Reclassified from AOCI into Statement of Operations (Effective Portion)	Amount of Loss Reclassified from AOCI into Statement of Operations (Effective Portion)	Location of Gain Recognized in Statement of Operations on Derivative (Ineffective Portion and Amount Excluded from Effectiveness Testing)	Amount of Gain Recognized in Statement of Operations on Derivatives (Ineffective Portion and Amount Excluded from Effectiveness Testing)
<b>Hedging Relationships</b>					
Options	\$ (24)	Net sales	\$ (230)	Other income (expenses) Others	\$
Forward	7,108	Net sales	(2,144)	Other income (expenses) Others	281
Zero cost collars	1,123	Net sales		Other income (expenses) Others	31
Total	\$ 8,207		\$ (2,374)		\$ 312

The following table summarizes the impact of derivative instruments on the consolidated statement of operations for the nine months ended September 30, 2011:

Derivatives in Cash Flow	Amount of Loss Recognized in AOCI on Derivatives (Effective Portion)	Location of Gain (Loss) Reclassified from AOCI into Statement of Operations (Effective Portion)	Amount of Gain (Loss) Reclassified from AOCI into Statement of Operations (Effective Portion)	Location of Gain (Loss) Recognized in Statement of Operations on Derivative (Ineffective Portion and Amount Excluded from Effectiveness Testing)	Amount of Gain (Loss) Recognized in Statement of Operations on Derivatives (Ineffective Portion and Amount Excluded from Effectiveness Testing)
<b>Hedging Relationships</b>					
Options	\$ (85)	Net sales	\$ (829)	Other income (expenses) Others	\$ (18)
Forward	(5,337)	Net sales	10,771	Other income (expenses) Others	435
Zero cost collars	(4,791)	Net sales	1,536	Other income (expenses) Others	(614)

Edgar Filing: MAGNACHIP SEMICONDUCTOR Corp - Form 10-Q

Total	\$ (10,213)	\$ 11,478	\$ (197)
-------	-------------	-----------	----------

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

The following table summarizes the impact of derivative instruments on the consolidated statement of operations for the nine months ended September 30, 2010:

Derivatives in Cash Flow	Amount of Gain (Loss) Recognized in AOCI on Derivatives (Effective Portion)	Location of Loss Reclassified from AOCI into Statement of Operations (Effective Portion)	Amount of Loss Reclassified from AOCI into Statement of Operations (Effective Portion)	Location of Gain (Loss)		Amount of Gain (Loss) Recognized in Statement of Operations on Derivatives (Ineffective Portion and Amount Excluded from Effectiveness Testing)	Amount of Gain (Loss) Recognized in Statement of Operations on Derivatives (Ineffective Portion and Amount Excluded from Effectiveness Testing)
				Recognized in Statement of Operations on Derivative (Ineffective Portion and Amount Excluded from Effectiveness Testing)	Others		
<b>Hedging Relationships</b>							
Options	\$ (1,345)	Net sales	\$ (413)	Other income (expenses)	Others	\$ (62)	
Forward	3,027	Net sales	(3,839)	Other income (expenses)	Others	(663)	
Zero cost collars	1,123	Net sales		Other income (expenses)	Others	31	
Total	\$ 2,805		\$ (4,252)			\$ (694)	

The estimated net loss as of September 30, 2011 that is expected to be reclassified from accumulated other comprehensive income (loss) into earnings within the next twelve months is \$9,440 thousand.

The Company's option, forward and zero cost collar contracts are subject to termination upon the occurrence of the following events:

- (i) On the last day of a fiscal quarter, the sum of qualified and unrestricted cash and cash equivalents held by the Company is less than \$30 million.
- (ii) The rating of the Company's debt is B- or lower by Standard & Poor's Ratings Group or any successor rating agency thereof ( S&P ) or B3 or lower by Moody's Investor Services, Inc. or any successor rating agency thereof ( Moody's ) or the Company's debt ceases to be assigned a rating by either S&P or Moody's.

In addition, the Company is required to deposit cash collateral with Goldman Sachs International Bank ( GS ), the counterparty to the forward and zero cost collar contracts, for any exposure in excess of \$5 million. As of September 30, 2011, the Company has transferred \$9.2 million of cash collateral to GS for the purpose of credit support to the counterparty. This cash collateral is changed depending on derivative market exposures. GS is required to return the cash collateral to the Company when the derivative market exposures decreases. Under this circumstance, the Company recorded the balance of \$9.2 million as restricted cash in the balance sheet as of September 30, 2011.

**Table of Contents****MagnaChip Semiconductor Corporation and Subsidiaries****Notes to Consolidated Financial Statements (Continued)****(Unaudited; tabular dollars in thousands, except share data)****8. Fair Value Measurements**

The Company's assets measured at fair value on a recurring basis as of September 30, 2011, 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)
<b>Assets:</b>					
Available-for-sale securities	548	548	548		
<b>Liabilities:</b>					
Current derivative liabilities	\$ 9,320	\$ 9,320	\$	\$ 9,320	\$
Non current derivative liabilities	\$ 3,952	\$ 3,952	\$	\$ 3,952	\$

**9. Long-Term Borrowings**

Long-term borrowings as of September 30, 2011 and December 31, 2010 are as follows:

	September 30, 2011	December 31, 2010
10.500% senior notes due April 2018	203,691	250,000
Discount on 10.500% senior notes due April 2018	(2,366)	(3,118)
<b>Long-term borrowings, net of unamortized discount</b>	<b>\$ 201,325</b>	<b>\$ 246,882</b>

On May 16, 2011, two of the Company's wholly-owned subsidiaries, MagnaChip Semiconductor S.A. and MagnaChip Semiconductor Finance Company, repurchased \$35.0 million out of \$250.0 million aggregate principal amount of the Company's 10.500% senior notes due April 15, 2018 at a price of 109.0% from funds affiliated with Avenue Capital Management II, L.P.

On September 19, 2011, two of the Company's wholly-owned subsidiaries, MagnaChip Semiconductor S.A. and MagnaChip Semiconductor Finance Company, additionally repurchased \$11.3 million out of the Company's \$215.0 million aggregate principal amount of 10.500% senior notes due April 15, 2018 at a price of 107.5% from unrelated note holders in the open market.

In connection with the repurchases of the Company's senior notes, the Company recognized \$5,460 thousand of loss on early extinguishment of senior notes, which consisted of \$3,998 thousand from repurchase premium, \$554 thousand from write-off of discounts, \$609 thousand from write-off of debt issuance costs and \$299 thousand from incurrence of direct legal and advisory service fees.

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

The Company entered into several lease agreements for the use of equipment for manufacturing and research and development. These leases are accounted for as capital leases as the ownership of the equipment will be transferred to the Company upon expiration of the lease terms, or the Company has bargain purchase options at the end of the lease terms.

	<b>Capital Lease</b>
<b>Payable during</b>	
Remainder of 2011	\$ 1,494
2012	3,094
2013	26
Total future minimum lease payments	4,614
Less: Amount representing interest (a)	(199)
Present value of net minimum lease payments	4,415
Less: Current portion of capital lease obligations	(4,415)
Long-term obligations under capital lease	

(a) The lessor's implicit rate at lease inception was applied.

**Table of Contents****MagnaChip Semiconductor Corporation and Subsidiaries****Notes to Consolidated Financial Statements (Continued)****(Unaudited; tabular dollars in thousands, except share data)****11. Accrued Severance Benefits**

The majority of accrued severance benefits is for employees in the Company's Korean subsidiary, MagnaChip Semiconductor Ltd. (Korea). Pursuant to the Employee Retirement Benefit Security Act of Korea, most 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, 2011, 98.3% of employees of the Company were eligible for severance benefits.

Changes in accrued severance benefits for each period are as follows:

	<b>Three Months Ended September 30, 2011</b>	<b>Nine Months Ended September 30, 2011</b>	<b>Three Months Ended September 30, 2010</b>	<b>Nine Months Ended September 30, 2010</b>
Beginning balance	\$ 98,647	\$ 88,973	\$ 77,538	\$ 73,646
Provisions	4,741	13,137	5,743	15,123
Severance payments	(2,804)	(6,549)	(1,947)	(4,707)
Translation adjustments	(8,370)	(3,347)	4,802	2,074
	92,214	92,214	86,136	86,136
Less: Cumulative contributions to the National Pension Fund	(414)	(414)	(487)	(487)
Group Severance insurance plan	(694)	(694)	(706)	(706)
Accrued severance benefits, net	\$ 91,106	\$ 91,106	\$ 84,943	\$ 84,943

The severance benefits are funded approximately 1.20% and 1.48% as of September 30, 2011 and 2010, respectively, through the Company's National Pension Fund and group severance insurance plan which 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:

	<b>Severance benefit</b>
Remainder of 2011	\$
2012	154
2013	
2014	311
2015	337
2016	1,167
2017 - 2021	12,982

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.





---

**Table of Contents**

**MagnaChip Semiconductor Corporation and Subsidiaries**

**Notes to Consolidated Financial Statements (Continued)**

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

**12. Restructuring and Impairment Charges**

*2011 Restructuring and Impairment Charge*

The Company recognized \$1,610 and \$2,409 thousand of impairment charges for the three and nine months ended September 30, 2011 from nine and twelve abandoned in-process research and development projects and one abandoned system project. The Company recognized \$90 thousand of impairment charges for the nine months ended September 30, 2011 from impairment of tangible and intangible assets caused by the closure of the Company's research and development center in Japan.

The Company recognized \$11 and \$1,597 thousand of restructuring charges for the three and nine months ended September 30, 2011, which were incurred by the closure of the Company's research and development center in Japan and sales subsidiary in U.K.

*2010 Restructuring and Impairment Charges*

The Company recognized \$442 thousand of impairment charges for the three months ended September 30, 2010, which consists

of \$391 thousand from in-process research and development annual impairment test performed on September 30, 2010 and \$51 thousand from one abandoned in-process research and development project. The Company recognized \$1,045 thousand of impairment charges for the nine months ended September 30, 2010, which consists of \$391 thousand from in-process research and development annual impairment test and \$654 thousand from five abandoned in-process research and development projects.

**13. Foreign Currency Gain (Loss), Net**

Net foreign currency gain or loss is non-cash translation gain or loss associated with intercompany balances.

**14. Income Taxes**

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

The predecessor entity to MagnaChip Semiconductor Corporation (the "Parent") was a non-taxable partnership entity until its conversion to a Delaware corporation on March 10, 2011.

MagnaChip Semiconductor Ltd. (Korea) is the principal operating entity within the consolidated Company. For the three and nine months ended September 30, 2011 and 2010, no income tax expense for MagnaChip Semiconductor, Ltd. (Korea) was recorded due to net operating loss carry-forwards that were available to offset taxable income. The net deferred tax assets of MagnaChip Semiconductor Ltd., which include net operating carry-forwards, have a valuation allowance against them at September 30, 2011. The Company assesses 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, the Company considers 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 the Company were to determine that it would be able to realize the deferred income tax assets in the future in excess of their net recorded amount, the Company would adjust the valuation allowance, which would reduce the provision for income taxes.

Income tax expense recorded for the nine month period ended September 30, 2011 principally relates to withholding taxes of \$4.5 million mostly accrued on intercompany interest payments, income tax effect of \$1.0 million resulting from the change of deferred tax assets and a \$0.5 million increase in liability related to uncertain tax positions.



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

The following sets forth information relating to the reportable segments:

	<b>Three Months Ended</b>	
	<b>September 30,</b>	<b>September 30,</b>
	<b>2011</b>	<b>2010</b>
<b>Net Sales</b>		
Display Solutions	\$ 91,767	\$ 77,989
Semiconductor Manufacturing Services	81,571	113,171
Power Solutions	26,358	17,801
All other	709	487
 Total segment net sales	 \$ 200,405	 \$ 209,448

	<b>Nine Months Ended</b>	
	<b>September 30,</b>	<b>September 30,</b>
	<b>2011</b>	<b>2010</b>
<b>Net Sales</b>		
Display Solutions	\$ 248,950	\$ 235,303
Semiconductor Manufacturing Services	270,295	307,936
Power Solutions	70,509	38,875
All other	2,251	1,519
 Total segment net sales	 \$ 592,005	 \$ 583,633

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

	<b>Three Months Ended</b>	
	<b>September 30,</b>	<b>September 30,</b>
	<b>2011</b>	<b>2010</b>
Korea	\$ 106,698	\$ 98,614
Asia Pacific	52,922	62,279
Japan	17,123	18,885
North America	19,367	24,719
Europe	3,353	4,040
Africa	942	911
 Total	 \$ 200,405	 \$ 209,448



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

	Nine Months Ended	
	September 30, 2011	September 30, 2010
Korea	\$ 293,509	\$ 297,584
Asia Pacific	169,802	163,440
Japan	48,913	41,876
North America	66,004	68,785
Europe	11,349	10,819
Africa	2,428	1,129
<b>Total</b>	<b>\$ 592,005</b>	<b>\$ 583,633</b>

Net sales from the Company's top ten largest customers accounted for 61.7% and 62.9% for the three months ended September 30, 2011 and 2010, respectively, and 61.4% and 63.8% for the nine months ended September 30, 2011 and 2010, respectively.

The Company recorded \$ 29,478 thousand and \$28,976 thousand of sales to one customer within its Display Solutions segment, which represents greater than 10% of net sales, for the three months ended September 30, 2011 and 2010, respectively, and \$87,586 thousand and \$99,869 thousand for the nine months ended September 30, 2011 and 2010, respectively.

Over 99% of the Company's property, plant and equipment are located in Korea as of September 30, 2011.

**16. Earnings Per Share**

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

	Three Months Ended	
	September 30, 2011	September 30, 2010
Net income (loss)	\$ (56,010)	\$ 61,495
Weighted average common stock outstanding		
Basic	39,064,071	37,819,820
Diluted	39,064,071	39,200,585
Earnings per share		
Basic	\$ (1.43)	\$ 1.63
Diluted	\$ (1.43)	\$ 1.57

	Nine Months Ended	
	September 30, 2011	September 30, 2010
Net income (loss)	\$ (1,912)	\$ 61,849
Weighted average common stock outstanding		
Basic	38,823,720	37,815,080
Diluted	38,823,720	39,113,200

Edgar Filing: MAGNACHIP SEMICONDUCTOR Corp - Form 10-Q

Earnings per share			
Basic	\$	(0.05)	\$ 1.64
Diluted	\$	(0.05)	\$ 1.58

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

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

	<b>Nine Months Ended</b>	
	<b>September 30, 2011</b>	<b>September 30, 2010</b>
Options	213,250	114,250
Warrants	1,875,018	1,875,017

**17. Condensed Consolidating Financial Information**

The \$203.7 million senior notes outstanding as of September 30, 2011 are fully and unconditionally, jointly and severally, guaranteed by the Company and all of its subsidiaries, except for MagnaChip Semiconductor, Ltd. (Korea) and MagnaChip Semiconductor (Shanghai) Company Limited.

The senior notes are structurally subordinated to the creditors of the Company's principal manufacturing and selling subsidiary, MagnaChip Semiconductor, Ltd. (Korea), which accounts for substantially all of the Company's net sales and assets.

Below are condensed consolidating balance sheets as of September 30, 2011 and December 31, 2010, condensed consolidating statements of operations for the three months and nine months ended September 30, 2011 and 2010 and condensed consolidating statements of cash flows for the nine months ended September 30, 2011 and 2010 of those entities that guarantee the senior notes, those that do not, MagnaChip Semiconductor Corporation, and the co-issuers.

For the purpose of the guarantor financial information, the investments in subsidiaries are accounted for under the equity method.



**Table of Contents****MagnaChip Semiconductor Corporation and Subsidiaries****Notes to Consolidated Financial Statements (Continued)****(Unaudited; tabular dollars in thousands, except share data)****Condensed Consolidating Balance Sheets****September 30, 2011**

	<b>MagnaChip Semiconductor Corporation (Parent)</b>	<b>Co-Issuers</b>	<b>Non- Guarantors</b>	<b>Guarantors</b>	<b>Eliminations</b>	<b>Consolidated</b>
<b>Assets</b>						
Current assets						
Cash and cash equivalents	\$ 1,408	\$ 25,688	\$ 121,344	\$ 11,028	\$	\$ 159,468
Restricted cash			9,210			9,210
Accounts receivable, net			125,232	25,216	(26,298)	124,150
Inventories, net			69,789	186	(158)	69,817
Other receivables	12		11,829	206	(10,097)	1,950
Prepaid expenses	91	3	11,067	506	(2,897)	8,770
Other current assets	37,204	172,402	5,360	148,518	(355,325)	8,159
Total current assets	38,715	198,093	353,831	185,660	(394,775)	381,524
Property, plant and equipment, net			179,759	273		180,032
Intangible assets, net			18,177	388		18,565
Long-term prepaid expenses			11,601	127	(6,969)	4,759
Investment in subsidiaries	(572,443)	(673,869)		(492,977)	1,739,289	
Long-term intercompany loan	697,125	840,410		664,868	(2,202,403)	
Other non-current assets	(900)	6,679	8,055	7,152		20,986
Total Assets	\$ 162,497	\$ 371,313	\$ 571,423	\$ 365,491	\$ (864,858)	\$ 605,866
<b>Liabilities and Stockholders Equity</b>						
Current liabilities						
Accounts payable	\$	\$	\$ 100,557	\$ 1,602	\$ (26,212)	\$ 75,947
Other accounts payable	1,334	560	11,371	9,257	(10,097)	12,425
Accrued expenses	691	44,045	172,749	174,938	(355,411)	37,012
Current portion of capital lease obligations			4,134	281		4,415
Other current liabilities	(2,093)		12,895	5,858	(2,898)	13,762
Total current liabilities	(68)	44,605	301,706	191,936	(394,618)	143,561
Long-term borrowings, net		898,450	664,868	840,415	(2,202,403)	201,325
Accrued severance benefits, net			89,613	1,493		91,106
Other non-current liabilities	2,618		8,134	6,145	(6,970)	9,927
Total liabilities	2,550	943,055	1,064,321	1,039,984	(2,603,991)	445,919

Edgar Filing: MAGNACHIP SEMICONDUCTOR Corp - Form 10-Q

Stockholders' equity							
Common stock	394	136,229	39,005	51,976	(227,210)	394	
Additional paid-in capital	98,310	(733,291)	(536,944)	(731,303)	2,001,538	98,310	
Retained earnings	70,245	34,322	18,412	13,879	(66,613)	70,245	
Accumulated other comprehensive loss	(9,002)	(9,002)	(13,391)	(9,045)	31,418	(9,002)	
Total stockholders' equity	159,947	(571,742)	(492,898)	(674,493)	1,739,133	159,947	
Total liabilities and stockholders' equity	\$ 162,497	\$ 371,313	\$ 571,423	\$ 365,491	\$ (864,858)	\$ 605,866	

**Table of Contents****MagnaChip Semiconductor Corporation and Subsidiaries****Notes to Consolidated Financial Statements (Continued)****(Unaudited; tabular dollars in thousands, except share data)****Condensed Consolidating Balance Sheets****December 31, 2010**

	<b>MagnaChip Semiconductor Corporation (Parent)</b>	<b>Co-Issuers</b>	<b>Non- Guarantors</b>	<b>Guarantors</b>	<b>Eliminations</b>	<b>Consolidated</b>
<b>Assets</b>						
Current assets						
Cash and cash equivalents	\$ 79	\$ 46,595	\$ 112,370	\$ 13,128	\$	\$ 172,172
Accounts receivable, net			160,317	60,533	(101,796)	119,054
Inventories, net			68,435	158	(158)	68,435
Other receivables	718	718	23,111	2,969	(24,597)	2,919
Prepaid expenses	52	2	10,957	93	(2,897)	8,207
Short-term intercompany loan		95,000		95,000	(190,000)	
Other current assets	41,363	124,376	9,606	111,628	(268,053)	18,920
Total current assets	42,212	266,691	384,796	283,509	(587,501)	389,707
Property, plant and equipment, net			178,623	389		179,012
Intangible assets, net			27,009	529		27,538
Long-term prepaid expenses			17,371		(9,136)	8,235
Investment in subsidiaries	(567,941)	(641,799)		(475,696)	1,685,436	
Long-term intercompany loan	697,125	792,846		621,000	(2,110,971)	
Other non-current assets		7,819	6,611	6,821	1	21,252
Total Assets	\$ 171,396	\$ 425,557	\$ 614,410	\$ 436,552	\$ (1,022,171)	\$ 625,744
<b>Liabilities and Stockholders Equity</b>						
Current liabilities						
Accounts payable	\$	\$	\$ 118,353	\$ 41,634	\$ (101,723)	\$ 58,264
Other accounts payable	8,334	8,987	15,994	5,927	(24,597)	14,645
Accrued expenses	211	39,887	134,460	126,204	(268,127)	32,635
Short-term intercompany borrowings			95,000	95,000	(190,000)	
Current portion of capital lease obligations			5,373	184		5,557
Other current liabilities			3,815	4,130	(2,897)	5,048
Total current liabilities	8,545	48,874	372,995	273,079	(587,344)	116,149
Long-term borrowings, net		944,007	621,000	792,846	(2,110,971)	246,882
Long-term obligations under capital lease			2,888	217		3,105
Accrued severance benefits, net			86,511	1,267		87,778
Other non-current liabilities			6,653	11,462	(9,136)	8,979

Edgar Filing: MAGNACHIP SEMICONDUCTOR Corp - Form 10-Q

Total liabilities	8,545	992,881	1,090,047	1,078,871	(2,707,451)	462,893
Commitments and contingencies						
Stockholders' equity						
Common stock	384	136,229	39,005	51,976	(227,210)	384
Additional paid-in capital	95,585	(734,101)	(537,608)	(732,266)	2,003,975	95,585
Retained earnings	72,157	35,823	31,799	43,269	(110,891)	72,157
Accumulated other comprehensive loss	(5,275)	(5,275)	(8,833)	(5,298)	19,406	(5,275)
Total stockholders' equity	162,851	(567,324)	(475,637)	(642,319)	1,685,280	162,851
Total liabilities and stockholders' equity	\$ 171,396	\$ 425,557	\$ 614,410	\$ 436,552	\$ (1,022,171)	\$ 625,744

**Table of Contents****MagnaChip Semiconductor Corporation and Subsidiaries****Notes to Consolidated Financial Statements (Continued)****(Unaudited; tabular dollars in thousands, except share data)****Condensed Consolidating Statements of Operations****For the three months ended September 30, 2011**

	<b>MagnaChip Semiconductor Corporation (Parent)</b>	<b>Co-Issuers</b>	<b>Non-Guarantors</b>	<b>Guarantors</b>	<b>Eliminations</b>	<b>Consolidated</b>
Net sales	\$	\$	\$ 200,405	\$ 6,692	\$ (6,692)	\$ 200,405
Cost of sales			140,291	780	(787)	140,284
Gross profit			60,114	5,912	(5,905)	60,121
Selling, general and administrative expenses	354	24	17,946	3,144	(3,587)	17,881
Research and development expenses			19,846	1,470	(2,313)	19,003
Restructuring and impairment charges			1,610	11		1,621
Operating income (loss)	(354)	(24)	20,712	1,287	(5)	21,616
Other income (expense)		(3,774)	(82,121)	10,062		(75,833)
Income (loss) before income taxes, equity in loss of related equity investment	(354)	(3,798)	(61,409)	11,349	(5)	(54,217)
Income tax expenses (benefits)	(1,456)		(661)	3,910		1,793
Income (loss) before equity in loss of related investment	1,102	(3,798)	(60,748)	7,439	(5)	(56,010)
Equity in loss of related investment	(57,112)	(53,031)		(60,753)	170,896	
Net loss	\$ (56,010)	\$ (56,829)	\$ (60,748)	\$ (53,314)	\$ 170,891	\$ (56,010)

**Table of Contents****MagnaChip Semiconductor Corporation and Subsidiaries****Notes to Consolidated Financial Statements (Continued)****(Unaudited; tabular dollars in thousands, except share data)****Condensed Consolidating Statements of Operations****For the nine months ended September 30, 2011**

	<b>MagnaChip Semiconductor Corporation (Parent)</b>	<b>Co-Issuers</b>	<b>Non-Guarantors</b>	<b>Guarantors</b>	<b>Eliminations</b>	<b>Consolidated</b>
Net sales	\$	\$	\$ 591,967	\$ 19,439	\$ (19,401)	\$ 592,005
Cost of sales			409,250	1,392	(1,414)	409,228
Gross profit			182,717	18,047	(17,987)	182,777
Selling, general and administrative expenses	1,650	610	49,740	9,731	(10,991)	50,740
Research and development expenses			60,538	4,561	(6,984)	58,115
Restructuring and impairment charges			2,409	1,687		4,096
Special expense for IPO incentive			11,355	791		12,146
Operating income (loss)	(1,650)	(610)	58,675	1,277	(12)	57,680
Other income (expense)	1	28,262	(71,531)	(10,186)		(53,454)
Income (loss) before income taxes, equity in loss of related equity investment	(1,649)	27,652	(12,856)	(8,909)	(12)	4,226
Income tax expenses (benefits)	(1,474)		532	7,080		6,138
Income (loss) before equity in loss of related investment	(175)	27,652	(13,388)	(15,989)	(12)	(1,912)
Equity in loss of related investment	(1,737)	(29,153)		(13,400)	44,290	
Net loss	\$ (1,912)	\$ (1,501)	\$ (13,388)	\$ (29,389)	\$ 44,278	\$ (1,912)

**Table of Contents****MagnaChip Semiconductor Corporation and Subsidiaries****Notes to Consolidated Financial Statements (Continued)****(Unaudited; tabular dollars in thousands, except share data)****Condensed Consolidating Statements of Operations****For the three months ended September 30, 2010**

	<b>MagnaChip Semiconductor LLC (Parent)</b>	<b>Co-Issuers</b>	<b>Non-Guarantors</b>	<b>Guarantors</b>	<b>Eliminations</b>	<b>Consolidated</b>
Net sales	\$	\$	\$ 209,580	\$ 7,416	\$ (7,548)	\$ 209,448
Cost of sales			140,126	1,116	(1,109)	140,133
Gross profit			69,454	6,300	(6,439)	69,315
Selling, general and administrative expenses	140	373	16,293	2,795	(3,399)	16,202
Research and development expenses			24,023	2,138	(3,042)	23,119
Restructuring and impairment charges			442			442
Operating income (loss)	(140)	(373)	28,696	1,367	2	29,552
Other income (expense)		29,393	26,565	(21,558)		34,400
Income (loss) before income taxes, equity in earnings of related equity investment	(140)	29,020	55,261	(20,191)	2	63,952
Income tax expenses				2,457		2,457
Income (loss) before equity in earnings of related investment	(140)	29,020	55,261	(22,648)	2	61,495
Earnings of related investment	61,635	32,494		55,263	(149,392)	
Net Income	\$ 61,495	\$ 61,514	\$ 55,261	\$ 32,615	\$ (149,390)	\$ 61,495
Net Income attributable to common units	\$ 61,495	\$ 61,514	\$ 55,261	\$ 32,615	\$ (149,390)	\$ 61,495

**Table of Contents****MagnaChip Semiconductor Corporation and Subsidiaries****Notes to Consolidated Financial Statements (Continued)****(Unaudited; tabular dollars in thousands, except share data)****Condensed Consolidating Statements of Operations****For the nine months ended September 30, 2010**

	<b>MagnaChip Semiconductor LLC (Parent)</b>	<b>Co-Issuers</b>	<b>Non-Guarantors</b>	<b>Guarantors</b>	<b>Eliminations</b>	<b>Consolidated</b>
Net sales	\$	\$	\$ 579,239	\$ 26,021	\$ (21,627)	\$ 583,633
Cost of sales			396,808	8,033	(4,415)	400,426
Gross profit			182,431	17,988	(17,212)	183,207
Selling, general and administrative expenses	1,318	898	49,148	7,549	(8,839)	50,074
Research and development expenses			66,880	6,420	(9,107)	64,193
Restructuring and impairment charges			1,045			1,045
Operating income (loss)	(1,318)	(898)	65,358	4,019	734	67,895
Other income (expense)	3,734	21,276	(30,181)	3,306		(1,865)
Income before income taxes, equity in earnings of related equity investment	2,416	20,378	35,177	7,325	734	66,030
Income tax expenses (benefits)			(1,947)	6,128		4,181
Income before equity in earnings of related investment	2,416	20,378	37,124	1,197	734	61,849
Earnings of related investment	59,433	38,903		37,412	(135,748)	
Net income	\$ 61,849	\$ 59,281	\$ 37,124	\$ 38,609	\$ (135,014)	\$ 61,849
Net income attributable to common units	\$ 61,849	\$ 59,281	\$ 37,124	\$ 38,609	\$ (135,014)	\$ 61,849



**Table of Contents****MagnaChip Semiconductor Corporation and Subsidiaries****Notes to Consolidated Financial Statements (Continued)****(Unaudited; tabular dollars in thousands, except share data)****Condensed Consolidating Statements of Cash Flows****For the nine months ended September 30, 2011**

	<b>MagnaChip Semiconductor Corporation (Parent)</b>	<b>Co-Issuers</b>	<b>Non-Guarantors</b>	<b>Guarantors</b>	<b>Eliminations</b>	<b>Consolidated</b>
<b>Cash flow from operating activities</b>						
Net loss	\$ (1,912)	\$ (1,501)	\$ (13,388)	\$ (29,389)	\$ 44,278	\$ (1,912)
Adjustments to reconcile net loss to net cash provided by (used in) operating activities						
Depreciation and amortization			42,161	207		42,368
Provision for severance benefits			12,959	178		13,137
Amortization of debt issuance costs and original issue discount		728				728
Loss (gain) on foreign currency translation, net		(3,696)	31,387	5,529		33,220
Gain on disposal of property, plant and equipment, net			(15)			(15)
Loss on disposal of intangible assets, net			17			17
Restructuring and Impairment charges			2,410	1,687	(1)	4,096
Stock-based compensation	178		1,442	470	(292)	1,798
Equity in loss of related investment	1,737	29,153		13,400	(44,290)	
Other	(1,474)	5,461	1,133	1,845	(854)	6,111
Changes in operating assets and liabilities						
Accounts receivable, net			35,467	35,630	(75,497)	(4,400)
Inventories, net			(4,413)		13	(4,400)
Other receivables	706	718	11,349	2,563	(14,500)	836
Other current assets	194	(48,027)	(1,977)	(41,859)	88,473	(3,196)
Deferred tax assets				1,051	432	1,483
Accounts payable			(19,617)	(40,821)	75,510	15,072
Other accounts payable	(7,041)	(8,555)	4,966	3,287	14,500	7,157
Accrued expenses	106	3,987	18,065	48,050	(88,486)	(18,278)
Other current liabilities			(252)	(957)		(1,209)
Long term other payable				100	448	548
Payment of severance benefits			(6,510)	(39)		(6,549)
Other			2,681	(3,088)		(407)
Net cash provided by (used in) operating activities	(7,506)	(21,732)	117,865	(2,156)	(266)	86,205
<b>Cash flows from investing activities</b>						
Increase in restricted cash			(9,711)			(9,711)
Decrease in short-term loans		51,132	19	38,452	(89,828)	(225)
			29			29

Proceeds from disposal of plant, property and equipment			
Purchases of plant, property and equipment	(42,911)	(34)	(42,945)

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

	<b>MagnaChip Semiconductor Corporation (Parent)</b>	<b>Co-Issuers</b>	<b>Non-Guarantors</b>	<b>Guarantors</b>	<b>Eliminations</b>	<b>Consolidated</b>
Payment for intellectual property registration			(521)			(521)
Collection of guarantee deposits			979	5		984
Payment of guarantee deposits			(2,479)	(10)		(2,489)
Other			(400)			(400)
<b>Net cash provided by (used in) investing activities</b>		51,132	(54,995)	38,413	(89,828)	(55,278)
<b>Cash flow from financing activities</b>						
Proceeds from issuance of common stock	8,835					8,835
Repayment of long-term borrowings		(50,307)	(53,331)	(38,466)	91,797	(50,307)
Repayment of obligations under capital lease			(4,607)	(224)		(4,831)
<b>Net cash provided by (used in) financing activities</b>	8,835	(50,307)	(57,938)	(38,690)	91,797	(46,303)
<b>Effect of exchange rates on cash and cash equivalents</b>			4,042	333	(1,703)	2,672
<b>Net increase (decrease) in cash and cash equivalents</b>	1,329	(20,907)	8,974	(2,100)		(12,704)
<b>Cash and cash equivalents</b>						
Beginning of the period	79	46,595	112,370	13,128		172,172
End of the period	\$ 1,408	\$ 25,688	\$ 121,344	\$ 11,028	\$	\$ 159,468

**Table of Contents****MagnaChip Semiconductor Corporation and Subsidiaries****Notes to Consolidated Financial Statements (Continued)****(Unaudited; tabular dollars in thousands, except share data)****Condensed Consolidating Statements of Cash Flows****For the nine months ended September 30, 2010**

	<b>MagnaChip Semiconductor LLC (Parent)</b>	<b>Co-Issuers</b>	<b>Non-Guarantors</b>	<b>Guarantors</b>	<b>Eliminations</b>	<b>Consolidated</b>
<b>Cash flow from operating activities</b>						
Net income	\$ 61,849	\$ 59,281	\$ 37,124	\$ 38,609	\$ (135,014)	\$ 61,849
Adjustments to reconcile net income to net cash provided by (used in) operating activities						
Depreciation and amortization			44,120	212		44,332
Provision for severance benefits			14,889	234		15,123
Amortization of debt issuance costs and original issue discount.		687				687
Loss (gain) on foreign currency translation, net		9,195	(17,754)	(8,145)		(16,704)
Loss (gain) on disposal of property, plant and equipment, net			(8)	1		(7)
Loss on disposal of intangible assets, net			9			9
Restructuring and impairment charges			1,045			1,045
Unit-based compensation	484		3,068	520		4,072
Cash used for reorganization items			51	1,522		1,573
Earnings of related investment	(59,433)	(38,903)		(37,412)	135,748	
Other	13	(14)	1,048	(96)		951
<b>Changes in operating assets and liabilities</b>						
Accounts receivable, net			(53,706)	8,013	(16,078)	(61,771)
Inventories, net			(3,342)	4,296	(761)	193
Other receivables			(12,785)	566	10,990	(1,229)
Deferred tax assets				1,133		1,133
Accounts payable			21,323	(26,979)	16,056	10,400
Other accounts payable	7,371	2,515	8,248	(812)	(10,990)	6,332
Accrued expenses	11	11,577	50,141	47,228	(86,863)	22,094
Long term other payable				413	(2,019)	(1,606)
Other current assets	(6,618)	(47,455)	5,067	(38,101)	86,886	(221)
Other current liabilities			341	175		516
Payment of severance benefits			(4,520)	(187)		(4,707)
Other			1,888	(2,752)		(864)
Net cash provided by (used in) operating activities before reorganization items	3,677	(3,117)	96,247	(11,562)	(2,045)	83,200
Cash used for reorganization items			(51)	(1,522)		(1,573)

Edgar Filing: MAGNACHIP SEMICONDUCTOR Corp - Form 10-Q

Net cash provided by (used in) operating activities	3,677	(3,117)	96,196	(13,084)	(2,045)	81,627
<b>Cash flows from investing activities</b>						
Proceeds from disposal of plant, property and equipment			8	2		10
Purchases of plant, property and equipment			(29,702)	(37)		(29,739)
Payment for intellectual property registration			(437)			(437)
Decrease in short-term financial instruments				329		329
Decrease in guarantee deposits			219	792		1,011
Collection of long-term intercompany loans	126,953				(126,953)	
Other			(725)	(82)		(807)
Net cash provided by (used in) investing activities	126,953		(30,637)	1,004	(126,953)	(29,633)
<b>Cash flow from financing activities</b>						
Proceeds from issuance of senior notes		246,685				246,685
Debt issuance costs paid		(8,313)				(8,313)
Repayment of long-term borrowings		(188,703)			126,953	(61,750)
Repayment of obligations under capital lease			(1,812)			(1,812)
Distribution to unitholders	(130,697)					(130,697)
Net cash provided by (used in) financing activities	(130,697)	49,669	(1,812)		126,953	44,113
Effect of exchanges rate on cash and cash equivalents			(3,038)	1,390	2,045	397
Net increase (decrease) in cash and cash equivalents	(67)	46,552	60,709	(10,690)		96,504
<b>Cash and cash equivalents</b>						
Beginning of the period	136	24	45,443	19,322		64,925
End of the period	\$ 69	\$ 46,576	\$ 106,152	\$ 8,632	\$	\$ 161,429

## **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. This discussion and analysis contains, in addition to historical information, forward-looking statements that include risks and uncertainties. Our actual results may differ materially from those anticipated in these forward-looking statements as a result of certain factors, including those set forth under the heading "Risk Factors" and elsewhere in this report.

#### **Overview**

We are a Korea-based designer and manufacturer of analog and mixed-signal semiconductor products for high-volume consumer applications. We believe we have one of the broadest and deepest analog and mixed-signal semiconductor technology platforms in the industry, supported by our 30-year operating history, large portfolio of approximately 2,868 novel registered patents and 560 pending novel patent applications and extensive engineering and manufacturing process expertise. Our business is comprised of three key segments: Display Solutions, Power Solutions and Semiconductor Manufacturing Services. Our Display Solutions products include display drivers that cover a wide range of flat panel displays and multimedia devices. Our Power Solutions products include discrete and integrated circuit solutions for power management in high-volume consumer applications. Our Semiconductor Manufacturing Services segment provides specialty analog and mixed-signal foundry services for fabless semiconductor companies that serve the consumer, computing and wireless end markets.

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

To maintain and increase our profitability, we must accurately forecast trends in demand for consumer electronics products 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 facilities 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 primarily by overall demand for consumer electronics products and can be adversely affected by periods of weak consumer spending or by market share losses by our customers. To mitigate the impact of market volatility on our business, we seek to address market segments and geographies with higher growth rates than the overall consumer electronics industry. For example, in recent years, we have experienced increasing demand from OEMs and consumers in China and Taiwan relative to overall demand for our products and services. We expect to derive a meaningful portion of our growth from growing demand in such markets. We also expect that new competitors will emerge in these markets that may place increased pressure on the pricing for our products and services, but we believe that we will be able to successfully compete based upon our higher quality products and services and that the impact from the increased competition will be more than offset by increased demand arising from such markets. Further, we believe we are well-positioned competitively as a result of our long operating history, existing manufacturing capacity and our Korea-based operations.

Within our Display Solutions and Power Solutions segments, net sales are driven by design wins in which we or another company is selected by an electronics 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 designed in, 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.

## **Table of Contents**

Within the Semiconductor Manufacturing Services business, net sales are driven by customers' decisions on which manufacturing services provider to use for a particular product. Most of our semiconductor manufacturing services customers are fabless and depend upon service providers like us to manufacture their products. A customer will often have more than one supplier of manufacturing services; however, they tend to allocate a majority of manufacturing volume to one of their suppliers. We strive to be the primary supplier of manufacturing services to our customers. Once selected as a primary supplier, we often specify the pricing of a particular service on a per wafer basis 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 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.

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 which 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 does 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 segment 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 plunge dramatically. 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 visibility into new product opportunities, market and technology trends and improve our ability to meet these challenges successfully. In our Semiconductor Manufacturing Services business, we strive to maintain competitiveness and our position as a primary manufacturing services provider to our customers by offering high value added, unique processes, high flexibility and excellent service.

### ***Recent Changes to Our Business***

On April 9, 2010, we completed the sale of \$250.0 million in aggregate principal amount of 10.500% senior notes due 2018, which we refer to as our senior notes. Of the \$238.4 million of net proceeds, \$130.7 million was used to make a distribution to our equityholders and \$61.6 million was used to repay all outstanding borrowings under our term loan. The remaining proceeds of \$46.1 million were retained to fund working capital and for general corporate purposes.

In March 2011, we completed an initial public offering, our IPO, of 9,500,000 shares of common stock, and we listed on the NYSE. All shares were sold in the form of depositary shares and each depositary share represented an ownership interest in one share of common stock. Of the 9,500,000 shares, 950,000 shares were newly issued by us and 8,550,000 shares were sold by selling stockholders. All outstanding depositary shares were automatically cancelled on April 24, 2011 and the underlying shares of common stock were issued to the holders of such cancelled depositary shares. We received \$12.4 million of net proceeds from the issuance of the new shares of common stock after deducting underwriters discounts and commissions, and we did not receive any proceeds from the sale of shares of common stock offered by the selling stockholders. We incurred \$10.8 million of IPO expenses that were recorded as a decrease of additional paid-in capital in our consolidated balance sheets.

---

## **Table of Contents**

Prior to the IPO, our board of directors and the holders of a majority of our outstanding common units converted MagnaChip Semiconductor LLC from a Delaware limited liability company to MagnaChip Semiconductor Corporation, a Delaware corporation. In connection with the corporate conversion, outstanding common units of MagnaChip Semiconductor LLC were automatically converted into shares of common stock of MagnaChip Semiconductor Corporation, outstanding options to purchase common units of MagnaChip Semiconductor LLC were automatically converted into options to purchase shares of common stock of MagnaChip Semiconductor Corporation and outstanding warrants to purchase common units of MagnaChip Semiconductor LLC were automatically converted into warrants to purchase shares of common stock of MagnaChip Semiconductor Corporation, all at a ratio of one share of common stock for eight common units.

On May 16, 2011, two of our wholly-owned subsidiaries, MagnaChip Semiconductor S.A. and MagnaChip Semiconductor Finance Company, repurchased \$35.0 million out of \$250.0 million aggregate principal amount of our senior notes then outstanding at a price of 109.0% from funds affiliated with Avenue Capital Management II, L.P. In connection with the May 2011 repurchase of the senior notes, the Company recognized \$4.1 million of loss on early extinguishment of senior notes, which consisted of \$3.2 million from repurchase premium, \$0.4 million from write-off of discounts, \$0.2 million from write-off of debt issuance costs and \$0.3 million from incurrence of direct legal and advisory service fees. On September 19, 2011, two our wholly-owned subsidiaries, MagnaChip Semiconductor S.A. and MagnaChip Semiconductor Finance Company, repurchased \$11.3 million out of \$215 million aggregate principal amount of our senior notes then outstanding at a price of 107.5%. In connection with the September 2011 repurchase of the senior notes, we recognized \$1.4 million of loss on early extinguishment of senior notes, which consisted of \$0.9 million from repurchase premium, \$0.1 million from write-off of discounts, \$0.4 million from write-off of debt issuance costs.

### ***Business Segments***

We report in three separate business segments because we derive our revenues from three principal business lines: Display Solutions, Power Solutions, and Semiconductor Manufacturing Services. We have identified these segments based on how we allocate resources and assess our performance.

***Display Solutions:*** Our Display Solutions products include source and gate drivers and timing controllers that cover a wide range of flat panel displays used in LCD televisions and LED televisions and displays, mobile PCs and mobile communications and entertainment devices. Our display solutions support the industry's most advanced display technologies, such as LTPS and AMOLED, as well as high-volume display technologies such as TFT. Our Display Solutions business represented 42.1% and 40.3% of our net sales for the nine months ended September 30, 2011 and 2010, respectively.

***Power Solutions:*** Our Power Solutions segment produces power management semiconductor products including discrete and integrated circuit solutions for power management in high-volume consumer applications. These products include MOSFETs, LED drivers, DC-DC converters, analog switches and linear regulators, such as low-dropout regulators, or LDOs. Our power solutions products are designed for applications such as mobile phones, LCD televisions, and desktop computers, and allow electronics manufacturers to achieve specific design goals of high efficiency and low standby power consumption. Going forward, we expect to continue to expand our power management product portfolio. Our Power Solutions business represented 11.9% and 6.7% of our net sales for the nine months ended September 30, 2011 and 2010, respectively.

***Semiconductor Manufacturing Services:*** Our Semiconductor Manufacturing Services segment provides specialty analog and mixed-signal foundry services to fabless semiconductor companies that serve the consumer, computing and wireless end markets. 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 255 process flows to our manufacturing 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 manufacturing services are targeted at customers who require differentiated, specialty analog and mixed-signal process technologies such as high voltage CMOS, embedded memory and power. These customers typically serve high-growth and high-volume applications in the consumer, computing and wireless end markets. Our Semiconductor Manufacturing Services business represented 45.7% and 52.8% of our net sales for the nine months ended September 30, 2011 and 2010, respectively.

### **Factors Affecting Our Results of Operations**



## Edgar Filing: MAGNACHIP SEMICONDUCTOR Corp - Form 10-Q

**Net Sales.** We derive a majority of our sales (net of sales returns and allowances) from three reportable segments: Display Solutions, Power Solutions and Semiconductor Manufacturing Services. 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 Hong Kong, Japan, Korea, Taiwan, China and the United States.

**Table of Contents**

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 rental income.

## Table of Contents

We recognize revenue when risk and reward of ownership passes 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, 2011 and 2010, we sold products to over 214 and 420 customers, respectively, and our net sales to our ten largest customers represented 61% and 64% of our net sales. We have a combined production capacity of over 136,000 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 and variation in depreciation expense. Gross profit varies by our operating segments.

**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 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 sales consists of costs of raw materials, such as silicon wafers, chemicals, gases and tape, packaging supplies, equipment maintenance and depreciation expenses. 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, 2011, approximately 98.3% 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. At September 30, 2011, 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 five to twelve 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.

Prior to July 1, 2011, we depreciated machinery and measurement equipment using the straight-line method over 5 to 10 years. However, based on a periodic evaluation of the appropriateness of depreciable lives including a review of historical usage and a change in our strategic business plan, we determined that machinery and measurement equipment have a longer life than previously estimated. As a result, we changed the estimate of depreciable lives for machinery and measurement equipment to 10 to 12 years. The purpose of this change was to more accurately reflect the productive life of these assets. In accordance with ASC 250-10-45, Accounting Changes and Error Corrections, the change in life has been accounted for as a change in accounting estimate on a prospective basis from July 1, 2011. As a result of the change in the estimated life of machinery and measurement equipment, cost of sales was \$1.6 million lower, net income was \$1.8 million higher and net income per diluted share was \$0.05 higher for the three and nine months ended September 30, 2011.

**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. As incentive compensation is tied to various net sales goals, it will increase or decrease with net sales.

**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. Historically, our selling, general and administrative expenses have remained relatively constant as a percentage of net sales, and we expect this trend to continue in the future.



---

## **Table of Contents**

**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 segments. Consequently, we do not allocate these expenses to individual segments.

**Restructuring and Impairment Charges.** We evaluate the recoverability of certain long-lived assets and in-process research and development assets on a periodic basis or whenever events or changes in circumstances indicate that the carrying value may not be recoverable. In our efforts to improve our overall profitability in future periods, we have closed or otherwise impaired, and may in the future close or impair, facilities that are underutilized and that are no longer aligned with our long-term business goals.

**Interest Expense, Net.** Our interest expense was incurred under our senior notes. We repurchased \$35.0 million and \$11.3 million out of \$250.0 million aggregate senior notes in May and September 2011, respectively.

**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. 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 option, 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. These foreign currency option, forward and zero cost collar contracts typically require us to sell specified notional amounts in U.S. dollars and provide us the option to sell specified notional amounts in U.S. dollars during successive months to our counterparty in exchange for Korean won at specified exchange rates. Obligations under these foreign currency option, forward and zero cost collar contracts must be cash collateralized if our exposure exceeds certain specified thresholds. These option, forward and zero cost collar contracts may be terminated by the counterparty in a number of circumstances, including if our long-term debt rating falls below B-/B3 or if our total cash and cash equivalents is less than \$30.0 million at the end of a fiscal quarter. We cannot assure you 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.

**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 borrowings 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 it 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 income tax expense has been low in absolute dollars and as a percentage of net sales principally due to the availability of tax loss carry-forwards.



**Table of Contents**

Our operations are subject to income and transaction taxes in Korea and in multiple foreign jurisdictions. 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 seasonal 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.

**Table of Contents**

**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.

**Principles of Consolidation.** Our consolidated financial statements include the accounts of our company and our wholly-owned subsidiaries. All intercompany transactions and balances are eliminated in consolidation.

**Segments.** We operate in three segments: Display Solutions, Power Solutions and Semiconductor Manufacturing Services. Net sales for the All other category primarily relate to certain business activities that do not constitute operating or reportable segments.

**Results of Operations Comparison of Three Months Ended September 30, 2011 and 2010**

The following table sets forth consolidated results of operations for the three months ended September 30, 2011 and 2010:

	Three Months Ended September 30, 2011		Three Months Ended September 30, 2010		Change Amount
	Amount	% of Net Sales	Amount	% of Net Sales	
	<i>(In millions)</i>				
Net sales	\$ 200.4	100.0%	\$ 209.4	100.0%	\$ (9.0)
Cost of sales	140.3	70.0	140.1	66.9	0.2
Gross profit	60.1	30.0	69.3	33.1	(9.2)
Selling, general and administrative expenses	17.9	8.9	16.2	7.7	1.7
Research and development expenses	19.0	9.5	23.1	11.0	(4.1)
Restructuring and impairment charges	1.6	0.8	0.4	0.2	1.2
Operating income	21.6	10.8	29.6	14.1	(8.0)
Interest expense, net	(5.9)	(2.9)	(7.3)	(3.5)	1.4
Foreign currency gain (loss), net	(68.1)	(34.0)	41.4	19.8	(109.5)
Loss on early extinguishment of senior notes	(1.4)	(0.7)			(1.4)
Others	(0.5)	(0.2)	0.3	0.1	(0.8)
	(75.8)	(37.8)	34.4	16.4	(110.2)
Income (loss) before income taxes	(54.2)	(27.0)	64.0	30.5	(118.2)
Income tax expenses	1.8	0.9	2.5	1.2	(0.7)
Net income (loss)	\$ (56.0)	(27.9)%	\$ 61.5	29.4%	\$ (117.5)

**Net Sales**

	Three Months Ended September 30, 2011		Three Months Ended September 30, 2010		Change Amount
	Amount	% of Net Sales	Amount	% of Net Sales	



Edgar Filing: MAGNACHIP SEMICONDUCTOR Corp - Form 10-Q

	<i>(In millions)</i>				
Display Solutions	\$ 91.8	45.8%	\$ 78.0	37.2%	\$ 13.8
Power Solutions	26.4	13.2	17.8	8.5	8.6
Semiconductor Manufacturing Services	81.6	40.7	113.2	54.0	(31.6)
All other	0.7	0.4	0.5	0.2	0.2
	\$ 200.4	100.0%	\$ 209.4	100.0%	\$ (9.0)

**Table of Contents**

Net sales were \$200.4 million for the three months ended September 30, 2011, a \$9.0 million, or 4.3%, decrease, compared to \$209.4 million for the three months ended September 30, 2010. This decrease was primarily due to lower net sales driven by our Semiconductor Manufacturing Services segment, which was offset in part by an increase in net sales from our Power Solutions segment and Display Solutions segment.

**Display Solutions.** Net sales from our Display Solutions segment were \$91.8 million for the three months ended September 30, 2011, a \$13.8 million, or 17.7%, increase from \$78.0 million for the three months ended September 30, 2010. The increase was primarily due to an increase in average selling prices due to an improved product mix and an increase in sales volume related to higher demand for certain consumer electronics products such as digital televisions, PCs and smart phones.

**Power Solutions.** Net sales from our Power Solutions segment were \$26.4 million for the three months ended September 30, 2011, an \$8.6 million, or 48.1%, increase from \$17.8 million for the three months ended September 30, 2010. The increase was primarily due to an increase in sales volume, most of which was attributable to higher demand for MOSFET products driven by our existing and new customers.

**Semiconductor Manufacturing Services.** Net sales from our Semiconductor Manufacturing Services segment were \$81.6 million for the three months ended September 30, 2011, a \$31.6 million, or 27.9%, decrease compared to net sales of \$113.2 million for the three months ended September 30, 2010. This decrease was primarily due to a decrease in sales volume of eight-inch equivalent wafers driven by weak market demand, which was partially offset by an increase in average selling prices.

**All Other.** Net sales from All other were \$0.7 million for the three months ended September 30, 2011, a \$0.2 million, or 45.6%, increase compared to \$0.5 million for the three months ended September 30, 2010. This increase resulted from the disposal of waste materials.

**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, 2011 and 2010:

	Three Months Ended September 30, 2011		Three Months Ended September 30, 2010		Change Amount
	Amount	% of Net Sales	Amount <i>(In millions)</i>	% of Net Sales	
Korea	\$ 106.7	53.2%	\$ 98.6	47.1%	\$ 8.1
Asia Pacific	52.9	26.4	62.3	29.7	(9.4)
Japan	17.1	8.5	18.9	9.0	(1.8)
North America	19.4	9.7	24.7	11.8	(5.3)
Europe	3.4	1.7	4.0	1.9	(0.6)
Africa	0.9	0.5	0.9	0.4	
	\$ 200.4	100.0%	\$ 209.4	100.0%	\$ (9.0)

Net sales in Korea for the three months ended September 30, 2011 increased from \$98.6 million to \$106.7 million compared to the three months ended September 30, 2010, or by \$8.1 million, or 8.2%, primarily due to increased demand in the market for Display Solution products.

## **Table of Contents**

### ***Gross Profit***

Total gross profit was \$60.1 million for the three months ended September 30, 2011 as compared to \$69.3 million for the three months ended September 30, 2010, a \$9.2 million, or 13.3%, decrease. Gross profit as a percentage of net sales for the three months ended September 30, 2011 was 30.0%, a decrease of 3.1% from 33.1% for the three months ended September 30, 2010. This decrease in gross profit was primarily attributable to a significant decrease in sales volume in our Semiconductor Manufacturing Services segment, which was partially offset by an increase in sales volume in our Power Solutions segment and an increase in average selling prices in our Display Solutions segment.

### ***Operating Expenses***

***Selling, General and Administrative Expenses.*** Selling, general, and administrative expenses were \$17.9 million, or 8.9% of net sales, for the three months ended September 30, 2011, compared to \$16.2 million, or 7.7% of net sales, for the three months ended September 30, 2010. The increase of \$1.7 million, or 10.4%, was primarily attributable to an increase in outside service fees and an increase in amortization expense.

***Research and Development Expenses.*** Research and development expenses were \$19.0 million, or 9.5% of net sales, for the three months ended September 30, 2011, compared to \$23.1 million, or 11.0% of net sales, for the three months ended September 30, 2010. The decrease of \$4.1 million, or 17.8%, was primarily attributable to decreases in material costs and depreciation.

***Restructuring and Impairment Charges.*** Restructuring and impairment charges for the three months ended September 30, 2011 of \$1.6 million compared to \$0.4 million for the three months ended September 30, 2010, primarily consisted of impairment charges from nine abandoned in-process research and development projects.

---

**Table of Contents****Operating Income**

As a result of the foregoing, operating income decreased by \$7.9 million, or 26.9%, in the three months ended September 30, 2011 compared to the three months ended September 30, 2010. As discussed above, the decrease in operating income primarily resulted from a \$9.2 million decrease in gross profit, a \$1.7 million increase in selling, general and administrative expenses and a \$1.2 million increase in restructuring and impairment charges, which were partially offset by a \$4.1 million decrease in research and development expenses.

**Other Income (Expense)**

**Interest Expense, Net.** Net interest expense was \$5.9 million for the three months ended September 30, 2011, a decrease of \$1.5 million compared to \$7.3 million for the three months ended September 30, 2010. Interest expense for the three months ended September 30, 2011 and 2010 was incurred under our senior notes issued on April 9, 2010. This decrease is attributable to the repurchase of \$35.0 million and \$11.3 million out of an aggregate of \$250.0 million of our senior notes on May 16, 2011 and on September 19, 2011, respectively.

**Foreign Currency Gain (Loss), Net.** Net foreign currency loss for the three months ended September 30, 2011 was \$68.1 million compared to net foreign currency gain of \$41.4 million for the three months ended September 30, 2010. 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 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. The Korean won to U.S. dollar exchange rates were 1,179.5:1 and 1,142.0:1 using the first base rate as of September 30, 2011 and September 30, 2010, respectively, as quoted by the Korea Exchange Bank.

**Loss on early extinguishment of senior notes.** On September 19, 2011, we repurchased \$11.3 million out of \$215.0 million aggregate principal amount of our senior notes. We recognized \$1.4 million of loss on early extinguishment of senior notes, which consisted of \$0.8 million from repurchase premium, \$0.1 million from write-off of discounts and \$0.4 million from write-off of debt issuance costs

**Others.** Others were comprised of gains and losses on valuation of derivatives which were designated as hedging instruments. Net loss on valuation of derivatives for the three months ended September 30, 2011 represents either hedge ineffectiveness or components of changes in fair value of derivatives excluded from the assessments of hedge effectiveness.

**Income Tax Expenses**

Income tax expenses for the three months ended September 30, 2011 were \$1.8 million compared to \$2.5 million for the three months ended September 30, 2010. This decrease was primarily attributable to decreases in withholding taxes mostly accrued on intercompany interest payments and current income tax expense, net incurred in various jurisdictions in which our overseas subsidiaries are located. The majority of income tax expenses for the three months ended September 30, 2011 was primarily comprised of \$1.4 million of withholding taxes, which would be utilized as foreign tax credits, but due to the uncertainty of utilization, full valuation allowance was recognized, and a \$0.2 million income tax effect from the change of deferred tax assets.

**Net Income**

As a result of the foregoing, net loss was \$56.0 million for the three months ended September 30, 2011 compared to net income of \$61.5 million for the three months ended September 30, 2010. As discussed above, the decrease primarily resulted from a decrease in foreign currency gain and a loss on early extinguishment of senior notes, partially offset by a decrease in interest expense.

**Table of Contents****Results of Operations Comparison of Nine Months Ended September 30, 2011 and 2010**

The following table sets forth consolidated results of operations for the nine months ended September 30, 2011 and 2010:

	Nine Months Ended September 30, 2011		Nine Months Ended September 30, 2010		Change Amount
	Amount	% of Net Sales	Amount <i>(In millions)</i>	% of Net Sales	
Net sales	\$ 592.0	100.0%	\$ 583.6	100.0%	\$ 8.4
Cost of sales	409.2	69.1	400.4	68.6	8.8
Gross profit	182.8	30.9	183.2	31.4	(0.4)
Selling, general and administrative expenses	50.7	8.6	50.1	8.6	0.6
Research and development expenses	58.1	9.8	64.2	11.0	(6.1)
Restructuring and impairment charges	4.1	0.7	1.0	0.2	3.1
IPO incentive	12.1	2.1			12.1
Operating income	57.7	9.7	67.9	11.6	(10.2)
Interest expense, net	(19.3)	(3.3)	(15.9)	(2.7)	(3.4)
Foreign currency gain (loss), net	(28.5)	(4.8)	14.7	2.5	(43.2)
Loss on early extinguishment of senior notes	(5.5)	(0.9)			(5.5)
Others	(0.2)	(0.0)	(0.7)	(0.1)	0.5
	(53.5)	(9.0)	(1.9)	(0.3)	(51.6)
Income before income taxes	4.2	0.7	66.0	11.3	(61.8)
Income tax expenses	6.1	1.0	4.2	0.7	1.9
Net income (loss)	\$ (1.9)	(0.3)%	\$ 61.8	10.6%	\$ (63.7)

**Net Sales**

	Nine Months Ended September 30, 2011		Nine Months Ended September 30, 2010		Change Amount
	Amount	% of Net Sales	Amount <i>(In millions)</i>	% of Net Sales	
Display Solutions	\$ 248.9	42.1%	\$ 235.3	40.3%	\$ 13.6
Power Solutions	70.5	11.9	38.9	6.7	31.6
Semiconductor Manufacturing Services	270.3	45.7	307.9	52.8	(37.6)
All other	2.3	0.4	1.5	0.3	0.8
	\$ 592.0	100.0%	\$ 583.6	100.0%	\$ 8.4

Net sales were \$592.0 million for the nine months ended September 30, 2011, an \$8.4 million, or 1.4%, increase, compared to \$583.6 million for the nine months ended September 30, 2010. This increase was primarily due to higher net sales driven by our Power Solutions segment and Display Solutions segment, which was offset in part by a decrease in net sales from our Semiconductor Manufacturing Services segment.

## Edgar Filing: MAGNACHIP SEMICONDUCTOR Corp - Form 10-Q

**Display Solutions.** Net sales from our Display Solutions segment were \$248.9 million for the nine months ended September 30, 2011, a \$13.6 million, or 5.8%, increase from \$235.3 million for the nine months ended September 30, 2010. The increase was primarily due to an increase in sales volume related to higher demand for certain consumer electronics products such as digital televisions, PCs and smart phones and an increase in average selling prices due to an improved product mix.

**Power Solutions.** Net sales from our Power Solutions segment were \$70.5 million for the nine months ended September 30, 2011, a \$31.6 million, or 81.4%, increase from \$38.9 million for the nine months ended September 30, 2010. The increase was primarily due to an increase in sales volume and an increase in average selling prices driven by an improved product mix and higher demand for MOSFET products from existing and new customers as we grew this business.

**Semiconductor Manufacturing Services.** Net sales from our Semiconductor Manufacturing Services segment were \$270.3 million for the nine months ended September 30, 2011, a \$37.6 million, or 12.2%, decrease compared to net sales of

**Table of Contents**

\$307.9 million for the nine months ended September 30, 2010. This decrease was primarily due to a decrease in sales volume of eight-inch equivalent wafers driven by an weak market demand, which was partially offset by an increase in average selling prices.

**All Other.** Net sales from All other were \$2.3 million for the nine months ended September 30, 2011, a \$0.7 million, or 48.2%, increase compared to \$1.5 million for the nine months ended September 30, 2010. This increase resulted from the disposal of waste materials.

**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, 2011 and 2010:

	Nine Months Ended September 30, 2011		Nine Months Ended September 30, 2010		Change Amount
	Amount	% of Net Sales	Amount <i>(In millions)</i>	% of Net Sales	
Korea	\$ 293.5	49.6%	\$ 297.6	51.0%	\$ (4.1)
Asia Pacific	169.8	28.7	163.4	28.0	6.4
Japan	48.9	8.3	41.9	7.2	7.0
North America	66.0	11.1	68.8	11.8	(2.8)
Europe	11.3	1.9	10.8	1.9	0.5
Africa	2.4	0.4	1.1	0.2	1.3
	\$ 592.0	100.0%	\$ 583.6	100.0%	\$ 8.4

Net sales in Asia Pacific for the nine months ended September 30, 2011 increased from \$163.4 million to \$169.8 million compared to the nine months ended September 30, 2010, or by \$6.4 million, or 3.9%, primarily due to increased demand in the market for Power Solution products. Net sales in Japan for the nine months ended September 30, 2011 increased from \$41.9 million to \$48.9 million compared to the nine months ended September 30, 2010, or by \$7.0 million, or 16.8%, primarily due to increased demand in the market for Display Solution products.

**Gross Profit**

Total gross profit was \$182.8 million for the nine months ended September 30, 2011 as compared to \$183.2 million for the nine months ended September 30, 2010, a \$0.4 million, or 0.2%, decrease. Gross profit as a percentage of net sales for the nine months ended September 30, 2011 was 30.9%, a decrease of 0.5% from 31.4% for the nine months ended September 30, 2010. This decrease was primarily due to cost of sales, which increased by \$8.8 million for the nine months ended September 30, 2011 compared to the nine months ended September 30, 2010.

**Table of Contents**

***Operating Expenses***

***Selling, General and Administrative Expenses.*** Selling, general, and administrative expenses were \$50.7 million, or 8.6% of net sales, for the nine months ended September 30, 2011, compared to \$50.1 million, or 8.6% of net sales, for the nine months ended September 30, 2010. The increase of \$0.6 million, or 1.2%, was primarily attributable to increases in travel expense and facility and utility expense.

***Research and Development Expenses.*** Research and development expenses were \$58.1 million, or 9.8% of net sales, for the nine months ended September 30, 2011, compared to \$64.2 million, or 11.0% of net sales, for the nine months ended September 30, 2010. The decrease of \$6.1 million, or 9.5%, was due to a decrease in material costs.

***Restructuring and Impairment Charges.*** Restructuring and impairment charges for the nine months ended September 30, 2011 were \$4.1 million compared to \$1.0 million for the nine months ended September 30, 2010. Restructuring charges of \$1.6 million recorded for the nine months ended September 30, 2011 were related to the closure of our research and development center in Japan and our sales subsidiary in the U.K. Impairment charges of \$2.5 million for the nine months ended September 30, 2011 consisted of \$2.0 million from twelve abandoned in-process research and development projects and one dropped existing technology, and \$0.4 million from one abandoned system project.

***IPO Incentive.*** We previously stated our intention to use part of the net proceeds from the IPO to make incentive payments to all employees, excluding management. The payment of such employee incentives was contingent upon the consummation of the IPO. We paid the IPO incentives in March 2011.

***Operating Income***

As a result of the foregoing, operating income decreased by \$10.2 million, or 14.9%, in the nine months ended September 30, 2011 compared to the nine months ended September 30, 2010. As discussed above, the decrease in operating income primarily resulted from the payment of a \$12.1 million IPO incentive, a \$3.1 million increase in restructuring and impairment charges, a \$0.4 million decrease in gross profit and a \$0.6 million increase in selling, general and administrative expenses, which were partially offset by a \$6.1 million decrease in research and development expenses.

***Other Income (Expense)***

***Interest Expense, Net.*** Net interest expense was \$19.3 million for the nine months ended September 30, 2011, an increase of \$3.4 million compared to \$15.9 million for the nine months ended September 30, 2010. Interest expense for the nine months ended September 30, 2011 was mainly incurred under our \$250.0 million principal amount of senior notes issued on April 9, 2010 and interest expense for the nine months ended September 30, 2010 was incurred under our \$61.6 million principal amount of new term loan and under our \$250.0 million principal amount of senior notes issued on April 9, 2010.

***Foreign Currency Gain (Loss), Net.*** Net foreign currency loss for the nine months ended September 30, 2011 was \$28.5 million compared to net foreign currency gain of \$14.7 million for the nine months ended September 30, 2010. 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 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. The Korean won to U.S. dollar exchange rates were 1,179.5:1 and 1,142.0:1 using the first base rate as of September 30, 2011 and September 30, 2010, respectively, as quoted by the Korea Exchange Bank.

***Loss on early extinguishment of senior notes.*** We repurchased \$35.0 million and \$11.3 million out of \$250.0 million aggregate principal amount of our senior notes on May 16 and September 19, 2011, respectively. We recognized \$5.5 million of loss on early extinguishment of our senior notes, which consisted of \$4.0 million from repurchase premium, \$0.6 million from write-off of discounts, \$0.6 million from write-off of debt issuance costs and \$0.3 million from incurrence of direct legal and advisory service fees.



## **Table of Contents**

**Others.** Others were comprised of gains and losses on valuation of derivatives which were designated as hedging instruments. Net loss on valuation of derivatives for the nine months ended September 30, 2011 represents either hedge ineffectiveness or components of changes in fair value of derivatives excluded from the assessments of hedge effectiveness.

### ***Income Tax Expenses.***

Income tax expenses for the nine months ended September 30, 2011 were \$6.1 million compared to \$4.2 million for the nine months ended September 30, 2010. This increase was primarily attributable to a \$1.6 million reversal of liability for an uncertain tax position recorded for the nine months ended September 30, 2010 due to the lapse of the applicable statute of limitations and a \$0.7 million increase of withholding taxes. The majority of income tax expenses for the nine months ended September 30, 2011 was comprised of \$4.5 million of withholding taxes mostly accrued on intercompany interest payments, which would be utilized as foreign tax credits, but due to the uncertainty of utilization, full valuation allowance was recognized, and a \$1.0 million income tax effect from the change of deferred tax assets.

### ***Net Income***

As a result of the foregoing, net loss was \$1.9 million for the nine months ended September 30, 2011 compared to net income of \$61.8 million for the nine months ended September 30, 2010. As discussed above, the decrease primarily resulted from a decrease in foreign currency gain, the payment of an IPO incentive in March 2011, a loss on early extinguishment of senior notes and an increase in interest expense, partially offset by a decrease in research and development expenses.

## **Additional Business Metrics Evaluated by Management**

### ***Adjusted EBITDA and Adjusted Net Income***

We define Adjusted EBITDA as net income (loss) adjusted to exclude (i) depreciation and amortization, (ii) interest expense, net, (iii) income tax expenses, (iv) restructuring and impairment charges, (v) the increase in cost of sales resulting from the fresh-start inventory accounting step-up, (vi) stock-based compensation expense, (vii) foreign currency loss (gain), net, (viii) derivative valuation loss (gain), net, (ix) one-time incentive payments in connection with our IPO and (x) loss on early extinguishment of senior notes. 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;

our investor and analyst presentations 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;

Edgar Filing: MAGNACHIP SEMICONDUCTOR Corp - Form 10-Q

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.

**Table of Contents**

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 GAAP and should not be construed as an alternative to cash flows from operating activities or net income, as determined in accordance with GAAP. A reconciliation of net income to Adjusted EBITDA is as follows:

	Three Months Ended September 30, 2011	Nine Months Ended September 30, 2011	Three Months Ended September 30, 2010	Nine Months Ended September 30, 2010
	<i>(In millions)</i>			
Net income (loss)	\$ (56.0)	\$ (1.9)	\$ 61.5	\$ 61.8
Adjustments:				
Depreciation and amortization	13.0	42.4	14.3	44.3
Interest expense, net	5.9	19.3	7.3	15.9
Income tax expenses	1.8	6.1	2.5	4.2
Restructuring and impairment charges <sup>(a)</sup>	1.6	4.1	0.4	1.0
Inventory step-up <sup>(b)</sup>				0.9
Stock-based compensation expense <sup>(c)</sup>	0.6	1.8	1.3	4.1
Foreign currency loss (gain), net <sup>(d)</sup>	68.1	28.5	(41.4)	(14.7)
Derivative valuation loss (gain), net <sup>(e)</sup>	0.5	0.2	(0.3)	0.7
One-time IPO incentive <sup>(f)</sup>		12.1		
Loss on early extinguishment of senior notes <sup>(g)</sup>	1.4	5.5		
Adjusted EBITDA	\$ 36.8	\$ 118.1	\$ 45.7	\$ 118.2

- (a) This adjustment eliminates the impact of restructuring charges of \$1.6 million related to the closure of our research and development center in Japan and our sales subsidiary in the U.K. and impairment charges related to \$2.0 million from twelve abandoned in-process research and development projects and one dropped existing technology, \$0.4 million from one abandoned system project and \$0.1 million from impairment of tangible and intangible assets for the nine months ended September 30, 2011. We do not believe these restructuring and impairment charges are indicative of our core ongoing operating performance because we do not anticipate similar market driven events in our ongoing operations, although we cannot guarantee that similar events will not occur in the future.
- (b) This adjustment eliminates the one-time impact on cost of sales associated with the write-up of our inventory in accordance with the principles of fresh-start accounting upon consummation of our Chapter 11 reorganization in November 2009.
- (c) This adjustment eliminates the impact of non-cash stock-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.
- (d) This adjustment eliminates the impact of non-cash foreign currency translation associated with intercompany balances 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.
- (e) 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.
- (f) This adjustment eliminates the one-time impact of incentive payments to all employees excluding management in connection with our IPO.
- (g) This adjustment eliminates the impact of loss on the repurchase of \$46.3 million out of \$250.0 million aggregate senior notes for the nine months ended September 30, 2011.

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 GAAP. Some of these limitations are:

## Edgar Filing: MAGNACHIP SEMICONDUCTOR Corp - Form 10-Q

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

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;

**Table of Contents**

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 stock-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 GAAP results and using Adjusted EBITDA only supplementally.

We present Adjusted Net Income as a further supplemental measure of our performance. We prepare Adjusted Net Income 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 Income is particularly useful because it reflects the impact of our asset base and capital structure on our operating performance.

We present Adjusted Net Income for a number of reasons, including:

we use Adjusted Net Income in communications with our board of directors concerning our consolidated financial performance;

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

our investor and analyst presentations include Adjusted Net Income.

Adjusted Net Income is not a measure defined in accordance with GAAP and should not be construed as an alternative to cash flows from operating activities or net income (loss), as determined in accordance with GAAP. We encourage you to evaluate each adjustment and the reasons we consider them appropriate. Other companies in our industry may calculate Adjusted Net Income differently than we do, limiting its usefulness as a comparative measure. In addition, in evaluating Adjusted Net Income, you should be aware that in the future we may incur expenses similar to the adjustments in this presentation. We define Adjusted Net Income as net income (loss) adjusted to exclude (i) restructuring and impairment charges, (ii) the increase in cost of sales resulting from the fresh-start accounting inventory step-up, (iii) stock-based compensation expense, (iv) amortization of intangibles, (v) foreign currency loss (gain), net, (vi) derivative valuation loss (gain), net, (vii) one-time incentive payments in connection with our IPO and (viii) loss on early extinguishment of senior notes.

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

	<b>Three Months Ended September 30, 2011</b>	<b>Nine Months Ended September 30, 2011</b>	<b>Three Months Ended September 30, 2010</b>	<b>Nine Months Ended September 30, 2010</b>
	<i>(In millions)</i>			
Net income (loss)	\$ (56.0)	\$ (1.9)	\$ 61.5	\$ 61.8
Adjustments:				

Edgar Filing: MAGNACHIP SEMICONDUCTOR Corp - Form 10-Q

Restructuring and impairment charges <sup>(a)</sup>	1.6	4.1	0.4	1.0
Inventory step-up <sup>(b)</sup>				0.9
Stock-based compensation expense <sup>(c)</sup>	0.6	1.8	1.3	4.1
Amortization of intangibles <sup>(d)</sup>	2.1	6.2	4.7	18.1
Foreign currency loss (gain), net <sup>(e)</sup>	68.1	28.5	(41.4)	(14.7)
Derivative valuation loss (gain), net <sup>(f)</sup>	0.5	0.2	(0.3)	0.7
One-time IPO incentive <sup>(g)</sup>		12.1		
Loss on early extinguishment of senior notes <sup>(h)</sup>	1.4	5.5		
Adjusted Net Income	\$ 18.2	\$ 56.4	\$ 26.2	\$ 71.9

---

**Table of Contents**

- (a) This adjustment eliminates the impact of restructuring charges of \$1.6 million related to the closure of our research and development center in Japan and our sales subsidiary in the U.K. and impairment charges related to \$2.0 million from twelve abandoned in-process research and development projects and one dropped existing technology, \$0.4 million from one abandoned system project and \$0.1 million from impairment of tangible and intangible assets for the nine months ended September 30, 2011. We do not believe these restructuring and impairment charges are indicative of our core ongoing operating performance because we do not anticipate similar market driven events in our ongoing operations, although we cannot guarantee that similar events will not occur in the future.
- (b) This adjustment eliminates the one-time impact on cost of sales associated with the write-up of our inventory in accordance with the principles of fresh-start accounting upon consummation of our Chapter 11 reorganization in November 2009.
- (c) This adjustment eliminates the impact of non-cash stock-based compensation expenses. Although we expect to incur non-cash stock-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.
- (d) This adjustment eliminates the non-cash impact of amortization expense for intangible assets created as a result of the purchase accounting treatment of the acquisition of our business from Hynix Semiconductor, Inc., or Hynix, in October 2004, which we refer to as the Original Acquisition, and other subsequent acquisitions, and from the application of fresh-start accounting in connection with our reorganization proceedings. 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.
- (e) This adjustment eliminates the impact of non-cash foreign currency translation associated with intercompany balances 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.
- (f) 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 USD, 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.
- (g) This adjustment eliminates the one-time impact of incentive payments to all employees excluding management in connection with our IPO.
- (h) This adjustment eliminates the impact of loss on the repurchase of \$46.3 million out of \$250.0 million aggregate senior notes for the nine months ended September 30, 2011.

Adjusted Net Income 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 GAAP. Some of these limitations are:

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

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

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

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

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

## Edgar Filing: MAGNACHIP SEMICONDUCTOR Corp - Form 10-Q

Because of these limitations, Adjusted Net Income 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 GAAP results and using Adjusted Net Income only supplementally.



## **Table of Contents**

### **Liquidity and Capital Resources**

Our principal capital requirements are to 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 and cash equivalents, our cash flows from operations and our financing activities, including \$11.4 million of net proceeds from the IPO completed in March 2011. Although we currently anticipate that these sources of liquidity will continue to be sufficient to meet our cash needs for the next twelve months and foreseeable future, we may from time to time in the future require or choose to obtain additional financing. If we raise additional funds through the issuance of equity, equity-linked or debt securities, those securities may have rights, preferences or privileges senior to the rights of our common stock, and our stockholders may experience dilution. If we need to raise additional funds in the future and are unable to do so or obtain additional financing on unfavorable terms in the future, it is possible we would have to limit certain planned activities including sales and marketing and research and development activities. As of September 30, 2011, our cash and cash equivalents balance was \$159.5 million, a \$12.7 million decrease, compared to \$172.2 million as of December 31, 2010. The decrease resulted from \$55.3 million of cash outflow used in investing activities and \$46.3 million of cash outflow used by financing activities including \$50.3 million repurchase of senior notes, which was offset by \$86.2 million of cash inflow provided by operating activities.

On October 11, 2011, we announced that our board of directors adopted a stock repurchase program whereby we may, subject to prevailing market conditions and other factors, repurchase up to \$35.0 million of our outstanding common stock. The stock repurchase program began on October 27, 2011 and will end on October 27, 2012 unless earlier terminated by our board. The stock repurchase program does not require that we purchase a minimum amount of shares of our common stock and may be commenced, suspended, resumed or terminated at any time without notice.

In addition, from time to time, depending on market conditions and other factors, we may, as part of ordinary cash management and treasury functions, repurchase and retire additional outstanding 10.500% senior notes due 2018, in open market, privately negotiated transactions or otherwise.

### ***Cash Flows from Operating Activities***

Cash inflows generated by operating activities totaled \$86.2 million for the nine months ended September 30, 2011, compared to \$81.6 million of cash provided by operating activities in the nine months ended September 30, 2010. The net operating cash inflow for the nine months ended September 30, 2011 reflects our net loss of \$1.9 million and non-cash adjustments of \$101.4 million which mainly consisted of loss on foreign currency translation and depreciation and amortization and an increase in net operating assets of \$13.3 million.

Our working capital balance as of September 30, 2011 was \$228.8 million compared to \$273.6 million as of December 31, 2010. The \$44.8 million decrease was primarily attributable to a \$12.7 million decrease in cash and cash equivalents, a \$10.8 million decrease in other current assets, a \$17.7 million increase in accounts payable and an \$8.7 million increase in other current liabilities, which was partially offset by a \$5.1 million increase in accounts receivable.

### ***Cash Flows from Investing Activities***

Cash flow used in investing activities totaled \$55.3 million for the nine months ended September 30, 2011, compared to \$29.6 million of cash flow used in investing activities for the nine months ended September 30, 2010. The increase was primarily due to an increase in capital expenditures of \$13.3 million.

### ***Cash Flows from Financing Activities***

Cash outflow used in financing activities totaled \$46.3 million for the nine months ended September 30, 2011, compared to \$44.1 million of cash inflow provided by financing activities for the nine months ended September 30, 2010. In March 2011, we completed the IPO in which an aggregate amount of \$133.0 million of our equity securities were sold. Net proceeds from new shares of common stock issued by us from the IPO were \$8.8 million, after deducting \$3.6 million of IPO expenses paid for the three months ended March 31, 2011 and \$0.9 million of underwriters' discounts and commissions. In May 2011, we paid \$38.2 million, including repurchase premium of \$3.2 million, in order to repurchase \$35.0 million out of \$250.0 million aggregate senior notes then outstanding. In September 2011, we paid \$12.1 million, including repurchase premium of \$0.8 million, in order to repurchase \$11.3 million out of \$215.0 million aggregate senior notes then outstanding.

### ***Capital Expenditures***

## Edgar Filing: MAGNACHIP SEMICONDUCTOR Corp - Form 10-Q

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, 2011, capital expenditures were \$43.5 million, a \$13.3 million, or 44.0%, increase from \$30.2 million for the nine months ended September 30, 2010. The increase was due to supporting capacity expansion and technology improvements at our fabrication facilities in anticipation of sales growth.

**Table of Contents****Seasonality**

Our net sales and number of distinct products sold are affected by market variations from quarter to quarter due to business cycles, and resulting product demand, of our customers. Our Display Solutions business typically experiences demand increases in the third and fourth calendar quarters due to increased holiday demand for the consumer products that serve as the end markets for our products. During the first quarter, by contrast, consumer products manufacturers generally reduce orders in order to reduce excess inventory remaining from the holiday season. In our Semiconductor Manufacturing Services business, the supply-demand cycle is usually one quarter ahead of the broader semiconductor market due to lead time from wafer input to shipment to our customers, so the demand for these products tends to peak in the third quarter and is slower in the fourth and first quarters.

**Contractual Obligations**

The following summarizes our contractual obligations as of September 30, 2011:

	Total	Remainder of 2011	Payments Due by Period				Thereafter
			2012	2013	2014	2015	
			<i>(In millions)</i>				
Senior notes <sup>(1)</sup>	\$ 353.4	\$ 10.7	\$ 21.4	\$ 21.4	\$ 21.4	\$ 21.4	\$ 257.2
Capital lease <sup>(2)</sup>	4.6	1.5	3.1				
Operating lease <sup>(2)</sup>	45.9	1.6	3.9	2.0	1.9	1.8	34.7
Others <sup>(3)</sup>	5.7	0.9	4.5	0.3			

- (1) Interest payments as well as \$203.7 million aggregate principal amount outstanding as of September 30, 2011 out of \$250.0 million senior notes originally issued in April 2010, which bear interest at a rate of 10.500% per annum and mature in 2018.
- (2) Assumes constant currency exchange rate for Korean won to U.S. dollars of 1,179.5:1.
- (3) Includes license agreements and other contractual obligations.

The indenture relating to our 10.500% senior notes due 2018 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 our restricted subsidiaries; (ii) make any principal payment on, or redeem or repurchase, prior to any scheduled repayment, sinking fund payment or maturity, any subordinated indebtedness; (iii) make certain investments, including capital expenditures; (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 or related guarantee; (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 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 equipment for manufacturing and research and development purposes. These leases are accounted for as capital leases as the ownership of the equipment will be transferred to us upon expiration of the lease terms or we have bargain purchase options at the end of the lease terms.

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 \$3.4 million as of September 30, 2011. 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.

**Critical Accounting Policies and Estimates**

Preparing financial statements in conformity with U.S. 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.

## Edgar Filing: MAGNACHIP SEMICONDUCTOR Corp - Form 10-Q

We believe that our significant accounting policies 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.

## **Table of Contents**

### ***Revenue Recognition and Accounts Receivable Valuation***

Our revenue is primarily derived from the sale of semiconductor products that we design and the manufacture of semiconductor wafers for third parties. We recognize revenue when persuasive evidence of an arrangement exists, the product has been delivered and title and risk of loss have transferred, the price is fixed and determinable and collection of resulting receivables is reasonably assured.

We recognize revenue upon shipment, upon delivery of the product at the customer's location or upon customer acceptance depending on terms of the arrangements, when the risks and rewards of ownership have passed to the customer. Certain sale arrangements include customer acceptance provisions that require written notification of acceptance within the pre-determined period from the date of delivery of the product. If the pre-determined period has ended without written notification, customer acceptance is deemed to have occurred pursuant to the underlying sales arrangements. In such cases, we recognize revenue the earlier of the written notification or the pre-determined period from date of delivery. Specialty semiconductor manufacturing services are performed pursuant to manufacturing agreements and purchase orders. Standard products are shipped and sold based upon purchase orders from customers. Our revenue recognition policy is consistent across our product lines, marketing venues and all geographic areas. 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 expenses. We currently manufacture a substantial portion of our products internally at our wafer fabrication facilities. In the future, we expect to rely, to some extent, on outside wafer foundries for additional capacity and advanced technologies.

We maintain allowances for doubtful accounts for estimated losses resulting from the inability of our customers to make payment. If the financial condition of our customers were to deteriorate, additional allowances may be required. The establishment of reserves for sales discounts is based on management judgments that require significant estimates of a variety of factors, including forecasted demand, returns and industry pricing assumptions.

### ***Accrual of Warranty Cost***

We record warranty liabilities for the estimated costs that may be incurred under limited warranties. Our warranties generally cover product defects based on compliance with our specifications and are normally applicable for twelve months from the date of product delivery. These liabilities are accrued when revenues are recognized. Warranty costs include the costs to replace the defective products. Factors that affect our warranty liability include historical and anticipated rates of warranty claims on those repairs and the cost per claim to satisfy our warranty obligations. 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 as necessary.

### ***Inventory Valuation***

Inventories are valued at the lower of cost or market, using the average method, which approximates the first in, first out method. Because of the cyclical nature of the semiconductor industry, changes in inventory levels, obsolescence of technology and product life cycles, we write down inventories to net realizable value. When there is a difference in the carrying value and the net realizable value the difference is recognized as a loss on valuation of inventories within cost of sales. We estimate the net realizable value for such finished goods and work-in-progress based primarily upon the latest invoice prices and current market conditions.

We employ a variety of methodologies to determine the amount of inventory reserves necessary. While a portion of the reserve is determined based upon the age of inventory and lower of cost or market calculations, an element of the reserve is subject to significant judgments made by us about future demand for our inventory. For example, reserves are established for excess inventory based on inventory levels in excess of six months of projected demand, as judged by management, for each specific product. If actual demand for our products is less than our estimates, additional reserves for existing inventories may need to be recorded in future periods.

In addition, as prescribed in ASC guidance on inventory costs, the cost of inventories is determined based on the normal capacity of each fabrication facility. If the capacity utilization is lower than a level that management believes to be normal, the fixed overhead costs per production unit which exceed those which would be incurred when the fabrication facilities are running under normal capacity are charged to cost of sales rather than capitalized as inventories.

## **Table of Contents**

### ***Long-Lived Assets***

We assess long-lived assets for impairment when events or changes in circumstances indicate that the carrying value of the assets or the asset group may not be recoverable. Factors that we consider in deciding when to perform an impairment review include significant under-performance of a business or product line in relation to expectations, significant negative industry or economic trends, and significant changes or planned changes in our use of the assets. Recoverability of assets that will continue to be used in our operations is measured by comparing the carrying value of the asset group to our estimate of the related total future undiscounted net cash flows. If an asset group's carrying value is not recoverable through the related undiscounted cash flows, the asset group is considered to be impaired. The impairment is measured by the difference between the asset group's carrying value and its fair value determined by either a quoted market price, if any, or a value determined by utilizing a discounted cash flow technique.

Impairments of long-lived assets are determined for groups of assets related to the lowest level of identifiable independent cash flows. We must make subjective judgments in determining the independent cash flows that can be related to specific asset groupings. Additionally, an evaluation of impairment of long-lived assets requires estimates of future operating results that are used in the preparation of the expected future undiscounted cash flows. Actual future operating results and the remaining economic lives of our long-lived assets could differ from the estimates used in assessing the recoverability of these assets.

### ***Intangible Assets***

The fair value of our in-process research and development, or IPR&D, was recorded in connection with fresh-start reporting on October 25, 2009 and was determined based on the present value of each research project's projected cash flows using an income approach. Future cash flows are predominately based on the net income forecast of each project, consistent with historical pricing, margins and expense levels of similar products. Revenues are estimated based on relevant market size and growth factors, expected industry trends and individual project life cycles. The resulting cash flows are then discounted at a rate approximating our weighted average cost of capital.

IPR&D is considered an indefinite-lived intangible asset and is not subject to amortization. IPR&D assets must be tested for impairment annually or more frequently if events or changes in circumstances indicate that the assets might be impaired. The impairment test consists of a comparison of the fair value of the IPR&D asset with its carrying amount. If the carrying amount of the IPR&D asset exceeds its fair value, an impairment loss must be recognized in an amount equal to that excess. After an impairment loss is recognized, the adjusted carrying amount of the IPR&D asset will be its new accounting basis. Subsequent reversal of a previously recognized impairment loss is prohibited. The initial determination and subsequent evaluation for impairment of the IPR&D asset requires management to make significant judgments and estimates. Once the IPR&D projects have been completed, the useful life of the IPR&D asset is determined and amortized accordingly.

Technology, customer relationships and intellectual property assets are considered definite-lived assets and are amortized on a straight-line basis over their respective useful lives, ranging from 4 to 10 years.

### ***Income Taxes***

We account for income taxes in accordance with ASC guidance addressing accounting for income taxes. The guidance 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 on the difference between the financial statement carrying values 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 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 regularly review our deferred tax assets for recoverability considering historical profitability, projected future taxable income, the expected timing of the reversals of existing temporary differences and expiration of tax credits and net operating loss carry-forwards. We established valuation allowances for deferred tax assets at most of our subsidiaries since, other than with respect to one particular subsidiary, it is not more likely than not that a majority of the deferred tax assets will be realizable. The valuation allowance at this particular subsidiary was not established since it is more likely than not that the deferred tax assets at this subsidiary will be realizable based on the current prospects for its future taxable income.

Changes in our evaluation of our deferred income tax assets from period to period could have a significant effect on our net operating results and financial condition.



## **Table of Contents**

In addition, beginning January 1, 2007, we account for uncertainties related to income taxes in compliance with ASC guidance on uncertain tax positions. Under this guidance, we evaluate our tax positions taken or expected to be taken in a tax return for recognition and measurement on our consolidated financial statements. Only those tax positions that meet the more likely than not threshold are recognized on the consolidated financial statements at the largest amount of benefit that has a greater than 50 percent likelihood of ultimately being realized. Assumptions, judgment and the use of estimates are required in determining if the more likely than not standard has been met when developing the provision for income taxes. A change in the assessment of the more likely than not standard could materially impact our consolidated financial statements.

### ***Accounting for Stock-based Compensation***

In 2006, we adopted ASC guidance addressing accounting for unit-based compensation based on a fair value method. Under this guidance, unit-based compensation cost is estimated at the grant date based on the fair value of the award and is recognized as expense over the requisite service period of the award. We use the Black-Scholes option pricing model to value unit options. In developing assumptions for fair value calculation under the guidance, we use estimates based on historical data and market information. A small change in the assumptions used in the estimate can cause a relatively significant change in the fair value calculation.

The determination of the fair value of our common units on each grant date was a two-step process. First, management estimated our enterprise value in consultation with such advisers as we deemed appropriate. Second, this business enterprise value was allocated to all sources of capital invested in us based on each type of security's respective rights and claims to our total business enterprise value. This allocation included a calculation of the fair value of our common units on a non-marketable basis. The business enterprise value was determined based on an income approach and a market approach using the revenue multiples of comparable companies, giving appropriate weight to each approach. The income approach was based on the discounted cash flow method and an estimated weighted average cost of capital.

Determination of the fair value of our common units involves complex and subjective judgments regarding projected financial and operating results, our unique business risks, the liquidity of our units and our operating history and prospects at the time of grant. If we make different judgments or adopt different assumptions, material differences could result in the amount of the share-based compensation expenses recorded because the estimated fair value of the underlying units for the options granted would be different.

### ***Cash Flow Hedges***

We are exposed to non-functional currency denominated cash flow fluctuations in connection with third party sales. We use foreign currency forward and option contracts to hedge certain of these risks. Throughout the term of the designated cash flow hedge relationship, but at least quarterly, a retrospective evaluation and prospective assessment of hedge effectiveness is performed. Designated components of our derivative instruments' gains or losses are included in the assessment of hedge effectiveness. In conjunction with our effectiveness testing, we also evaluate ineffectiveness associated with the hedge relationship. Resulting ineffectiveness, if any, is recognized immediately in our consolidated statements of operations.

We record the fair value of our foreign currency derivative contracts qualifying for cash flow hedge accounting treatment in our consolidated balance sheet with the effective portion of the related gain or loss on those contracts deferred in stockholders' equity as a component of accumulated other comprehensive income. These deferred gains or losses are recognized in our consolidated statements of operations in the same period in which the underlying hedged sales transactions are recognized and on the same line item as the underlying hedged items. However, in the event the relationship is no longer effective, we recognize the change in the fair value of the hedging derivative instrument from the date the hedging derivative instrument becomes no longer effective immediately in the consolidated statements of operations.

### ***Recent Accounting Pronouncements***

In May, 2011, the Financial Accounting Standards Board ( FASB ) issued Accounting Standards Update ( ASU ) 2011-04 Fair Value Measurement: Amendments to Achieve Common Fair Value Measurement and Disclosure Requirements in U.S. GAAP and IFRS. The ASU is the result of joint efforts by the FASB and the International Accounting Standards Board ( IASB ) to develop a single, converged fair value framework. While the ASU is largely consistent with existing fair value measurement principles in U.S. GAAP, it expands existing disclosure requirements for fair value measurements and makes other amendments. Key additional disclosures include quantitative disclosures about unobservable inputs in Level 3 measures, qualitative information about sensitivity of Level 3 measures and valuation process, and classification within the fair value hierarchy for instruments where fair value is only disclosed in the footnotes but carrying amount is on some other basis. For public companies, the ASU is effective for interim and annual periods beginning after December 15, 2011. We do not expect adoption of this ASU to have a material impact on our results of operations, financial position or cash flow.





**Table of Contents**

In June 2011, the FASB issued ASU No. 2011-05, Comprehensive Income: Presentation of Comprehensive Income, which amends current comprehensive income guidance. This ASU eliminates the option to present the components of other comprehensive income as part of the statement of shareholders' equity. Instead, it requires entities to report components of comprehensive income in either (1) a continuous statement of comprehensive income or (2) two separate but consecutive statements. Under the two-statement approach, the first statement would include components of net income, which is consistent with the income statement format used today, and the second statement would include components of other comprehensive income (OCI). The ASU does not change the items that must be reported in OCI. ASU 2011-05 will be effective for public companies during the interim and annual periods beginning after December 15, 2011 with early adoption permitted. We do not expect adoption of this ASU to have a material impact on our results of operations, financial position or cash flow.

## **Table of Contents**

### **Item 3. Quantitative and Qualitative Disclosures About Market Risk**

We are exposed to the market risk that the value of a financial instrument will fluctuate due to changes in market conditions, primarily from changes in foreign currency exchange rates and interest rates. In the normal course of our business, we are subject to market risks associated with interest rate movements and currency movements on our assets and liabilities.

#### ***Foreign Currency Exposures***

We have exposure to foreign currency exchange rate fluctuations on net income from our subsidiaries denominated in currencies other than U.S. dollars, as our foreign subsidiaries in Korea, Taiwan, China, Japan and Hong Kong use local currency as their functional currency. From time to time these subsidiaries have cash and financial instruments in local currency. The amounts held in Japan, Taiwan, Hong Kong and China are not material in regards to foreign currency movements. However, based on the cash and financial instruments balance at September 30, 2011 for our Korean subsidiary, a 10% devaluation of the Korean won against the U.S. dollar would have resulted in a decrease of \$5.8 million in our U.S. dollar financial instruments and cash balances. Based on the Japanese yen cash balance at September 30, 2011 for our Korean subsidiary, a 10% devaluation of the Japanese yen against the U.S. dollar would have resulted in a decrease of \$0.2 million in our U.S. dollar cash balance.

#### ***Interest Rate Exposures***

As of September 30, 2011, \$203.7 million aggregate principal amount of our senior notes remained outstanding. Our senior notes are subject to changes in fair value due to interest rate changes. If the market interest rate increases by 10% and all other variables were held constant from their levels at September 30, 2011, we estimate that the fair value of this fixed rate note would decrease by \$9.7 million and we would have additional interest expense costs over the market rate of \$1.0 million (on a 360-day basis). If the market interest rate decreased by 10% and all other variables were held constant from their levels at September 30, 2011, we estimate that the fair value of this fixed rate note would increase by \$10.4 million and we would have a reduction in interest expense costs over the market rate of \$1.2 million (on a 360-day basis).

### **Item 4. Controls and Procedures**

#### ***Evaluation of Disclosure Controls and Procedures***

Management's evaluation of the effectiveness of our disclosure controls and procedures as defined in Rules 13a-15(e) and 15d-15(e) of the Securities Exchange Act of 1934, as amended, was performed under the supervision and with the participation of our senior management, including our Chief Executive Officer (principal executive officer) and our Chief Financial Officer (principal financial and accounting officer). The purpose of disclosure controls and procedures is to ensure that information required to be disclosed in the reports filed or submitted under the Securities Exchange Act of 1934, as amended, is recorded, processed, summarized and reported within the time periods specified in the SEC's rules and forms, and that such information is accumulated and communicated to management, including our CEO and CFO, to allow timely decisions regarding required disclosures.

Our management, including our Chief Executive Officer and Chief Financial Officer, concluded that the controls and procedures were effective as of September 30, 2011 to ensure that material information was accumulated and communicated to our management, including our Chief Executive Officer and Chief Financial Officer, as appropriate to allow timely decisions regarding required disclosure.

#### ***Changes in Internal Controls over Financial Reporting***

There has been no change in our internal control over financial reporting during the quarter ended September 30, 2011 that has materially affected, or is reasonably likely to materially affect, our internal control over financial reporting.

---

**Table of Contents**

**PART II OTHER INFORMATION**

**Item 1A. Risk Factors.**

*You should carefully consider the risk factors set forth below as well as the other information contained in this report. Any of the following risks could materially and adversely affect our business, financial condition or results of operations. As a result, the price of our common stock could decline and you could lose all or part of your investment in our common stock. Additional risks and uncertainties not currently known to us or those currently viewed by us to be immaterial may also materially and adversely affect our business, financial condition or results of operations.*

*We have a history of losses and may not achieve or sustain profitability in the future.*

Since we began operations as a separate entity in 2004, we have not generated a profit for a full fiscal year and have generated significant net losses. As of October 25, 2009, prior to our emergence from reorganization proceedings, we had an accumulated deficit of \$964.8 million and negative stockholders' equity. We may increase spending and we currently expect to incur higher expenses in each of the next several quarters to support increased research and development and sales and marketing efforts. These expenditures may not result in increased revenue or an increase in the number of customers immediately or at all. Because many of our expenses are fixed in the short term, or are incurred in advance of anticipated sales, we may not be able to decrease our expenses in a timely manner to offset any shortfall of sales.

*We emerged from Chapter 11 reorganization proceedings; because our consolidated financial statements reflect fresh-start accounting adjustments, our future consolidated financial statements will not be comparable in many respects to our financial information from prior periods.*

On June 12, 2009, we filed a voluntary petition for relief under Chapter 11 of the United States Bankruptcy Code in order to obtain relief from our debt, which was \$845 million as of December 31, 2008. Our plan of reorganization became effective on November 9, 2009. In connection with our emergence from the reorganization proceedings, we implemented fresh-start accounting in accordance with ASC 852 effective from October 25, 2009, which had a material effect on our consolidated financial statements. Thus, our future consolidated financial statements will not be comparable in many respects to our consolidated financial statements for periods prior to our adoption of fresh-start accounting and prior to accounting for the effects of the reorganization proceedings. Our past financial difficulties and bankruptcy filing may have harmed, and may continue to have a negative effect on, our relationships with investors, customers and suppliers.

*We operate in the highly cyclical semiconductor industry, which is subject to significant downturns that may negatively impact our results of operations.*

The semiconductor industry is highly cyclical and is characterized by constant and rapid technological change and price erosion, evolving technical standards, short product life cycles (for semiconductors and for the end-user products in which they are used) and wide fluctuations in product supply and demand. From time to time, these and other factors, together with changes in general economic conditions, cause significant upturns and downturns in the industry in general and in our business in particular. Periods of industry downturns, including the recent economic downturn, have been characterized by diminished demand for end-user products, high inventory levels, underutilization of manufacturing capacity, changes in revenue mix and accelerated erosion of average selling prices. We have experienced these conditions in our business in the past and may experience renewed, and possibly more severe and prolonged, downturns in the future as a result of such cyclical changes. This may reduce our results of operations.

We base our planned operating expenses in part on our expectations of future revenue, and a significant portion of our expenses is relatively fixed in the short term. If revenue for a particular quarter is lower than we expect, we likely will be unable to proportionately reduce our operating expenses for that quarter, which would harm our operating results for that quarter.

*If we fail to develop new products and process technologies or enhance our existing products and services in order to react to rapid technological change and market demands, our business will suffer.*

Our industry is subject to constant and rapid technological change and product obsolescence as customers and competitors create new and innovative products and technologies. Products or technologies developed by other companies may render our products or technologies obsolete or noncompetitive, and we may not be able to access advanced process technologies, including smaller geometries, or to license or otherwise obtain essential intellectual property required by our customers.

## Edgar Filing: MAGNACHIP SEMICONDUCTOR Corp - Form 10-Q

We must develop new products and services and enhance our existing products and services to meet rapidly evolving customer requirements. We design products for customers who continually require higher performance and functionality at lower costs. We must, therefore, continue to enhance the performance and functionality of our products. The development process for these advancements is lengthy and requires us to accurately anticipate technological changes and market trends. Developing and enhancing these products is uncertain and can be time-consuming, costly and complex. If we do not continue to develop and maintain process technologies that are in demand by our semiconductor manufacturing services customers, we may be unable to maintain existing customers or attract new customers.

## **Table of Contents**

Customer and market requirements can change during the development process. There is a risk that these developments and enhancements will be late, fail to meet customer or market specifications or not be competitive with products or services from our competitors that offer comparable or superior performance and functionality. Any new products, such as our expanding line of power management solutions, or product or service enhancements, may not be accepted in new or existing markets. Our business will suffer if we fail to develop and introduce new products and services or product and service enhancements on a timely and cost-effective basis.

***We manufacture our products based on our estimates of customer demand, and if our estimates are incorrect our financial results could be negatively impacted.***

We make significant decisions, including determining the levels of business that we will seek and accept, production schedules, component procurement commitments, personnel needs and other resource requirements based on our estimates of customer demand and expected demand for and success of their products. The short-term nature of commitments by many of our customers and the possibility of rapid changes in demand for their products reduces our ability to estimate accurately future customer demand for our products. On occasion, customers may require rapid increases in supply, which can challenge our production resources and reduce margins. We may not have sufficient capacity at any given time to meet our customers' increased demand for our products. Conversely, downturns in the semiconductor industry have caused and may in the future cause our customers to reduce significantly the amount of products they order from us. Because many of our costs and operating expenses are relatively fixed, a reduction in customer demand would decrease our results of operations, including our gross profit.

***Our customers may cancel their orders, reduce quantities or delay production, which would adversely affect our margins and results of operations.***

We generally do not obtain firm, long-term purchase commitments from our customers. Customers may cancel their orders, reduce quantities or delay production for a number of reasons. Cancellations, reductions or delays by a significant customer or by a group of customers, which we have experienced as a result of periodic downturns in the semiconductor industry or failure to achieve design wins, have affected and may continue to affect our results of operations adversely. These risks are exacerbated because many of our products are customized, which hampers our ability to sell excess inventory to the general market. We may incur charges resulting from the write-off of obsolete inventory. In addition, while we do not obtain long-term purchase commitments, we generally agree to the pricing of a particular product over a set period of time. If we underestimate our costs when determining pricing, our margins and results of operations would be adversely affected.

***We depend on high utilization of our manufacturing capacity, a reduction of which could have a material adverse effect on our business, financial condition and the results of our operations.***

An important factor in our success is the extent to which we are able to utilize the available capacity in our fabrication facilities. As many of our costs are fixed, a reduction in capacity utilization, as well as changes in other factors, such as reduced yield or unfavorable product mix, could reduce our profit margins and adversely affect our operating results. A number of factors and circumstances may reduce utilization rates, including periods of industry overcapacity, low levels of customer orders, operating inefficiencies, mechanical failures and disruption of operations due to expansion or relocation of operations, power interruptions and fire, flood or other natural disasters or calamities. The potential delays and costs resulting from these steps could have a material adverse effect on our business, financial condition and results of operations.

***A significant portion of our sales comes from a relatively limited number of customers, the loss of which would adversely affect our financial results.***

Historically, we have relied on a limited number of customers for a substantial portion of our total revenue. If we were to lose key customers or if customers cease to place orders for our high-volume products or services, our financial results would be adversely affected. Net sales to our ten largest customers represented 61%, 63%, 66% and 69% of our net sales for the nine months ended September 30, 2011, the year ended December 31, 2010, the two-month period ended December 31, 2009, and the ten-month period ended October 25, 2009, respectively. LG Display represented 15% and 16% of our net sales and a substantial portion of the net sales generated by our top ten customers for the nine months ended September 30, 2011 and the year ended December 31, 2010. Significant reductions in sales to any of these customers, especially our few largest customers, the loss of other major customers or a general curtailment in orders for our high-volume products or services within a short period of time would adversely affect our business.

## **Table of Contents**

*The average selling prices of our semiconductor products have at times declined rapidly and will likely do so in the future, which could harm our revenue and gross profit.*

The semiconductor products we develop and sell are subject to rapid declines in average selling prices. From time to time, we have had to reduce our prices significantly to meet customer requirements, and we may be required to reduce our prices in the future. This would cause our gross profit to decrease. Our financial results will suffer if we are unable to offset any reductions in our average selling prices by increasing our sales volumes, reducing our costs or developing new or enhanced products on a timely basis with higher selling prices or gross profit.

*Our industry is highly competitive and our ability to compete could be negatively impacted by a variety of factors.*

The semiconductor industry is highly competitive and includes hundreds of companies, a number of which have achieved substantial market share both within our product categories and end markets. Current and prospective customers for our products and services evaluate our capabilities against the merits of our competitors. Some of our competitors are well established as independent companies and have substantially greater market share and manufacturing, financial, research and development and marketing resources than we do. We also compete with emerging companies that are attempting to sell their products in certain of our end markets and with the internal semiconductor design and manufacturing capabilities of many of our significant customers. We expect to experience continuing competitive pressures in our markets from existing competitors and new entrants.

Any consolidation among our competitors could enhance their product offerings and financial resources, further enhancing their competitive position. Our ability to compete will depend on a number of factors, including the following:

our ability to offer cost-effective and high quality products and services on a timely basis using our technologies;

our ability to accurately identify and respond to emerging technological trends and demand for product features and performance characteristics;

our ability to continue to rapidly introduce new products that are accepted by the market;

our ability to adopt or adapt to emerging industry standards;

the number and nature of our competitors and competitiveness of their products and services in a given market;

entrance of new competitors into our markets;

our ability to enter the highly competitive power management market; and

our ability to continue to offer in demand semiconductor manufacturing services at competitive prices.

Many of these factors are outside of our control. In the future, our competitors may replace us as a supplier to our existing or potential customers, and our customers may satisfy more of their requirements internally. As a result, we may experience declining revenues and results of operations.

*Changes in demand for consumer electronics in our end markets can impact our results of operations.*

## Edgar Filing: MAGNACHIP SEMICONDUCTOR Corp - Form 10-Q

Demand for our products will depend in part on the demand for various consumer electronics products, in particular, mobile phones and multimedia devices, digital televisions, flat panel displays, mobile PCs and digital cameras, which in turn depends on general economic conditions and other factors beyond our control. If our customers fail to introduce new products that employ our products or component parts, demand for our products will suffer. To the extent that we cannot offset periods of reduced demand that may occur in these markets through greater penetration of these markets or reduction in our production and costs, our sales and gross profit may decline, which would negatively impact our business, financial condition and results of operations.

***If we fail to achieve design wins for our semiconductor products, we may lose the opportunity for sales to customers for a significant period of time and be unable to recoup our investments in our products.***

We expend considerable resources on winning competitive selection processes, known as design wins, to develop semiconductor products for use in our customers' products. These selection processes are typically lengthy and can require us to incur significant design and development expenditures. We may not win the competitive selection process and may never generate any revenue despite incurring significant design and development expenditures. Once a customer designs a semiconductor into a product, that customer is likely to continue to use the same semiconductor or enhanced versions of that semiconductor from the same supplier across a number of similar and successor products for a lengthy period of time due to the significant costs associated with qualifying a new supplier and potentially redesigning the product to incorporate a different semiconductor. If we fail to achieve an initial design win in a customer's qualification process, we may lose the opportunity for significant sales to that customer for a number of products and for a lengthy period of time. This may cause us to be unable to recoup our investments in our semiconductor products, which would harm our business.



## **Table of Contents**

***We have lengthy and expensive design-to-mass production and manufacturing process development cycles that may cause us to incur significant expenses without realizing meaningful sales, the occurrence of which would harm our business.***

The cycle time from the design stage to mass production for some of our products is long and requires the investment of significant resources with many potential customers without any guarantee of sales. Our design-to-mass production cycle typically begins with a three-to-twelve month semiconductor development stage and test period followed by a three-to-twelve month end-product qualification period by our customers. The fairly lengthy front end of our sales cycle creates a risk that we may incur significant expenses but may be unable to realize meaningful sales. Moreover, prior to mass production, customers may decide to cancel their products or change production specifications, resulting in sudden changes in our product specifications, increasing our production time and costs. Failure to meet such specifications may also delay the launch of our products or result in lost sales.

In addition, we collaborate and jointly develop certain process technologies and manufacturing process flows custom to certain of our semiconductor manufacturing services customers. To the extent that our semiconductor manufacturing services customers fail to achieve market acceptance for their products, we may be unable to recoup our engineering resources commitment and our investment in process technology development, which would harm our business.

***Research and development investments may not yield profitable and commercially viable product and service offerings and thus will not necessarily result in increases in revenues for us.***

We invest significant resources in our research and development. Our research and development efforts, however, may not yield commercially viable products or enhance our semiconductor manufacturing services offerings. During each stage of research and development there is a substantial risk that we will have to abandon a potential product or service offering that is no longer marketable and in which we have invested significant resources. In the event we are able to develop viable new products or service offerings, a significant amount of time will have elapsed between our investment in the necessary research and development effort and the receipt of any related revenues.

***We face numerous challenges relating to executing our growth strategy, and if we are unable to execute our growth strategy effectively, our business and financial results could be materially and adversely affected.***

Our growth strategy is to leverage our advanced analog and mixed-signal technology platform, continue to innovate and deliver new products and services, increase business with existing customers, broaden our customer base, aggressively grow our power business, drive execution excellence and focus on specialty process technologies. As part of our growth strategy, we began marketing a line of power management semiconductor products in 2008 and expect to introduce other new products and services in the future. If we are unable to execute our growth strategy effectively, we may not be able to take advantage of market opportunities, execute our business plan or respond to competitive pressures. Moreover, if our allocation of resources does not correspond with future demand for particular products, we could miss market opportunities and our business and financial results could be materially and adversely affected.

***We are subject to risks associated with currency fluctuations, and changes in the exchange rates of applicable currencies could impact our 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, 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, a 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 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. Foreign currency fluctuations had a material unfavorable impact on our reported profit margins and operating income from operations for the nine months ended September 30, 2011 compared to the nine months ended September 30, 2010. As a result of 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 or the price of our outstanding senior notes could be adversely affected.

---

**Table of Contents**

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 option, 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. These foreign currency option, forward, and zero cost collar contracts typically require us to sell specified notional amounts in U.S. dollars and provide us the option to sell specified notional amounts in U.S. dollars during successive months to our counterparty in exchange for Korean won at specified exchange rates. Obligations under these foreign currency option, forward and zero cost collar contracts must be cash collateralized if our exposure exceeds certain specified thresholds. These option, forward and zero cost collar contracts may be terminated by the counterparty in a number of circumstances, including if our long-term debt rating falls below B-/B3 or if our total cash and cash equivalents is less than \$30 million at the end of a fiscal quarter. We cannot assure you 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. See Part I: Item 2. Management's Discussion and Analysis of Financial Condition and Results of Operations Factors Affecting our Results of Operations for further details.

***The global recession and related financial crisis negatively affected our business. Poor economic conditions may negatively affect our future business, results of operations and financial condition.***

The global recession and related financial crisis led to slower economic activity, increased unemployment, concerns about inflation and energy costs, decreased business and consumer confidence, reduced corporate profits and capital spending, adverse business conditions and lower levels of liquidity in many financial markets. Consumers and businesses deferred purchases in response to tighter credit and negative financial news, which has in turn negatively affected product demand and other related matters. The global recession led to reduced customer spending in the semiconductor market and in our target markets, made it difficult for our customers, our vendors and us to accurately forecast and plan future business activities, and caused U.S. and foreign businesses to slow spending on our products. Although recently there have been indications of improved economic conditions generally and in the semiconductor industry specifically, we cannot assure you of the extent to which such conditions will continue to improve or whether the improvement will be sustainable. If the global economic recovery is not sustained or the global economy experiences another recession, such adverse economic conditions could lead to the insolvency of key suppliers resulting in product delays, limit the ability of customers to obtain credit to finance purchases of our products, lead to customer insolvencies, and also result in counterparty failures that may negatively impact our treasury operations. As a result, our business, financial condition and result of operations could be materially adversely affected in future periods as a result of economic downturns.

***The loss of our key employees would materially adversely affect our business, and we may not be able to attract or retain the technical or management employees necessary to compete in our industry.***

Our key executives have substantial experience and have made significant contributions to our business, and our continued success is dependent upon the retention of our key management executives, including our Chief Executive Officer and Chairman, Sang Park. The loss of such key personnel would have a material adverse effect on our business. In addition, our future success depends on our ability to attract and retain skilled technical and managerial personnel. We do not know whether we will be able to retain all of these employees as we continue to pursue our business strategy. The loss of the services of key employees, especially our key design and technical personnel, or our inability to retain, attract and motivate qualified design and technical personnel could have a material adverse effect on our business, financial condition and results of operations. This could hinder our research and product development programs or otherwise have a material adverse effect on our business.

***If we encounter future labor problems, we may fail to deliver our products and services in a timely manner, which could adversely affect our revenues and profitability.***

As of September 30, 2011, 2,163 employees, or approximately 64.9% of our employees, were represented by the MagnaChip Semiconductor Labor Union, which is a member of the Federation of Korean Metal Workers Trade Unions. We can offer no assurance that issues with the labor union and other employees will be resolved favorably for us in the future, that we will not experience work stoppages or other labor problems in future years or that we will not incur significant expenses related to such issues.

***We may incur costs to engage in future business combinations or strategic investments, and we may not realize the anticipated benefits of those transactions.***

As part of our business strategy, we may seek to enter into business combinations, investments, joint ventures and other strategic alliances with other companies in order to maintain and grow revenue and market presence as well as to provide us with access to technology, products and services. Any such transaction would be accompanied by risks that may harm our business, such as difficulties in assimilating the operations, personnel and products of an acquired business or in realizing the projected benefits, disruption of our ongoing business, potential increases in our indebtedness and contingent liabilities and charges if the acquired company or assets are later determined to be worth less than the amount paid for them in an earlier original acquisition. In addition, our indebtedness may restrict us from making acquisitions that we may otherwise wish to pursue.



## **Table of Contents**

### ***The failure to achieve acceptable manufacturing yields could adversely affect our business.***

The manufacture of semiconductors involves highly complex processes that require precision, a highly regulated and sterile environment and specialized equipment. Defects or other difficulties in the manufacturing process can prevent us from achieving acceptable yields in the manufacture of our products or those of our semiconductor manufacturing services customers, which could lead to higher costs, a loss of customers or delay in market acceptance of our products. Slight impurities or defects in the photomasks used to print circuits on a wafer or other factors can cause significant difficulties, particularly in connection with the production of a new product, the adoption of a new manufacturing process or any expansion of our manufacturing capacity and related transitions. We may also experience manufacturing problems in achieving acceptable yields as a result of, among other things, transferring production to other facilities, upgrading or expanding existing facilities or changing our process technologies. Yields below our target levels can negatively impact our gross profit and may cause us to eliminate underperforming products.

### ***We rely on a number of independent subcontractors and the failure of any of these independent subcontractors to perform as required could adversely affect our operating results.***

A substantial portion of our net sales are derived from semiconductor devices assembled in packages or on film. The packaging and testing of semiconductors require technical skill and specialized equipment. For the portion of packaging and testing that we outsource, we use subcontractors located in Korea, China, Taiwan, Malaysia and Thailand. We rely on these subcontractors to package and test our devices with acceptable quality and yield levels. We could be adversely affected by political disorders, labor disruptions, and natural disasters where our subcontractors are located. If our semiconductor packagers and test service providers experience problems in packaging and testing our semiconductor devices, experience prolonged quality or yield problems or decrease the capacity available to us, our operating results could be adversely affected.

### ***We depend on successful parts and materials procurement for our manufacturing processes, and a shortage or increase in the price of these materials could interrupt our operations and result in a decline of revenues and results of operations.***

We procure materials and electronic and mechanical components from international sources and original equipment manufacturers. We use a wide range of parts and materials in the production of our semiconductors, including silicon, processing chemicals, processing gases, precious metals and electronic and mechanical components, some of which, such as silicon wafers, are specialized raw materials that are generally only available from a limited number of suppliers. We do not have long-term agreements providing for all of these materials, thus, if demand increases or supply decreases for any reason, the costs of our raw materials could significantly increase. For example, worldwide supplies of silicon wafers, an important raw material for the semiconductors we manufacture, were constrained in recent years due to an increased demand for silicon. Silicon is also a key raw material for solar cells, the demand for which has increased in recent years. Although supplies of silicon have recently improved due to the entrance of additional suppliers and capacity expansion by existing suppliers, we cannot assure you that such supply increases will match demand increases. If we cannot obtain adequate materials in a timely manner or on favorable terms for the manufacture of our products, revenues and results of operations will decline.

### ***We face warranty claims, product return, litigation and liability risks and the risk of negative publicity if our products fail.***

Our semiconductors are incorporated into a number of end products, and our business is exposed to product return, warranty and product liability risk and the risk of negative publicity if our products fail. Although we maintain insurance for product liability claims, the amount and scope of our insurance may not be adequate to cover a product liability claim that is asserted against us. In addition, product liability insurance could become more expensive and difficult to maintain and, in the future, may not be available on commercially reasonable terms, or at all.

In addition, we are exposed to the product liability risk and the risk of negative publicity affecting our customers. Our sales may decline if any of our customers are sued on a product liability claim. We also may suffer a decline in sales from the negative publicity associated with such a lawsuit or with adverse public perceptions in general regarding our customers' products. Further, if our products are delivered with impurities or defects, we could incur additional development, repair or replacement costs, and our credibility and the market's acceptance of our products could be harmed.

---

**Table of Contents**

*We could suffer adverse tax and other financial consequences as a result of changes in, or differences in the interpretation of, applicable tax laws.*

Our company organizational structure was created in part based on certain interpretations and conclusions regarding various tax laws, including withholding tax and other tax laws of applicable jurisdictions. Our Korean subsidiary, MagnaChip Semiconductor, Ltd., or MagnaChip Korea, was granted a limited tax holiday under Korean law in October 2004. This grant provided for certain tax exemptions for corporate taxes and withholding taxes until December 31, 2008, and for acquisition taxes, property and land use taxes and certain other taxes until December 31, 2013. Our interpretations and conclusions regarding tax laws, however, are not binding on any taxing authority and, if these interpretations and conclusions are incorrect, if our business were to be operated in a way that rendered us ineligible for tax exemptions or caused us to become subject to incremental tax, or if the authorities were to change, modify, or have a different interpretation of the relevant tax laws, we could suffer adverse tax and other financial consequences and the anticipated benefits of our organizational structure could be materially impaired.

*Our ability to compete successfully and achieve future growth will depend, in part, on our ability to protect our proprietary technology and know-how, as well as our ability to operate without infringing the proprietary rights of others.*

We seek to protect our proprietary technologies and know-how through the use of patents, trade secrets, confidentiality agreements and other security measures. The process of seeking patent protection takes a long time and is expensive. There can be no assurance that patents will issue from pending or future applications or that, if patents issue, they will not be challenged, invalidated or circumvented, or that the rights granted under the patents will provide us with meaningful protection or any commercial advantage. Some of our technologies are not covered by any patent or patent application. The confidentiality agreements on which we rely to protect these technologies may be breached and may not be adequate to protect our proprietary technologies. We cannot assure you that other countries in which we market our services will protect our intellectual property rights to the same extent as the United States. In particular, the validity, enforceability and scope of protection of intellectual property in China, where we derive a significant portion of our net sales, and certain other countries where we derive net sales, are uncertain and still evolving and historically have not protected and may not protect in the future, intellectual property rights to the same extent as do the laws and enforcement procedures in the United States.

Our ability to compete successfully depends on our ability to operate without infringing the proprietary rights of others. We have no means of knowing what patent applications have been filed in the United States until they are published. In addition, the semiconductor industry is characterized by frequent litigation regarding patent and other intellectual property rights. We may need to file lawsuits to enforce our patents or intellectual property rights, and we may need to defend against claimed infringement of the rights of others. Any litigation could result in substantial costs to us and divert our resources. Despite our efforts in bringing or defending lawsuits, we may not be able to prevent third parties from infringing upon or misappropriating our intellectual property. In the event of an adverse outcome in any such litigation, we may be required to:

pay substantial damages or indemnify customers or licensees for damages they may suffer if the products they purchase from us or the technology they license from us violate the intellectual property rights of others;

stop our manufacture, use, sale or importation of infringing products; expend significant resources to develop or acquire non-infringing technologies;

discontinue processes; or

obtain licenses to the intellectual property we are found to have infringed.

There can be no assurance that we would be successful in such development or acquisition or that such licenses would be available under reasonable terms, or at all. The termination of key third party licenses relating to the use of intellectual property in our products and our design processes, such as our agreements with Silicon Works Co., Ltd. and ARM Limited, would materially and adversely affect our business.

Our competitors may develop, patent or gain access to know-how and technology similar to our own. In addition, many of our patents are subject to cross licenses, several of which are with our competitors. The noncompetition arrangement agreed to by Hynix in connection with the Original Acquisition expired on October 1, 2007. Under that arrangement, Hynix retained a perpetual license to use the intellectual property that

## Edgar Filing: MAGNACHIP SEMICONDUCTOR Corp - Form 10-Q

we acquired from Hynix in the Original Acquisition. Now that these noncompetition restrictions have expired, Hynix and its subsidiaries are free to develop products that may incorporate or embody intellectual property developed by us prior to October 2004.

## **Table of Contents**

***Our expenses could increase if Hynix were unwilling or unable to provide certain services related to our shared facilities with Hynix, and if Hynix were to become insolvent, we could lose certain of our leases.***

We are party to a land lease and easement agreement with Hynix pursuant to which we lease the land for our facilities in Cheongju, Korea. If this agreement were terminated for any reason, including the insolvency of Hynix, we would have to renegotiate new lease terms with Hynix or the new owner of the land. We cannot assure you that we could negotiate new lease terms on favorable terms or at all. Because we share certain facilities with Hynix, several services that are essential to our business are provided to us by or through Hynix under our general service supply agreement with Hynix. These services include electricity, bulk gases and de-ionized water, campus facilities and housing, wastewater and sewage management, environmental safety and certain utilities and infrastructure support services. If any of our agreements with Hynix were terminated or if Hynix were unwilling or unable to fulfill its obligations to us under the terms of these agreements, we would have to procure these services on our own and as a result may experience an increase in our expenses.

***We are subject to many environmental laws and regulations that could affect our operations or result in significant expenses.***

We are subject to requirements of environmental, health and safety laws and regulations in each of the jurisdictions in which we operate, governing air emissions, wastewater discharges, the generation, use, handling, storage and disposal of, and exposure to, hazardous substances (including asbestos) and wastes, soil and groundwater contamination and employee health and safety. These laws and regulations are complex, change frequently and have tended to become more stringent over time. There can be no assurance that we have been, or will be, in compliance with all such laws and regulations or that we will not incur material costs or liabilities in connection with these laws and regulations in the future. The adoption of new environmental, health and safety laws, the failure to comply with new or existing laws, or issues relating to hazardous substances could subject us to material liability (including substantial fines or penalties), impose the need for additional capital equipment or other process requirements upon us, curtail our operations or restrict our ability to expand operations.

***Our Korean subsidiary has been designated as a regulated business under Korean environmental law, and such designation could have an adverse effect on our financial position and results of operations.***

In April 2010, the Korean government's Enforcement Decree to the Framework Act on Low Carbon Green Growth, or the Enforcement Decree, became effective. Businesses that exceed 25,000 tons of greenhouse gas emissions and 100 terajoules of energy consumption for the prior three years will be subject to regulation and will be required to submit plans to reduce greenhouse emissions and energy consumption as well as performance reports and will be subject to government requirements to take further action. Our Korean subsidiary meets the thresholds under the Enforcement Decree and was designated as a regulated business on September 28, 2010. Our Korean subsidiary will have until December 2011 to submit an implementation plan. If the ultimate implementation plan agreed upon with Korean governmental authorities requires us to reduce our emissions or energy consumption, we could be subject to additional and potentially costly compliance or remediation expenses, including potentially the installation of equipment and changes in the type of materials we use in manufacturing, that could adversely affect our financial position and results of operations.

***We will likely need additional capital in the future, and such capital may not be available on acceptable terms or at all, which would have a material adverse effect on our business, financial condition and results of operations.***

We will likely require more capital in the future from equity or debt financings to fund operating expenses, such as research and development costs, finance investments in equipment and infrastructure, acquire complementary businesses and technologies, and respond to competitive pressures and potential strategic opportunities. If we raise additional funds through further issuances of equity or other securities convertible into equity, our existing stockholders could suffer significant dilution, and any new shares we issue could have rights, preferences or privileges senior to those of the holders of our common stock, including the shares of common stock sold in our initial public offering. In addition, additional capital may not be available when needed or, if available, may not be available on favorable terms. In addition, our indebtedness limits our ability to incur additional indebtedness under certain circumstances. If we are unable to obtain capital on favorable terms, or if we are unable to obtain capital at all, we may have to reduce our operations or forego opportunities, and this may have a material adverse effect on our business, financial condition and results of operations.

---

## **Table of Contents**

***Our business depends on international customers, suppliers and operations in Asia, and as a result we are subject to regulatory, operational, financial and political risks, which could adversely affect our financial results.***

We rely on, and expect to continue to rely on, suppliers, subcontractors and operations located primarily in Asia. As a result, we face risks inherent in international operations, such as unexpected changes in regulatory requirements, tariffs and other market barriers, political, social and economic instability, adverse tax consequences, war, civil disturbances and acts of terrorism, difficulties in accounts receivable collection, extended payment terms and differing labor standards, enforcement of contractual obligations and protection of intellectual property. These risks may lead to increased costs or decreased revenue growth, or both. Although we do not derive any revenue from, nor sell any products in, North Korea, any future increase in tensions between South Korea and North Korea that may occur, such as an outbreak of military hostilities, would adversely affect our business, financial condition and results of operations.

***You may not be able to bring an action or enforce any judgment obtained in United States courts, or bring an action in any other jurisdiction, against us or our subsidiaries or our directors, officers or independent auditors that are organized or residing in jurisdictions other than the United States.***

Most of our subsidiaries are organized or incorporated outside of the United States and some of our directors and executive officers as well as our independent auditors are organized or reside outside of the United States. Most of our and our subsidiaries' assets are located outside of the United States and in particular, in Korea. Accordingly, any judgment obtained in the United States against us or our subsidiaries may not be collectible in the United States. As a result, it may not be possible for you to effect service of process within the United States upon these persons or to enforce against them or us court judgments obtained in the United States that are predicated upon the civil liability provisions of the federal securities laws of the United States or of the securities laws of any state of the United States. In particular, there is doubt as to the enforceability in Korea or any other jurisdictions outside the United States, either in original actions or in actions for enforcement of judgments of United States courts, of civil liabilities predicated on the federal securities laws of the United States or the securities laws of any state of the United States.

***Our level of indebtedness is substantial, and we may not be able to generate sufficient cash to service all of our indebtedness and may be forced to take other actions to satisfy our obligations under our indebtedness, which may not be successful. A decline in the ratings of our existing or future indebtedness may make the terms of any new indebtedness we choose to incur more costly.***

As of September 30, 2011, our total indebtedness was \$201.3 million. Our substantial debt could have important consequences, including:

increasing our vulnerability to general economic and industry conditions;

requiring a substantial portion of our cash flow from operations to be dedicated to the payment of principal and interest on our indebtedness, therefore reducing our ability to use our cash flow to fund our operations, capital expenditures and future business opportunities;

limiting our ability to obtain additional financing for working capital, capital expenditures, debt service requirements, acquisitions and general corporate or other purposes; and

limiting our ability to adjust to changing market conditions and placing us at a competitive disadvantage compared to our competitors who have less debt.

Our ability to make scheduled payments on or to refinance our debt obligations depends on our financial condition and operating performance, which is subject to prevailing economic and competitive conditions and to certain financial, business and other factors beyond our control. We cannot assure you that we will generate a level of cash flows from operating activities sufficient to permit us to pay the principal, premium, if any, and interest on our indebtedness.

The credit ratings assigned to our debt reflect each rating agency's opinion of our ability to make payments on the debt obligations when such payments are due. The current rating of our senior notes is B2 by Moody's and B+ by Standard and Poors, both of which are below investment grade. A rating may be subject to revision or withdrawal at any time by the assigning rating agency. We may experience downgrades in our debt



## Edgar Filing: MAGNACHIP SEMICONDUCTOR Corp - Form 10-Q

ratings in the future. Any lowering of our debt ratings would adversely impact our ability to raise additional debt financing and increase the cost of any such financing that is obtained. In the event any ratings downgrades are significant, we may choose not to incur new debt or refinance existing debt if we are unable to incur or refinance such debt at favorable interest rates or on favorable terms.

---

**Table of Contents**

If our cash flows and capital resources are insufficient to fund our debt service obligations or if we are unable to refinance existing indebtedness on favorable terms, we may be forced to reduce or delay capital expenditures, sell assets, seek additional capital or restructure or refinance our indebtedness. These alternative measures may not be successful and may not permit us to meet our scheduled debt service obligations. In the absence of such operating results and resources, we could face substantial liquidity problems and might be required to dispose of material assets or operations to meet our debt service and other obligations. The indentures governing our senior notes restrict our ability to dispose of assets and use the proceeds from the disposition. We may not be able to consummate those dispositions or be able to obtain the proceeds which we could realize from them and these proceeds may not be adequate to meet any debt service obligations then due.

***We are a holding company and will depend on the business of our subsidiaries to satisfy our obligations under our outstanding senior notes and other obligations.***

Each of MagnaChip Semiconductor Corporation, MagnaChip Semiconductor S.A. and MagnaChip Semiconductor B.V. is a holding company with no independent operations of its own. Our subsidiaries, including our principal manufacturing subsidiary, MagnaChip Korea, own all of our operating businesses. Our subsidiaries will conduct substantially all of the operations necessary to fund payments on our outstanding senior notes, other debt and any other obligations. Our ability to make payments on the senior notes and our other obligations will depend on our subsidiaries' cash flow and their payment of funds to us. Our subsidiaries' ability to make payments to us will depend on:

their earnings;

covenants contained in our debt agreements (including the indenture governing the senior notes) and the debt agreements of our subsidiaries;

covenants contained in other agreements to which we or our subsidiaries are or may become subject;

business and tax considerations; and

applicable law, including any restrictions under Korean law that may be imposed on MagnaChip Korea that would restrict its ability to make payments on intercompany loans from MagnaChip Semiconductor B.V.

We cannot assure you that the operating results of our subsidiaries at any given time will be sufficient to make distributions or other payments to us or that any distributions or payments will be adequate to pay principal and interest, and any other payments, on our outstanding senior notes, other debt or any other obligations when due, and the failure to make such payments could have a material adverse effect on our business, financial condition and results of operations.

***Restrictions on MagnaChip Korea's ability to make payments on its intercompany loans from MagnaChip Semiconductor B.V., or on its ability to pay dividends in excess of statutory limitations, could hinder our ability to make payments on our 10.500% senior notes due 2018.***

We anticipate that payments under our 10.500% senior notes due 2018 will be funded in part by MagnaChip Korea's repayment of its existing loans from MagnaChip Semiconductor B.V., with MagnaChip Semiconductor B.V. using such repayments in turn to repay the loans owed to MagnaChip Semiconductor S.A. Under the Korean Foreign Exchange Transaction Act, the minister of the Ministry of Strategy and Finance is authorized to temporarily suspend payments in foreign currencies in the event of natural calamities, wars, conflicts of arms, grave and sudden changes in domestic or foreign economic conditions, or other similar situations. In addition, under the Korean Commercial Code, a Korean company is permitted to make a dividend payment in accordance with the provisions in its articles of incorporation out of retained earnings (as determined in accordance with the Korean Commercial Code and the generally accepted accounting principles in Korea), but no more than twice a year. If MagnaChip Korea is prevented from making payments under its intercompany loans due to restrictions on payments of foreign currency or if it has an insufficient amount of retained earnings under the Korean Commercial Code to make dividend payments to MagnaChip Semiconductor B.V., we may not have sufficient funds to make payments on the senior notes.

***The indenture governing the senior notes contains, and our future debt agreements will likely contain, covenants that significantly restrict our operations.***

## Edgar Filing: MAGNACHIP SEMICONDUCTOR Corp - Form 10-Q

The indenture governing our outstanding senior notes contains, and our future debt agreements will likely contain, numerous covenants imposing financial and operating restrictions on our business. These restrictions may affect our ability to operate our business, may limit our ability to take advantage of potential business opportunities as they arise and may adversely affect the conduct of our current business, including by restricting our ability to finance future operations and capital needs and by limiting our ability to engage in other business activities. These covenants will place restrictions on our ability and the ability of our operating subsidiaries to, among other things:

pay dividends, redeem shares or make other distributions with respect to equity interests, make payments with respect to subordinated indebtedness or other restricted payments;

**Table of Contents**

incur debt or issue preferred stock;

create liens;

make certain investments;

consolidate, merge or dispose of all or substantially all of our assets, taken as a whole;

sell or otherwise transfer or dispose of assets, including equity interests of our subsidiaries;

enter into sale-leaseback transactions;

enter into transactions with our affiliates; and

designate our subsidiaries as unrestricted subsidiaries.

In addition, our future debt agreements will likely contain financial ratios and other financial conditions tests. Our ability to meet those financial ratios and tests could be affected by events beyond our control, and we cannot assure you that we will meet those ratios and tests. A breach of any of these covenants could result in a default under such debt agreements. Upon the occurrence of an event of default under such debt agreements, our lenders under such agreements could elect to declare all amounts outstanding under such debt agreements to be immediately due and payable and terminate all commitments to extend further credit.

***Investor confidence may be adversely impacted if we fail to achieve and maintain effective internal control over financial reporting or disclosure controls and procedures or are unable to comply with Section 404 of the Sarbanes-Oxley Act of 2002, and as a result, the value of our securities could decline.***

Beginning with our fiscal year ending December 31, 2011, we are subject to rules adopted by the Securities Exchange Commission, or SEC, pursuant to Section 404 of the Sarbanes-Oxley Act of 2002, or Sarbanes-Oxley Act, which requires us to include in our Annual Report on Form 10-K our management's report on, and assessment of the effectiveness of, our internal control over financial reporting. We are also subject to the requirement that our independent registered public accounting firm attest to and report on the effectiveness of our internal control over financial reporting.

In connection with audits of our consolidated financial statements for the ten-month period ended October 25, 2009 and two-month period ended December 31, 2009, our independent registered public accounting firm reported two control deficiencies which represented a material weakness in our internal control over financial reporting. The two control deficiencies which represented a material weakness were that we did not have a sufficient number of financial personnel with the requisite financial accounting experience and that our controls over non-routine transactions were not effective to ensure that accounting considerations are identified and appropriately recorded. Based upon the remediation actions taken by us, our management has concluded that these two control deficiencies no longer exist as of December 31, 2010.

We cannot assure you that we will not discover additional material weaknesses in our internal control over financial reporting in the future. If we fail to maintain the adequacy of our internal control over financial reporting, there is a risk that we will have additional material weaknesses in the future. Moreover, effective internal controls are necessary for us to produce reliable financial reports and are important to helping prevent financial fraud. Any of these possible outcomes could result in an adverse reaction in the financial marketplace due to a loss of investor confidence in the reliability of our consolidated financial statements and could result in investigations or sanctions by the SEC, the New York Stock Exchange, or NYSE, or other regulatory authorities or in stockholder litigation. Any of these factors ultimately could harm our business and could negatively impact the market price of our securities. Ineffective control over financial reporting could also cause investors to lose confidence in our reported financial information, which could adversely affect the trading price of our common stock.

## Edgar Filing: MAGNACHIP SEMICONDUCTOR Corp - Form 10-Q

We are also required to periodically assess and report on the adequacy of our disclosure controls and procedures. Our disclosure controls and procedures are designed to provide reasonable assurance that information required to be disclosed by the issuer in the reports that it files or submits under the Exchange Act is recorded, processed, summarized and reported, within the time periods specified in the SEC's rules and forms, and that such information is accumulated and communicated to our management, with the participation of its Chief Executive Officer and Chief Financial Officer, as appropriate, to allow timely decisions regarding required disclosure. However, our management, including our principal executive officer and principal financial officer, does not expect that our disclosure controls and procedures will prevent all error and all fraud. A control system, no matter how well conceived and operated, can provide only reasonable, not absolute, assurance that the objectives of the control system are met. Further, the design of a control system must reflect the fact that there are resource constraints, and the benefits of controls must be considered relative to their costs. Because of the inherent limitations in all control systems, no evaluation of controls can provide absolute assurance that all control issues and instances of fraud, if any, have been detected. See Part I: Item 4. Controls and Procedures.

## **Table of Contents**

***We may need to incur impairment and other restructuring charges, which could materially affect our results of operations and financial conditions.***

During industry downturns and for other reasons, we may need to record impairment or restructuring charges. From April 4, 2005 through September 30, 2011, we recognized aggregate restructuring and impairment charges of \$69.9 million, which consisted of \$62.7 million of impairment charges and \$7.2 million of restructuring charges. In the future, we may need to record additional impairment charges or to further restructure our business or incur additional restructuring charges, any of which could have a material adverse effect on our results of operations or financial condition.

***We are subject to litigation risks, which may be costly to defend and the outcome of which is uncertain.***

All industries, including the semiconductor industry, are subject to legal claims, with and without merit, that may be particularly costly and which may divert the attention of our management and our resources in general. We are involved in a variety of legal matters, most of which we consider routine matters that arise in the normal course of business. These routine matters typically fall into broad categories such as those involving customers, employment and labor and intellectual property. Even if the final outcome of these legal claims does not have a material adverse effect on our financial position, results of operations or cash flows, defense and settlement costs can be substantial. Due to the inherent uncertainty of the litigation process, the resolution of any particular legal claim or proceeding could have a material effect on our business, financial condition, results of operations or cash flows.

***The price of our common stock may be volatile and you may lose all or a part of your investment.***

Prior to our initial public offering, there has not been a public market for our common stock. Even though shares of our common stock are quoted on the NYSE, an active trading market for our common stock may not develop. You may not be able to sell your shares quickly or at the current market price if trading in our common stock is not active.

In addition, the trading price of our shares of common stock might be subject to wide fluctuations. Factors, some of which are beyond our control, that could affect the trading price of our shares of common stock may include:

actual or anticipated variations in our results of operations from quarter to quarter or year to year;

announcements by us or our competitors of significant agreements, technological innovations or strategic alliances;

changes in recommendations or estimates by any securities analysts who follow our securities;

addition or loss of significant customers;

recruitment or departure of key personnel;

changes in economic performance or market valuations of competing companies in our industry;

price and volume fluctuations in the overall stock market;

market conditions in our industry, end markets and the economy as a whole;

subsequent sales of stock and other financings;

litigation, legislation, regulation or technological developments that adversely affect our business; and

the expiration of contractual lock-up agreements with our executive officers, directors and greater than 1% stockholders.

In the past, following periods of volatility in the market price of a public company's securities, securities class action litigation often has been instituted against the public company. Regardless of its outcome, this type of litigation could result in substantial costs to us and a likely diversion of our management's attention. You may not receive a positive return on your investment when you sell your shares, and you could lose some or the entire amount of your investment.

***Control by principal stockholders could adversely affect our other stockholders.***

Based upon the number of shares of common stock outstanding as of September 30, 2011, our executive officers, directors and funds affiliated with Avenue Capital Management II, L.P., which we refer to collectively as Avenue in this quarterly report, collectively beneficially owned approximately 53.0% of our common stock, excluding shares of common stock issuable upon exercise of outstanding options and warrants, and 54.2% of our common stock, including shares of common stock issuable upon exercise of outstanding options and warrants that are exercisable within sixty days of September 30, 2011. In addition, Avenue currently has three designees serving as members of our seven-member board of directors. Therefore, Avenue will continue to have significant influence over our affairs for the foreseeable future, including influence over the election of directors and significant corporate transactions, such as a merger or other sale of our company or our assets.

---

**Table of Contents**

Our concentration of ownership will limit the ability of other stockholders to influence corporate matters and, as a result, we may take actions that our non-sponsor stockholders do not view as beneficial. For example, our concentration of ownership could have the effect of delaying or preventing a change in control or otherwise discouraging a potential acquirer from attempting to obtain control of us, which in turn could cause the market price of our common stock to decline or prevent our stockholders from realizing a premium over the market price for their shares of our common stock.

Under our certificate of incorporation, our non-employee directors and non-employee holders of five percent or more of our outstanding common stock do not have a duty to refrain from engaging in a corporate opportunity in the same or similar activities or lines of business as those engaged in by us, our subsidiaries and other related parties. Also, we have renounced any interest or expectancy in such business opportunities even if the opportunity is one that we might reasonably have pursued or had the ability or desire to pursue if granted an opportunity to do so.

***We are controlled by Avenue whose interests in our business may conflict with yours, and we are a controlled company within the meaning of NYSE rules.***

As of September 30, 2011, Avenue beneficially owned approximately 20,789,539 shares, or 52.1%, of our outstanding common stock. Accordingly, Avenue will be able to control most matters requiring stockholder approval, including the election of directors and approval of significant corporate transactions, including mergers and sales of substantially all of our assets. Because of the equity ownership of Avenue, we will be considered a controlled company for purposes of the NYSE listing requirements. As such, we will be exempt from the NYSE corporate governance requirements that our board of directors meet the standards of independence established by those corporate governance requirements and exempt from the requirements that we have separate Compensation and Nominating and Corporate Governance Committees made up entirely of directors who meet such independence standards. Although we do not intend to rely upon the exemption available for controlled companies, we may choose to utilize the exemption at any time that we remain a controlled company. The NYSE independence standards are intended to ensure that directors who meet the independence standards are free of any conflicting interest with management that could influence their actions as directors. It is possible that the interests of Avenue may in some circumstances conflict with our interests and the interests of our other stockholders.

***The future sale of significant amounts of our common stock may negatively affect our stock price, even if our business is doing well.***

Sales of substantial amounts of shares of our common stock in the public market, or the prospect of such sales, could adversely affect the market price of our common stock. As of September 30, 2011, we had 39,354,006 shares of common stock outstanding. All of the shares outstanding prior to our initial public offering were subject to lock-up agreements under which the holders of such shares agreed not to sell or otherwise dispose of any of their shares for a period of 180 days after the date of the completion of the initial public offering without the prior written consent of Barclays Capital Inc. and Deutsche Bank Securities Inc. (or other agreements which impose similar restrictions). All currently outstanding shares are eligible for sale from time to time in the future under Rule 144, Rule 701 or Section 4(1) of the Securities Act with respect to shares initially issued under Section 1145 of the U.S. Bankruptcy Code and not held by our affiliates. Now that restrictions on resale have ended, the market price of our common stock could drop significantly if the holders of the formerly restricted shares sell such shares or are perceived by the market as intending to sell such shares.

***Provisions in our charter documents and Delaware Law may make it difficult for a third party to acquire us and could depress the price of our common stock.***

Provisions in our certificate of incorporation and bylaws may have the effect of delaying or preventing a change of control or changes in our management. Among other things, our certificate of incorporation and bylaws:

authorize our board of directors to issue, without stockholder approval, preferred stock with such terms as the board of directors may determine;

divide our board of directors into three classes so that only approximately one-third of the total number of directors is elected each year;



## Edgar Filing: MAGNACHIP SEMICONDUCTOR Corp - Form 10-Q

permit directors to be removed only for cause by a majority vote;

prohibit action by written consent of our stockholders;

prohibit any person other than our board of directors, the chairman of our board of directors, our Chief Executive Officer or holders of at least 25% of the voting power of all then outstanding shares of capital stock of the corporation entitled to vote generally in the election of directors to call a special meeting of our stockholders; and

specify advance notice requirements for stockholder proposals and director nominations.

In addition we are subject to the provisions of Section 203 of the Delaware General Corporation Law, or DGCL, regulating corporate takeovers and which has an anti-takeover effect with respect to transactions not approved in advance by our board of

**Table of Contents**

directors, including discouraging takeover attempts that might result in a premium over the market price for shares of our common stock. In general, those provisions prohibit a Delaware corporation from engaging in any business combination with any interested stockholder for a period of three years following the date that the stockholder became an interested stockholder, unless:

the transaction is approved by the board of directors before the date the interested stockholder attained that status;

upon consummation of the transaction which resulted in the stockholder becoming an interested stockholder, the interested stockholder owned at least 85% of the voting stock of the corporation outstanding at the time the transaction commenced; or

on or after such date, the business combination is approved by the board of directors and authorized at a meeting of stockholders, and not by written consent, by at least two-thirds of the outstanding voting stock that is not owned by the interested stockholder.

In general, Section 203 defines a business combination to include the following:

any merger or consolidation involving the corporation and the interested stockholder;

any sale, transfer, pledge or other disposition of 10% or more of the assets of the corporation involving the interested stockholder;

subject to certain exceptions, any transaction that results in the issuance or transfer by the corporation of any stock of the corporation to the interested stockholder;

any transaction involving the corporation that has the effect of increasing the proportionate share of the stock of any class or series of the corporation beneficially owned by the interested stockholder; or

the receipt by the interested stockholder of the benefit of any loans, advances, guarantees, pledges or other financial benefits provided by or through the corporation.

In general, Section 203 defines an interested stockholder as any entity or person beneficially owning 15% or more of the outstanding voting stock of the corporation and any entity or person affiliated with or controlling or controlled by any such entity or person.

A Delaware corporation may opt out of this provision by express provision in its original certificate of incorporation or by amendment to its certificate of incorporation or bylaws approved by its stockholders. However, we have not opted out of, and do not currently intend to opt out of, this provision.

***The U.S. federal income tax consequences of the cancellation of the depositary shares are not specifically addressed by applicable law.***

Applicable law does not specifically address, under circumstances comparable to ours, the U.S. federal income tax consequences of cancellation of the depositary shares, and the issuance of a credit for the number of shares of common stock equal to the number of cancelled depositary shares. Further, we have not, and will not, obtain a ruling from the Internal Revenue Service, or IRS, with respect to the U.S. federal income tax consequences of the cancellation of the depositary shares and issuance of a credit for common stock. If the IRS were to conclude that a holder of our depositary shares did not own the underlying shares, the cancellation of the depositary shares might be a taxable transaction to the holder, causing the holder to recognize gain or loss in an amount equal to the difference between the fair market value of the underlying common stock at the time of cancellation of the depositary shares and the holder's tax basis in the depositary shares.



**Table of Contents**

*We incur increased costs as a result of being a publicly listed company, and these additional costs could harm our business and results of operations.*

The Sarbanes-Oxley Act, as well as rules promulgated by the SEC and the NYSE, requires us to adopt corporate governance practices applicable to U.S. public companies. These rules and regulations increase our legal and financial compliance costs and make certain compliance and reporting activities more time-consuming. We also expect it to be more difficult and more expensive for us to obtain and maintain director and officer liability insurance, which may cause us to accept reduced policy limits and reduced coverage or to incur substantially higher costs to obtain the same or similar coverage. As a result, it may be more difficult for us to attract and retain qualified persons to serve on our board of directors or as executive officers. We cannot predict or estimate the amount of additional costs we may incur, but these additional costs and demands on management time and attention may harm our business and results of operations.

*We do not intend to pay dividends for the foreseeable future, and therefore, investors should rely on sales of their common stock as the only way to realize any future gains on their investments.*

We do not intend to pay any cash dividends in the foreseeable future. The payment of cash dividends on common stock is restricted under the terms of the indenture for our senior notes. Any determination to pay dividends in the future will be at the discretion of our board of directors. Accordingly, investors must rely on sales of their common stock after price appreciation, which may never occur, as the only way to realize any future gains on their investments.

**Table of Contents****Item 6. Exhibits.****Exhibit**

<b>Number</b>	<b>Description</b>
31.1	Certification pursuant to Rule 13a-14(a) or Rule 15d-14(a) of the Securities Exchange Act of 1934 of the Chief Executive Officer.
31.2	Certification pursuant to Rule 13a-14(a) or Rule 15d-14(a) of the Securities Exchange Act of 1934 of the Chief Financial Officer.
32.1	Certification pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, of the Chief Executive Officer.
32.2	Certification pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, of the Chief Financial Officer.
101.INS**	XBRL Instance Document.
101.SCH**	XBRL Taxonomy Extension Schema Document.
101.CAL**	XBRL Taxonomy Extension Calculation Linkbase Document.
101.DEF**	XBRL Taxonomy Extension Definition Linkbase Document.
101.LAB**	XBRL Taxonomy Extension Label Linkbase Document.
101.PRE**	XBRL Taxonomy Extension Presentation Linkbase Document.

Footnotes:

\*\* In accordance with Rule 406T of Regulation S-T, the information in these exhibits is furnished and deemed not filed or part of a registration statement or prospectus for purposes of sections 11 or 12 of the Securities Act of 1933, as amended, is deemed not filed for purposes of section 18 of the Exchange Act of 1934, as amended, and otherwise is not subject to liability under these sections.

**Table of Contents**

**SIGNATURES**

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned thereunto duly authorized.

**MAGNACHIP SEMICONDUCTOR CORPORATION**

Dated: November 4, 2011

By: /s/ Sang Park  
Sang Park  
Chief Executive Officer and Chairman

Dated: November 4, 2011

By: /s/ Margaret Sakai  
Margaret Sakai  
Executive Vice President and Chief Financial Officer

**Table of Contents****INDEX TO EXHIBITS****Exhibit**

<b>Number</b>	<b>Description</b>
31.1	Certification pursuant to Rule 13a-14(a) or Rule 15d-14(a) of the Securities Exchange Act of 1934 of the Chief Executive Officer.
31.2	Certification pursuant to Rule 13a-14(a) or Rule 15d-14(a) of the Securities Exchange Act of 1934 of the Chief Financial Officer.
32.1	Certification pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, of the Chief Executive Officer.
32.2	Certification pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, of the Chief Financial Officer.
101.INS**	XBRL Instance Document.
101.SCH**	XBRL Taxonomy Extension Schema Document.
101.CAL**	XBRL Taxonomy Extension Calculation Linkbase Document.
101.DEF**	XBRL Taxonomy Extension Definition Linkbase Document.
101.LAB**	XBRL Taxonomy Extension Label Linkbase Document.
101.PRE**	XBRL Taxonomy Extension Presentation Linkbase Document.
Footnotes:	

\*\* In accordance with Rule 406T of Regulation S-T, the information in these exhibits is furnished and deemed not filed or part of a registration statement or prospectus for purposes of sections 11 or 12 of the Securities Act of 1933, as amended, is deemed not filed for purposes of section 18 of the Exchange Act of 1934, as amended, and otherwise is not subject to liability under these sections.