UNITED STATES SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, D.C. 20549

	FORM 10-Q		
Mark One)	FION 12 OD 15/Å OF THE SECUDITIES	EVOLIANCE ACT OF	
■ QUARTERLY REPORT PURSUANT TO SEC 1934	TION 13 OR 15(a) OF THE SECURITIES	EXCHANGE ACT OF	
For the quarte	erly period ended September 30, 2012		
	OR		
☐ TRANSITION REPORT PURSUANT TO SEC 1934	TION 13 OR 15(d) OF THE SECURITIES	EXCHANGE ACT OF	
For the tra	nnsition period from to .		
Comm	ission File Number: 0 - 21810		
GENTHER!	M INCORPORATED	I	
(Exact name o	f registrant as specified in its charter)		
Michigan	95-4318		
(State or other jurisdiction of incorporation or organization)	(I.R.S. Emj Identificatio		
21680 Haggerty Road, Ste. 101, Northville, MI (Address of principal executive offices)	4816: (Zip Coo		
Registrant's telephone	number, including area code: (248) 504-0500		
ndicate by check mark whether the registrant (1) has filed all reports the preceding 12 months (or for such shorter period that the registran he past 90 days. Yes ⊠ No □			
ndicate by check mark whether the registrant has submitted electron submitted and posted pursuant to Rule 405 of Regulation S-T (§232. egistrant was required to submit and post such files). Yes 🗵 No	405 of this chapter) during the preceding 12 months (or f	•	Эе
ndicate by check mark whether the registrant is a large accelerated f lefinition of "accelerated filer and large accelerated filer" in Rule 12		ller reporting company. See	
Large accelerated filer \Box		Accelerated filer	×
Non-accelerated filer \Box		Smaller reporting company	
ndicate by check mark whether the registrant is a shell company (as	defined in Rule 12b-2 of the Exchange Act). Yes	No ⊠	

At November 5, 2012, the registrant had 29,701,225 shares of Common Stock, no par value, issued and outstanding.

GENTHERM INCORPORATED

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PART I. FINANCIAL INFORMATION

ITEM 1. FINANCIAL STATEMENTS

GENTHERM INCORPATED

CONSOLIDATED CONDENSED BALANCE SHEETS (In thousands, except share data)

	September 30, 2012 (unaudited)	December 31, 2011
ASSETS	(=======	
Current Assets:		
Cash & cash equivalents	\$ 72,279	\$ 23,839
Accounts receivable, less allowance of \$2,221 and \$1,937, respectively	101,044	82,395
Inventory:		
Raw Materials	29,975	29,073
Work in process	2,416	2,497
Finished goods	19,409	14,774
Inventory	51,800	46,344
Derivative financial instruments	590	2,675
Deferred income tax assets	9,273	12,732
Prepaid expenses and other assets	17,042	9,685
Total current assets	252,028	177,670
Property and equipment, net	50,702	44,794
Goodwill	24,076	24,245
Other intangible assets	103,193	108,481
Deferred financing costs	1,789	2,441
Derivative financial instruments	5,082	_
Deferred income tax assets	11,739	11,402
Other non-current assets	9,928	8,774
Total assets	\$ 458,537	\$ 377,807
LIABILITIES AND SHAREHOLDERS' EQUITY		
Current Liabilities:		
Accounts payable	\$ 43,270	\$ 42,533
Accrued liabilities	68,212	46,293
Current maturities of long-term debt	18,172	14,570
Derivative financial instruments	3,355	5,101
Deferred tax liabilities		3,218
Total current liabilities	133,009	111,715
Pension benefit obligation	3,548	3,872
Other liabilities	3,788	1,862
Long-term debt, less current maturities	42,110	61,677
Derivative financial instruments	13,072	17,189
Deferred tax liabilities	21,397	23,679
Total liabilities	216,924	219,994
Series C Convertible Preferred Stock	29,633	50,098
Shareholders' equity:	25,055	50,050
Common Stock:		
No par value; 55,000,000 shares authorized, 29,701,225 and 23,515,571 issued and outstanding at		
September 30, 2012 and December 31, 2011, respectively	166,126	80,502
Paid-in capital	25,383	23,489
Accumulated other comprehensive loss	(13,513)	(14,754)
Accumulated deficit	(16,685)	(25,716)
Total Gentherm Incorporated shareholders' equity	161,311	63,521
Non-controlling interest	50,669	44,194
Total shareholders' equity	211,980	107,715
Total liabilities and shareholders' equity	\$ 458,537	\$ 377,807

See accompanying notes to the consolidated condensed financial statements.

GENTHERM INCORPORATED

CONSOLIDATED CONDENSED STATEMENTS OF OPERATIONS (In thousands, except per share data) (Unaudited)

	Three Months Ended September 30,		Nine Mon Septem	
	2012	2011	2012	2011
Product revenues	\$141,058	\$125,639	\$406,737	\$238,572
Cost of sales	104,258	94,795	303,275	177,671
Gross margin	36,800	30,844	103,462	60,901
Operating expenses:				
Research and development	10,702	11,520	31,480	18,921
Research and development reimbursements	(656)	(235)	(1,763)	(581)
Net research and development expenses	10,046	11,285	29,717	18,340
Acquisition transaction expenses	_	200		5,380
Selling, general and administrative	16,560	13,545	45,972	26,092
Total operating expenses	26,606	25,030	75,689	49,812
Operating income	10,194	5,814	27,773	11,089
Interest expense	(898)	(1,213)	(3,082)	(2,450)
Debt retirement expense	_	(3)	_	(970)
Revaluation of derivatives	(993)	(4,305)	(1,056)	(5,574)
Foreign currency gain (loss)	(421)	2,006	2,357	3,412
Other income	313	193	631	281
Earnings before income tax	8,195	2,492	26,623	5,788
Income tax expense	2,425	973	7,580	4,117
Net income	5,770	1,519	19,043	1,671
Loss (gain) attributable to non-controlling interest	(1,672)	(348)	(4,491)	175
Net income attributable to Gentherm Incorporated	4,098	1,171	14,552	1,846
Convertible preferred stock dividends	(1,516)	(2,815)	(5,521)	(5,738)
Net income (loss) attributable to common shareholders	\$ 2,582	\$ (1,644)	\$ 9,031	\$ (3,892)
Basic earnings (loss) per share	\$ 0.09	\$ (0.07)	\$ 0.32	\$ (0.17)
Diluted earnings (loss) per share	\$ 0.09	\$ (0.07)	\$ 0.31	\$ (0.17)
Weighted average number of shares – basic	29,619	22,753	28,177	22,351
Weighted average number of shares – diluted	30,003	22,753	28,676	22,351
	_	_	_	_

See accompanying notes to the consolidated condensed financial statements.

GENTHERM INCORPORATED

CONSOLIDATED CONDENSED STATEMENTS OF COMPREHENSIVE INCOME (In thousands) (Unaudited)

	Nine Months Ended Septembe			nber 30,
		2012		2011
Net income	\$	19,043	\$	1,671
Other comprehensive income, net of tax:				
Foreign currency translation adjustments		1,649		(5,547)
Unrealized loss on interest rate derivative securities		(55)		(283)
Other comprehensive income (loss), net of tax	\$	1,594	\$	(5,830)
Comprehensive income (loss)		20,637		(4,159)
Less: comprehensive income (loss) attributable to the non-controlling interest		4,844		(1,917)
Comprehensive income (loss) attributable to Gentherm Incorporated	\$	15,793	\$	(2,242)

See accompanying notes to the consolidated condensed financial statements.

GENTHERM INCORPORATED

CONSOLIDATED CONDENSED STATEMENTS OF CASH FLOWS (In thousands) (Unaudited)

	Nine Months Ende	ded September 30, 2011	
Operating Activities:		2011	
Net income	\$ 19,043	\$ 1,671	
Adjustments to reconcile net income to cash provided by operating activities:			
Depreciation and amortization	22,902	15,454	
Deferred tax provision	2,390	148	
Stock compensation	911	1,565	
Defined benefit plan expense	(303)	3	
Provision of doubtful accounts	(305)	_	
Loss (gain) on revaluation of financial derivatives	(1,064)	5,574	
Debt retirement expense		970	
Loss on equity investment	228	_	
Loss on sale of property, plant and equipment	53	_	
Excess tax benefit from equity awards	(1,577)	(3,044)	
Changes in operating assets and liabilities:	(10		
Accounts receivable	(16,728)	(17,201)	
Inventory	(4,250)	(5,904)	
Prepaid expenses and other assets	(7,264)	(124)	
Accounts payable	4,622	9,630	
Accrued liabilities	10,715	(2,107)	
Net cash provided by operating activities	29,373	6,635	
Investing Activities:	(7.707)		
Purchases of derivative financial instruments	(7,787)	0.761	
Maturities of short-term investments	-	9,761	
Purchase of W.E.T. Automotive AG, net of cash acquired Cash invested in corporate owned life insurance	(265)	(113,432)	
Proceeds from the sale of property, plant and equipment	(265) 20	_	
Purchase of property and equipment	(15,344)	(3,824)	
Loan to equity investment	(590)	(3,024)	
Patent costs	(2,593)	(921)	
	(26,559)	(108,416)	
Net cash used in investing activities Financing Activities:	(20,339)	(100,410)	
Distribution paid to non-controlling interest	(290)	_	
Borrowing of debt	3,286	137,083	
Repayments of debt	(19,149)	(105,900)	
Cash paid for financing costs	(13,113)	(4,157)	
Proceeds from the sale of Series C Convertible Preferred Stock		61,403	
Proceeds from the sale of embedded derivatives	<u> </u>	2,610	
Excess tax benefit from equity awards	1,577	3,044	
Proceeds from public offering of common stock	75,487		
Cash paid to Series C Preferred Stock Holders	(17,340)	(121)	
Proceeds from sale of W.E.T. equity to non-controlling interest	1,921	1,175	
Proceeds from the exercise of Common Stock options	733	1,258	
Net cash provided by financing activities	46,225	96,395	
Foreign currency effect	(599)	(4,136)	
Net increase (decrease) in cash and cash equivalents	48,440	(9,522)	
Cash and cash equivalents at beginning of period	23,839	26,584	
Cash and cash equivalents at orderiod	\$ 72,279	\$ 17,062	
	\$ 72,279	\$ 17,002	
Supplemental disclosure of cash flow information:	.	Ф 2.062	
Cash paid for taxes	\$ 5,678	\$ 3,062	
Cash paid for interest	\$ 2,787	\$ 2,322	
Supplemental disclosure of non-cash transactions:			
Issuance of Common Stock for Series C Preferred Stock redemption	\$ 7,780	\$ 7,780	
Issuance of Common Stock for Series C Preferred Stock dividend	\$ 1,030	\$ 2,322	
Common stock issued to Board of Directors and employees	<u>\$ 314</u>	\$ 666	

See accompanying notes to the consolidated condensed financial statements.

GENTHERM INCORPORATED

CONSOLIDATED CONDENSED STATEMENT OF CHANGES IN SHAREHOLDERS' EQUITY (In thousands) (Unaudited)

	Comm	on Stock	Paid-in	Accumulated	Accumulat	ed Other	Total Gentherm	Non- Controlling	
	Shares	Amount	Capital	Deficit	Comprehen	sive Loss	Equity	Interest	Total
Balance at December 31, 2011	23,515	\$ 80,502	\$23,489	\$ (25,716)	\$	(14,754)	\$ 63,521	\$ 44,194	\$107,715
Exercise of Common Stock options for cash	170	1,013	(280)			_	733	_	733
Tax benefit from exercises of Common Stock									
options	_	_	1,577	_		_	1,577	_	1,577
Public stock offering	5,290	75,487				_	75,487	_	75,487
Stock option compensation	_	_	597	_		_	597	_	597
Common Stock issued to Board of Directors									
and employees	45	314	_	_		_	314	_	314
Convertible preferred stock dividends				(5,521)		_	(5,521)	_	(5,521)
Preferred stock principal paid in common									
stock	601	7,780	_	_		_	7,780	_	7,780
Preferred stock dividend paid in common									
stock	80	1,030	_	_		_	1,030		1,030
Proceeds from subsidiary issuance of equity									
shares	_	_	_	_		_	_	1,921	1,921
Distribution paid to non-controlling interest	_	_	_	_		_	_	(290)	(290)
Currency hedge	_	_	_	_		(55)	(55)	_	(55)
Currency translation	_	_	_	_		1,296	1,296	353	1,649
Net income				14,552			14,552	4,491	19,043
Balance at September 30, 2012	29,701	\$166,126	\$25,383	\$ (16,685)	\$	(13,513)	\$161,311	\$ 50,669	\$211,980

See accompanying notes to the condensed consolidated financial statements.

GENTHERM INCORPORATED NOTES TO UNAUDITED CONSOLIDATED CONDENSED FINANCIAL STATEMENTS (In thousands, except share, per share data and unit of product data)

Note 1 – The Company

Gentherm Incorporated (formally known as Amerigon Incorporated until September 5, 2012) designs, develops, manufactures and markets proprietary technology electronic components and systems for sale to car and truck original equipment manufacturers ("OEMs"). Unless the context otherwise requires, the terms "Gentherm", "Company", "we", "us" and "our" used herein refer to Gentherm Incorporated. The term "historical Gentherm" used herein excludes W.E.T. Automotive Systems AG ("W.E.T."), a majority-owned subsidiary of Gentherm. One of the Company's primary automotive seat comfort products is the Climate Control SeatTM ("CCSTM"), which provides year-round comfort by providing both heating and cooling to seat occupants.

The Company is engaged in a program to improve the efficiency of our advanced thermoelectric device ("TED") technologies and to develop, market and distribute new products based on this technology. Included in this initiative are the development and testing of new materials that show increased thermoelectric efficiency.

W.E.T.'s primary product categories include automotive seat comfort systems and specialized automotive cable systems. The automotive seat comfort systems category includes automotive seat heaters, climate comfort systems (similar to Gentherm's climate controlled seat technology) for automotive seats, automotive steering wheel heater systems and integrated electronic components. The specialized automotive cable systems category includes ready-made wire harnesses and related wiring products.

The Company has evaluated subsequent events through the date that the consolidated condensed financial statements were issued. No events have taken place that meet the definition of a subsequent event that requires adjustment to or disclosure in this filing.

Note 2 – Basis of Presentation and New Accounting Pronouncements

The accompanying unaudited consolidated condensed financial statements have been prepared in accordance with accounting principles generally accepted in the United States of America for interim financial information and with the instructions to Form 10-Q and Article 10 of Regulation S-X. Accordingly, they do not include all of the information and footnotes required by accounting principles generally accepted in the United States of America for complete financial statements. In the opinion of management, all adjustments, consisting of normal recurring items, considered necessary for a fair presentation have been included. The balance sheet as of December 31, 2011 was derived from audited financial statements, but does not include all disclosures required by accounting principles generally accepted in the United States of America. Operating results for the three and nine months periods ended September 30, 2012 are not necessarily indicative of the results that may be expected for the year ending December 31, 2012. It is suggested that theses condensed financial statements be read in conjunction with the financial statements and the notes thereto for the year ended December 31, 2011 included in our Annual Report on Form 10-K.

Disclosures about Offsetting Assets and Liabilities.

In December 2011, the Financial Accounting Standards Board issued ASU No. 2011-11 which amends Topic 210 (Balance Sheet). ASU No. 2011-11 is intended to enhance the disclosure requirements for offsetting (netting) assets and liabilities and the effect or potential effect on an entity's financial position, including the effect or potential effect of rights of setoff associated with certain financial and derivative instruments. The amendments in ASU No. 2011-11 include quantitative disclosure requirements to be presented in tabular format. The tabular disclosure components are as follows:

- a) the gross amounts of those recognized assets and those recognized liabilities,
- b) the amounts offset in order to determine the net amounts presented in the statement of financial position,
- c) the net amounts presented in the statement of financial position,
- d) the amounts subject to an enforceable master netting arrangement, if applicable, and
- e) the net amount after deducting the amounts in (d) from the amounts in (c).

GENTHERM INCORPORATED NOTES TO UNAUDITED CONSOLIDATED CONDENSED FINANCIAL STATEMENTS (In thousands, except share, per share data and unit of product data)

Note 2 -Basis of Presentation and New Accounting Pronouncements - Continued

ASU No. 2011-11 is to be applied retrospectively upon adoption and is effective for annual periods beginning on or after January 1, 2013, and interim periods within those annual periods. While the adoption of ASU No. 2011-11 is not expected to have a material impact on our consolidated condensed financial statements, it could expand our disclosures around certain financial and derivative instruments.

Note 3 - Earnings per Share

Basic earnings per common share are computed by dividing net income by the weighted average number of shares of stock outstanding.

The Company's diluted earnings per common share give effect to all potential shares of Common Stock outstanding during a period that are not antidilutive. In computing the diluted earnings per share, the treasury stock and if converted methods are used in determining the number of shares assumed to be purchased from the conversion of Common Stock equivalents. The following summarizes the amounts included in the dilutive shares as disclosed on the face of the consolidated condensed statements of operations:

	Three M Ended Sep		Nine Months Ended September 30,		
	2012	2011	2012	2011	
Weighted average number of shares for calculation of basic EPS – Common Stock	29,618,964	22,753,184	28,177,182	22,350,772	
Impact of stock options outstanding under the 1997, 2006 and 2011 Stock Option					
Plans	384,383		498,461		
Weighted average number of shares for calculation of diluted EPS	30,003,347	22,753,184	28,675,643	22,350,772	

The accompanying table represents Common Stock issuable upon the exercise of certain stock options, the Series C Convertible Preferred Stock and potential dividends paid in common stock that have been excluded from the diluted shares calculation because the effect of their inclusion would be anti-dilutive.

	Three M	Months	Nine Months	
	Ended September 30,		Ended Sep	tember 30,
	2012	2011	2012	2011
Stock options outstanding under the 1993, 1997, 2006 and 2011 Stock Option Plans	584,586	2,826,933	584,586	2,862,933
Series C Convertible Preferred Stock	2,092,291	4,284,384	2,092,291	4,284,384
	2,676,877	7,111,317	2,676,877	7,111,317

Note 4 – Segment Reporting

Segment information is used by management for making operating decisions and assessing the performance of the Company. Management evaluates the performance of its segments based primarily on operating income.

The Company's reportable segments are as follows:

- *Climate Control Seats (CCS)* variable temperature seat climate control system designed to improve the temperature comfort of automobile passengers. This segment also includes the heated and cooled cup holder and heated and cooled mattress divisions.
- Advanced Technology a division engaged in research and development efforts to improve the efficiency of thermoelectric devices and to develop, market
 and distribute products based on this new technology. It includes U.S. Department of Energy sponsored research projects, such as the development of a
 commercially viable thermoelectric generator.
- *W.E.T. Automotive AG (W.E.T.)* –W.E.T. is being evaluated currently as an individual segment until such time as Gentherm is able to fully evaluate and implement its future integration plans and strategy.

GENTHERM INCORPORATED NOTES TO UNAUDITED CONSOLIDATED CONDENSED FINANCIAL STATEMENTS (In thousands, except share, per share data and unit of product data)

Note 4 - Segment Reporting - Continued

The tables below present segment information about the reported product revenues and operating income of the Company for the three months and nine month periods ended September 30, 2012 and 2011. With the exception of goodwill, asset information by segment is not reported since the Company does not manage assets at a segment level at this time. Goodwill as of September 30, 2012 and 2011 pertained entirely to our W.E.T. segment.

Three Months Ended September 30,	CCS	Advanced	W.E.T.	Reconciling	Consolidated
2012:	CCS	Technology	VV.E.1.	Items	Total
Product revenues	\$33,966	\$ —	\$107,092	\$ —	\$ 141,058
Depreciation and amortization	333	133	6,692	342	7,500
Operating income (loss)	9,328	(1,475)	8,249	(5,908)	10,194
2011:					
Product revenues	\$30,418	\$ 99	\$ 95,122	\$ —	\$ 125,639
Depreciation and amortization	309	143	8,637	271	9,360
Operating income (loss)	7,527	(1,551)	3,745	(3,907)	5,814

The Advanced Technology operating loss for the three months ended September 30, 2012 and 2011 is net of \$656 and \$235, respectively, of reimbursed research and development costs. Reconciling items include historical Gentherm's corporate selling, general and administrative costs and, for 2011 only, acquisition transaction costs. W.E.T. product revenues include the effect of the first historical Gentherm vehicle program to be produced in a W.E.T. facility totaling \$6,534 and \$4,426 for the three months ending September 30, 2012 and 2011, respectively.

Nine Months Ended September 30,	CCS	Advanced Technology	W.E.T.	Reconciling Items	Consolidated Total
2012:		reciniology	VV.E.1.	Items	Total
Product revenues	\$96,117	\$ —	\$310,620	\$ —	\$ 406,737
Depreciation and amortization	941	399	20,697	865	22,902
Operating income (loss)	25,066	(4,605)	22,274	(14,962)	27,773
2011:					
Product revenues	\$97,663	\$ 609	\$140,300	\$ —	\$ 238,572
Depreciation and amortization	778	428	13,967	551	15,454
Operating income (loss)	24,933	(4,576)	5,579	(14,847)	11,089

The Advanced Technology operating loss for the nine months ended September 30, 2012 and 2011 is net of \$1,763 and \$581, respectively, of reimbursed research and development costs. Reconciling items include historical Gentherm's corporate selling, general and administrative costs and, for 2011 only, acquisition transaction costs. W.E.T. product revenues include the effect of the first historical Gentherm vehicle program to be produced in a W.E.T. facility totaling \$20,650 and \$4,426 for the nine months ending September 30, 2012 and 2011, respectively.

GENTHERM INCORPORATED NOTES TO UNAUDITED CONSOLIDATED CONDENSED FINANCIAL STATEMENTS (In thousands, except share, per share data and unit of product data)

Note 4 - Segment Reporting - Continued

Total revenues information by geographic area:

		Three Months Ended September 30,			
	2012	2012 2011			
United States	\$ 60,012	42%	\$ 46,962	37%	
China	17,773	13%	12,619	10%	
Germany	15,694	11%	15,397	12%	
Japan	10,716	8%	7,539	6%	
South Korea	10,294	7%	8,922	7%	
Canada	4,375	3%	3,504	3%	
Hungary	3,581	3%	3,674	3%	
Czech Republic	3,407	2%	4,853	4%	
Mexico	2,782	2%	5,675	5%	
Other	12,424	9%	16,494	13%	
Total product revenues	\$141,058	100%	\$125,639	100%	
		Nine M Ended Septe			

35%
10%
8%
12%
7%
3%
3%
8%
2%
12%
100%

Note 5 – Public Offering of Common Stock

On March 23, 2012, the Company completed a public offering of 5,290,000 shares of common stock, including the sale of 690,000 shares pursuant to the full exercise of the underwriters' over-allotment option. The shares were sold at a price to the public of \$15.25 per share. Net proceeds to the Company from the sale of the shares including the over-allotment option were \$75,487 after the deduction of underwriting discounts and other offering expenses. The Company has and intends to continue to use the net proceeds from this offering to make future redemption installment payments on, and pay dividends on, outstanding Series C 8% convertible preferred stock and, to the extent not used for such purposes, for general corporate purposes (see Note 6).

GENTHERM INCORPORATED NOTES TO UNAUDITED CONSOLIDATED CONDENSED FINANCIAL STATEMENTS

(In thousands, except share, per share data and unit of product data)

Note 6 - Series C Convertible Preferred Stock

On March 31, 2011, we issued 7,000 shares of our Series C Convertible Preferred Stock (each a "Preferred Share" and, collectively, the "Preferred Shares") having an initial stated value of \$10,000 per Preferred Share, subject to adjustment.

The Series C Convertible Preferred Stock is to be redeemed in nine equal quarterly installments that began on September 1, 2011 and will end on September 1, 2013 (each, an "Amortization Date") by paying cash, issuing shares of our Common Stock or any combination thereof for \$10,000 per Preferred Share plus accumulated and unpaid dividends. Total Series C Convertible Preferred Stock installments made during the nine months period ended September 30, 2012 is as follows:

	Installment	Cash	G. 1 (b)	Stock
	Payments (\$)	(\$)	Stock (\$)	(shares)
Dividend	\$ 2,810	\$ 1,780	\$ 1,030	80,169
Principal	23,340	15,560	7,780	600,309
Total	\$ 26,150	\$17,340	\$ 8,810	680,478

The following table summarizes the Series C Preferred Stock activity during the nine months ended September 30, 2012:

	Shares	Amount
Balance at December 31, 2011	5,444	\$ 50,098
Preferred stock principal paid in cash	(1,556)	(15,560)
Preferred stock principal paid in common stock	(778)	(7,780)
Preferred stock accretion of fees and embedded derivative		2,875
Balance at September 30, 2012	3,110	\$ 29,633

Note 7 - Debt

The Company has two outstanding credit agreements with a syndicate of banks led by Bank of America; the US Bank of America credit facility and the W.E.T. Bank of America credit facility. The US Bank of America credit facility consists of the US Term Note and Europe Term Note. These notes are subject to quarterly principal payments, with total principal amortization of 10% of the original principal amount in the first year and amortization of 12.5%, 15%, 17.5% and 20% of the original principal amount during years two, three, four and five, respectively with all remaining amounts owing under each term facility due and payable in full at the term loan maturity date. The W.E.T. Bank of America credit facility consists of the W.E.T. Term Note, which is subject to quarterly principal payments totaling 20% annually. Principal outstanding under both the US Bank of America credit facility and W.E.T. Bank of America credit facility will be due and payable in full on March 30, 2016. Interest is payable at least quarterly. The Company has the option to elect interest rates based on either a Eurocurrency (LIBOR or EUIBOR) rate ("Eurocurrency Rate Loans") (0.20% – 0.60% at September 30, 2012) or a base rate ("Base Rate Loans") plus a margin ("Applicable Rate") which varies based on the Consolidated Leverage Ratio of the Company, as defined by the US and W.E.T. Bank of America credit agreements. The base rate is equal to the highest of the Federal Funds Rate (0.09% at September 30, 2012) plus 0.5%, Bank of America's prime rate (3.25% at September 30, 2012), or a one month Eurocurrency rate plus 1.0%. The Applicable Rate for the current period is 2.5% for Eurocurrency Rate Loans and 2.0% for Base Rate Loans.

On March 30, 2012, the Company entered into the fourth amendment (the "Amendment") to the US Bank of America credit facility. The amendment removed a requirement that previously obligated Gentherm to make prepayments on its outstanding indebtedness equal to the net proceeds received from the sale of Gentherm common stock in excess of the future obligations owed to the holders of Gentherm's Series C 8% convertible preferred stock. The amendment permits Gentherm to retain any such excess amounts for general corporate purposes.

On May 16, 2012, W.E.T. sold all remaining shares of its treasury stock to current shareholders. In accordance with the terms of the W.E.T. Bank of America credit facility, net proceeds from the sale of treasury shares, including approximately \$6,353 paid by historical Gentherm, were used to pay down the outstanding indebtedness on the W.E.T. term note. W.E.T. made a payment of \$8,237 on the euro denominated tranche of the W.E.T. term note.

GENTHERM INCORPORATED NOTES TO UNAUDITED CONSOLIDATED CONDENSED FINANCIAL STATEMENTS (In thousands, except share, per share data and unit of product data)

Note 7 - Debt - Continued

On September 11, 2012, we borrowed \(\xi\)20,000, or \(\xi\)3,159, from Bank of China to fund a plant expansion project in China. The Bank of China loan is due in lump sum on September 10, 2013 with interest calculated at a fixed rate of 6.9%.

The following table summarizes the Company's debt at September 30, 2012 and at December 31, 2011.

	Septembe	r 30,2012	December 31, 2011
	Interest Rate	Principal Balance	Principal Balance
US Term Note	2.86%	\$ 30,406	\$ 33,250
Europe Term Note	2.57%	4,358	4,389
W.E.T. Term Note	2.79%	20,602	34,903
Bank of China	6.90%	3,165	_
Capital Leases	5.50%	1,751	3,705
Total debt		60,282	76,247
Current portion		(18,172)	(14,570)
Long-term debt, less current maturities		\$ 42,110	\$ 61,677

The Company must maintain certain financial ratios including a minimum Consolidated Fixed Charge Coverage Ratio and a maximum Leverage Ratio as defined by the Bank of America credit agreement.

As of September 30, 2012, we were in compliance with all terms as outlined in the credit agreement for each of the US Bank of America credit facility, the W.E.T. Bank of America credit facility and the Bank of China loan.

Note 8 – Derivative Financial Instruments

We are exposed to market risk from changes in foreign currency exchange rates, short term interest rates and price fluctuations of certain material commodities such as copper. Foreign currency exchange risks are attributable to sales to foreign customers not denominated in the seller's functional currency, foreign plant operations, intercompany indebtedness and purchases from foreign suppliers and include exposures to the European Euro, Japanese Yen, Canadian Dollar, Hungarian Forint, Korean Won and Mexican Peso. The Company regularly enters into derivative contracts with the objective of managing its financial and operational exposure arising from this risk by offsetting gains and losses on the underlying exposures with gains and losses on the financial instruments used to hedge them. We do not enter into derivative financial instruments for speculative or trading purposes. Our hedging relationships are formally documented at the inception of the hedge, and hedges must be highly effective in offsetting changes to future cash flows on hedged transactions both at the inception of a hedge and on an ongoing basis to be designated for hedge accounting treatment. We record the ineffective portion of hedging instruments, if any, to other income (expense) in the consolidated condensed statements of operations.

GENTHERM INCORPORATED NOTES TO UNAUDITED CONSOLIDATED CONDENSED FINANCIAL STATEMENTS (In thousands, except share, per share data and unit of product data)

Note 8 – Derivative Financial Instruments – Continued

The Company uses a market approach to value derivative instruments, analyzing observable benchmark rates at commonly quoted intervals for the instrument's full term. Information related to the recurring fair value measurement of derivative instruments, including W.E.T.'s currency related interest rate swap ("CRS"), in our consolidated balance sheet as of September 30, 2012 is as follows:

			Asset Deriva	tives		Liability De	rivati	ves		et Asset/ abilities)
	Hedge Designation	Fair Value Hierarchy	Balance Sheet Location		air alue	Balance Sheet Location		Fair Value		
CRS	Not a hedge	Level 2				Current				
						liabilities	\$	(2,558)		
						Non current				
						liabilities	(13,072)		
Total CRS							\$(:	15,630)	\$ (15,630)
Foreign currency derivatives	Not a hedge	Level 2	Current assets			Current				
				\$	6	liabilities	\$	(537)	\$	(531)
Foreign currency derivatives	Cash flow hedge	Level 2	Current assets	\$	584				\$	584
			Non current							
			assets	5	,082				\$	5,082
Total foreign currency derivatives				\$5	,672		\$	(537)	\$	5,135
Interest rate swap derivatives						Current				
	Cash flow hedge	Level 2				liabilities	\$	(260)	\$	(260)

Information relating to the effect of derivative instruments on our consolidated income statements is as follows:

	Location	Mor	Three on this Ended tember 30, 2012	 Nine oths Ended tember 30, 2012
Foreign currency derivatives	Revaluation of derivatives	\$	(2,036)	\$ (2,514)
	Foreign currency gain (loss)		1,051	1,722
Total foreign currency derivatives		\$	(985)	\$ (792)
CRS	Revaluation of derivatives	\$	1,045	\$ 1,315
Commodity derivatives	Revaluation of derivatives	\$	(2)	\$ 143
Interest Rate Swap	Interest Expense	\$	(12)	\$ (54)
	Other Comprehensive Income	\$	(25)	\$ (55)

GENTHERM INCORPORATED NOTES TO UNAUDITED CONSOLIDATED CONDENSED FINANCIAL STATEMENTS

(In thousands, except share, per share data and unit of product data)

Note 8 - Derivative Financial Instruments - Continued

	Location	 Three oths Ended tember 30, 2011	 Nine oths Ended tember 30, 2011
Foreign currency derivatives	Cost of sales	\$ 	\$ (15)
	Revaluation of derivatives	(5,621)	(4,326)
	Foreign currency gain (loss)	(2,439)	2,087
Total foreign currency derivatives		\$ (8,060)	\$ 2,254
CRS	Revaluation of derivatives	\$ 1,745	\$ (3,565)
Commodity derivatives	Revaluation of derivatives	\$ (429)	\$ (293)
Series C Convertible Preferred Stock embedded			
derivatives	Revaluation of derivatives	\$ _	\$ 2,610
Interest Rate Swap	Cost of sales	\$ 42	\$ 42
	Other Comprehensive Income	283	283

We did not incur any hedge ineffectiveness during the nine months ended September 30, 2012 and 2011. We recorded an expense of \$127 from interest payments on interest rate swap agreements designated as hedging instruments within interest expense during the nine months ended September 30, 2012.

Note 9 - Fair Value Measurement

The Company bases fair value on the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. We have adopted a fair value hierarchy that prioritizes observable and unobservable inputs used to measure fair value into three broad levels, which are described below:

- Level 1: Quoted prices (unadjusted) in active markets that are accessible at the measurement date for assets or liabilities. The fair value hierarchy gives the highest priority to Level 1 inputs.
- Level 2: Observable prices that are based on inputs not quoted on active markets, but corroborated by market data.
- Level 3: Unobservable inputs are used when little or no market data is available. The fair value hierarchy gives the lowest priority to Level 3 inputs.

In determining fair value, the Company utilizes valuation techniques that maximize the use of observable inputs and minimize the use of unobservable inputs to the extent possible and also considers counterparty credit risk in its assessment of fair value.

The Company's derivative instruments and hedging activities and pension assets qualify as financial assets and liabilities whose fair value is measured on a recurring basis each reporting period. Fair value measurement disclosures for our derivative instruments and hedging activities are located within Note 8. The carrying amounts of financial instruments comprising cash and cash equivalents, short-term investments and accounts receivable approximate their fair values due to their short-term nature. The carrying value of the Company's long-term debt approximates its fair value because interest charged on the loan balance is variable. There were no significant changes to interest rates during the period.

Certain Company assets are required to be recorded at fair value on a non-recurring basis when events and circumstances indicate that the carrying value may not be recoverable. As of September 30, 2012 and 2011, the Company did not realize any changes to the fair value of these assets due to events that negatively impacted their recoverability.

FORWARD LOOKING STATEMENTS

Certain matters discussed or referenced in this report, including expectations of increased revenues and continuing losses, our financing requirements, our capital expenditures, our potential acquisitions and our prospects for the development of platforms with major automotive manufacturers, are forward-looking statements. Other forward-looking statements may be identified by the use of forward-looking terminology such as "may", "will", "expect", "believe", "estimate", "anticipate", "intend", "continue", or similar terms, variations of such terms or the negative of such terms. All forward-looking statements speak only as of the date of this report, and we expressly disclaim any obligation or undertaking to release publicly any updates or revisions to any forward-looking statements contained in this report to reflect any change in our expectations with regard to such statements or any change in events, conditions or circumstances on which any such statement is based. Although such statements are based upon our current expectations, and we believe such expectations are reasonable, such expectations, and the forward-looking statements based on them, are subject to a number of factors, risks and uncertainties that could cause our actual results to differ materially from those described in the forward-looking statements, including those described below and in our other filings with the Securities and Exchange Commission ("SEC").

ITEM 2. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

General

Gentherm Incorporated (formally known as Amerigon Incorporated until September 5, 2012) designs, develops, manufactures and markets proprietary technology electronic components and systems for sale to car and truck original equipment manufacturers ("OEMs"). One of the Gentherm's primary automotive seat comfort products is the Climate Control SeatTM ("CCSTM"), which provides year-round comfort by providing both heating and cooling to seat occupants. During the second quarter of 2011, Gentherm acquired a majority interest in W.E.T. Automotive Systems AG ("W.E.T."), a developer, manufacturer and distributor of heating and cooling systems, interior equipment, electronics and accessories used in automobile seats and other automotive and electronic applications in the automotive industry. The activities of W.E.T. represent a significant portion of the Company's consolidated assets, liabilities, revenues and expenses. The term "historical Gentherm" used herein excludes W.E.T.

Third Quarter 2012 Compared with Third Quarter 2011

The following table presents select operations data for the period as reported, amounts for W.E.T. operations and amounts for Gentherm less the W.E.T. amounts representing the historical portion of Gentherm. These historical Gentherm financial results, which are non-GAAP measures, are provided to help shareholders understand Gentherm's results of operations in light of the 2011 acquisition of W.E.T. These non-GAAP financial measures should be viewed in addition to, and not as an alternative for, Gentherm's reported results prepared in accordance with GAAP.

	Three month period ended September 30, 2012 (In Thousands)			
	As Reported	Less: W.E.T.	Historical Gentherm	
Product revenues	\$ 141,058	\$ 107,092	\$ 33,966	
Cost of sales	104,258	80,203	24,055	
Gross margin	36,800	26,889	9,911	
Gross margin percent	26.1%	25.1%	29.2%	
Operating expenses:				
Net research and development expenses	10,046	7,988	2,058	
Selling, general and administrative expenses (1)	16,560	10,652	5,908	
Operating income	10,194	8,249	1,945	
Earnings before income tax	8,195	6,875	1,320	

During the Third Quarter 2012, historical Gentherm incurred approximately \$600 in expenses related to the DPLTA and Sarbanes-Oxley compliance for W.E.T. within selling, general and administrative expenses. See the Liquidity and Capital Resources section of this report for additional information about the DPLTA.

	Three month period ended September 30, 2011 (In Thousands)			
		Historical		
	As Reported	Less: W.E.T.	Gentherm	
Product revenues	\$ 125,639	\$ 95,122	\$ 30,517	
Cost of sales	94,795	72,584	22,211	
Gross margin	30,844	22,538	8,306	
Gross margin percent	24.5%	23.7%	27.2%	
Operating expenses:				
Net research and development expenses	11,285	8,949	2,336	
Acquisition transaction expenses	200	6	194	
Selling, general and administrative expenses	13,545	9,838	3,707	
Operating income	5,814	3,745	2,069	
Earnings before income tax	2,492	1,030	1,462	

Product Revenues. Product revenues for the three months ended September 30, 2012 ("Third Quarter 2012") were \$141,058,000 compared with product revenues of \$125,639,000 for the three months ended September 30 2011 ("Third Quarter 2011"), an increase of \$15,419,000, or 12%. Product revenues at W.E.T. for Third Quarter 2012 were \$11,970,000 higher compared to Third Quarter 2011 driven by strong customer demand on existing vehicle programs, as well as new vehicle programs launched since September 30, 2011. W.E.T. revenues include the effect of the first historical Gentherm vehicle program to be produced in a W.E.T. facility totaling \$6,534,000 for the Third Quarter 2012. Adding back the transferred program's revenues in both periods, historical Gentherm's product revenues would have increased \$5,557,000, or 16%, reflecting new vehicle program launches since the end of the Third Quarter 2011 and expansion of certain programs into new geographic regions by our customers on existing vehicles. New program launches for CCS include the Ford Flex, Nissan Pathfinder, Infiniti JX, Hyundai i40 and Kia K9 Cadenza. Certain existing vehicle programs had higher revenue during the period as a result of our customers expanding the availability of our product to additional geographic regions, including the Kia Optima which is now also offered in the China and North American markets. Partially offsetting higher product revenues during the Third Quarter 2012 is a decline related to the weakening of the Euro against the U.S. dollar which negatively impacted our Euro denominated revenues. Our Euro denominated product revenue for the Third Quarter 2012 was €31,855,000 and the average US Dollar/Euro exchange rate for the quarter was 1.2514. If the average exchange rate for the quarter had been equal to the average US Dollar/Euro rate for all of 2011 of 1.407, we would have reported incrementally higher revenue of approximately \$5,000,000.

Cost of Sales. Cost of sales increased to \$104,258,000 in the Third Quarter 2012 from \$94,795,000 in the Third Quarter 2011. This increase of \$9,463,000, or 10%, is due to increased sales volume offset by higher gross margin percentages. A favorable change in product mix and greater coverage of fixed costs at the higher volume levels increased historical gross profit percentage during the Third Quarter 2012 to approximately 26% compared with 25% during the Third Quarter 2011.

Net Research and Development Expenses. Net research and development expenses were \$10,046,000 in the Third Quarter 2012 compared to \$11,285,000 in the Third Quarter 2011, a decrease of \$1,239,000, or 11%, driven by a weakening of the Euro against the Dollar. The average Euro-to-Dollar exchange rate for Third Quarter 2012 decreased approximately 11% to 1.2541 compared with the Third Quarter 2011 rate of 1.407. The decrease in historical Gentherm's research and development expense is due to an increase in funding reimbursements from U.S. Department of Energy sponsored research and product development.

We classify development and prototype costs and related reimbursements as research and development. This is consistent with accounting standards applied in the automotive industry. Depreciation costs for tooling are included in cost of sales.

Acquisition Transaction Expenses. We incurred \$200,000 in fees and expenses associated with the acquisition of W.E.T. during the Third Quarter 2011. The acquisition closed in the second quarter of 2011. We did not incur any acquisition transaction expenses during the Third Quarter 2012.

Selling, General and Administrative Expenses. Selling, general and administrative expenses increased to \$16,560,000 in the Third Quarter 2012 from \$13,545,000 in the Third Quarter 2011, an increase of \$3,015,000, or 22%. Historical Gentherm's Third Quarter 2012 selling, general and administrative included approximately \$150,000 in legal expenses related to a Domination and Profit and Loss Transfer Agreement ("DPLTA") for W.E.T. and approximately \$450,000 in incremental audit and accounting expenses driven by Sarbanes-Oxley compliance implementation for W.E.T. Approximately \$500,000 in one-time fees associated with

an investigation of a potential acquisition were incurred, in total, by W.E.T. and historical Gentherm. Historical Gentherm paid non-cash commissions of approximately \$350,000 to our newly created Yongsan Korea JV on Hyundai and Kia vehicle sales in August and September, which was eliminated in consolidation. The remaining increase in historical Gentherm's selling, general and administrative expenses is due to higher general legal, audit and travel costs, as well as wages and benefits costs resulting from new employee hiring and merit increases. We anticipate incurring additional expenses in the fourth quarter related to the Sarbanes-Oxley project for W.E.T. as well as a significant drop in these expenses in the first quarter of 2013 and going forward. See the Liquidity and Capital Resources section of this report for additional information about the DPLTA.

Income Tax Expense. We recorded an income tax expense of \$2,425,000 during the Third Quarter 2012 representing an effective tax rate of 30% on earnings before income tax of \$8,195,000. This effective tax rate was lower than the US Federal rate of 34% primarily due to the impact of lower statutory rates for our subsidiaries operating in foreign jurisdictions. During the Third Quarter 2011, we recorded an income tax expense of \$973,000 representing an effective tax rate of 39% on earnings before income tax of \$2,492,000. We had lower statutory tax rates in jurisdictions in which we experienced losses before income tax and higher statutory rates in jurisdictions in which we had earnings before income tax. The effect of these resulted in an effective tax rate higher than the US Federal rate. Our effective tax rate was estimated based upon a forecast of our full year results not including the non-deductible acquisition transaction costs which were reflected separately as a discrete tax item during 2011.

Nine Months Ending September 30, 2012 Compared with Nine Months Ending September 30, 2011

The following table presents select operations data for the period as reported, amounts for W.E.T. operations and amounts for Gentherm less the W.E.T. amounts representing the historical portion of Gentherm. These historical Gentherm financial results, which are non-GAAP measures, are provided to help shareholders understand Gentherm's results of operations in light of the 2011 acquisition of W.E.T. These non-GAAP financial measures should be viewed in addition to, and not as an alternative for, Gentherm's reported results prepared in accordance with GAAP.

Nine month period ended September 30, 2012			

As Reported	Less: W.E.T.	Historical Gentherm	
\$ 406,737	\$ 310,620	\$ 96,117	
303,275	234,362	68,913	
103,462	76,258	27,204	
25.4%	24.6%	28.3%	
29,717	22,974	6,743	
45,972	31,010	14,962	
27,773	22,274	5,499	
26,623	23,001	3,622	
	As Reported \$ 406,737 303,275 103,462 25,4% 29,717 45,972 27,773	(In Thousands) As Reported Less: W.E.T. \$ 406,737 \$ 310,620 303,275 234,362 103,462 76,258 25.4% 24.6% 29,717 22,974 45,972 31,010 27,773 22,274	

⁽¹⁾ During the nine month period ending September 30, 2012, historical Gentherm incurred approximately \$1,690 in expenses related to the DPLTA and Sarbanes-Oxley compliance for W.E.T. within selling, general and administrative expenses. See the Liquidity and Capital Resources section of this report for additional information about the DPLTA.

	Nine month period ended September 30, 2011			
	(In Thousands)			
	As Reported	Less: W.E.T.	Historical Gentherm	
Product revenues	\$ 238,572	\$ 140,300	\$ 98,272	
Cost of sales	177,671	107,042	70,629	
Gross margin	60,901	33,258	27,643	
Gross margin percent	25.5%	23.7%	28.1%	
Operating expenses:				
Net research and development expenses	18,340	11,054	7,286	
Acquisition transaction expenses	5,380	713	4,667	
Selling, general and administrative expenses	26,092	15,912	10,180	
Operating income	11,089	5,579	5,510	
Earnings before income tax	5,788	(353)	6,141	

Product Revenues. Product revenues for the nine months ended September 30, 2012 ("YTD 2012") were \$406,737,000 compared with product revenues of \$238,572,000 for the nine months ended September 30, 2011 ("YTD 2011"), an increase of \$168,165,000, or 70%, reflecting a full nine months of W.E.T. revenues earned in YTD 2012 compared with four and a half months of W.E.T. revenues earned in YTD 2011. W.E.T. revenues include the effect of the first historical Gentherm vehicle program to be produced in a W.E.T. facility totaling \$20,650,000 for YTD 2012. Adding back the transferred program's revenues for both periods, historical Gentherm's product revenues would have increased \$14,069,000, or 14%, reflecting new vehicle program launches since the end of the Third Quarter 2011 and expansion of certain programs into new geographic regions by our customers on existing vehicles. New program launches for CCS include the Ford Flex, Nissan Pathfinder, Infiniti JX, Hyundai i40 and Kia K9 Cadenza. Certain existing vehicle programs had higher revenue during the period as a result of our customers expanding the availability of our product to additional geographic regions. These vehicles include the Kia Optima which is now also offered in the China and North American markets. Partially offsetting higher product revenues during YTD 2012 is a decline related to the weakening of the Euro against the U.S. dollar which negatively impacted our Euro denominated revenues. Our Euro denominated product revenue for the YTD 2012 was €95,483,000 and the average US Dollar/Euro exchange rate for YTD 2012 was 1.2824. If the average exchange rate for YTD 2012 been equal to the average US Dollar/Euro rate for all of 2011 of 1.3921, we would have reported incrementally higher revenue of approximately \$10,500,000.

Cost of Sales. Cost of sales increased to \$303,275,000 in YTD 2012 from \$177,671,000 in YTD 2011. This increase of \$125,604,000, or 71%, is due to a full nine months of W.E.T. cost of sales incurred in YTD 2012 compared with four and a half months of W.E.T. cost of sales incurred in YTD 2011, and by higher cost of sales for historical Gentherm, offset by slightly higher gross margin percentages. The \$1,356,000, or 2%, decrease on cost of sales attributable to historical Gentherm is due to lower sales volumes on some of our foreign vehicle programs.

Net Research and Development Expenses. Net research and development expenses increased to \$29,717,000 in YTD 2012 from \$18,340,000 in YTD 2011, an increase of \$11,377,000, or 62%, reflecting a full nine months of W.E.T. research and development expenses incurred in YTD2012 compared with four and a half months of W.E.T. expenses incurred in YTD 2011. The decrease in historical Gentherm is due to an increase in funding reimbursements from U.S. Department of Energy sponsored research and product development for YTD 2012 compared with YTD 2011.

We classify development and prototype costs and related reimbursements as research and development. This is consistent with accounting standards applied in the automotive industry. Depreciation costs for tooling are included in cost of sales.

Acquisition Transaction Expenses. We incurred \$5,380,000 in fees and expenses associated with the acquisition of W.E.T. during YTD 2011. The acquisition closed in the second quarter of 2011. We did not incur any acquisition transaction expenses during YTD 2012.

Selling, General and Administrative Expenses. Selling, general and administrative expenses increased to \$45,972,000 in YTD 2012 from \$26,092,000 in YTD 2011. This \$19,880,000, or 76%, increase is primarily due to a full nine months of W.E.T. expenses incurred in YTD 2012 compared with four and a half months of W.E.T. expenses in YTD 2011, and higher selling, general and administrative expenses at historical Gentherm. Historical Gentherm's YTD 2012 selling, general and administrative expenses increased \$4,782,000, or 47%, and included approximately \$860,000 in expenses to pursue a DPLTA for W.E.T., and approximately \$830,000 in expenses related to the Sarbanes-Oxley implementation for W.E.T., approximately \$250,000 in one-time fees associated

with an investigation of a potential merger, and approximately \$350,000 in non-cash commissions paid to our newly created Yongsan Korea JV on Hyundai and Kia vehicle sales in August and September. The remaining increase in historical Gentherm's selling, general and administrative expenses is due to higher general legal, audit and travel costs, as well as wages and benefits costs resulting from new employee hiring and merit increases. See the Liquidity and Capital Resources section of this report for additional information about the DPLTA.

Income Tax Expense. We recorded an income tax expense of \$7,580,000 during YTD 2012 representing an effective tax rate of 28% on earnings before income tax of \$26,623,000. This effective tax rate was lower than the US Federal rate of 34% primarily due to the impact of lower statutory rates for our subsidiaries operating in foreign jurisdictions. During YTD 2011, we recorded an income tax expense of \$4,117,000 representing an effective tax rate of 71% on earnings before income tax of \$5,788,000. We incurred acquisition transaction expenses of \$5,380,000 which were not deductible and therefore our income tax expense for that same period did not reflect any related tax benefit. Our estimated effective tax rate for YTD 2011 was 37% before the effect of the non-deductible acquisition transaction expenses. Our effective tax rate was estimated based upon a forecast of our full year results not including the non-deductible acquisition transaction costs which were reflected separately as a discrete tax item during 2011.

Liquidity and Capital Resources

The following table represents our cash and cash equivalents and short-term investments which are available for our business operations:

	September 30,	December 31,
	2012	2011
Cash and cash equivalents	\$72,279,000	\$23,839,000

We manage our cash, cash equivalents in order to fund operating requirements and preserve liquidity to take advantage of future business opportunities. Cash and cash equivalents increased by \$48,440,000 in YTD 2012. As of September 30, 2012, the Company had approximately \$24,397,000 in cash and cash equivalent at foreign locations. If that cash and cash equivalents were needed for our operations in the U.S. in the future we would be required to accrue and pay U.S. taxes in order to repatriate these funds. Based on our current plans, we believe we have sufficient cash in the U.S. to fund our U.S. operations and our intent is to permanently reinvest these foreign amounts outside of the U.S.

Cash provided by operating activities during YTD 2012 was \$29,373,000 and was attributable to net income of \$19,043,000, net of non-cash adjustments. Non-cash adjustments included depreciation and amortization of \$22,902,000, deferred tax provisions of \$2,390,000, stock compensation of \$911,000, gains on revaluation of financial derivatives of \$1,064,000, excess tax benefit from equity awards and other items. Partially offsetting these was a net increase in net operating assets and liabilities of \$12,905,000.

As of September 30, 2012, working capital was \$119,019,000 as compared to \$65,955,000 at December 31, 2011, an increase of \$53,064,000, or 80%. This increase is primarily related to a public offering of 5,290,000 shares of common stock totaling \$75,487,000, an increase in accounts receivable totaling \$16,728,000, an increase in inventory totaling \$4,250,000, an increase in prepaid and other assets of \$7,264,000, partially offset by an increase in accounts payable of \$4,622,000, an increase in accrued liabilities of \$10,715,000 and by payments on our outstanding term notes and Series C Convertible Preferred Stock Total payments on outstanding term notes were \$19,149,000, including mandatory repayments using proceeds from the sale of W.E.T. treasury shares, and total Series C Convertible Preferred Stock payments were \$17,340,000. Working capital was also impacted by changes in currency exchange rates.

Cash used in investing activities was \$26,559,000 during YTD 2012, reflecting purchases of property and equipment totaling \$15,344,000, cash paid to acquire new derivative financial instruments of \$7,787,000, cash paid to acquire new patents and patent application filings of \$2,593,000 and cash loaned to an equity investment of \$590,000. Purchases of property and equipment for the period are primarily related to expansion of production capacity, as well as replacement of existing equipment.

Cash provided by financing activities was \$46,225,000 during YTD 2012, reflecting the public offering of common stock totaling \$75,487,000, excess tax benefit from equity awards of \$1,577,000, proceeds from exercises of Common Stock options of \$733,000, borrowing of debt of \$3,286,000 and \$1,921,000 in proceeds from non-controlling interests related to the sale of W.E.T.'s outstanding treasury shares. These amounts were partially offset by aforementioned repayments on our outstanding term notes and Series C Convertible Preferred Stock totaling \$19,149,000 and \$17,340,000, respectively.

The Series C Convertible Preferred Stock is to be redeemed in nine equal quarterly installments beginning on September 1, 2011 and ending on September 1, 2013 (each, an "Amortization Date") by paying cash, issuing shares of our Common Stock or any combination thereof for \$10,000 per Preferred Share plus accumulated and unpaid dividends. Total Series C Convertible Preferred Stock installments made during the nine month period ended September 30, 2012 are as follows (in thousands, except share data):

Installment Payments (\$)	Cash (\$)	Stock (\$)	Stock (shares)
\$ 2,810	\$ 1,780	\$ 1,030	80,169
23,340	15,560	7,780	600,309
\$ 26,150	\$ 17,340	\$ 8,810	680,478
	Payments (\$) \$ 2,810 23,340	Payments (\$) (\$) \$ 2,810 \$ 1,780 23,340 15,560 \$ 26,150 \$ 17,340	Payments (\$) (\$) Stock (\$) \$ 2,810 \$ 1,780 \$ 1,030 23,340 15,560 7,780 \$ 26,150 \$ 17,340 \$ 8,810

We intend to use a portion of the net proceeds from the public offering of common stock to pay our future obligations to holders of our Series C Preferred Stock. These future cash payment obligations, assuming such shares are not earlier converted into shares of common stock by the holders, are approximately as follows (in thousands):

		2013	Total
Dividend	\$ 620	\$ 930	\$ 1,550
Principal	7,780	23,320	31,100
Total	\$8,400	\$24,250	\$32,650

On September 11, 2012, we borrowed \(\xi\)20,000, or \(\xi\)3,159, from Bank of China to fund a plant expansion project in China. The Bank of China loan is due in lump sum on September 10, 2013 with interest calculated at a fixed rate of 6.9%.

The Company has two outstanding credit agreements with a syndicate of banks led by Bank of America; the US Bank of America credit facility and the W.E.T. Bank of America credit facility. The US Bank of America credit facility consists of the US Term Note and Europe Term Note. These notes are subject to quarterly principal payments, with total principal amortization of 10% of the original principal amount in the first year and amortization of 12.5%, 15%, 17.5% and 20% of the original principal amount during years two, three, four and five, respectively with all remaining amounts owing under each term facility due and payable in full at the term loan maturity date. The W.E.T. Bank of America credit facility consists of the W.E.T. Term Note, which is subject to quarterly principal payments totaling 20% annually. Principal outstanding under both the US Bank of America credit facility and W.E.T. Bank of America credit facility will be due and payable in full on March 30, 2016. Interest is payable at least quarterly. The Company has the option to elect interest rates based on either a Eurocurrency (LIBOR or EUIBOR) rate ("Eurocurrency Rate Loans") (0.20% – 0.60% at September 30, 2012) or a base rate ("Base Rate Loans") plus a margin ("Applicable Rate") which varies based on the Consolidated Leverage Ratio of the Company, as defined by the US and W.E.T. Bank of America credit agreements. The base rate is equal to the highest of the Federal Funds Rate (0.09% at September 30, 2012) plus 0.5%, Bank of America's prime rate (3.25% at September 30, 2012), or a one month Eurocurrency rate plus 1.0%. The Applicable Rate for the current period is 2.5% for Eurocurrency Rate Loans and 2.0% for Base Rate Loans.

The Company must maintain certain financial ratios including a minimum Consolidated Fixed Charge Coverage Ratio and a maximum Leverage Ratio as defined by the Bank of America credit agreement.

As of September 30, 2012, we were in compliance with all terms as outlined in the credit agreement for each of the US Bank of America credit facility, the W.E.T. Bank of America credit facility and the Bank of China loan.

The following table summarizes the Company's debt at September 30, 2012 and December 31, 2011.

	Septembe	er 30,2012	December 31, 2011
	Interest Rate	Principal Balance	Principal Balance
US Term Note	2.86%	\$ 30,406	\$ 33,250
Europe Term Note	2.57%	4,358	4,389
W.E.T. Term Note	2.79%	20,602	34,903
Bank of China	6.90%	3,165	_
Capital Leases	5.50%	1,751	3,705
Total debt		60,282	76,247
Current portion		(18,172)	(14,570)
Long-term debt, less current maturities		\$ 42,110	\$ 61,677

On August 16, 2011, W.E.T. held its annual general assembly meeting during which the W.E.T. shareholders approved the adoption of a Domination and Profit and Loss Transfer Agreement ("DPLTA"). Under the terms of the DPLTA, when the DPLTA is registered, the minority shareholders of W.E.T. will be guaranteed a recurring, annual payment (the "Guaranteed Compensation") of EUR 3.71 per share of W.E.T. held, subject to statutory taxes and deductions, resulting in a net payment of EUR 3.17 per share beginning in 2012; however, the minority shareholders of W.E.T. can elect to forego the Guaranteed Compensation and instead tender their shares to Gentherm Europe for a one-time cash payment of EUR 44.95 per share after the agreement is registered. If all minority shareholders of W.E.T. tendered their shares, the total payment obligation of Gentherm Europe would be approximately EUR 33,139,000.

A minority shareholder of W.E.T. filed an action in Germany to set aside the shareholder approval of the DPLTA based on alleged violations of German corporate law. As a result, the DPLTA has not yet been registered and will not go into effect until the minority shareholder action is resolved. See Part II, Item 1, Legal Proceedings, for further information concerning the aforementioned minority shareholder action.

In order to provide financing for the potential tender offer to the minority shareholders of W.E.T., the Company entered into an amendment to the US Bank of America credit facility, on October 28, 2011. The amendment provides for a \$45,000,000 term loan facility for Gentherm Europe, which replaced Gentherm Europe's then existing Europe Term Note. As of September 30, 2012 €3,390,000, or \$4,358,000, was outstanding under this term loan facility and \$40,642,000 was available for future borrowing. Gentherm Europe is permitted to access this additional term loan financing in one or more draws through no later than January 1, 2013, and the proceeds of such draws may only be used by Gentherm Europe to fund the potential tender of shares of W.E.T. in connection with the DPLTA.

The Company has funded its financial needs from inception primarily through net proceeds received through its initial public offering as well as other equity and debt financing activities. Based on its current operating plan, management believes cash and equivalents at September 30, 2012 along with proceeds from future revenues are sufficient to meet operating needs for the foreseeable future.

Recent Accounting Pronouncement

Disclosures about Offsetting Assets and Liabilities. In December 2011, the FASB issued ASU No. 2011-11 which amends Topic 210 (Balance Sheet). ASU No. 2011-11 is intended to enhance the disclosure requirements for offsetting (netting) assets and liabilities and the effect or potential effect on an entity's financial position, including the effect or potential effect of rights of setoff associated with certain financial and derivative instruments. The amendments in ASU No. 2011-11 include quantitative disclosure requirements to be presented in tabular format. The tabular disclosure components are as follows:

- a) the gross amounts of those recognized assets and those recognized liabilities,
- b) the amounts offset in order to determine the net amounts presented in the statement of financial position,
- c) the net amounts presented in the statement of financial position,
- d) the amounts subject to an enforceable master netting arrangement, if applicable, and
- e) the net amount after deducting the amounts in (d) from the amounts in (c).

ASU No. 2011-11 is to be applied retrospectively upon adoption and is effective for annual periods beginning on or after January 1, 2013, and interim periods within those annual periods. While the adoption of ASU No. 2011-11 is not expected to have a material impact on our consolidated condensed financial statements, it could expand our disclosures around certain financial and derivative instruments.

ITEM 3. QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK

We are exposed to market risk from changes in foreign currency exchange rates, short term interest rates and price fluctuations of certain material commodities, such as copper. Market risks for changes in interest rates relate primarily to our debt obligations under our Bank of America credit facilities. Foreign currency exchange risks are attributable to sales to foreign customers not denominated in the seller's functional currency, foreign plant operations, intercompany indebtedness and purchases from foreign suppliers and include exposures to the European Euro, Japanese Yen, Canadian Dollar, Hungarian Forint, Korean Won and Mexican Peso. Our subsidiary W.E.T. regularly enters into derivative contracts with the objective of managing its financial and operational exposure arising from this risk by offsetting gains and losses on the underlying exposures with gains and losses on the financial instruments used to hedge them. While W.E.T. continuously monitors the hedging program, derivative positions and hedging strategies and maintains documentation as to the hedging objectives, practices and procedures, W.E.T. has not typically designated its derivatives as hedging instruments for accounting purposes.

In March 2008, W.E.T. entered into a 10 year currency related interest rate swap ("CRS") having a notional value of €10,000,000 or \$12,854,000 as of September 30, 2012, in order to offset the interest rate risk associated with a debt financing which was repaid prior to our acquisition of W.E.T. Under this agreement W.E.T. receives interest equal to the then six month Euro Interbank Offered Rate ("EURIBOR"), 0.44% at September 30, 2012, plus 1.40% and pays interest equal to the six month EUIBOR when the exchange rate between the European Euro ("EUR") and the Swiss Franc ("CHF"), which was 1.21 at September 30, 2012, equals or exceeds 1.46 EUR to the CHF or pays interest equal to the six month EURIBOR plus a premium when this exchange rate is less than 1.46. The premium is calculated as [(1.46 − current EUR/CHF rate)/current EUR/CHF rate] x 100. W.E.T. has entered into offsetting derivative contracts that cancel out the payment due under the CRS through 2012.

In July 2011, the Company entered into a series of interest rate swap contracts and a interest rate cap agreement designated as cash flow hedges in order to hedge the exposure to variable market interest rates on the Company's senior debt. Gains and losses reported in accumulated other comprehensive income will be reclassified to earnings once the Company's senior debt is repaid. Information on the interest rate swap contracts is as follows:

		(in	thousands)				
	Contract	ľ	Notional	Hedged	Fixed		Rate
Contract Type	Term		Value	Instruments	Rate	Variable Rate	Сар
Swap	June 30,			US Term		3 month	
	2014	\$	8,000	Note	1.27%	LIBOR	_
Swap	June 30,			US Term		3 month	
	2014	\$	8,000	Note	1.27%	LIBOR	
Сар	March 31,			W.E.T.		3 month	
	2016	€	14,250	Term Note	_	EURIBOR	2.75

The Company uses a market approach to value derivative instruments, analyzing observable benchmark rates at commonly quoted intervals for the instrument's full term. Information related to the fair values of derivative instruments in our consolidated balance sheet as of September 30, 2012 is as follows:

			Asset Deriva	tives		Liability De	rivati	ves		et Asset/ abilities)
	Hedge Designation	Fair Value Hierarchy	Balance Sheet Location		air alue	Balance Sheet Location		Fair Value		
CRS	Not a hedge	Level 2				Current				
						liabilities	\$	(2,558)		
						Non current				
						liabilities	(1	13,072)		
Total CRS							\$(1	15,630)	\$ (15,630)
Foreign currency derivatives	Not a hedge	Level 2	Current assets			Current				
				\$	6	liabilities	\$	(537)	\$	(531)
Foreign currency derivatives	Cash flow hedge	Level 2	Current assets	\$	584				\$	584
			Non current							
			assets	5	,082				\$	5,082
Total foreign currency derivatives				\$5	,672		\$	(537)	\$	5,135
Interest rate swap derivatives	Cash flow hedge	Level 2				Current liabilities	\$	(260)	\$	(260)

Information related to the effect of derivative instruments on our consolidated income statements is as follows (in thousands):

	Location		Three nths Ended tember 30, 2012	 Nine nths Ended tember 30, 2012
Foreign currency derivatives	Revaluation of derivatives	\$	(2,036)	\$ (2,514)
	Foreign currency gain (loss)		1,051	1,722
Total foreign currency derivatives		\$	(985)	\$ (792)
CRS	Revaluation of derivatives	\$	1,045	\$ 1,315
Commodity derivatives	Revaluation of derivatives	\$	(2)	\$ 143
Interest Rate Swap	Interest Expense	\$	(12)	\$ (54)
	Other Comprehensive Income		(25)	(55)

	Location	Mon	Three oths Ended tember 30, 2011	 Nine oths Ended tember 30, 2011
Foreign currency derivatives	Cost of sales	\$		\$ (15)
	Revaluation of derivatives		(5,621)	(4,326)
	Foreign currency gain (loss)		(2,439)	2,087
Total foreign currency derivatives		\$	(8,060)	\$ 2,254
CRS	Revaluation of derivatives	\$	1,745	\$ (3,565)
Commodity derivatives	Revaluation of derivatives	\$	(429)	\$ (293)
Series C Convertible Preferred Stock embedded derivatives	Revaluation of derivatives	\$	_	\$ 2,610
Interest Rate Swap	Cost of sales	\$	42	\$ 42
	Other Comprehensive Income		283	283

We did not incur any hedge ineffectiveness during the nine months ended September 30, 2012 and 2011. We recorded an expense of \$127,000 from interest payments on interest rate swap agreements designated as hedging instruments within interest expense during the nine months ended September 30, 2012.

Interest Rate Sensitivity

The table below provides information about the Company's derivative financial instruments and other financial instruments that are sensitive to changes in interest rates, including interest rate swaps and debt obligations. For debt obligations, the table presents principal cash flows and related weighted average interest rates by expected maturity dates. For interest rate swaps, the table presents notional amounts and weighted average interest rates by expected (contractual) maturity dates. Notional amounts are used to calculate the contractual payments to be exchanged under the contract. Weighted average variable rates are based on implied forward rates in the yield curve at the reporting date. The information is presented in U.S. dollar equivalents, which is the Company's reporting currency. The instruments actual cash flows are denominated in both U.S. dollars (\$USD) and European Euros (£EUR), as indicated in parentheses.

September 30, 2012

				Expe	cted Maturity D	ate			
	2012	2013	2014	2015	2016	2017	2018	Total	Fair Value
				(In Thousand	ls except rate inf	formation)			_
<u>Liabilities</u>									
Long Term Debt:									
Fixed Rate (€EUR)	\$1,751	\$ —	\$ —	\$ —	\$ —	\$ —	\$ —	\$ 1,751	\$ 1,751
Average Interest Rate	5.50%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	5.50%	
Fixed Rate (¥CNY)	\$ —	\$3,165	\$ —	\$ —	\$ —	\$ —	\$ —	\$ 3,165	\$ 3,165
Average Interest Rate	6.90%	6.90%	0.00%	0.00%	0.00%	0.00%	0.00%	6.90%	
Variable Rate (\$USD)	\$3,594	\$7,625	\$8,501	\$9,375	\$13,657	\$ —	\$ —	\$40,955	\$40,955
Average Interest Rate	2.86%	2.86%	2.86%	2.86%	2.86%	0.00%	0.00%	2.86%	
Variable Rate (€EUR)	\$1,285	\$5,951	\$4,169	\$ 780	\$ 2,226	\$ —	\$ —	\$14,411	\$14,411
Average Interest Rate	2.67%	2.67%	2.67%	2.67%	2.67%	0.00%	0.00%	2.67%	
Derivative Financial Instruments:									
Interest Rate Swap (\$USD)	\$ 57	\$ 56	\$ 17	\$ —	\$ —	\$ —	\$ —	\$ 130	\$ 130
Average Interest Rate	0.34%	0.35%	0.40%	0.00%	0.00%	0.00%	0.00%	0.35%	
Interest Rate Swap (\$USD)	\$ 37	\$ 75	\$ 19	\$ —	\$ —	\$ —	\$ —	\$ 131	\$ 131
Average Interest Rate	0.34%	0.35%	0.39%	0.00%	0.00%	0.00%	0.00%	0.35%	
Interest Rate Cap (€EUR)	\$ —	\$ —	\$ —	\$ —	\$ 6	\$ —	\$ —	\$ 6	\$ 6
Average Interest Rate	0.00%	0.00%	0.00%	0.00%	2.75%	0.00%	0.00%	1.71%	

Exchange Rate Sensitivity

The table below provides information about the Company's derivative financial instruments, other financial instruments by functional currency and presents such information in U.S. dollar equivalents. The table summarizes information on instruments and transactions and are sensitive to foreign currency exchange rates, including foreign currency forward exchange agreements, \notin EUR denominated debt obligations and Chinese Yuan ($\mathop{\$}$ CNY) denominated debt obligations. For debt obligations, the table presents principal cash flows and related weighted average interest rates by expected maturity dates. For foreign currency forward exchange agreements, the table presents the notional amounts and weighted average exchange rates by expected (contractual) maturity dates. These notional amounts generally are used to calculate the contractual payments to be exchanged under the contract.

September 30, 2012

	Expected Maturity or Transaction Date							
Anticipated Transactions And Related Derivatives	2012	2013	2014	2015	2016	Thereafter	Total	Fair Value
Euro functional currency			(In Th	ousands excep	t rate informat	ion)		
Forward Exchange Agreements:								
(Receive USD\$/Pay EUR€)								
Total Contract Amount(€)	€ 3.019	€ 4,327					€ 7,346	€ (373)
Average Contract Rate	1.3219	1.3867					1.3609	€ (3/3)
(Receive HUF/Pay EUR€)	1.5219	1.3007	_	_	_		1.5005	
Total Contract Amount (€)	€ 1,520						€ 1,520	€ (50)
Average Contract Rate	296.00						296.00	€ (50)
(Receive CHF/Pay EUR)	230.00						230.00	
Total Contract Amount (€)	€ —	€ 12,336	€12,336	€12,335	€12,437	€ 18,453	€ 67,897	€4,171
Average Contract Rate		1.20	1.20	1.20	1.20	1.20	1.20	64,171
(Receive KRW/Pay EUR€)		1,20	1,20	1,20	1,20	1,20	1.20	
Total Contract Amount (€)	€ 2,424	€ 4,536					€ 6,960	€ (44)
Average Contract Rate	1.454.31	1,455.02		_	_	_	1,454.77	C (44)
\$US functional currency	1,454.51	1,435.02					1,404.77	
Forward Exchange Agreements:								
(Receive USD\$/Pay CAD\$)								
Total Contract Amount (\$)	\$ 1,573						\$ 1,573	\$ 56
Average Contract Rate	1.0171	_	_	_	_		1.0171	\$
(Receive USD\$/Pay JPY¥)	1,01,1						1,0171	
Total Contract Amount (\$)	\$ 1,090						\$ 2,192	\$ 64
Average Contract Rate	82.56	_	_		_	_	82.56	4
(Receive USD\$/Pay MXN)	02.50						32.30	
Total Contract Amount (\$)	\$ 2,594						\$ 2,594	\$ 120
Average Contract Rate	13.5321	_	_	_	_	_	13.5321	,
	210022							

ITEM 4. CONTROLS AND PROCEDURES

(a) Evaluation of Disclosure Controls and Procedures

Our management, with the participation of our Chief Executive Officer and Chief Financial Officer, evaluated the effectiveness of the design and operation of our disclosure controls and procedures as of September 30, 2012. Based on this evaluation, our Chief Executive Officer and Chief Financial Officer concluded that as of the end of the period covered by our Quarterly Report on Form 10-Q, in light of the material weakness in Internal Control over Financial Reporting described below, our disclosure controls and procedures were not effective to provide reasonable assurance that the information required to be disclosed by us in the reports we file or submit 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, including our Chief Executive Officer and Chief Financial Officer, as appropriate to allow timely decisions regarding required disclosure.

As disclosed in our Annual Report on Form 10-K, management previously concluded that our internal control over financial reporting was not effective based upon the framework in "Internal Control—Integrated Framework" issued by the Committee of Sponsoring Organizations of the Treadway Commission. Management identified a material weakness in accounting for significant, non-routine transactions. Although there were no such significant, non-routine transactions during the nine month period ended September 30, 2012, we are working to remediate our material weakness in accounting for significant, non-routine transactions by hiring additional highly skilled accountants. Our remediation efforts are likely to be more difficult and costly than they otherwise would be if we were able to register a Domination and Profit and Loss Transfer agreement with our 76% owned subsidiary, W.E.T. Automotive AG. See PART II, ITEM 1., Legal Proceedings, for more information on our efforts to register a Domination and Profit and Loss Transfer agreement.

Notwithstanding the material weakness described above, we have performed additional analyses and other procedures to enable management to conclude that our consolidated financial statements included in this report were prepared in accordance with accounting principles generally accepted in the United States of America.

(b) Changes in Internal Control over Financial Reporting

During the fiscal quarter ended September 30, 2012, there was no change in our internal control over financial reporting that has materially affected, or is reasonably likely to materially affect, our internal control over financial reporting.

PART II OTHER INFORMATION

ITEM 1. LEGAL PROCEEDINGS

At the first annual meeting of shareholders of W.E.T. following our acquisition of a majority interest in that company, held on August 16, 2011, the shareholders of W.E.T. approved an arrangement by which Gentherm Europe would take management control of W.E.T. and would directly receive W.E.T.'s annual profits and absorb W.E.T.'s annual losses, subject to certain conditions and obligations of Gentherm Europe. Such an arrangement (a "Domination and Profit and Loss Transfer") is somewhat unique to German law and is subject to the terms and conditions applicable thereto under German law. On September 15, 2011, Deutsche Balaton AG, a minority shareholder of W.E.T., filed an action in a Regional Court in Munich, Germany (the "German Lower Court") to set aside the shareholder approval of the DPLTA based on an alleged violations of German corporate law.

On April 5, 2012, the German Lower Court declared the W.E.T. shareholder approval of the Domination and Profit and Loss Transfer null and void based on such court's conclusion that certain provisions in a separate document, a Business Combination Agreement between Gentherm, Gentherm Europe and W.E.T., were not deemed to be in accordance with German law. W.E.T. has appealed such ruling. As a result of the German Lower Court ruling, the Domination and Profit and Loss Transfer cannot be registered, and cannot go into effect, unless and until the decision of the German Lower Court is overturned by a German appellate court. Until the Domination and Profit and Loss Transfer is registered and effective, W.E.T. will not be subject to direct management control by Gentherm and W.E.T.'s profits can only be distributed by the declaration of dividends. W.E.T. has appealed the decision of the German Lower Court.

ITEM 1A. RISK FACTORS

There were no material changes in our risk factors previously disclosed in Part I, Item 1A. of our Form 10-K for the year ended December 31, 2011.

ITEM 6. EXHIBITS

10.8.4

Exhibits to this Report are as follows:

Exhibit Number	Description
3.1	Restated Articles of Incorporation
3.2.1	Bylaws of the Company(1)
3.2.2	First Amendment to Bylaws of the Company (8)
4.1	Rights Agreement dated January 26, 2009 by and between the Company and Computershare Trust Company, N.A., as Rights Agent (10)
4.2	Amendment to Rights Agreement, dated as of March 30, 2011, by and between the Company and Computershare Trust Company, N.A. (12)
10.1*	1993 Stock Option Plan(2)
10.2.1*	Amended and Restated 1997 Stock Incentive Plan(3)
10.2.2*	First Amendment to Amended and Restated 1997 Stock Incentive Plan(1)
10.2.3*	Second Amendment to Amended and Restated 1997 Stock Incentive Plan(1)
10.3.1*	2006 Equity Incentive Plan (6)
10.3.2*	Amendment to 2006 Equity Incentive Plan (7)
10.3.3*	Second Amendment to 2006 Equity Incentive Plan (8)
10.3.4*	Third Amendment to 2006 Equity Incentive Plan (11)
10.3.5*	Fourth Amendment to 2006 Equity Incentive Plan (12)
10.3.6*	Fifth Amendment to 2006 Equity Incentive Plan (17)
10.3.7*	2011 Equity Incentive Plan (13)
10.3.8*	First Amendment to 2011 Equity Incentive Plan (17)
10.3.9*	Second Amendment to 2011 Equity Incentive Plan (19)
10.4.1	Option and License Agreement dated as of November 2, 1992 between the Company and Feher Design, Inc.(2)
10.4.2	Amendment to Option and License Agreement between the Company and Feher Design dated September 1, 1997(4)
10.5	Revenue Sharing Agreement between BSST LLC and Dr. Lon E. Bell dated September 4, 2000(5)
10.5.1	First Amendment to Revenue Sharing Agreement between the Company and Dr. Lon E. Bell dated December 31, 2010 (14)
10.6 *	The Executive Nonqualified Defined Benefit Plan of Amerigon Incorporated (now known as Gentherm Incorporated) effective as of April 1, 2008 (9)
10.7	Securities Purchase Agreement dated as of March 30, 2011 by and among the Company and certain institutional investors in the Series C Convertible Preferred Stock (12)
10.8.1	Credit Agreement, dated as of March 30, 2011, by and among the Company, Amerigon Europe GmbH (now known as Gentherm Europe GmbH), the financial institutions which are now or which hereafter become a party thereto and Bank of America, N.A., as Swing Line Lender and L/C Issuer, and as administrative agent for the lenders (12)
10.8.2	First Amendment to Credit Agreement, dated as of April 4, 2011, by and among the Company, Amerigon Europe GmbH (now known as Gentherm Europe GmbH), the financial institutions which are now or which hereafter become a party thereto and Bank of America, N.A., as Swing Line Lender and L/C Issuer, and as administrative agent for the lenders (16)

Third Amendment to Credit Agreement, dated as of October 28, 2011, by and among the Company, Amerigon Europe GmbH (now known as

Gentherm Europe GmbH), the financial institutions which are now or which hereafter become a party thereto and Bank of America, N.A., as Swing Line Lender and L/C Issuer, and as administrative agent for the lenders (16)

Exhibit

Exhibit Number	<u>Description</u>
10.8.5	Fourth Amendment to Credit Agreement, dated as of March 12, 2012, by and among the Company, Amerigon Europe GmbH (now known as Gentherm Europe GmbH), the financial institutions which are now or which hereafter become a party thereto and Bank of America, N.A., as Swing Line Lender and L/C Issuer, and as administrative agent for the lenders (18)
10.8.6	Pledge and Security Agreement, dated as of March 30, 2011, by and among the Company, BSST LLC, ZT Plus, LLC, Amerigon Europe GmbH (now known as Gentherm Europe GmbH) and Bank of America, N.A. (12)
10.8.7	Parent Guaranty, dated as of March 30, 2011, by the Company and Amerigon Europe GmbH (now known as Gentherm Europe GmbH) executed in favor of Banc of America Securities Limited, in its capacity as administrative agent (12)
10.8.8	Subordination Agreement by and among the Company, Bank of America, N.A., Kingsbrook Opportunities Master Fund LP, and other buyers parties thereto (12)
10.9	Credit Agreement, dated as of March 30, 2011, among W.E.T. Automotive Systems AG, W.E.T. Automotive Systems Ltd., Banc of America Securities Limited, et al. (15)
10.9.1	First Amendment to Credit Agreement, dated as of May 31, 2011, among W.E.T. Automotive Systems AG, W.E.T. Automotive Systems Ltd., Banc of America Securities Limited, et al. (15)
10.9.2	Second Amendment to Credit Agreement, dated as of October 11, 2011, among W.E.T. Automotive Systems AG, W.E.T. Automotive Systems Ltd., Banc of America Securities Limited, et al. (16)
10.9.3	Third Amendment to Credit Agreement, dated as of November 14, 2011, among W.E.T. Automotive Systems AG, W.E.T. Automotive Systems Ltd., Banc of America Securities Limited, et al. (18)
10.9.4	Fourth Amendment to Credit Agreement, dated as of March 23, 2012, among W.E.T. Automotive Systems AG, W.E.T. Automotive Systems Ltd., Banc of America Securities Limited, et al. (18)
10.10*	Service Agreement, dated as of July 4, 2011, between W.E.T. Automotive Systems AG and Mr. Frithjof Oldorff (15)
10.11*	Service Agreement, dated as of July 4, 2011, between W.E.T. Automotive Systems AG and Mr. Thomas Liedl (15)
10.12*	Service Agreement, dated as of July 5, 2011, between W.E.T. Automotive Systems AG and Mr. Caspar Baumhauer (15)
31.1	Certification of Chief Executive Officer Required by Rule 13a-14(a)/15d-14(a)
31.2	Certification of Chief Financial Officer Required by Rule 13a-14(a)/15d-14(a)
32.1	Certification of Chief Executive Officer Pursuant to 18 U.S.C. Section 1350, as Adopted Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002
32.2	Certification of Chief Financial Officer Pursuant to 18 U.S.C. Section 1350, as Adopted Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002
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.

^{*} Indicates management contract or compensatory plan or arrangement.

⁽¹⁾ Previously filed as an exhibit to the Company's Current Report on Form 8-K filed May 25, 2005 and incorporated herein by reference.

⁽²⁾ Previously filed as an exhibit to the Company's Registration Statement on Form SB-2, as amended, File No. 33-61702-LA, and incorporated by reference.

⁽³⁾ Previously filed as an exhibit to the Company's Definitive Proxy Statement on Schedule 14A with respect to the Company's 2001 Annual Meeting of Stockholders and incorporated herein by reference.

- (4) Previously filed as an exhibit to the Company's Annual Report on Form 10-K for the period ended December 31, 1997 and incorporated herein by reference.
- (5) Previously filed as an exhibit to the Company's Quarterly Report on Form 10-Q for the period ended June 30, 2001 and incorporated herein by reference.
- (6) Previously filed as an exhibit to the Company's Definitive Proxy Statement on Schedule 14A with respect to the Company's 2006 Annual Meeting of Stockholders and incorporated herein by reference.
- (7) Previously filed as an exhibit to the Company's Annual Report on Form 10-K for the period ended December 31, 2006 and incorporated herein by reference.
- (8) Previously filed as an exhibit to the Company's Current Report on Form 8-K filed March 20, 2007 and incorporated herein by reference.
- (9) Previously filed as an exhibit to the Company's Quarterly Report on Form 10-Q filed August 11, 2008 and incorporated herein by reference.
- (10) Previously filed as an exhibit to the Company's Current Report on Form 8-K filed January 27, 2009 and incorporated herein by reference.
- (11) Previously filed as an exhibit to the Company's Definitive Proxy Statement on Schedule 14A with respect to the Company's 2009 Annual Meeting of Stockholders and incorporated herein by reference.
- (12) Previously filed as an exhibit to the Company's Current Report on Form 8 filed on March 31, 2011 and incorporated herein by reference.
- (13) Previously filed as an exhibit to the Company's Definitive Proxy Statement on Schedule 14A with respect to the Company's 2011 Annual Meeting of Stockholders and incorporated herein by reference.
- (14) Previously filed as an exhibit to the Company's Annual Report on Form 10-K filed February 17, 2011 and incorporated herein by reference.
- (15) Previously filed as an exhibit to the Company's Current Report on Form 8-K filed August 4, 2011 and incorporated herein by reference.
- (16) Previously filed as an exhibit to the Company's Current Report on Form 8-K filed November 1, 2011 and incorporated herein by reference.
- (17) Previously filed as an exhibit to the Company's Annual Report on Form 10-K filed March 15, 2012 and incorporated herein by reference.
- (18) Previously filed as an exhibit to the Company's Current Report on Form 8-K filed April 4, 2012 and incorporated herein by reference.
- (19) Previously filed as an exhibit to the Company's Current Report on Form 8-K filed May 10, 2012 and incorporated herein by reference.

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.

Gentherm Incorporated

(Registrant)

/s/ DANIEL R. COKER

Daniel R. Coker Chief Executive Officer (Duly Authorized Officer)

Date: November 5, 2012

/s/ Barry G. Steele

Barry G. Steele Chief Financial Officer

(Principal Financial Officer and Principal Accounting Officer)

Date: November 5, 2012

RESTATED ARTICLES OF INCORPORATION OF GENTHERM INCORPORATED a Michigan corporation

ARTICLE I

The name of the Corporation is: GENTHERM INCORPORATED.

ARTICLE II

The purpose of the Corporation is to engage in any lawful act or activity for which corporations may be organized under the Michigan Business Corporation Act.

ARTICLE III

- A. The total number of shares which the corporation is authorized to issue is 59,991,000, of which 55,000,000 shall be Common Stock, without par value, and 4,991,000 shall be Preferred Stock, without par value.
- B. The Preferred Stock may be issued from time to time in one or more series. The Board of Directors is authorized to fix the number of shares of any series of Preferred Stock and to determine the designation of any such series. The Board of Directors is also authorized to determine or alter the voting and other rights, preferences, privileges and restrictions granted to or imposed upon any wholly unissued series of Preferred Stock and, within the limits and restrictions stated in any resolution or resolutions of the Board of Directors originally fixing the number of shares constituting any series, to increase or decrease (but not below the number of shares of such series then outstanding) the number of shares of any such series subsequent to the issue of shares of that series.

C. Intentionally Omitted.

D. The Board hereby designates 25,000 shares of the Corporation's Preferred Stock as "Series B Preferred Stock", with the rights, preferences, privileges and restrictions set forth below.

1. DIVIDENDS AND DISTRIBUTIONS.

(a) Subject to the prior and superior rights of the holders of any shares of any class or series of stock of this Corporation ranking prior and superior to the Series B Preferred Stock with respect to dividends, the holders of shares of Series B Preferred Stock, in preference to the holders of common stock (the "Common Stock") of the Corporation, and of any other stock ranking junior to the Series B Preferred Stock, shall be entitled to receive, when, as and if declared by the Board of Directors out of funds legally available for the purpose, quarterly dividends payable in cash on the first day of March, June, September and December in each year (each such date being referred to herein as a "Quarterly Dividend Payment Date"), commencing on the first Quarterly Dividend Payment Date after the first issuance of a share or fraction of a share of Series B Preferred Stock, in an amount per share (rounded to the nearest cent) equal to the greater of (a) \$1.00 or (b) subject to the provision for adjustment hereinafter set forth, 1,000 times the aggregate per share amount of all cash dividends, and 1,000 times the aggregate per share amount (payable in kind) of all non-cash dividends or other distributions, other than a dividend payable in shares of Common Stock or a subdivision of the outstanding shares of Common Stock (by reclassification or otherwise), declared on the Common Stock since the immediately preceding Quarterly Dividend Payment Date or, with respect to the first Quarterly Dividend Payment Date, since the first issuance of any share or fraction of a share of Series B Preferred Stock. In the event the Corporation shall at any time declare or pay any dividend on the Common Stock payable in shares of Common Stock, or effect a subdivision, combination or consolidation of the outstanding shares of Common Stock (by reclassification or otherwise than by payment of a dividend in shares of Common Stock) into a greater or lesser number of shares of Common Stock, then in each such case the amount to which holders of shares of Series B Preferred Stock were entitled immediately prior to such event under clause (b) of the preceding sentence shall be adjusted by multiplying such amount by a fraction, the numerator of which is the number of shares of Common Stock outstanding immediately after such event and the denominator of which is the number of shares of Common Stock that were outstanding immediately prior to such event.

(b) The Corporation shall declare a dividend or distribution on the Series B Preferred Stock as provided in paragraph (a) of this Section 1 immediately after it declares a dividend or distribution on the Common Stock (other than a dividend payable in shares of Common Stock); provided that, in the event no dividend or distribution shall have been declared on the Common Stock during the period between any Quarterly Dividend Payment Date and the next subsequent Quarterly Dividend Payment Date, a dividend of \$1.00 per share on the Series B Preferred Stock shall nevertheless be payable on such subsequent Quarterly Dividend Payment Date.

(c) Dividends shall begin to accrue and be cumulative on outstanding shares of Series B Preferred Stock from the Quarterly Dividend Payment Date next preceding the date of issue of such shares, unless the date of issue of such shares is prior to the record date for the first Quarterly Dividend Payment Date, in which case dividends on such shares shall begin to

accrue from the date of issue of such shares, or unless the date of issue is a Quarterly Dividend Payment Date or is a date after the record date for the determination of holders of shares of Series B Preferred Stock entitled to receive a quarterly dividend and before such Quarterly Dividend Payment Date, in either of which events such dividends shall begin to accrue and be cumulative from such Quarterly Dividend Payment Date. Accrued but unpaid dividends shall not bear interest. Dividends paid on the shares of Series B Preferred Stock in an amount less than the total amount of such dividends at the time accrued and payable on such shares shall be allocated pro rata on a share-by-share basis among all such shares at the time outstanding. The Board of Directors may fix a record date for the determination of holders of shares of Series B Preferred Stock entitled to receive payment of a dividend or distribution declared thereon, which record date shall be not more than 60 days prior to the date fixed for the payment thereof.

- 2. VOTING RIGHTS. The holders of shares of Series B Preferred Stock shall have the following voting rights:
- (a) Subject to the provision for adjustment hereinafter set forth, each share of Series B Preferred Stock shall entitle the holder thereof to 1,000 votes on all matters submitted to a vote of the stockholders of the Corporation. In the event the Corporation shall at any time declare or pay any dividend on the Common Stock payable in shares of Common Stock, or effect a subdivision, combination or consolidation of the outstanding shares of Common Stock (by reclassification or otherwise than by payment of a dividend in shares of Common Stock) into a greater or lesser number of shares of Common Stock, then in each such case the number of votes per share to which holders of shares of Series B Preferred Stock were entitled immediately prior to such event shall be adjusted by multiplying such number by a fraction, the numerator of which is the number of shares of Common Stock outstanding immediately after such event and the denominator of which is the number of shares of Common Stock that were outstanding immediately prior to such event.
- (b) Except as otherwise provided herein, in the Articles of Incorporation, in any other Certificate of Designations creating a series of Preferred Stock or any similar stock, or by law, the holders of shares of Series B Preferred Stock and the holders of shares of Common Stock and any other capital stock of the Corporation having general voting rights shall vote together as one class on all matters submitted to a vote of stockholders of the Corporation.
- (c) Except as set forth herein, or as otherwise provided by law, holders of Series B Preferred Stock shall have no special voting rights and their consent shall not be required (except to the extent they are entitled to vote with holders of Common Stock as set forth herein) for taking any corporate action.

3. CERTAIN RESTRICTIONS.

(a) Whenever quarterly dividends or other dividends or distributions payable on the Series B Preferred Stock as provided in Section 1 are in arrears, thereafter and until all accrued and unpaid dividends and distributions, whether or not declared, on shares of Series B Preferred Stock outstanding shall have been paid in full, the Corporation shall not:

- (i) declare or pay dividends, or make any other distributions, on any shares of stock ranking junior (either as to dividends or upon liquidation, dissolution or winding up) to the Series B Preferred Stock;
- (ii) declare or pay dividends, or make any other distributions, on any shares of stock ranking on a parity (either as to dividends or upon liquidation, dissolution or winding up) with the Series B Preferred Stock, except dividends paid ratably on the Series B Preferred Stock and all such parity stock on which dividends are payable or in arrears in proportion to the total amounts to which the holders of all such shares are then entitled;
- (iii) redeem or purchase or otherwise acquire for consideration shares of any stock ranking junior (either as to dividends or upon liquidation, dissolution or winding up) to the Series B Preferred Stock, provided that the Corporation may at any time redeem, purchase or otherwise acquire shares of any such junior stock in exchange for shares of any stock of the Corporation ranking junior (both as to dividends and upon dissolution, liquidation or winding up) to the Series B Preferred Stock; or
- (iv) redeem or purchase or otherwise acquire for consideration any shares of Series B Preferred Stock, or any shares of stock ranking on a parity with the Series B Preferred Stock, except in accordance with a purchase offer made in writing or by publication (as determined by the Board of Directors) to all holders of such shares upon such terms as the Board of Directors, after consideration of the respective annual dividend rates and other relative rights and preferences of the respective Series and classes, shall determine will result in fair and equitable treatment among the respective series or classes.
- (b) The Corporation shall not permit any subsidiary of the Corporation to purchase or otherwise acquire for consideration any shares of stock of the Corporation unless the Corporation could, under paragraph (a) of this Section 3, purchase or otherwise acquire such shares at such time and in such manner.
- 4. REACQUIRED SHARES. Any shares of Series B Preferred Stock purchased or otherwise acquired by the Corporation in any manner whatsoever shall be retired and canceled promptly after the acquisition thereof. All such shares shall upon their cancellation become authorized but unissued shares of Preferred Stock and may be reissued as part of a new series of Preferred Stock subject to the conditions and restrictions on issuance set forth herein, in the Articles of Incorporation, or in any other Certificate of Designations creating a series of Preferred Stock or any similar stock or as otherwise required by law.

5. LIQUIDATION, DISSOLUTION OR WINDING UP.

(a) Upon any liquidation, dissolution or winding up of the Corporation, voluntary or otherwise, no distribution shall be made (1) to the holders of shares of stock ranking junior (either as to dividends or upon liquidation, dissolution or winding up) to the Series B Preferred Stock unless, prior thereto, the holders of shares of Series B Preferred Stock shall have received an amount per share (the "Series B Liquidation Preference") equal to \$1,000 per share, plus an amount equal to accrued and unpaid dividends and distributions thereon, whether or not declared, to the date of such payment, provided that the holders of shares of

Series B Preferred Stock shall be entitled to receive an aggregate amount per share, subject to the provision for adjustment hereinafter set forth, equal to 1,000 times the aggregate amount to be distributed per share to holders of shares of Common Stock, or (2) to the holders of shares of stock ranking on a parity (either as to dividends or upon liquidation, dissolution or winding up) with the Series B Preferred Stock, except distributions made ratably on the Series B Preferred Stock and all such parity stock in proportion to the total amounts to which the holders of all such shares are entitled upon such liquidation, dissolution or winding up. In the event the Corporation shall at any time declare or pay any dividend on the Common Stock payable in shares of Common Stock, or effect a subdivision, combination or consolidation of the outstanding shares of Common Stock (by reclassification or otherwise than by payment of a dividend in shares of Common Stock) into a greater or lesser number of shares of Common Stock, then in each such case the aggregate amount to which holders of shares of Series B Preferred Stock were entitled immediately prior to such event under the proviso in clause (1) of the preceding sentence shall be adjusted by multiplying such amount by a fraction the numerator of which is the number of shares of Common Stock outstanding immediately after such event and the denominator of which is the number of shares of Common Stock that are outstanding immediately prior to such event.

- (b) In the event, however, that there are not sufficient assets available to permit payment in full of the Series B Liquidation Preference and the liquidation preferences of all other classes and series of stock of the Corporation, if any, that rank on a parity with the Series B Preferred Stock in respect thereof, then the assets available for such distribution shall be distributed ratably to the holders of the Series B Preferred Stock and the holders of such parity shares in proportion to their respective liquidation preferences.
- (c) Neither the merger or consolidation of the Corporation into or with another corporation nor the merger or consolidation of any other corporation into or with the Corporation shall be deemed to be a liquidation, dissolution or winding up of the Corporation within the meaning of this Section 5.
- 6. CONSOLIDATION, MERGER, ETC. In case the Corporation shall enter into any consolidation, merger, combination or other transaction in which the shares of Common Stock are exchanged for or changed into other stock or securities, cash and/or any other property, then in any such case each share of Series B Preferred Stock shall at the same time be similarly exchanged or changed into an amount per share, subject to the provision for adjustment hereinafter set forth, equal to 1,000 times the aggregate amount of stock, securities, cash and/or any other property (payable in kind), as the case may be, into which or for which each share of Common Stock is changed or exchanged. In the event the Corporation shall at any time declare or pay any dividend on the Common Stock payable in shares of Common Stock, or effect a subdivision, combination or consolidation of the outstanding shares of Common Stock (by reclassification or otherwise than by payment of a dividend in shares of Common Stock) into a greater or lesser number of shares of Common Stock, then in each such case the amount set forth in the preceding sentence with respect to the exchange or change of shares of Series B Preferred Stock shall be adjusted by multiplying such amount by a fraction, the numerator of which is the number of shares of Common Stock outstanding immediately after such event and the denominator of which is the number of shares of Common Stock that were outstanding immediately prior to such event.

- 7. NO REDEMPTION. The shares of Series B Preferred Stock shall not be redeemable by the Company.
- 8. RANK. The Series B Preferred Stock shall rank, with respect to the payment of dividends and the distribution of assets upon liquidation, dissolution or winding up, junior to all series of any other class of the Corporation's Preferred Stock, except to the extent that any such other series specifically provides that it shall rank on a parity with or junior to the Series B Preferred Stock.
- 9. AMENDMENT. At any time any shares of Series B Preferred Stock are outstanding, the Articles of Incorporation of the Corporation shall not be amended in any manner which would materially alter or change the powers, preferences or special rights of the Series B Preferred Stock so as to affect them adversely without the affirmative vote of the holders of at least two-thirds of the outstanding shares of Series B Preferred Stock, voting separately as a single class.
- 10. FRACTIONAL SHARES. Series B Preferred Stock may be issued in fractions of a share that shall entitle the holder, in proportion to such holder's fractional shares, to exercise voting rights, receive dividends, participate in distributions and to have the benefit of all other rights of holders of Series B Preferred Stock.
- E. The Board of Directors hereby designates 7,000 shares of the Corporation's Preferred Stock as "Series C Convertible Preferred Stock", with the rights, preferences, privileges and restrictions set forth below.

1. DIVIDENDS.

(a) The holders of shares of Series C Convertible Preferred Stock (the "Preferred Shares", and each holder of Preferred Shares, a "Holder" and collectively, the "Holders"), shall be entitled to receive dividends ("Dividends"), which Dividends shall be paid by the Corporation out of funds legally available therefor, payable, subject to the conditions and other terms hereof, in shares of Common Stock or cash on the Stated Value (as defined below) of such Preferred Share, which Dividends for the avoidance of doubt shall be calculated on such Preferred Shares without giving effect to any reduction for the payment of any Installment Amount payable on such date, at the Dividend Rate (as defined below), which shall be cumulative. Dividends on the Preferred Shares shall commence accumulating on the Initial Issuance Date and shall be computed on the basis of a 365-day year and actual days elapsed. Dividends shall be payable quarterly in arrears on the first day of the applicable quarter (each, a "Dividend Date") with the first Dividend Date being September 1, 2011, and the last Dividend Date being the Maturity Date. If a Dividend Date is not a Business Day (as defined below), then the Dividend shall be due and payable on the Business Day immediately following such Dividend Date.

(b)

(i) Dividends shall be payable on each Dividend Date, to the record holders of the Preferred Shares on the applicable Dividend Date, in shares of Common Stock ("Dividend Shares") so long as there has been no Equity Conditions Failure and so long as

the delivery of Dividend Shares would not violate the provisions of Section E(8) of this Article III; provided, however, that the Corporation may, at its option and to the extent permitted under the Bank Facility following notice to each Holder, pay Dividends on any Dividend Date in cash ("Cash Dividends") or in a combination of, to the extent permitted under the Bank Facility, Cash Dividends and, so long as there has been no Equity Conditions Failure, Dividend Shares. The Corporation shall deliver a written notice (each, a "Dividend Election Notice") to each Holder on the Dividend Notice Due Date (the date such notice is delivered to all of the Holders, the "Dividend Notice Date") which notice (1) either (A) confirms that Dividends to be paid on such Dividend Date shall be paid entirely in Dividend Shares or (B) elects to pay Dividends as Cash Dividends or a combination of Cash Dividends and Dividend Shares and specifies the amount of Dividends that shall be paid as Cash Dividends and the amount of Dividends, if any, that shall be paid in Dividend Shares and (2) certifies (x) that there has been no Equity Conditions Failure as of such time, if any portion of the Dividends shall be paid in Dividend Shares, and (y) that Dividends are permitted to be paid in cash under the Bank Facility, if any portion of the Dividends shall be paid as Cash Dividends. If any portion of Dividends for a particular Dividend Date shall be paid in Dividend Shares, then (I) contemporaneously with the delivery of the Dividend Election Notice on the applicable Dividend Notice Date, the Corporation shall pay to the Holder, in accordance with Section E(1)(b)(ii) of this Article III, a number of shares of Common Stock equal to (x) the amount of Dividends payable on the applicable Dividend Date in Dividend Shares divided by (y) the lower of (i) the then applicable Conversion Price and (ii) that price computed as 90% of the Market Price determined as of the Dividend Notice Date (the "Pre-Dividend Shares") and (II) on the Dividend Date, the Corporation shall deliver a notice setting forth the calculation of the Dividend Balance Shares (and the calculation of the component parts of such calculation) and shall pay to the Holder, in accordance with Section E(1)(b)(ii) of this Article III, a number of shares of Common Stock equal to any Dividend Balance Shares. Notwithstanding the foregoing, the Corporation may, to the extent permitted under the Bank Facility, deliver an irrevocable notice (certifying that the payment of cash pursuant to the election under this notice is permitted under the Bank Facility) to all but not less than all of the Holders not less than 12 Trading Days prior to the Dividend Date electing to pay on the Dividend Date cash in lieu of any Dividend Balance Shares otherwise deliverable on the applicable Dividend Date in an amount to each Holder equal to the product of (z) the number of such Holder's Dividend Balance Shares otherwise deliverable but for this election on the Dividend Date and (w) the lower of (a) the then applicable Conversion Price and (b) that price computed as 90% of the Market Price as of the applicable Dividend Date (without taking into account the delivery of any Pre-Dividend Shares). Dividends to be paid on a Dividend Notice Date or on a Dividend Date in Dividend Shares shall be paid in a number of fully paid and nonassessable shares of Common Stock (rounded up to the nearest whole share). If the Equity Conditions are not satisfied as of the Dividend Notice Date or if the delivery of Dividend Shares would violate the provisions of Section E(8) of this Article III, then unless the Corporation has elected to pay such Dividends in cash and such payment is permitted under the Bank Facility, the Dividend Notice shall indicate that the Dividends shall be paid in cash to the extent such payment is permitted under the Bank Facility; provided, however, that if the delivery of the Dividend Shares would not violate the provisions of Section E(8) of this Article III, the Dividend Notice shall also indicate that the Holder may waive the Equity Conditions but that unless such conditions are waived, the Dividends shall be paid in cash to the extent such payment is permitted under the Bank Facility; provided, that to the extent that such Dividend Notice

indicates that payment of Dividends in cash is not permitted under the Bank Facility and the Holder does not waive the Equity Conditions or the delivery of the Dividend Shares would violate the provisions of Section E(8) of this Article III, then such Dividends shall be paid in accordance with the provisions set forth below in Section E(1)(c), (d) and (e) with such unpaid Dividends accumulating additional Dividends thereon at the Dividend Rate from the applicable Dividend Date until such Dividends are paid.

(ii) When any Dividend Shares are to be paid on a Dividend Notice Date or a Dividend Date, as applicable, the Corporation shall (i) (A) provided that the Corporation's transfer agent (the "Transfer Agent") is participating in the Depository Trust Company ("DTC") Fast Automated Securities Transfer Program and such action is not prohibited by applicable law or regulation or any applicable policy of DTC, credit such aggregate number of Dividend Shares to which the Holder shall be entitled to the Holder's or its designee's balance account with DTC through its Deposit/Withdrawal at Custodian ("DWAC") system, or (B) if the foregoing shall not apply, issue and deliver on the applicable Dividend Notice Date or Dividend Date, as the case may be, to the address set forth in the register maintained by the Corporation for such purpose or to such address as specified by the Holder in writing to the Corporation at least two (2) Business Days prior to the applicable Dividend Notice Date or Dividend Date, a certificate, registered in the name of the Holder or its designee, for the number of Dividend Shares to which the Holder shall be entitled and (ii) with respect to each Dividend Date, pay to the Holder, in cash by wire transfer of immediately available funds, the amount of any Cash Dividends. Notwithstanding the foregoing, the Corporation shall not be entitled to pay Dividends in Dividend Shares and shall be required to pay all such Dividends in cash as Cash Dividends on the applicable Dividend Notice Date or Dividend Date if, unless consented to in writing by the Holder, there has been an Equity Conditions Failure or if the delivery of the Dividend Shares would violate the provisions of Section E(8) of this Article III. If a Triggering Event or Equity Conditions Failure occurs during the period from the Dividend Notice Date through the Dividend Date, then on the Dividend Date, at the Holder's option, either (1) the Holder may require the Corporation to pay the Dividend due on the applicable Dividend Date as Cash Dividends (including any Dividends represented by Pre-Dividend Shares) and, in conjunction with receipt of such cash payment, shall return the applicable number of Pre-Dividend Shares or (2) in lieu of the Dividend Balance Shares that would otherwise be deliverable on the Dividend Date under Section E(1)(b)(i) of this Article III, the Holder may require the Corporation to pay an amount to the Holder as Cash Dividends equal to the Dividend Balance Amount and the Holder shall retain the Pre-Dividend Shares. Notwithstanding the foregoing, to the extent that the Corporation is required to pay Cash Dividends pursuant to this Section E(1)(b)(ii) and such Cash Dividends are not permitted under the Bank Facility, then such Dividends shall be paid in accordance with the provisions set forth below in Sections E(1)(c), (d) and (e) with such unpaid Dividends accumulating additional Dividends thereon at the Dividend Rate from the applicable Dividend Date until such Dividends are paid.

(c) If the Corporation has obtained both the Principal Market Stockholder Approval and the Authorized Share Stockholder Approval and if the payment of any portion of Dividends as Cash Dividends on the applicable Dividend Date is not permitted under the Bank Facility, the Corporation shall be required to confirm in the applicable Dividend Election Notice that the Dividends not permitted by the Bank Facility to be paid as Cash Dividends on such Dividend Date will be paid as Dividend Shares.

(d) If the Corporation has not obtained both the Principal Market Stockholder Approval and the Authorized Share Stockholder Approval and if the payment in cash of Cash Dividends is permitted under the Bank Facility, the Corporation shall be required to elect in the applicable Dividend Election Notice to satisfy the Dividends as Cash Dividends; provided, however, that if only a portion of the Dividends is permitted to be paid in cash under the Bank Facility, the Corporation shall pay in Cash Dividends the maximum amount so permitted to be paid under the Bank Facility and the Corporation shall pay the remainder of the Dividends in Dividend Shares to the extent that there are authorized and unissued shares of Common Stock, and the Corporation shall pay to the Holder any remaining unpaid portion of the Dividends either in Dividend Shares or in Cash Dividends in accordance with Section E(1) of this Article III upon the earliest of the satisfaction of the conditions in Sections E(1)(b), (c) or (d) of this Article III; provided, however, that nothing herein shall prevent the Holder from exercising its rights, or limit the Holder's right, under Section E(3) of this Article III.

(e)(x) If the Corporation has not obtained both the Principal Market Stockholder Approval and the Authorized Share Stockholder Approval and if the payment of any amount of Cash Dividends is not permitted under the Bank Facility, or (y) if the Corporation has obtained both the Principal Market Stockholder Approval and the Authorized Share Stockholder Approval and if the payment of any amount of Cash Dividends is not permitted under the Bank Facility and there is an Equity Conditions Failure on the Dividend Notice Date which is not waived by the Holder, the Corporation shall pay to the Holder the Dividends in Dividend Shares to the extent that there are authorized and unissued shares of Common Stock and the Corporation shall pay to the Holder any unpaid Dividends either in Dividend Shares or in Cash Dividends in accordance with Section E(1) of this Article III upon the earliest of the satisfaction of the conditions in Sections E(1)(b), (c) or (d) of this Article III; provided, however, that nothing herein shall prevent the Holder from exercising its rights, or limit the Holder's right, under Section E(3) of this Article III.

- (f) Notwithstanding any other provision of Section E of this Article III, Dividends shall be payable on the Preferred Shares only when, as and if declared by the Board. In the event the Board fails to declare any Dividends, then such unpaid Dividends shall accumulate additional Dividends thereon at the Dividend Rate from the applicable Dividend Date until such Dividends are paid.
- (g) For purposes of clarification, the obligation of the Corporation to pay Dividends pursuant to this Section E(1) shall be reduced to the extent that such Dividends were included in any Additional Amount otherwise paid pursuant hereto.
- 2. CONVERSION OF PREFERRED SHARES. Preferred Shares shall be convertible into shares of the Corporation's Common Stock on the terms and conditions set forth in this Section E(2).
 - (a) <u>Certain Defined Terms</u>. For purposes of Section E of this Article III the following terms shall have the following meanings:

(i) "Additional Amount" means, on a per Preferred Share basis, the product of (A) the result of the following formula: (Dividend Rate)(N/365) and (B) the Stated Value.

- (ii) "AMEX" means the NYSE AMEX Equities.
- (iii) "Bank Facility" means the Credit Agreement, entered into as of March 30, 2011, among the Corporation, Amerigon Europe GmbH, a German limited liability company, each lender from time to time party hereto, and Bank of America, N.A., as Administrative Agent, Swing Line Lender and L/C Issuer, as the same may be amended, amended and restated, supplemented, replaced, substituted, refinanced or otherwise modified from time to time; provided (with the following conditions being referred to herein as the "Bank Facility Conditions"), that such amendment, amendment and restatement, supplement, replacement, substitution, refinancing and any other modifications are made in good faith and without intent to circumvent any restriction hereunder and do not, individually or in the aggregate, (i) increase the aggregate principal amount of the Indebtedness under the Bank Facility to an amount in excess of \$150,000,000 (provided that any principal amount outstanding under the Bank Facility that is denominated in a currency other than the U.S. Dollars shall be treated as having been exchanged for U.S. Dollars at the exchange rate stated in the Wall Street Journal on the Initial Issuance Date), (ii) increase the aggregate amount of Capital Leases (as defined in the Bank Facility) permitted under the Bank Facility or alter in any way the definition of Capital Leases as defined in the Bank Facility, (iii) cause or have the effect of restricting, limiting or otherwise preventing any payments or other distributions on the Preferred Shares in accordance with and pursuant to Section E of this Article III, whether in cash, shares of Common Stock, other equity securities, debt securities or other property (in each case, in accordance with the terms and conditions of this Section E of this Article III) beyond any restrictions set forth in the Bank Facility on the Initial Issuance Date, or (iv) amend, amend and restate, supplement, replace, substitute, refinance or otherwise modify from time to time, or assign or otherwise transfer any rights and obligations under, the Bank Facility or other agreements or documents in connection with the Bank Facility which would have the effect of any portion of the Indebtedness under the Bank Facility being held, directly or indirectly, by or for the benefit of any entity other than (I) a commercial bank having total assets in excess of \$5,000,000,000 or any affiliate or subsidiary thereof, so long as such affiliate or subsidiary (a) is not an investment fund, managed account or other similar investment vehicle or an investment adviser (as defined in the Investment Advisers Act of 1940, as amended) to any such investment fund, managed account or other similar investment vehicle or an entity directly or indirectly established by or on behalf of any of the foregoing, and (b) is regularly engaged in the business of providing asset based loans, or (II) a savings and loan association or savings bank organized under the laws of the United States or any State thereof having a net worth, determined in accordance with the United States generally accepted accounting principles, consistently applied, in excess of \$250,000,000.
 - (iv) "Bloomberg" means Bloomberg Financial Markets.
- (v) "Business Day" means any day other than Saturday, Sunday or other day on which commercial banks in The City of New York are authorized or required by law to remain closed.

(vi) "Capital Stock" means: (A) in the case of a corporation, corporate stock; (B) in the case of an association or business entity, any and all shares, interests, participations, rights or other equivalents (however designated) of corporate stock; (C) in the case of a partnership or limited liability company, partnership interests (whether general or limited) or membership or limited liability company interests; and (D) any other interest or participation that confers on a Person the right to receive a share of the profits and losses of, or distributions of assets of, the issuing Person.

(vii) "Change of Control" means any Fundamental Transaction, other than (A) any reorganization, recapitalization or reclassification of the Common Stock in which holders of the Corporation's voting power immediately prior to such reorganization, recapitalization or reclassification continue after such reorganization, recapitalization or reclassification to hold publicly traded securities and, directly or indirectly, the voting power of the surviving entity or entities necessary to elect a majority of the members of the board of directors (or their equivalent if other than a corporation) of such entity or entities, or (B) pursuant to a migratory merger effected solely for the purpose of changing the jurisdiction of incorporation of the Corporation.

(viii) "Closing Bid Price" and "Closing Sale Price" means, for any security as of any date, the last closing bid price and last closing trade price, respectively, for such security on the Principal Market, as reported by Bloomberg, or, if the Principal Market begins to operate on an extended hours basis and does not designate the closing bid price or the closing trade price, as the case may be, then the last bid price or the last trade price, respectively, of such security prior to 4:00:00 p.m., New York time, as reported by Bloomberg, or, if the Principal Market is not the principal securities exchange or trading market for such security, the last closing bid price or last trade price, respectively, of such security is listed or traded as reported by Bloomberg, or if the foregoing do not apply, the last closing bid price or last trade price, respectively, of such security is reported for such security by Bloomberg, the average of the bid prices, or the ask prices, respectively, of any market makers for such security as reported in the "pink sheets" by Pink Sheets LLC (formerly the National Quotation Bureau, Inc.). If the Closing Bid Price or the Closing Sale Price cannot be calculated for a security on a particular date on any of the foregoing bases, the Closing Bid Price or the Closing Sale Price, as the case may be, of such security on such date shall be the fair market value as mutually determined by the Corporation and the Holder. If the Corporation and the Holder are unable to agree upon the fair market value of such security, then such dispute shall be resolved pursuant to Section E(2)(d)(iii) of this Article III hereof. All such determinations to be appropriately adjusted for any stock dividend, stock split, stock combination or other similar transaction during the applicable calculation period.

(ix) "Company Conversion Measuring Period" means the twenty (20) consecutive Trading Days ending two (2) Trading Days immediately prior to the applicable Installment Date.

(x) "Company Conversion Price" means as of any date of determination, that price which shall be, the lower of (i) the applicable Conversion Price and

- (ii) that price computed as 90% of the Market Price determined as of the applicable Installment Settlement Date. All such determinations to be appropriately adjusted for any stock dividend, stock split, stock combination, reclassification or similar transaction that proportionately decreases or increases the Common Stock during such Company Conversion Measuring Period.
- (xi) "Contingent Obligation" means, as to any Person, any direct or indirect liability, contingent or otherwise, of that Person with respect to any indebtedness, lease, dividend or other obligation of another Person if the primary purpose or intent of the Person incurring such liability, or the primary effect thereof, is to provide assurance to the obligee of such liability that such liability will be paid or discharged, or that any agreements relating thereto will be complied with, or that the holders of such liability will be protected (in whole or in part) against loss with respect thereto.
 - (xii) "Conversion Amount" means the sum of (A) the Additional Amount and (B) the Stated Value.
 - (xiii) "Conversion Price" means \$15.83, subject to adjustment as provided herein.
- (xiv) "Conversion Share Ratio" means, as to any Installment Date, the quotient of (i) the number of Pre-Installment Conversion Shares delivered in connection with such Installment Date divided by (ii) the number of Post-Installment Conversion Shares relating to such Installment Date.
- (xv) "Convertible Securities" means any stock or securities (other than Options) directly or indirectly convertible into or exchangeable or exercisable for Common Stock.
- (xvi) "Dividend Balance Amount" means for any Dividend Date, an amount equal to (i) the Dividends due on such Dividend Date minus (ii) an amount equal to (A) the Dividends due on such Dividend Date multiplied by (B) the Dividend Share Ratio.
- (xvii) "Dividend Balance Shares" means, for any Dividend Date, a number of shares of Common Stock equal to (i) the Post-Dividend Shares for such date minus (ii) the amount of any Pre-Dividend Shares delivered with respect to such date; provided, that in the event that the amount of Pre-Dividend Shares exceeds the Post-Dividend Shares for such date, the Dividend Balance Shares shall equal zero (0).
- (xviii) "Dividend Measuring Period" means the twenty (20) consecutive Trading Day period ending two (2) Trading Days immediately prior to the applicable Dividend Date.
 - (xix) "Dividend Notice Due Date" means the twenty-third (23rd) Trading Day prior to the applicable Dividend Date.
- (xx) "Dividend Rate" means (A) eight percent (8.0%) per annum and (B) for the period from and after the occurrence of a Triggering Event through such time that such Triggering Event is cured, fifteen percent (15%) per annum.

(xxi) "Dividend Share Ratio" means, as to any applicable date of determination, (i) the number of Pre-Dividend Shares delivered in connection with a Dividend Date divided by (ii) the number of Post-Dividend Shares relating to such Dividend Date.

(xxii) "Eligible Market" means the Principal Market, NYSE, AMEX, The NASDAQ Global Market or The NASDAQ Capital Market.

(xxiii) "Equity Conditions" means: (A) on each day during the period beginning thirty (30) days prior to the applicable date of determination and ending on and including the applicable date of determination (the "Equity Conditions Measuring Period"), all shares of Common Stock issued and issuable upon conversion of the Preferred Shares, as Dividend Shares (but only with respect to any Dividend Shares to be issued in connection with the event requiring determination, if any, and not any other event), as Additional Conversion Shares (but only with respect to any Additional Conversion Shares to be issued in connection with the event requiring determination, if any, and not any other event) or as otherwise required hereunder shall be eligible for sale without restriction or limitation and without the need for registration under any applicable federal or state securities laws; (B) on each day during the Equity Conditions Measuring Period, the Common Stock is designated for quotation on the Principal Market or an Eligible Market and shall not have been suspended from trading from all such exchanges or markets (other than suspensions of not more than two (2) days and occurring prior to the applicable date of determination due to business announcements by the Corporation) nor shall proceedings for such delisting or suspension from all such exchanges or markets have been commenced, threatened or pending either (1) in writing by such exchange or market or (2) by falling below the minimum listing maintenance requirements of such exchange or market; (C) on each day during the Equity Conditions Measuring Period, the Corporation shall have delivered Common Stock upon conversion of the Preferred Shares and as otherwise required to the Holders on a timely basis as set forth in Section E(2)(d)(ii) of this Article III hereof; (D) any applicable shares of Common Stock to be issued in connection with the event requiring determination may be issued in full without violating Section E(8) of this Article III hereof or the rules or regulations of the applicable Principal Market; (E) during the Equity Conditions Measuring Period, the Corporation shall not have failed to timely make any payments within five (5) Business Days of when such payment is due pursuant to any Transaction Document; (F) during the Equity Conditions Measuring Period, there shall not have occurred either (1) the public announcement of a pending, proposed or intended Fundamental Transaction which has not been abandoned, terminated or consummated or (2) a Triggering Event or an event that with the passage of time or giving of notice would constitute a Triggering Event; (G) the Corporation shall have no knowledge of any fact that would cause all shares of Common Stock issued and issuable upon conversion of the Preferred Shares, as Dividend Shares (but only with respect to any Dividend Shares to be issued in connection with the event requiring determination, if any, and not any other event), as Additional Conversion Shares (but only with respect to any Additional Conversion Shares to be issued in connection with the event requiring determination, if any, and not any other event) or as otherwise required hereunder not to be eligible for sale without restriction or limitation and without the need for registration under any applicable federal or state securities laws; and (H) the Corporation otherwise shall have been in material compliance with and shall not have materially breached any provision, covenant, representation or warranty of any Transaction Document.

writing by the Holder).

(xxiv) "Equity Conditions Failure" means that on each applicable date, the Equity Conditions have not been satisfied (or waived in

(xxv) "Escrow Account" has the meaning set forth in the Escrow Agreement.

(xxvi) "Escrow Agreement" has the meaning set forth in the Securities Purchase Agreement.

(xxvii) "Escrow Balance" has the meaning set forth in the Escrow Agreement.

(xxviii) "Fundamental Transaction" means that (A) the Corporation shall, directly or indirectly, in one or more related transactions, (i) consolidate or merge with or into (whether or not the Corporation is the surviving corporation) another Person, or (ii) sell, assign, transfer, convey or otherwise dispose of all or substantially all of the properties or assets of the Corporation to another Person, or (iii) consummate a stock purchase agreement or other business combination (including, without limitation, a reorganization, recapitalization, spin-off or scheme of arrangement) with another Person whereby such other Person acquires more than 50% of the outstanding shares of Voting Stock (not including any shares of Voting Stock held by the other Person or other Persons making or party to, or associated or affiliated with the other Persons making or party to, such stock purchase agreement or other business combination), or (iv) reorganize, recapitalize or reclassify its Common Stock, or (B) any Person or Persons makes a purchase, tender or exchange offer that is accepted by the holders of more than 50% of the outstanding shares of Voting Stock (not including any shares of Voting Stock held by the Person or Persons making or party to, or associated or affiliated with the Person or Persons making or party to, such purchase, tender or exchange offer), or (C) after the Initial Issuance Date, any "person" or "group" (as these terms are used for purposes of Sections 13(d) and 14(d) of the Exchange Act) is or shall become the "beneficial owner" (as defined in Rule 13d-3 under the Exchange Act), directly or indirectly, of either (x) 50% or more of the outstanding shares of Voting Stock, (y) 50% or more of the shares of Voting Stock not beneficially owned by such Person or Persons as of the Initial Issuance Date, or (z) a percentage of the aggregate ordinary voting power represented by issued and outstanding shares of Common Stock or other equity securities of the Corporation sufficient to allow such Person to effect a st

(xxix) "Indebtedness" of any Person means, without duplication (i) all indebtedness for borrowed money, (ii) all obligations issued, undertaken or assumed as the deferred purchase price of property or services, including (without limitation) "capital leases" in accordance with generally accepted accounting principles (other than trade payables entered into in the ordinary course of business consistent with past practice), (iii) all reimbursement or payment obligations with respect to letters of credit, surety bonds and other similar instruments, (iv) all obligations evidenced by notes, bonds, debentures or similar instruments, including obligations so evidenced incurred in connection with the acquisition of property, assets or businesses, (v) all indebtedness created or arising under any conditional sale or other title

retention agreement, or incurred as financing, in either case with respect to any property or assets acquired with the proceeds of such indebtedness (even though the rights and remedies of the seller or bank under such agreement in the event of default are limited to repossession or sale of such property), (vi) all monetary obligations under any leasing or similar arrangement which, in connection with generally accepted accounting principles, consistently applied for the periods covered thereby, is classified as a capital lease, (vii) all indebtedness referred to in clauses (i) through (vi) above secured by (or for which the holder of such Indebtedness has an existing right, contingent or otherwise, to be secured by) any mortgage, lien, pledge, charge, security interest or other encumbrance upon or in any property or assets (including accounts and contract rights) owned by any Person, even though the Person which owns such assets or property has not assumed or become liable for the payment of such indebtedness, and (viii) all Contingent Obligations in respect of indebtedness or obligations of others of the kinds referred to in clauses (i) through (vii) above.

(xxx) "Initial Company Conversion Measuring Period" means the twenty (20) consecutive Trading Days ending two (2) Trading Days immediately prior to the applicable Company Installment Notice Date.

(xxxi) "Initial Company Conversion Price" means, as of any date of determination, that price which shall be the lower of (i) the then applicable Conversion Price and (ii) that price computed as 90% of the Market Price determined as of the applicable Company Installment Notice Date. All such determinations to be appropriately adjusted for any stock dividend, stock split, stock combination, reclassification or similar transaction that proportionately decreases or increases the Common Stock during such applicable Initial Company Conversion Measuring Period.

(xxxii) "Initial Issuance Date" means the date that the Preferred Shares are initially issued by the Corporation in accordance with the requirements of the Securities Purchase Agreement.

(xxxiii) "Initial Make-Whole Conversion Price" means, as of the date of determination, that price which shall be the lower of (i) the then applicable Conversion Price and (ii) that price computed as 90% of the Market Price determined as of the applicable Share Delivery Date. All such determinations to be appropriately adjusted for any stock dividend, stock split, stock combination, reclassification or similar transaction that proportionately decreases or increases the Common Stock during such applicable Initial Make-Whole Conversion Measuring Period.

(xxxiv) "Initial Make-Whole Conversion Measuring Period" means the twenty (20) consecutive Trading Days ending two (2) Trading Days immediately prior to the applicable Share Delivery Date.

(xxxv) "Installment Amount" means with respect to each Installment Date, an amount equal to the aggregate Stated Value of the lesser of (A) 778 Preferred Shares and (B) the number of Preferred Shares outstanding on such Installment Date, as any such Installment Amount for each Holder may be reduced pursuant to the terms hereof, whether upon conversion, redemption or otherwise.

(xxxvi) "Installment Balance Conversion Shares" means, for any Installment Date, a number of shares of Common Stock equal to (i) the Post-Installment Conversion Shares with respect to such Installment Date minus (ii) the amount of any Pre-Installment Conversion Shares delivered with respect to the related Installment Date; provided, that in the event that the amount of Pre-Installment Conversion Shares exceeds the Post-Installment Conversion Shares for such date, then the Installment Balance Conversion Shares shall equal zero (0).

(xxxvii) "Installment Date" means, the first (1st) Business Day of each three (3) calendar month period beginning on September 1, 2011 through the Maturity Date.

(xxxviii) "Liquidation Event" means the voluntary or involuntary liquidation, dissolution or winding up of the Corporation or such Subsidiaries the assets of which constitute all or substantially all of the assets of the business of the Corporation and its Subsidiaries taken as a whole, in a single transaction or series of transactions.

(xxxix) "Make-Whole Additional Amount" means, as to the applicable event on any applicable date, the amount of any Dividends per applicable Preferred Share that, but for such event, would have accrued with respect to such Preferred Share if such Preferred Share had remained outstanding for the period from such event through the scheduled Installment Date for such Preferred Share. For clarification purposes, the following example illustrates the calculation of the Make-Whole Additional Amount: in the event that, after the Release Date and prior to the first Installment Date, there is a conversion of 1,000 Preferred Shares pursuant to Section E(2), without any special elections being made, the Make-Whole Additional Amount shall be the sum of (x) the amount of Dividends for 778 Preferred Shares that, but for such event, would have accumulated with respect to such Preferred Shares if such Preferred Shares had remained outstanding for the period from such conversion through the last Installment Date, plus (y) the Dividends for 222 Preferred Shares that, but for such event, would have accumulated with respect to such Preferred Shares if such Preferred Shares had remained outstanding for the period from such conversion through the second to last Installment Date. For clarity, if there is a conversion that is not made ratably among all Holders, the foregoing example shall be appropriately adjusted to reflect the Pro Rata Portion of Preferred Shares such that, as an example, if there is a conversion by a Holder (that had acquired a total of 700 Preferred Shares on the Issuance Date) of 100 Preferred Shares pursuant to Section E(2) after the Release Date and prior to the first Installment Date, without any special elections being made, the Make-Whole Additional Amount for such Holder shall be the sum of (x) the amount of Dividends for 78 Preferred Shares that, but for such event, would have accumulated with respect to such Preferred Shares if such Preferred Shares had remained outstanding for the period from such convers

(xl) "Make-Whole Balance Conversion Shares" means, for any Make-Whole Conversion Date, a number of shares of Common Stock equal to (i) the Post-Make-Whole Conversion Shares with respect to such Make-Whole Conversion Date minus (ii) the

amount of any Pre-Make-Whole Conversion Shares delivered with respect to the related Make-Whole Conversion Date; provided, that in the event that the amount of Pre-Make-Whole Conversion Shares exceeds the Post-Make-Whole Conversion Shares for such date, then the Make-Whole Balance Conversion Shares shall equal zero (0).

(xli) "Make-Whole Conversion Measuring Period" means the twenty (20) consecutive Trading Days ending two (2) Trading Days immediately prior to the applicable Make-Whole Conversion Date.

(xlii) "Make-Whole Conversion Price" means, as of the date of determination, that price which shall be the lower of (i) the then applicable Conversion Price and (ii) that price computed as 90% of the Market Price determined as of the applicable Make-Whole Conversion Date. All such determinations to be appropriately adjusted for any stock dividend, stock split, stock combination, reclassification or similar transaction that proportionately decreases or increases the Common Stock during such applicable Make-Whole Conversion Measuring Period.

(xliii) "Make-Whole Share Ratio" means, as to any Make-Whole Conversion Date, the quotient of (i) the number of Pre-Make-Whole Conversion Shares delivered in connection with such Make-Whole Conversion Date divided by (ii) the number of Post-Make-Whole Conversion Shares relating to such Make-Whole Conversion Date.

(xliv) "Market Price" means the arithmetic average of the fifteen (15) lowest VWAPs during the twenty (20) consecutive Trading Day period ending two (2) Trading Days immediately prior to the applicable date of determination pursuant hereto. All such determinations to be appropriately adjusted for any stock split, stock dividend, stock combination or other similar transaction that proportionately decreases or increases the Common Stock during the applicable period.

(xlv) "Material Subsidiary" means any Subsidiary or Subsidiaries that, individually or in the aggregate, is a significant subsidiary as defined in Regulation S-X.

(xlvi) "Maturity Date" means, with respect to the Preferred Shares, September 1, 2013, unless extended pursuant to Section E(2)(d) (vii).

(xlvii) "N" means the number of days from, but excluding, the last Dividend Date with respect to which dividends have been paid in full by the Corporation on the applicable Preferred Share, or the Initial Issuance Date if no Dividend Date has occurred.

(xlviii) "NYSE" means The New York Stock Exchange, Inc.

(xlix) "Options" means any rights, warrants or options to subscribe for or purchase Common Stock or Convertible Securities.

(l) "Parent Entity" of a Person means an entity that, directly or indirectly, controls the applicable Person and whose common stock or equivalent equity security is quoted or listed on an Eligible Market, or, if there is more than one such Person or Parent

Entity, the Person or Parent Entity with the largest public market capitalization as of the date of consummation of the Fundamental Transaction.

- (li) "Permitted Indebtedness" means (i) up to a maximum of \$150,000,000 U.S. Dollars aggregate principal amount of Indebtedness under the Bank Facility (provided that any principal amount outstanding under the Bank Facility that is denominated in a currency other than the U.S. Dollars shall be treated as having been exchanged for U.S. Dollars at the exchange rate stated in the Wall Street Journal on the Initial Issuance Date), and (ii) the aggregate amount of any additional Indebtedness expressly permitted under Section 7.03 of the Bank Facility as in effect on the Initial Issuance Date.
- (lii) "Person" means an individual, a limited liability company, a partnership, a joint venture, a corporation, a trust, an unincorporated organization and a government or any department or agency thereof.
- (liii) "Post-Dividend Shares" means, for any Dividend Date, that number of shares of Common Stock equal to the applicable cash amount of Dividends to be paid in Dividend Shares hereunder on such Dividend Date divided by the lower of (i) the then applicable Conversion Price and (ii) that price computed as 90% of the Market Price as of the applicable Dividend Date (without taking into account the delivery of any Pre-Dividend Shares).
- (liv) "Post-Installment Conversion Shares" means, for any Installment Date, that number of shares of Common Stock equal to the applicable Company Conversion Amount for such Installment Date divided by the Company Conversion Price (without taking into account the delivery of any Pre-Installment Conversion Shares).
- (Iv) "Post-Make-Whole Conversion Shares" means, for any Make-Whole Conversion Date, that number of shares of Common Stock equal to the applicable Additional Conversion Obligations to be paid as Additional Conversion Shares for such Make-Whole Conversion Date divided by the Make-Whole Conversion Price (without taking into account the delivery of any Pre-Make-Whole Conversion Shares).
 - (lvi) "Principal Market" means The NASDAQ Global Select Market.
- (lvii) "Pro Rata Portion" means, for each Holder at any time of determination, a fraction the numerator of which is the number of Preferred Shares held by such Holder on the Initial Issuance Date and the denominator of which is the total number of Preferred Shares issued on the Initial Issuance Date. In the event that a Holder shall sell or otherwise transfer any of its Preferred Shares, the transferee shall be allocated a pro rata portion of the transferring Holder's Pro Rata Portion.
- (lviii) "Redemption Prices" means, collectively, the Triggering Event Redemption Price, the Maturity Date Redemption Price, the Change of Control Redemption Price, any Installment Amount and any other redemption price set forth herein (including in each case any interest, damages and Make-Whole Additional Amount thereon), each of the foregoing, individually, a Redemption Price.

- (lix) "Registration Statement" means the Corporation's Registration Statement on Form S-3 (File number 333-171787).
- (lx) "Release Date" means the date of the release to the entities set forth in the Purchase Release Instruction (as defined in the Escrow Agreement) of the Escrow Balance from the Escrow Account in accordance with the Securities Purchase Agreement and the Escrow Agreement.
- (lxi) "Required Holders" means the Holders of Preferred Shares that are not subsidiaries or affiliates of the Corporation representing at least sixty-six percent (66%) of the aggregate Preferred Shares then outstanding held by Holders that are not affiliates of the Corporation.
- (lxii) "Securities Purchase Agreement" means the Securities Purchase Agreement, dated on or about the date the Certified Resolution of the Board of Directors of Amerigon Incorporated Establishing and Designating the Relative Rights and Preferences of Series C 8% Convertible Preferred Stock was first filed with the Michigan Department of Energy, Labor and Economic Growth, by and between the Corporation and the investors listed on the Schedule of Buyers attached thereto.
 - (lxiii) "Stated Value" means \$10,000.
- (lxiv) "Subsidiaries" means any joint venture or entity in which the Corporation, directly or indirectly, owns capital stock or an equity or similar interest, including any subsidiaries formed or acquired after the Initial Issuance Date.
- (lxv) "Successor Entity" means the Person, which may be the Corporation, formed by, resulting from or surviving any Fundamental Transaction or the Person with which such Fundamental Transaction shall have been made, provided that if such Person is not a publicly traded entity whose common stock or equivalent equity security is quoted or listed for trading on an Eligible Market, Successor Entity shall mean such Person's Parent Entity.
- (lxvi) "Tax" means any tax, levy, impost, duty or other charge or withholding of a similar nature (including any related penalty or interest).
 - (lxvii) "Tax Deduction" means a deduction or withholding for or on account of Tax from a payment under this Section E.
- (lxviii) "Trading Day" means any day on which the shares of Common Stock are traded on the Principal Market, or, if the Principal Market is not the principal trading market for the Common Stock, then on the principal securities exchange or securities market on which the shares of Common Stock are then traded; provided, that "Trading Day" shall not include any day on which the shares of Common Stock are scheduled to trade on such exchange or market for less than 4.5 hours or any day that the shares of Common Stock are suspended from trading during the final hour of trading on such exchange or market (or if such exchange or market does not designate in advance the closing time of trading on such exchange or market, then during the hour ending at 4:00:00 p.m., New York Time).

(lxix) "Transaction Documents" has the meaning set forth in the Securities Purchase Agreement.

(lxx) "Voting Stock" of a Person means Capital Stock of such Person of the class or classes pursuant to which the holders thereof have the general voting power to elect, or the general power to appoint, at least a majority of the board of directors, managers or trustees of such Person (irrespective of whether or not at the time Capital Stock of any other class or classes shall have or might have voting power by reason of the happening of any contingency).

(lxxi) "VWAP" means, for any date, the price determined by the first of the following clauses that applies: (a) if the Common Stock is then listed or quoted on an Eligible Market, the daily volume weighted average price of the Common Stock for such date (or the nearest preceding date) on such Eligible Market on which the Common Stock is then listed or quoted for trading as reported by Bloomberg L.P. (based on a Trading Day from 9:30 a.m. (New York City time) to 4:00 p.m. (New York City time)); (b) if the Common Stock is not then listed or quoted on an Eligible Market, and if the Common Stock is listed or quoted on the OTC Bulletin Board; (c) if the Common Stock is not then listed or quoted for trading on the OTC Bulletin Board and if prices for the Common Stock are then reported in the "Pink Sheets" published by Pink OTC Markets, Inc. (or a similar organization or agency succeeding to its functions of reporting prices), the most recent bid price per share of the Common Stock so reported; or (d) in all other cases, the fair market value of a share of Common Stock as determined by an independent appraiser selected in good faith by the Holder and reasonably acceptable to the Corporation, the fees and expenses of which shall be paid by the Corporation. If the Corporation and the Required Holders are unable to agree upon the fair market value of the Common Stock, then such dispute shall be resolved pursuant to Section E(2)(d)(iii) of this Article III below. All such determinations shall be appropriately adjusted for any stock dividend, stock split or other similar transaction during such period.

(lxxii) "W.E.T. Date" has the meaning set forth in the Securities Purchase Agreement.

(b) <u>Holder's Conversion Right</u>. Subject to the provisions of Section E(8) of this Article III, at any time or times on or after the Release Date, any Holder shall be entitled to convert any whole number of Preferred Shares, plus the amount of any accumulated but unpaid Dividends per Preferred Share then remaining and any other applicable amounts, into fully paid and nonassessable shares of Common Stock in accordance with Section E(2)(d) of this Article III at the Conversion Rate (as defined below).

(c) <u>Conversion</u>. The number of shares of Common Stock issuable upon conversion of each Preferred Share and related amounts pursuant to Section 2(b) shall be determined according to the following formula (the "Conversion Rate"):

Conversion Amount
Conversion Price

No fractional shares of Common Stock are to be issued upon the conversion of any Preferred Share, but rather the number of shares of Common Stock to be issued shall be rounded up to the nearest whole number.

(d) Mechanics of Conversion. The conversion of Preferred Shares shall be conducted in the following manner:

(i) <u>Holder's Delivery Requirements</u>. To convert Preferred Shares into shares of Common Stock on any date (a "Conversion Date"), the Holder shall (A) transmit by (x) facsimile or electronic mail (or otherwise deliver), for receipt on or prior to 11:59 p.m., New York City Time, on such date, and (y) depositing with a nationally recognized overnight express courier, a copy of a properly completed notice of conversion executed by the registered Holder of the Preferred Shares subject to such conversion in the form attached hereto as <u>Exhibit I</u> (the "Conversion Notice") to the Corporation and the Transfer Agent and (B) if required by Section E(2)(d)(viii) of this Article III, surrender to a common carrier for delivery to the Corporation as soon as practicable following such date the original certificates representing the Preferred Shares being converted (or comply with the procedures set forth in Section E(13) of this Article III) (the "Preferred Stock Certificates").

(ii) Corporation's Response.

(A) Upon receipt by the Corporation of copy of a Conversion Notice, the Corporation shall (I) as soon as practicable, but in any event within one (1) Trading Day (the "Confirmation Date"), send via facsimile or electronic mail a confirmation of receipt of such Conversion Notice (the "Confirmation") to such Holder and the Transfer Agent, which Confirmation shall constitute an instruction to the Transfer Agent to process such Conversion Notice in accordance with the terms herein, (II) on or before the third (3rd) Trading Day following the date on which the Conversion Notice has been delivered to the Corporation (which for purposes of this Section E(2)(d)(ii) and Sections E(2)(d)(v)(A)(2), E(2)(d)(v)(B) and E(2)(d)(v)(C) and the defined terms "Initial Make-Whole Conversion Price" and "Initial Make-Whole Conversion Measuring Period" shall be upon receipt of a facsimile or electronic mail copy of the Conversion Notice and for purposes of Section E(2)(d)(v)(A)(1) shall be one Business Day after deposit of the Conversion Notice with a nationally recognized overnight express courier) (the "Share Delivery Date"), (1) provided the Transfer Agent is participating in the DTC Fast Automated Securities Transfer Program, credit such aggregate number of shares of Common Stock to which the Holder shall be entitled to the Holder's or its designee's balance account with DTC through its DWAC system, or (2) if the Transfer Agent is not participating in the DTC Fast Automated Securities Transfer Program, issue and deliver to the address as specified in the Conversion Notice, a certificate, registered in the name of the Holder or its designee, for the number of shares of Common Stock to which the Holder shall be entitled, and (III) pay to the Holder the Make-Whole Additional Amount per Preferred Share converted in accordance with the provisions of Section E(2)(d)(ii)(B) of this Article III. In the event that a Holder converts, or the Corporation causes the conversion of, less than all of the Holder's remaining Preferred Shares, the Stated Value converted shall be deducted from the Installment Amounts applying such reduction to the Installment Dates in reverse order first to the last Installment Date on which Installment Amounts are then scheduled to be paid to such Holder, unless such Holder shall otherwise specify in the Conversion Notice or other applicable notice. If

the number of Preferred Shares represented by the Preferred Stock Certificate(s) submitted for conversion, as may be required pursuant to Section E(2)(d)(viii) of this Article III, is greater than the number of Preferred Shares being converted, then the Corporation shall, as soon as practicable and in no event later than three (3) Business Days after receipt of the Preferred Stock Certificate(s) (the "Preferred Stock Delivery Date") and at its own expense, issue and deliver to the Holder a new Preferred Stock Certificate representing the number of Preferred Shares not converted.

(B) The Corporation shall pay the Make-Whole Additional Amount per Preferred Share converted as set forth in Section E(2) (d)(ii)(A) (the "Additional Conversion Obligations") in accordance with the following:

(1) Subject to Section 23, if the Corporation has obtained both the Principal Market Stockholder Approval (as defined in the Securities Purchase Agreement) and the Authorized Share Stockholder Approval (as defined in the Securities Purchase Agreement) and if the payment in cash of such Additional Conversion Obligations is permitted under the Bank Facility, the Corporation shall pay to the Holder the Additional Conversion Obligations in shares of Common Stock ("Additional Conversion Shares") so long as there has been no Equity Conditions Failure; provided, however, that the Corporation may, at its option, indicate in the Confirmation that it shall pay such Additional Conversion Obligations on the Share Delivery Date in cash ("Cash Additional Conversion Payment") or in a combination of a Cash Additional Conversion Payment (to be paid on the Share Delivery Date) and Additional Conversion Shares (to be delivered as set forth below in this Section E(2)(d)(ii)(B)(1)). The Confirmation shall either (a) confirm that the Additional Conversion Obligations shall be paid in Additional Conversion Shares or (b) specify the amount of the Additional Conversion Obligations that shall be paid as a Cash Additional Conversion Payment and the amount of Additional Conversion Obligations, if any, that shall be paid in Additional Conversion Shares. If any Additional Conversion Shares are to be issued in accordance with the Confirmation, the Corporation shall certify in the Confirmation that the Equity Conditions have been satisfied as of the Confirmation Date. If any portion of the Additional Conversion Obligations are paid as a Cash Additional Conversion Payment in accordance with the Confirmation, the Corporation shall certify in the Confirmation that the Cash Additional Conversion Payment is permitted under the Bank Facility. If the Equity Conditions are not satisfied as of the Confirmation Date, then unless the Corporation has elected to pay such Additional Conversion Obligations as a Cash Additional Conversion Payment, the Confirmation shall indicate that unless the Holder waives the Equity Conditions, the Additional Conversion Obligations shall be paid as a Cash Additional Conversion Payment (if permitted under the Bank Facility). If the Equity Conditions were satisfied as of the Confirmation Date but the Equity Conditions are no longer satisfied at any time prior to the Make-Whole Conversion Date, the Corporation shall provide the Holder a subsequent notice to that effect indicating that unless the Holder waives the Equity Conditions, the Additional Conversion Obligations shall be paid as a Cash Additional Conversion Payment (if permitted under the Bank Facility) within two (2) Business Days of such notice. If the Corporation does not timely deliver a Confirmation or if it does not specify in the Confirmation whether it selects to pay any portion of the Additional Conversion Obligations as a Cash Additional Conversion Payment, then the Corporation shall be deemed to have delivered an irrevocable Confirmation confirming a payment of the whole amount of the Additional Conversion Obligations in Additional Conversion Shares.

(i) If the Corporation delivers a Confirmation and confirms, or is deemed to have confirmed, a payment of the Additional Conversion Obligations, in whole or in part, as Additional Conversion Shares in accordance with Section E(2)(d)(ii)(B)(1) of this Article III, then on the Share Delivery Date, the Corporation shall, or shall direct the Transfer Agent to, deliver to the Holder's account with DTC, or issue the Holder a certificate for, a number of shares of Common Stock equal to the quotient of (A) such amount of Additional Conversion Obligations divided by (B) the Initial Make-Whole Conversion Price (the "Pre-Make-Whole Conversion Shares"). On the twenty-third (23d) Trading Day immediately after the Share Delivery Date (the "Make-Whole Conversion Date"), the Corporation shall deliver a notice setting forth the calculation of the Make-Whole Balance Conversion Shares (and the calculation of the component parts of such calculation) to the Holders and shall, or shall direct the Transfer Agent to, deliver to the Holder's account with DTC, or issue to the Holder a certificate for, a number of additional shares of Common Stock, if any, equal to the Holder's Make-Whole Balance Conversion Shares. Notwithstanding the foregoing, the Corporation may, to the extent permitted under the Bank Facility, deliver an irrevocable notice (certifying that the payment of cash pursuant to the election under this notice is permitted under the Bank Facility) to all but not less than all Holders not less than 12 Trading Days prior to the Make-Whole Conversion Date electing to pay on the Make-Whole Conversion Date cash in lieu of any Make-Whole Balance Conversion Shares otherwise deliverable on the applicable Make-Whole Conversion Date in an amount to each Holder equal to the product of (z) the number of such Holder's Make-Whole Balance Conversion Shares otherwise deliverable but for this election on the Make-Whole Conversion Date and (w) the otherwise applicable Make-Whole Conversion Price. If a Triggering Event occurs during the period from any Confirmation Date through the Make-Whole Conversion Date and a Holder elects a Triggering Event Redemption in accordance with Section E(3)(b) of this Article III, then, at the Holder's option, either (1) the Holder, upon receipt of the Triggering Event Redemption Price (which Redemption Price shall include redemption of any portion of Additional Conversion Obligations represented by Pre-Make-Whole Conversion Shares that the Holder returns to the Corporation), shall return any Pre-Make-Whole Conversion Shares delivered in connection with the applicable Make-Whole Conversion Date, which the Holder has not otherwise sold, transferred or disposed of and which are included in the Triggering Event Redemption Price, to the Corporation or (2) the Conversion Amount used to calculate the Triggering Event Redemption Price shall be reduced by the product of (x) the Holder's Additional Conversion Obligations represented by Pre-Make-Whole Conversion Shares applicable to such Make-Whole Conversion Date multiplied by (y) the Make-Whole Share Ratio of such Holder.

(ii) If there is an Equity Conditions Failure at any time after the Confirmation Date and prior to the Make-Whole Conversion Date, then at the option of the Holder designated in writing to the Corporation (the "First Make-Whole Redemption Notice"), the Holder may require the Corporation to (A) redeem all or any part designated by the Holder of the applicable Additional Conversion Obligations paid as Additional Conversion Shares (such designated amount is referred to as the "First Make-Whole Redemption Amount") on the third (3rd) Trading Day after the date of delivery of the applicable First Make-Whole Redemption Notice, and the Corporation shall pay to the Holder on such Trading Day, by wire transfer of immediately available funds, an amount in cash equal to 125% of such First Make-Whole Redemption Amount, and/or (B) the conversion pursuant to this Section E(2) shall be null and void with respect to all or any part designated by the Holder of the applicable

Preferred Shares and the Holder shall be entitled to all the rights of a holder of Preferred Shares with respect to such number of the Preferred Shares; provided, however, that the Conversion Price for such applicable Preferred Shares shall thereafter be adjusted to equal the lowest of (1) the then applicable Conversion Price, (2) the Make-Whole Conversion Price as in effect on the date on which the Holder voided such conversion, and (3) the Make-Whole Conversion Price as if determined on the date on which the Holder delivers a Conversion Notice relating thereto. In the event the Holder elects to require payment of the First Make-Whole Redemption Amount upon an Equity Conditions Failure following the Confirmation Date, at the Holder's option, either (x) the Holder shall, upon receipt of a First Make-Whole Redemption Amount (which amount shall include redemption of any portion of Additional Conversion Obligations represented by Pre-Make-Whole Conversion Shares that the Holder returns to the Corporation), return any Pre-Make-Whole Conversion Shares delivered in connection with the applicable Make-Whole Conversion Date, which the Holder has not otherwise sold, transferred or disposed of and which are included in the First Make-Whole Redemption Amount, to the Corporation or (y) any related First Make-Whole Redemption Amount shall be reduced by the product of (I) the Company Conversion Amount of such Holder applicable to such Make-Whole Conversion Date multiplied by (II) the Make-Whole Conversion Share Ratio of such Holder. All shares of Common Stock issued pursuant to Section E(2)(d)(ii)(B) of this Article III shall be paid in a number of fully paid and nonassessable shares of Common Stock (rounded up the nearest whole share).

(2) If the Corporation has obtained both the Principal Market Stockholder Approval and the Authorized Share Stockholder Approval and if the payment of any portion of Additional Conversion Obligations in cash on the applicable Share Delivery Date is not permitted under the Bank Facility, the Corporation shall be required to confirm in the applicable Confirmation that the Additional Conversion Obligations not permitted by the Bank Facility to be paid in cash on such Share Delivery Date will be paid as Additional Conversion Shares.

(3) If the Corporation has not obtained both the Principal Market Stockholder Approval and the Authorized Share Stockholder Approval and if the payment in cash of the Additional Conversion Obligations is permitted under the Bank Facility, the Corporation shall be required to elect in the applicable Confirmation to satisfy the Additional Conversion Obligations as a Cash Additional Conversion Payment; provided, however, that if only a portion of the Additional Conversion Obligations is permitted to be paid in cash under the Bank Facility, the Corporation shall pay in cash the maximum amount so permitted to be paid under the Bank Facility and the Corporation shall pay the remainder of the Additional Conversion Obligations in Additional Conversion Shares to the extent that there are authorized and unissued shares of Common Stock, and the Corporation shall pay to the Holder any remaining unpaid portion of the Additional Conversion Obligations either in Additional Conversion Shares or in cash in accordance with E(2)(d)(ii)(B) of this Article III upon the earliest of the satisfaction of the conditions in clauses (1), (2) or (3) of such Section E(2)(d)(ii)(B); provided, however, that nothing herein shall prevent the Holder from exercising its rights, or limit the Holder's right, under Section E(3) of this Article III.

(4)(x) If the Corporation has not obtained both the Principal Market Stockholder Approval and the Authorized Share

Stockholder Approval and

if the payment in cash of any amount of the Additional Conversion Obligations is not permitted under the Bank Facility, or (y) if the Corporation has obtained both the Principal Market Stockholder Approval and the Authorized Share Stockholder Approval and if the payment in cash of any amount of the Additional Conversion Obligations is not permitted under the Bank Facility and there is an Equity Conditions Failure on the Confirmation Date which is not waived by the Holder, the Corporation shall pay to the Holder the Additional Conversion Obligations in Additional Conversion Shares to the extent that there are authorized and unissued shares of Common Stock and the Corporation shall pay to the Holder any unpaid Additional Conversion Obligations either in Additional Conversion Shares or in Cash Additional Conversion Payment in accordance with Section E(2)(d)(ii)(B) of this Article III upon the earliest of the satisfaction of the conditions in clauses (1), (2) or (3) of such Section E(2)(d)(ii)(B); provided, however, that nothing herein shall prevent the Holder from exercising its rights, or limit the Holder's rights, under Section E(3) of this Article III, with such rights with respect to clause (x) of this Section E(2)(d)(ii)(B)(4) being limited to the applicable portions of the Additional Conversion Obligations which are not paid by the Corporation on the applicable Divided Notice Dates or Dividend Dates on which the Corporation would have been required to pay such portion of the Additional Conversion Obligations, the "Missed Dividend Payment Amounts").

(iii) Dispute Resolution. In the case of a dispute as to the determination of the Closing Sale Price, Closing Bid Price, VWAP or the arithmetic calculation of the Conversion Rate, the Corporation shall instruct the Transfer Agent to issue to the Holder the number of shares of Common Stock that is not disputed and shall transmit an explanation of the disputed determinations or arithmetic calculations to the Holder via facsimile within one (1) Business Day of receipt of such Holder's Conversion Notice or other date of determination. If such Holder and the Corporation are unable to agree upon the determination of the Closing Sale Price, Closing Bid Price or VWAP or arithmetic calculation of the Conversion Rate within two (2) Business Days of such disputed determination or arithmetic calculation being transmitted to the Holder, then the Corporation shall within one (1) Business Day after approval of the investment bank or outside accountant by the Required Holders submit via facsimile (A) the disputed determination of the Closing Sale Price, Closing Bid Price or VWAP, as applicable, to an independent, reputable investment bank selected by the Corporation and approved by the Required Holders or (B) the disputed arithmetic calculation of the Conversion Rate to the Corporation's independent, outside accountant. The Corporation shall cause, at the Corporation's expense, the investment bank or the accountant, as the case may be, to perform the determinations or calculations and notify the Corporation and the Holders of the results no later than two (2) Business Days from the time it receives the disputed determinations or calculations. Such investment bank's or accountant's determination or calculation, as the case may be, shall be binding upon all parties absent manifest error.

(iv) <u>Record Holder</u>. The Person or Persons entitled to receive the shares of Common Stock issuable upon a conversion of Preferred Shares shall be treated for all purposes as the record holder or holders of such shares of Common Stock on the Conversion Date.

(v) Corporation's Failure to Timely Convert.

(A) Cash Damages.

(1) If (x) on or prior to the Share Delivery Date, the Corporation shall fail to credit a Holder's balance account with DTC or issue and deliver a certificate to such Holder for the number of shares of Common Stock to which such Holder is entitled upon such Holder's conversion of Preferred Shares or (y) within three (3) Trading Days of the Corporation's receipt of a Preferred Stock Certificate the Corporation shall fail to issue and deliver a new Preferred Stock Certificate representing the number of Preferred Shares to which such Holder is entitled pursuant to Section E(2)(d)(ii) of this Article III, then in addition to all other available remedies which such holder may pursue hereunder, the Corporation shall pay additional damages to such Holder for each day after the Share Delivery Date that such conversion is not timely effected and/or each day after the Preferred Stock Delivery Date that such Preferred Stock Certificate is not delivered in an amount equal to one percent (1.0%) of the product of (I) the sum of the number of shares of Common Stock not issued to the Holder on or prior to the Share Delivery Date and to which such Holder is entitled as set forth in the applicable Conversion Notice and, in the event the Corporation has failed to deliver a Preferred Stock Certificate to the Holder on or prior to the Preferred Stock Delivery Date, the number of shares of Common Stock issuable upon conversion of the Preferred Shares represented by such Preferred Stock Certificate as of the Preferred Stock Delivery Date and (II) the Closing Sale Price of the Common Stock on the Share Delivery Date, in the case of the failure to deliver Common Stock, or the Preferred Stock Delivery Date, in the case of failure to deliver a Preferred Stock Certificate. If the Corporation fails to pay the additional damages set forth in this Section E(2)(d)(v)(A)(1) within five (5) Trading Days of the date incurred, then the Holder entitled to such payments shall have the right at any time, so long as the Corporation continues to fail to make such payments, to require the Corporation, upon written notice, to immediately issue, in lieu of such cash damages, the number of shares of Common Stock equal to the quotient of (X) the aggregate amount of the damages payments described herein divided by (Y) the Conversion Price in effect on such Conversion Date as specified by the Holder in the Conversion Notice.

(2) In addition to the foregoing, if on or prior to the Share Delivery Date, the Corporation shall fail to issue and deliver a certificate to a Holder or credit such Holder's balance account with DTC for the number of shares of Common Stock to which such Holder is entitled upon such Holder's conversion or a Company Conversion, as applicable, of Preferred Shares, and if on or after such Trading Day the Holder purchases (in an open market transaction or otherwise) shares of Common Stock to deliver in satisfaction of a sale by the Holder of the shares of Common Stock issuable upon such conversion that the Holder anticipated receiving from the Corporation (a "Buy-In"), then the Corporation shall, within three (3) Trading Days after the Holder's request and in the Holder's discretion, either (i) pay cash to the Holder in an amount equal to the Holder's total purchase price (including brokerage commissions and out-of-pocket expenses, if any) for the shares of Common Stock so purchased (the "Buy-In Price"), at which point the Corporation's obligation to deliver such certificate (and to issue such Common Stock) shall terminate, or (ii) promptly honor its obligation to deliver to the Holder a certificate or certificates representing such Common Stock and pay cash to the Holder in an amount equal to the excess (if any) of the Buy-In Price over the product of (A) such number of shares of Common Stock, times (B) the Closing Sale Price on the Conversion Date. Nothing herein shall limit a Holder's right to pursue any other remedies available to it hereunder,

at law or in equity including, without limitation, a decree of specific performance and/or injunctive relief with respect to the Corporation's failure to timely deliver certificates representing shares of Common Stock upon conversion of the Preferred Shares as required pursuant to the terms hereof.

(B) <u>Void Conversion Notice</u>; <u>Adjustment of Conversion Price</u>. If for any reason a Holder has not received all of the shares of Common Stock to which such Holder is entitled prior to the fifth (5th) Trading Day after the Share Delivery Date with respect to a conversion of Preferred Shares, then the Holder, upon written notice to the Corporation, with a copy to the Transfer Agent, may void its Conversion Notice with respect to, and retain or have returned, as the case may be, any Preferred Shares that have not been converted pursuant to such Holder's Conversion Notice; provided, that the voiding of a Holder's Conversion Notice shall not effect the Corporation's obligations to make any payments which have accumulated prior to the date of such notice pursuant to Section E(2)(d)(v)(A) of this Article III or otherwise. Thereafter, the Conversion Price of any Preferred Shares returned or retained by the Holder for failure to timely convert shall be adjusted to the lesser of (I) the Conversion Price relating to the voided Conversion Notice and (II) the lowest VWAP of the Common Stock during the period beginning on the Conversion Date and ending on the date such Holder voided the Conversion Notice, subject to further adjustment as provided in this Section E.

(C) <u>Conversion Failure</u>. If for any reason (i) a Holder has not received all of the shares of Common Stock to which such Holder is entitled prior to the tenth (10th) Trading Day after the Share Delivery Date with respect to a conversion of Preferred Shares and (ii) such Holder has delivered a written notice of such non-receipt to the Corporation not less than three Trading Days prior to the date such Holder may elect to give notice pursuant to this Section E(2)(d)(v)(C) and the Holder has not received all of the shares of Common Stock to which such Holder is entitled on or prior to such third Trading Day after such notice of non-receipts is delivered pursuant to this clause (ii) (a "Conversion Failure"), then the Holder, upon written notice to the Corporation, may require that the Corporation redeem all Preferred Shares held by such Holder, including the Preferred Shares previously submitted for conversion and with respect to which the Corporation has not delivered shares of Common Stock, in accordance with Section E(3) of this Article III.

(vi) <u>Pro Rata Conversion; Disputes</u>. In the event the Corporation receives a Conversion Notice from more than one Holder for the same Conversion Date and the Corporation can convert some, but not all, of such Preferred Shares, the Corporation shall convert from each Holder electing to have Preferred Shares converted at such time a pro rata amount of such Holder's Preferred Shares submitted for conversion based on the number of Preferred Shares submitted for conversion on such date by such Holder relative to the number of Preferred Shares submitted for conversion on such date. In the event of a dispute as to the number of shares of Common Stock issuable to a Holder in connection with a conversion of Preferred Shares, the Corporation shall issue to such Holder the number of shares of Common Stock not in dispute and resolve such dispute in accordance with Section E(2)(d)(iii) of this Article III.

(vii) <u>Mandatory Redemption at Maturity</u>. If any Preferred Shares remain outstanding on the Maturity Date after giving effect to any Company Conversions and

Company Redemptions occurring on such date, the Corporation shall redeem such Preferred Shares in cash in an amount equal to the outstanding Conversion Amount for each such Preferred Share (the "Maturity Date Redemption Price"). The Corporation shall pay the Maturity Date Redemption Price on the Maturity Date by wire transfer of immediately available funds to an account designated in writing by such Holder. If the Corporation fails to redeem all of the Preferred Shares outstanding on the Maturity Date by payment of the Maturity Date Redemption Price for each such Preferred Share, then in addition to any remedy such Holder may have under any Transaction Document, (I) the applicable Maturity Date Redemption Price payable in respect of such unredeemed Preferred Shares shall bear interest at the rate of one percent (1.0%) per month, prorated for partial months, until paid in full, and (II) any Holder shall have the option to require the Corporation to convert any or all of such Holder's Preferred Shares for which the Maturity Date Redemption Price (together with any interest thereon) has not been paid into (on a per Preferred Share basis) shares of Common Stock equal to the number which results from dividing the Maturity Date Redemption Price (together with any interest thereon) by the lower of (x) the applicable Conversion Price and (y) that price computed as 90% of the Market Price determined as of the date of such conversion election. If the Corporation has failed to pay the Maturity Date Redemption Price in a timely manner as described above, then the Maturity Date may be extended at the option of any applicable Holder for any Preferred Shares held by such Holder until the date the Holders receive such shares of Common Stock or Maturity Date Redemption Price. The Maturity Date also may be extended at the option of any applicable Holder for any Preferred Shares held by such Holder for as long as (A) the conversion of such Preferred Shares would violate the provisions of Section E(8) of this Article III or (B) a Triggering Event or an event that with the passage of time or giving of notice would constitute a Triggering Event shall have occurred and be continuing or (C) the Equity Conditions have not been satisfied (as indicated in a notice from the Corporation to the Holders delivered thirty (30) Trading Days prior to the Maturity Date) or waived by the applicable Holder prior to and as of the Maturity Date. All redemptions shall be made on a pro-rata basis to all holders of outstanding Preferred Shares. Except as explicitly permitted herein, the Corporation does not have the right to require any Holder to redeem any of its outstanding Preferred Shares or any unpaid Dividends thereon.

(viii) <u>Book-Entry.</u> Notwithstanding anything to the contrary set forth herein, upon conversion of Preferred Shares in accordance with the terms hereof, the Holder thereof shall not be required to physically surrender the certificate representing the Preferred Shares to the Corporation unless (A) the full or remaining number of Preferred Shares represented by the certificate are being converted or (B) a Holder has provided the Corporation with prior written notice (which notice may be included in a Conversion Notice) requesting reissuance of Preferred Shares upon physical surrender of any Preferred Shares. The Holder and the Corporation shall maintain records showing the number of Preferred Shares so converted and the dates of such conversions or shall use such other method, reasonably satisfactory to the Holder and the Corporation, so as not to require physical surrender of the certificate representing the Preferred Shares upon each such conversion. In the event of any dispute or discrepancy, such records of the Corporation establishing the number of Preferred Shares to which the record holder is entitled shall be controlling and determinative in the absence of manifest error. Notwithstanding the foregoing, if Preferred Shares represented by a certificate are converted as aforesaid, a Holder may not transfer the certificate representing the Preferred Shares such Holder first physically surrenders the certificate representing the Preferred Shares to the

Corporation, whereupon the Corporation will forthwith issue and deliver upon the order of such Holder a new certificate of like tenor, registered as such Holder may request, representing in the aggregate the remaining number of Preferred Shares represented by such certificate. A Holder and any assignee, by acceptance of a certificate, acknowledge and agree that, by reason of the provisions of this paragraph, following conversion of any Preferred Shares, the number of Preferred Shares represented by such certificate may be less than the number of Preferred Shares stated on the face thereof. Each certificate for Preferred Shares shall bear the following legend:

ANY TRANSFEREE OF THIS CERTIFICATE SHOULD CAREFULLY REVIEW THE TERMS OF THE CORPORATION'S ARTICLES OF INCORPORATION RELATING TO THE PREFERRED SHARES REPRESENTED BY THIS CERTIFICATE, INCLUDING SECTION E(2)(d)(viii) THEREOF, THE PREFERRED EQUITY SUBORDINATION AGREEMENT REFERRED TO IN THE BANK FACILITY (AS DEFINED IN THE CORPORATION'S ARTICLES OF INCORPORATION), AND SECTION 9(P) OF THE SECURITIES PURCHASE AGREEMENT (AS DEFINED IN THE CORPORATION'S ARTICLES OF INCORPORATION). THE TRANSFER OF THIS CERTIFICATE IS SUBJECT TO THE PROVISIONS OF THE PREFERRED EQUITY SUBORDINATION AGREEMENT AND ALL TRANSFERES ARE SUBJECT TO SECTION 9(P) OF THE SECURITIES PURCHASE AGREEMENT. THE NUMBER OF PREFERRED SHARES STATED ON THE FACE HEREOF PURSUANT TO SECTION E(2)(d)(viii) OF THE ARTICLES OF INCORPORATION RELATING TO THE PREFERRED SHARES REPRESENTED BY THIS CERTIFICATE AND ANY REMAINING INSTALLMENT AMOUNTS MAY HAVE BEEN REDUCED IN CONNECTION WITH CERTAIN PAYMENTS.

(e) Taxes.

(i) Any and all payments made by the Corporation hereunder, including any amounts received on a conversion or redemption of the Preferred Shares and any amounts on account of dividends or deemed dividends, will be made after any Tax Deduction required by law. If the Corporation becomes aware that it must make a Tax Deduction with respect to any particular payment coming due, it must notify the affected Holders promptly.

As soon as practicable after making a Tax Deduction or a payment required in connection with a Tax Deduction, the Corporation must deliver to the Holder any official receipt or form, if any, provided by or required by the taxing authority to whom the Tax Deduction was paid.

(ii) The Corporation agrees to pay in accordance with applicable law, and to indemnify and hold each Holder harmless from and against, any present or future stamp or documentary taxes or any other excise or property taxes, charges or similar levies

that arise from any payment made hereunder or in connection with the execution, delivery, registration or performance of, or otherwise with respect to, the Preferred Shares ("Other Taxes"). As soon as practicable after making a payment of Other Taxes, the Corporation must deliver to such Holder any official receipt or form, if any, provided by or required by the taxing authority to whom the Tax Deduction was paid.

- (iii) The obligations of the Corporation under this Section E(2)(e) shall survive the Maturity Date of the Preferred Shares and the payment for the Preferred Shares and all other amounts payable hereunder.
- (f) <u>Adjustments to Conversion Price</u>. The Conversion Price will be subject to adjustment from time to time as provided in this Section E(2) (f).
- (i) <u>Adjustment of Conversion Price upon Subdivision or Combination of Common Stock</u>. If the Corporation at any time after the Initial Issuance Date subdivides (by any stock split, stock dividend, recapitalization or otherwise) its outstanding shares of Common Stock into a greater number of shares, the Conversion Price in effect immediately prior to such subdivision will be proportionately reduced. If the Corporation at any time after the Initial Issuance Date combines (by combination, reverse stock split or otherwise) its outstanding shares of Common Stock into a smaller number of shares, the Conversion Price in effect immediately prior to such combination will be proportionately increased.
- (ii) Other Events. If any event occurs of the type contemplated by the provisions of this Section E(2)(f) but not expressly provided for by such provisions (including, without limitation, the granting of stock appreciation rights, phantom stock rights or other rights with equity features as dividends or grants of rights to existing holders of Common Stock), then the Corporation's Board of Directors will make an appropriate adjustment in the Conversion Price so as to protect the rights of the Holders; provided, that no such adjustment will increase the Conversion Price as otherwise determined pursuant to this Section E(2)(f).
- (iii) <u>Voluntary Adjustment By The Corporation</u>. The Corporation may at any time reduce the then current Conversion Price to any amount and for any period of time deemed appropriate by the Board of Directors of the Corporation.

(g) Notices.

- (i) Immediately upon any adjustment of the Conversion Price pursuant to Section E(2)(f) of this Article III, the Corporation shall give written notice thereof to each Holder, setting forth in reasonable detail, and certifying, the calculation of such adjustment. In the case of a dispute as to the determination of such adjustment, then such dispute shall be resolved in accordance with the procedures set forth in Section E(2)(d)(iii) of this Article III.
- (ii) The Corporation shall give written notice to each Holder at least ten (10) Business Days prior to the date on which the Corporation closes its books or takes a record (I) with respect to any dividend or distribution upon the Common Stock, (II) with respect to any pro rata subscription offer to holders of Common Stock or (III) for determining rights to vote with respect to any Fundamental Transaction or Liquidation Event, provided, that

such information shall be made known to the public prior to or in conjunction with such notice being provided to such Holder.

(iii) The Corporation shall also give written notice to each Holder at least ten (10) Business Days prior to the date on which any Fundamental Transaction or Liquidation Event will take place, provided, that such information shall be made known to the public prior to or in conjunction with such notice being provided to such Holder.

3. REDEMPTION AT OPTION OF HOLDERS.

- (a) Triggering Event. A "Triggering Event" shall be deemed to have occurred at such time as any of the following events:
- (i) the suspension from trading or failure of the Common Stock to be listed on the Principal Market or another Eligible Market for a period of five (5) consecutive Trading Days or for more than an aggregate of ten (10) Trading Days in any 365-day period;
- (ii)(A) a Conversion Failure occurs or (B) notice, written or oral, to any Holder, including by way of public announcement, or through any of its agents, at any time, of its intention not to comply, as required, with a request for conversion of any Preferred Shares into shares of Common Stock that is tendered in accordance with the provisions of this Section E;
- (iii) at any time following the tenth (10th) consecutive Business Day that a Holder's Authorized Share Allocation is less than the number of shares of Common Stock that such Holder would be entitled to receive upon a conversion of the full Conversion Amount of the Preferred Shares (without regard to any limitations on conversion set forth in Section E(8) of this Article III or otherwise);
- (iv) the Corporation's failure to pay to the Holder, whether in cash, shares of Common Stock, other equity securities, debt securities or other property (in each case, in accordance with the terms and conditions of this Section E of this Article III), and whether or not such payment is permitted under the Bank Facility, (x) any amount due, including any amount that would be due if not prohibited by the Bank Facility, on any Dividend Notice Date, Dividend Date, Installment Notice Date, Installment Date or the Maturity Date or as a Make Whole Amount (or instead, if applicable, the Missed Dividend Payment Amounts) or Redemption Price or otherwise; or (y) within five (5) Business Days following written notice delivered to the Corporation of any other amounts when and as due pursuant to Section E of this Article III or any other Transaction Document;
- (v) the entry by a court having jurisdiction in the premises of (i) a decree or order for relief in respect of the Corporation or any Material Subsidiary of a voluntary case or proceeding under any applicable Federal or State bankruptcy, insolvency, reorganization or other similar law or (ii) a decree or order adjudging the Corporation or any Material Subsidiary as bankrupt or insolvent, or approving as properly filed a petition seeking reorganization, arrangement, adjustment or composition of or in respect of the Corporation or any Material Subsidiary under any applicable Federal or State law or (iii) a decree or order

appointing a custodian, receiver, liquidator, assignee, trustee, sequestrator or other similar official of the Corporation or any Material Subsidiary or of any substantial part of its property, or ordering the winding up or liquidation of its affairs, and the continuance of any such decree or order for relief or any such other decree or order unstayed and in effect for a period of 60 consecutive days;

(vi) the commencement by the Corporation or any Material Subsidiary of a voluntary case or proceeding under any applicable Federal or State bankruptcy, insolvency, reorganization or other similar law or of any other case or proceeding to be adjudicated a bankrupt or insolvent, or the consent by it to the entry of a decree or order for relief in respect of the Corporation or any Material Subsidiary in an involuntary case or proceeding under any applicable Federal or State bankruptcy, insolvency, reorganization or other similar law or to the commencement of any bankruptcy or insolvency case or proceeding against it, or the filing by it of a petition or answer or consent seeking reorganization or relief under any applicable Federal or State law, or the consent by it to the filing of such petition or to the appointment of or taking possession by a custodian, receiver, liquidator, assignee, trustee, sequestrator or other similar official of the Corporation or any Material Subsidiary or of any substantial part of its property, or the making by it of an assignment for the benefit of creditors, or the admission by it in writing of its inability to pay its debts generally as they become due, or the taking of corporate action by the Corporation or any Material Subsidiary in furtherance of any such action;

(vii) the Corporation breaches any representation, warranty, covenant or other term or condition of any Transaction Document and such breach results in a Material Adverse Effect (as defined in the Securities Purchase Agreement substituting "any Holder" for the term "Company" and adding to such definition "and the ability of any Holder to receive the benefits under any Transaction Documents"), except so long as the Corporation has provided a notice of Triggering Event within the required time, then in the case of a breach of a covenant which is curable, only if such breach remains uncured for a period of at least five (5) Business Days after written notice of such breach is received by the Corporation; or

(viii) a breach of any Bank Facility Condition.

(b) Redemption Option Upon Triggering Event. In addition to all other rights of the Holders contained herein, after a Triggering Event, each Holder shall have the right, at such Holder's option, to require the Corporation to redeem (a "Triggering Event Redemption") all or a portion of such Holder's Preferred Shares, or, in connection with Triggering Events caused solely by Missed Dividend Payments, all or a portion of such Holder's Preferred Shares with a Stated Value equal to the aggregate Missed Dividend Payment Amounts, at a price per Preferred Share equal to the sum of (i) the greater of (A) 125% of the Conversion Amount and (B) the product of (1) the Conversion Rate in effect at such time as such Holder delivers a Notice of Redemption at Option of Holder (as defined below) and (2) the greatest Closing Sale Price of the Common Stock during the period beginning on the date immediately preceding such Triggering Event and ending on the date the Holder delivers the Notice of Redemption at Option of Holder and (ii) the Make-Whole Additional Amount per Preferred Share being redeemed (the sum of the foregoing clauses (i) and (ii), the "Triggering Event Redemption Price"). To the extent that the Corporation is not permitted to effect such Triggering Event Redemption under

the Bank Facility, the Corporation shall remain obligated for any and all payments in connection with such Triggering Event Redemption and the Holder acknowledges that such payments will be subject to the rights under the Bank Facility; provided, however, but subject to the applicable terms of the Preferred Equity Subordination Agreement (as defined in the Bank Facility), that nothing in these Articles of Incorporation shall prevent or limit any Holder from pursuing any remedies at law or in equity available to such Holder in connection with the terms and provisions of the Preferred Shares as set forth in these Articles of Incorporation notwithstanding the terms and provisions of the Bank Facility.

(c) <u>Mechanics of Redemption at Option of Holders</u>. Within one (1) Business Day after the occurrence of a qualifying Triggering Event, the Corporation shall deliver written notice thereof via facsimile and overnight courier ("Notice of Triggering Event") to each Holder. At any time after the earlier of a Holder's receipt of a Notice of Triggering Event and such Holder becoming aware of a Triggering Event, any Holder of Preferred Shares then outstanding may require the Corporation to redeem up to all of such Holder's Preferred Shares by delivering written notice thereof via facsimile and overnight courier ("Notice of Redemption at Option of Holder") to the Corporation, which Notice of Redemption at Option of Holder shall indicate the number of Preferred Shares that such Holder is electing to redeem.

(d) Payment of Redemption Price. Upon the Corporation's receipt of a Notice(s) of Redemption at Option of Holder from any Holder, the Corporation shall within one (1) Business Day of such receipt notify each other Holder by facsimile of the Corporation's receipt of such notice(s). The Corporation shall deliver on the fifth (5th) Business Day after the Corporation's receipt of the first Notice of Redemption at Option of Holder (the "Triggering Event Redemption Date") by wire transfer of immediately available funds, an amount in cash equal to the applicable Triggering Event Redemption Price to all Holders that deliver a Notice of Redemption at Option of Holder prior to the fifth (5th) Business Day after the Corporation's receipt of the first Notice of Redemption at Option of Holder. To the extent redemptions required by this Section E(3) are deemed or determined by a court of competent jurisdiction to be prepayments of the Preferred Shares by the Corporation, such redemptions shall be deemed to be voluntary prepayments. If the Corporation is unable to redeem all of the Preferred Shares submitted for redemption, the Corporation shall (i) redeem a pro rata amount from each Holder based on the number of Preferred Shares submitted for redemption by such Holder relative to the total number of Preferred Shares submitted for redemption by all Holders and (ii) in addition to any remedy such Holder may have under this Section E, pay to each Holder interest at the rate of one percent (1.0%) per month (prorated for partial months) of the amount owed by the Corporation to such Holder in respect of each unredeemed Preferred Share until paid in full. In the event less than all of a Holder's remaining Preferred Shares are redeemed pursuant hereto, the Stated Value redeemed shall be deducted from the Installment Amounts applying such reduction to the Installment Dates in reverse order first to the last Installment Date on which Installment Amounts are then scheduled to be paid to such Holder, unless such Holder shall otherwise specify in the Notice of Redemption at Option of Holder or other applicable notice. The Holders and Corporation agree that in the event of the Corporation's redemption of any Preferred Shares under this Section E(3), the Holders' damages would be uncertain and difficult to estimate because of the parties' inability to predict future interest rates and the uncertainty of the availability of a suitable substitute investment opportunity for the Holders. Accordingly, any redemption premium due under this Section E(3) is intended by the parties to be, and shall be

deemed, a reasonable estimate of the Holders' actual loss of its investment opportunity and not as a penalty.

- (e) <u>Void Redemption</u>. In the event that the Corporation does not pay a Redemption Price within the applicable time period, at any time thereafter and until the Corporation pays such unpaid applicable Redemption Price in full, a Holder shall have the option to, in lieu of redemption, require the Corporation to promptly return to such Holder any or all of the Preferred Shares that were submitted for redemption by such Holder and for which the applicable Redemption Price has not been paid, by sending written notice thereof to the Corporation via facsimile or electronic mail (the "Void Optional Redemption Notice"). Upon the Corporation's receipt of such Void Optional Redemption Notice, (i) the Redemption Notice of Holder shall be null and void with respect to those Preferred Shares subject to the Void Optional Redemption Notice, (ii) the Corporation shall immediately return any Preferred Shares subject to the Void Optional Redemption Notice, and (iii) the Conversion Price of such returned Preferred Shares shall be adjusted to the lesser of (A) the Conversion Price as in effect on the date on which the Void Optional Redemption Notice is delivered to the Corporation and (B) the lowest VWAP of the Common Stock during the period beginning on the date on which the Redemption Notice is delivered to the Corporation and ending on the date on which the Void Optional Redemption Notice is delivered to the Corporation.
- (f) <u>Disputes</u>; <u>Miscellaneous</u>. In the event of a dispute as to the determination of the arithmetic calculation of any Redemption Price, such dispute shall be resolved pursuant to Section E(2)(d)(iii) of this Article III above with the term "Redemption Price" being substituted for the term "Conversion Rate". A Holder's delivery of a Void Optional Redemption Notice and exercise of its rights following such notice shall not effect the Corporation's obligations to make any payments which have accumulated prior to the date of such notice. In the event of a redemption pursuant to this Section E of less than all of the Preferred Shares represented by a particular Preferred Stock Certificate, the Corporation shall promptly cause to be issued and delivered to the Holder of such Preferred Shares a Preferred Stock Certificate representing the remaining Preferred Shares which have not been redeemed, if necessary.

4. REDEMPTION BY THE CORPORATION.

(a) Company Installment Conversion or Redemption.

(i) <u>General</u>. On each applicable Installment Date, provided there has been no Equity Conditions Failure as of the applicable notice or payment dates, the Corporation shall convert from each Holder of the Preferred Shares its Pro Rata Portion of the Installment Amount due on such date by converting such Installment Amount, in accordance with this Section E(4)(a) (a "Company Conversion"); provided, however, that the Corporation may, at its option following notice to the Holders, pay the Installment Amount by redeeming such Installment Amount (a "Company Redemption"), to the extent that such Company Redemption is permitted under the Bank Facility, or by any combination of a Company Conversion and a Company Redemption so long as all of the outstanding applicable Installment Amount shall be converted and/or redeemed by the Corporation on the applicable Installment

Date, subject to the provisions of this Section E(4). On or prior to the date which is the twenty-third (23rd) Trading Day prior to each Installment Date (each, an "Installment Notice Due Date"), the Corporation shall deliver written notice (each, a "Company Installment Notice" and the date all of the Holders receive such notice is referred to as the "Company Installment Notice Date"), to each Holder of Preferred Shares which Company Installment Notice shall (i) either (A) confirm that the applicable Installment Amount of the Preferred Shares shall be converted in whole pursuant to a Company Conversion (such amount to be converted, including any accumulated Additional Amount related to all outstanding Preferred Shares, the "Company Conversion Amount") or (B) state that the Corporation shall redeem for cash, in whole or in part, the applicable Installment Amount pursuant to a Company Redemption (such amount to be redeemed, including any accumulated Additional Amount related to all outstanding Preferred Shares, the "Company Redemption Amount") and the portion, if any, that the Corporation elects to convert pursuant to a Company Conversion (such amount, including any accumulated Divided, also, a "Company Conversion Amount") which amounts when added together, must equal the applicable Installment Amount and (ii) (x) if the Installment Amount is to be paid, in whole or in part, pursuant to a Company Conversion, certify that the Equity Conditions have been satisfied as of the date of the Company Installment Notice and (y) if the Installment Amount is to be paid, in whole or in part, pursuant to a Company Redemption, certify that the Company Redemption is permitted under the Bank Facility, Each Company Installment Notice shall be irrevocable. If the Corporation does not timely deliver a Company Installment Notice in accordance with this Section E(4)(a)(i), then the Corporation shall be deemed to have delivered an irrevocable Company Installment Notice confirming a Company Conversion and shall be deemed to have certified that the Equity Conditions in connection with any such conversion have been satisfied. Except as expressly provided in this Section E(4)(a)(i), the Corporation shall convert and/or redeem the applicable Installment Amount of the Preferred Shares pursuant to this Section E(4)(a) pro rata among all the Holders. The Company Conversion Amount (whether set forth in the Company Installment Notice or by operation of this Section E(4)(a)) shall be converted in accordance with Section E(4)(a)(ii) of this Article III and the Company Redemption Amount shall be redeemed in accordance with Section E(4)(a) (iii) of Article III.

(ii) Mechanics of Company Conversion.

(1) If the Corporation delivers a Company Installment Notice and confirms, or is deemed to have confirmed, in whole or in part, a Company Conversion in accordance with Section E(4)(a) of this Article III, then on the Company Installment Notice Date, the Corporation shall, or shall direct the Transfer Agent to, deliver to each Holder's account with DTC, or issue each Holder a certificate for, a number of shares of Common Stock equal to each Holder's Pro Rata Portion of the quotient of (A) such Company Conversion Amount divided by (B) the Initial Company Conversion Price (the "Pre-Installment Conversion Shares"). On the second (2nd) Trading Day immediately after the end of the Company Conversion Measuring Period (the "Installment Settlement Date"), the Corporation shall deliver a notice setting forth the calculation of the Installment Balance Conversion Shares (and the calculation of the component parts of such calculation) to the Holders and shall, or shall direct the Transfer Agent to, deliver to each Holder's account with DTC, or issue to each Holder a certificate for, a number of additional shares of Common Stock, if any, equal to each Holder's Installment Balance Conversion Shares. Notwithstanding the foregoing, the Corporation may, to the extent permitted under the Bank Facility, deliver an irrevocable notice (certifying that the

payment of cash pursuant to the election under this notice is permitted under the Bank Facility) to all but not less than all Holders not less than 12 Trading Days prior to the Installment Settlement Date electing to pay on the Installment Settlement Date cash in lieu of any Installment Balance Conversion Shares otherwise deliverable on the applicable Installment Settlement Date in an amount to each Holder equal to the product of (z) the number of such Holder's Installment Balance Conversion Shares otherwise deliverable but for this election on the Installment Settlement Date and (w) the otherwise applicable Company Conversion Price. If a Triggering Event occurs during the period from any Company Installment Notice Date through the Installment Settlement Date and a Holder elects a Triggering Event Redemption in accordance with Section E(3)(b) of this Article III, then, at the Holder's option, either (1) the Holder, upon receipt of the Triggering Event Redemption Price (which Redemption Price shall include redemption of any portion of a Company Conversion Amount represented by Pre-Installment Conversion Shares that the Holder returns to the Corporation), shall return any Pre-Installment Conversion Shares delivered in connection with the applicable Installment Date, which the Holder has not otherwise sold, transferred or disposed of and which are included in the Triggering Event Redemption Price, to the Corporation or (2) the Conversion Amount used to calculate the Triggering Event Redemption Price shall be reduced by the product of (x) the Holder's Company Conversion Amount applicable to such Installment Date multiplied by (y) the Conversion Share Ratio of such Holder.

(2) If there is an Equity Conditions Failure at any time after the Company Installment Notice Date and prior to the Installment Settlement Date, then at the option of any Holder designated in writing to the Corporation (the "First Redemption Notice"), the Holder may require the Corporation to do either one or both of the following: (A) the Corporation shall redeem all or any part designated by the Holder of the applicable Company Conversion Amount (such designated amount is referred to as the "First Redemption Amount") on the third (3rd) Trading Day after the date of delivery of the applicable First Redemption Notice, and the Corporation shall pay to the Holder on such Trading Day, by wire transfer of immediately available funds, an amount in cash equal to 125% of such First Redemption Amount, and/or (B) the Company Conversion shall be null and void with respect to all or any part designated by the Holder of the applicable Company Conversion Amount and the Holder shall be entitled to all the rights of a holder of Preferred Shares with respect to such amount of the Company Conversion Amount; provided, however, that the Conversion Price for such applicable Company Conversion Amount shall thereafter be adjusted to equal the lowest of (1) the then applicable Conversion Price, (2) the Company Conversion Price as in effect on the date on which the Holder voided the Company Conversion and (3) the Company Conversion Price as in effect on the date on which the Holder delivers a Conversion Notice relating thereto. In the event the Holder elects to require payment of the First Redemption Amount upon an Equity Conditions Failure following the Company Installment Notice Date, at the Holder's option, either (x) the Holder shall, upon receipt of a First Redemption Amount (which amount shall include redemption of any portion of a Company Conversion Amount represented by Pre-Installment Conversion Shares that the Holder returns to the Corporation), return any Pre-Installment Conversion Shares delivered in connection with the applicable Installment Date, which the Holder has not otherwise sold, transferred or disposed of and which are included in the First Redemption Amount, to the Corporation or (y) any related First Redemption Amount shall be reduced by the product of (I) the Company Conversion Amount of such Holder applicable to such Installment Date multiplied by (II) the Conversion Share Ratio of such Holder. If the

Corporation fails to redeem any First Redemption Amount on or before the applicable payment date, by payment of such amount on the applicable payment date, then the Holder shall have the rights set forth in Section E(3)(e) of this Article III as if the Corporation failed to pay the applicable Company Redemption Price and all other rights as a Holder of Preferred Shares (including, without limitation, such failure constituting a Triggering Event described in Section E(3)(a)(iv) of this Article III). Notwithstanding anything to the contrary in this Section E(4)(a)(ii), but subject to Section E(8) of this Article III, until the Corporation delivers Common Stock representing the Company Conversion Amount to the Holder, the Company Conversion Amount may be converted by the Holder into Common Stock pursuant to Section E(2) of this Article III. In the event that the Holder elects to convert the Company Conversion Amount prior to the applicable Company Installment Notice Date as set forth in the immediately preceding sentence, the Company Conversion Amount so converted shall be deducted from the Installment Amounts applying such reduction to the Installment Dates in reverse order first to the last Installment Date on which Installment Amounts are then scheduled to be paid to such Holder, unless such Holder shall otherwise specify in the Conversion Notice or other applicable notice. Notwithstanding anything to the contrary herein, to the extent that the Corporation informs the Holder that redemption by the Corporation of the Preferred Shares as contemplated pursuant to this Section E(4)(a)(ii) is not permitted under the Bank Facility, the Holder shall deliver a notice to the Corporation indicating the portion or portions of the Installment Amount not so redeemable that the Holder elects to have added to the Installment Dates set forth in such notice.

(iii) Mechanics of Company Redemption. If the Corporation elects, or is deemed to have confirmed, a Company Redemption in accordance with Section 4(a)(i), then the Company Redemption Amount which is to be paid to the Holder on the applicable Installment Date shall be redeemed by the Corporation, and the Corporation shall pay to the Holder on such Installment Date, by wire transfer of immediately available funds, an amount in cash (the "Company Installment Redemption Price") equal to 100% of the Company Redemption Amount. If the Corporation fails to redeem the Company Redemption Amount on the applicable Installment Date by payment of the Company Installment Redemption Price on such date, then at the option of the Holder designated in writing to the Corporation (any such designation shall be deemed a "Conversion Notice" pursuant to Section E(2)(d) of this Article III), the Holder may require the Corporation to convert all or any part of the Company Redemption Amount at 75% of the Company Conversion Price as of the Installment Date. Conversions required by this Section 4(a)(iii) shall be made in accordance with the provisions of Section E(2) of this Article III. Notwithstanding anything to the contrary in this Section E(4)(a)(iii), but subject to Section E(8) of this Article III, until the Company Installment Redemption Price (together with any interest thereon) is paid in full, the Company Redemption Amount (together with any interest thereon) may be converted, in whole or in part, by the Holder into Common Stock pursuant to Section E(2) of this Article III. In the event a Holder elects to convert all or any portion of the Company Redemption Amount applicable to such Holder prior to the applicable Installment Date as set forth in the immediately preceding sentence, the Company Redemption Amount so converted shall be deducted from the Installment Amounts applying such reduction to the Installment Dates in reverse order first to the last Installment Date on which Installment Amounts are then scheduled to be paid to

(iv) If the Corporation has obtained both the Principal Market Stockholder Approval and the Authorized Share Stockholder Approval and if the payment of any portion of the Installment Amount in cash on the applicable Installment Date is not permitted under the Bank Facility, the Corporation shall be required to confirm in the applicable Company Installment Notice that the Installment Amount not permitted by the Bank Facility to be paid in cash on such Installment Date will be paid in shares of Common Stock.

(v) If the Corporation has not obtained both the Principal Market Stockholder Approval and the Authorized Share Stockholder Approval and if the payment in cash of the Installment Amount is permitted under the Bank Facility, the Corporation shall be required to elect in the applicable Confirmation to satisfy the Installment Amount as a Company Redemption; provided, however, that if only a portion of the Installment Amount is permitted to be paid in cash under the Bank Facility, the Corporation shall pay in cash the maximum amount so permitted to be paid under the Bank Facility and the Corporation shall pay the remainder of the Installment Amount in Company Conversion to the extent that there are authorized and unissued shares of Common Stock, and the Corporation shall pay to the Holder any remaining unpaid portion of the Installment Amount either in Company Conversion or in cash in accordance with Section E(4)(a) of this Article III upon the earliest of the satisfaction of the conditions in clauses (i), (iv) or (v) of such Section E(4)(a); provided, however, that nothing herein shall prevent the Holder from exercising its rights, or limit the Holder's right, under Section E(3) of this Article III.

(vi)(x) If the Corporation has not obtained both the Principal Market Stockholder Approval and the Authorized Share Stockholder Approval and if the payment in cash of any amount of the Installment Amount is not permitted under the Bank Facility, or (y) if the Corporation has obtained both the Principal Market Stockholder Approval and the Authorized Share Stockholder Approval and if the payment in cash of any amount of the Installment Amount is not permitted under the Bank Facility and there is an Equity Conditions Failure on the Company Installment Notice Date which is not waived by the Holder, the Corporation shall pay to the Holder the Installment Amount in Company Conversion to the extent that there are authorized and unissued shares of Common Stock and the Corporation shall pay to the Holder any unpaid portion of the Installment Amount either in Company Redemption or in Company Conversion in accordance with Section E(4)(a) of this Article III upon the earliest of the satisfaction of the conditions in clauses (i), (iv) or (v) of such Section E(4)(a); provided, however, that nothing herein shall prevent the Holder from exercising its rights, or limit the Holder's right, under Section E(3) of this Article III.

(b) In the event that the Release Date does not occur on or prior to the W.E.T. Date, as soon as practicable following the W.E.T. Date but in no event later than two (2) Trading Days thereafter, the Corporation shall redeem all of the Preferred Shares by (1) paying in cash to each Holder an amount per outstanding Preferred Share of such Holder equal to the sum of (x) 102.5% of the Stated Value of such Preferred Shares plus (y) all accumulated and unpaid Dividends on all such Preferred Shares, and (2) issuing to each Holder, in accordance with the terms of the Securities Purchase Agreement, Series A Warrants (as defined in the Securities Purchase Agreement) representing the right to acquire their Pro Rata Portion of 1,125,000 shares of Common Stock (as appropriately adjusted for any stock dividend, stock split, stock combination, reclassification or similar transaction that proportionately

decreases or increases the Common Stock after the Initial Issuance Date). For purposes of Rule 144(d) promulgated under the 1933 Act, as in effect on the date hereof, the Corporation acknowledges that any shares of Common Stock issued in a Cashless Exercise (as defined in the Series A Warrants) of any or all of the Series A Warrants shall be deemed to have been acquired by the Holder, and the holding period for such shares of Common Stock shall be deemed to have commenced, on the Initial Issuance Date.

(c) Other than as specifically permitted by this Section E, the Corporation may not redeem any of the outstanding Preferred Shares and any unpaid Dividends thereon.

5. OTHER RIGHTS OF HOLDERS.

(a) Assumption. The Corporation shall not enter into or be party to a Fundamental Transaction unless (i) the Successor Entity assumes in writing all of the obligations of the Corporation under this Section E and the other Transaction Documents in accordance with the provisions of this Section E(5) (a) pursuant to written agreements in form and substance satisfactory to the Required Holders and approved by the Required Holders prior to such Fundamental Transaction, including agreements to deliver to each Holder of Preferred Shares in exchange for such Preferred Shares a security of the Successor Entity evidenced by a written instrument substantially similar in form and substance to this Section E including, without limitation, having a stated value and dividend rate equal to the stated value and dividend rate of the Preferred Shares held by such Holder and having similar ranking to the Preferred Shares, and satisfactory to the Required Holders and (ii) the Successor Entity (including its Parent Entity) is a publicly traded corporation whose common stock is quoted on or listed for trading on an Eligible Market. Upon the occurrence of any Fundamental Transaction, the Successor Entity shall succeed to, and be substituted for (so that from and after the date of such Fundamental Transaction, the provisions of this Section E referring to the "Corporation" shall refer instead to the Successor Entity), and may exercise every right and power of the Corporation and shall assume all of the obligations of the Corporation under this Section E with the same effect as if such Successor Entity had been named as the Corporation herein. Upon consummation of the Fundamental Transaction, the Successor Entity shall deliver to the Holder confirmation that there shall be issued upon conversion of the Preferred Shares at any time after the consummation of the Fundamental Transaction, in lieu of the shares of Common Stock (or other securities, cash, assets or other property) issuable upon the conversion of the Preferred Shares prior to such Fundamental Transaction, such shares of publicly traded common stock (or their equivalent) of the Successor Entity (including its Parent Entity), as adjusted to reflect the value of such Fundamental Transaction, in accordance with the provisions of this Section E. The provisions of this Section shall apply similarly and equally to successive Fundamental Transactions and shall be applied without regard to any limitations on the conversion of the Preferred Shares.

(b) <u>Purchase Rights</u>. In addition to any adjustments pursuant to Section E(2) of this Article III above, if at any time the Corporation grants, issues or sells or has granted, issued or sold any Options, Convertible Securities or rights to purchase stock, warrants, securities or other property pro rata to the record holders of any class of Common Stock (including the Shareholder Rights Plan adopted by the Board of Directors in January 2009 (as amended or otherwise modified, the "Rights Plan")) (the "Purchase Rights"), then the Holders

will be entitled to acquire, upon the terms applicable to such Purchase Rights, the aggregate Purchase Rights which such Holder could have acquired if such Holder had held the number of shares of Common Stock acquirable upon complete conversion of the Preferred Shares (without taking into account any limitations or restrictions on the convertibility of the Preferred Shares) immediately before the date on which a record is taken for the grant, issuance or sale of such Purchase Rights, or, if no such record is taken, the date as of which the record holders of Common Stock are to be determined for the grant, issue or sale of such Purchase Rights (provided, however, that to the extent that the Holder's right to participate in any such Purchase Right would result in the Holder exceeding the Maximum Percentage, then the Holder shall not be entitled to participate in such Purchase Right to such extent (or beneficial ownership of such shares of Common Stock as a result of such Purchase Right to such extent) and such Purchase Right to such extent shall be held in abeyance for the Holder until such time, if ever, as its right thereto would not result in the Holder exceeding the Maximum Percentage, at which time the Holder shall be granted such right to the same extent as if there had been no such limitation). Assuming no Holder acquires more than 4.99% of the outstanding shares of Common Stock at the time of such acquisition other than pursuant to, and in accordance with, the terms of the Transaction Documents or in accordance with this Section E, notwithstanding anything to the contrary in the Rights Plan, the issuance of the Preferred Shares, the Series A Warrants and any shares of Common Stock pursuant to the terms and provisions in this Section E and the terms and provisions of the Rights Plan.

6. RESERVATION OF SHARES.

(a) Prior to receipt of the Authorized Share Stockholder Approval, the Corporation shall reserve out of its authorized and unissued Common Stock a number of shares of Common Stock for each of the Preferred Shares equal to 100% of the number of shares of Common Stock necessary to effect the conversion at the Conversion Rate with respect to the Conversion Amount of each such Preferred Share as of the Initial Issuance Date. From and after receipt of the Authorized Share Stockholder Approval, if received, the Corporation shall reserve out of its authorized and unissued Common Stock 130% of the number of shares of Common Stock as shall from time to time be necessary to effect the conversion of all of the Preferred Shares then outstanding at the then applicable Conversion Rate with respect to the then applicable Conversion Amount. The Corporation shall, so long as any of the Preferred Shares are outstanding, take all action necessary to reserve and keep available out of its authorized and unissued Common Stock, solely for the purpose of effecting the conversions of the Preferred Shares of Common Stock as shall from time to time be necessary to effect the conversion of all of the Preferred Shares then outstanding; provided, that at no time shall the number of shares of Common Stock so reserved be less than the number of shares required to be reserved pursuant hereto (without regard to any limitations on conversions) (the "Required Reserve Amount"); provided, further, that any Dividend Shares and Additional Conversion Shares issued by the Corporation shall not be issued from any Common Stock so reserved. The initial number of shares of Common Stock reserved for conversions of the Preferred Shares and each increase in the number of shares so reserved shall be allocated pro rata among the Holders based on the number of Preferred Shares held by each Holder at the time of issuance of the Preferred Shares or increase in the number of reserved shares, as the case may be (the "Authorized Share Allocation"). In the event a Hol

such Holder's Preferred Shares, each transferee shall be allocated a pro rata portion of the number of reserved shares of Common Stock reserved for such transferor. Any shares of Common Stock reserved and allocated to any Person which ceases to hold any Preferred Shares (other than pursuant to a transfer of Preferred Shares in accordance with the immediately preceding sentence) shall be allocated to the remaining Holders of Preferred Shares pro rata based on the number of Preferred Shares then held by such Holders.

- (b) <u>Insufficient Authorized Shares</u>. If at any time while any of the Preferred Shares remain outstanding the Corporation does not have a sufficient number of authorized and unreserved shares of Common Stock to satisfy its obligation to reserve for issuance upon conversion of the Preferred Shares then outstanding at least a number of shares of Common Stock equal to the Required Reserve Amount (an "Authorized Share Failure"), then the Corporation shall immediately take all action necessary to increase the Corporation's authorized shares of Common Stock to an amount sufficient to allow the Corporation to reserve the Required Reserve Amount for the Preferred Shares then outstanding. Without limiting the generality of the foregoing sentence, as soon as practicable after the date of the occurrence of an Authorized Share Failure, but in no event later than sixty (60) days after the occurrence of such Authorized Share Failure, the Corporation shall hold a meeting of its stockholders for the approval of an increase in the number of authorized shares of Common Stock. In connection with such meeting, the Corporation shall provide each stockholder with a proxy statement and shall use its best efforts to solicit its stockholders' approval of such increase in authorized shares of Common Stock and to cause its board of directors to recommend to the stockholders that they approve such proposal.
- 7. VOTING RIGHTS. The Preferred Shares shall confer no voting rights upon the holders thereof, except those matters required by law or by the terms hereof to be submitted to a class vote of the Holders of Preferred Shares, in which case the Holders of Preferred Shares only shall vote as a separate class.

8. LIMITATIONS ON BENEFICIAL OWNERSHIP.

(a) The Corporation shall not effect any conversion of Preferred Shares, and no Holder shall have the right to convert any Preferred Shares, to the extent that after giving effect to such conversion, the beneficial owner of such shares (together with such Person's affiliates) would have acquired, through conversion of Preferred Shares or otherwise, beneficial ownership of a number of shares of Common Stock that exceeds 4.99% (or 9.99% if otherwise notified by the Holder on such Holder's signature block in the Securities Purchase Agreement, which such notice shall be immediately effective on the Initial Issuance Date) (the "Maximum Percentage") of the number of shares of Common Stock outstanding immediately after giving effect to such conversion. For purposes of the foregoing, the number of shares of Common Stock beneficially owned by a Person and its affiliates shall include the number of shares of Common Stock issuable upon conversion of the Preferred Shares with respect to which the determination of such sentence is being made, but shall exclude the number of shares of Common Stock which would be issuable upon (A) conversion of the remaining, nonconverted Preferred Shares beneficially owned by such Person or any of its affiliates and (B) exercise or conversion of the unexercised or unconverted portion of any other securities of the Corporation (including, without limitation, any notes or warrants) subject to a limitation on conversion or

exercise analogous to the limitation contained in this Section beneficially owned by such Person or any of its affiliates. Except as set forth in the preceding sentence, for purposes of this Section E(8), beneficial ownership shall be calculated in accordance with Section 13(d) of the Securities Exchange Act of 1934, as amended (the "Exchange Act") and the rules, regulations and interpretations promulgated thereunder, including without limitation, Release No. 34-39538. The Holder shall certify in all Conversion Notices delivered pursuant to Section E(2)(d) hereof the aggregate number of shares of Common Stock beneficially owned by the Holder and the Holder's affiliates other than pursuant to the Preferred Shares (excluding shares of Common Stock which would be issuable upon exercise or conversion of the unexercised or unconverted portion of any securities of the Corporation beneficially owned by the Holder and its affiliates (including, without limitation, any convertible notes or convertible preferred stock or warrants) subject to a limitation on conversion or exercise analogous to the limitation contained herein). In addition, a determination as to any group status as contemplated above shall be determined in accordance with Section 13(d) of the Exchange Act and the rules, regulations and interpretations promulgated thereunder. In connection with any conversion of any Preferred Share, the Corporation shall be entitled to rely upon such certification by the Holder. For purposes of this Section E(8), in determining the number of outstanding shares of Common Stock, a Holder may rely on the number of outstanding shares of Common Stock as reflected in (1) the Corporation's most recent Form 10-K, Form 10-Q, or Form 8-K, as the case may be, (2) a more recent public announcement by the Corporation, or (3) any other notice by the Corporation or the Transfer Agent setting forth the number of shares of Common Stock outstanding. For any reason at any time, upon the written request of any Holder, the Corporation shall within two (2) Business Days following the receipt of such notice, confirm orally and in writing to any such Holder the number of shares of Common Stock then outstanding. In any case, the number of outstanding shares of Common Stock shall be determined after giving effect to the conversion or exercise of securities of the Corporation, including the Preferred Shares, by such Holder and its affiliates since the date as of which such number of outstanding shares of Common Stock was reported. By written notice to the Corporation, the Holder may from time to time increase or decrease the Maximum Percentage to any other percentage not in excess of 9.99% specified in such notice; provided that (i) any such increase will not be effective until the sixty-first (61st) day after such notice is delivered to the Corporation, and (ii) any such increase or decrease will apply only to the Holder providing such written notice and not to any other Holder.

(b) The Corporation shall not be obligated to issue any shares of Common Stock as Dividend Shares or upon conversion of Preferred Shares, and the Holders of Preferred Shares shall not have the right to receive any Dividend Shares or upon conversion of Preferred Shares any shares of Common Stock, if the issuance of such shares of Common Stock would exceed the aggregate number of shares of Common Stock which the Corporation may issue as Dividend Shares and upon conversion or exercise, as applicable, of Preferred Shares or otherwise without breaching the Corporation's obligations under the rules or regulations of the Principal Market (such limitation, as of the Closing Date, being 19.99% of the number of shares of Common Stock outstanding on the Closing Date) (the "Exchange Cap"), except that such limitation shall not apply in the event that the Corporation (A) obtains the approval of its stockholders as required by the applicable rules of the Principal Market for issuances of Common Stock in excess of such amount or (B) obtains a written opinion from outside counsel to the Corporation that such approval is not required, which opinion shall be reasonably satisfactory to the Required Holders. Until such approval or written opinion is obtained, no

Holder of Preferred Shares shall be issued in the aggregate, upon conversion or payment, as applicable, of Preferred Shares, shares of Common Stock in an amount greater than the product of the Exchange Cap multiplied by a fraction, the numerator of which is the number of Preferred Shares issued to such Holder pursuant to the Securities Purchase Agreement) and the denominator of which is the aggregate number of all Preferred Shares issued to the Holders pursuant to the Securities Purchase Agreement on the Closing Date (with respect to each such Holder, the "Exchange Cap Allocation"). In the event that any Holder shall sell or otherwise transfer any of such Holder's Preferred Shares, the transferee shall be allocated a pro rata portion of such Holder's Exchange Cap Allocation, and the restrictions of the prior sentence shall apply to such transferee with respect to the portion of the Exchange Cap Allocation allocated to such transferee.

9. CHANGE OF CONTROL REDEMPTION RIGHT; DISSOLUTION, WINDING-UP.

(a) Change of Control. No sooner than fifteen (15) days nor later than ten (10) days prior to the consummation of a Change of Control, but not prior to the public announcement of such Change of Control, the Corporation shall deliver written notice thereof via overnight courier to the Holders (a "Change of Control Notice") setting forth a description of such transaction in reasonable detail and the anticipated Change of Control Redemption Date if then known. At any time during the period (the "Change of Control Period") beginning at the earlier of (x) the Holder becoming aware of the Change of Control (regardless of how the Holder becomes aware of such transaction and the status of such transaction), (y) the public announcement of such Change of Control, and (z) the Holder's receipt of a Change of Control Notice, and ending on the date that is twenty (20) Trading Days after the consummation of such Change of Control, such Holder may require the Corporation to redeem (a "Change of Control Redemption") in cash all or any portion of such Holder's Preferred Shares by delivering written notice thereof ("Change of Control Redemption Notice") to the Corporation, which Change of Control Redemption Notice shall indicate the Conversion Amount the Holder is electing to redeem. Any Preferred Shares subject to redemption pursuant to this Section E(9)(a) shall be redeemed by the Corporation in cash at a price (the "Change of Control Redemption Price") equal to the sum of (I) the greater of (i) 125% of the Conversion Amount being redeemed and (ii) the product of (A) the Conversion Amount being redeemed and (B) the quotient determined by dividing (1) the greatest Closing Sale Price of the Common Stock during the period commencing as of the Trading Day immediately prior to the public announcement of such proposed Change of Control and ending as of the Trading Day immediately prior to the consummation of such Change of Control by (2) the Conversion Price and (II) the applicable Make-Whole Additional Amount for the Preferred Shares being redeemed. The Corporation shall make payment of the Change of Control Redemption Price concurrently with the consummation of such Change of Control if such a Change of Control Redemption Notice is received prior to the consummation of such Change of Control and within five (5) Trading Days after the Corporation's receipt of such notice otherwise (the "Change of Control Redemption Date"). To the extent redemptions required by this Section E(9)(a) are deemed or determined by a court of competent jurisdiction to be prepayments of the Preferred Shares by the Corporation, such redemptions shall be deemed to be voluntary prepayments. Notwithstanding anything to the contrary in this Section E(9)(a), until the Change of Control Redemption Price (together with any interest thereon) is paid in full, the Preferred Shares may be converted, in whole or in part, by

any Holder into shares of Common Stock, or in the event the Conversion Date is after the consummation of the Change of Control, shares or equity interests of the Successor Entity substantially equivalent to the Corporation's Common Stock pursuant to Section E(2)(c)(i) of this Article III. In the event of a partial redemption of the Preferred Shares pursuant hereto, the Stated Value redeemed shall be deducted from the Installment Amounts applying such reduction to the Installment Dates in reverse order first to the last Installment Date on which Installment Amounts are then scheduled to be paid to such Holder, unless such Holder shall otherwise specify in the Change of Control Redemption Notice or other applicable notice. The parties hereto agree that in the event of the Corporation's redemption of any portion of the Preferred Shares under this Section E(9)(a), the Holder's damages would be uncertain and difficult to estimate because of the parties' inability to predict future interest rates and the uncertainty of the availability of a suitable substitute investment opportunity for the Holder. Accordingly, any redemption premium due under this Section E(9)(a) is intended by the parties to be, and shall be deemed, a reasonable estimate of the Holder's actual loss of its investment opportunity and not as a penalty. In the event that the Corporation does not pay the Change of Control Redemption Price on the Change of Control Redemption Date, then the Holder shall have the right to void the redemption pursuant to Section E(3)(e) of this Article III.

(b) Liquidation. In the event of a Liquidation Event, the Holders shall be entitled to receive in cash out of the assets of the Corporation, whether from capital or from earnings available for distribution to its stockholders (the "Liquidation Funds"), before any amount shall be paid to the holders of any of the Capital Stock of the Corporation of any class junior in rank to the Preferred Shares in respect of the preferences as to distributions and payments on the liquidation, dissolution and winding up of the Corporation, an amount per Preferred Share equal to the greater of (i) the sum of the Conversion Amount plus the Make-Whole Additional Amount, and (ii) the amount the Holder of such Preferred Share would have received in such Liquidation Event had such Holder converted such Preferred Share into Common Stock pursuant to this Section E immediately prior to such Liquidation Event; provided, that, if the Liquidation Funds are insufficient to pay the full amount due to the Holders and holders of shares of other classes or series of preferred stock of the Corporation that are of equal rank with the Preferred Shares as to payments of Liquidation Funds (the "Pari Passu Shares"), if any, then each Holder and each holder of any such Pari Passu Shares shall receive a percentage of the Liquidation Funds equal to the full amount of Liquidation Funds payable to such Holder as a liquidation preference, in accordance with the Articles of Incorporation or their respective certificate of designations, preferences and rights, as applicable, as a percentage of the full amount of Liquidation Funds payable to all holders of Preferred Shares and Pari Passu Shares. To the extent necessary, the Corporation shall cause such actions to be taken by any of its Subsidiaries so as to enable, to the maximum extent permitted by law, the proceeds of a Liquidation Event to be distributed to the Holders in accordance with this Section. All the preferential amounts to be paid to the Holders under this Section shall be paid or set apart for payment before the payment or setting apart for payment of any amount for, or the distribution of any Liquidation Funds of the Corporation to the holders of, shares of other classes or series of preferred stock of the Corporation junior in rank to the Preferred Shares in connection with a Liquidation Event as to which this Section applies. The purchase or redemption by the Corporation of stock of any class, in any manner permitted by law, shall not, for the purposes hereof, be regarded as a Liquidation Event.

10. NEGATIVE COVENANTS.

- (a) As long as any Preferred Shares are outstanding, unless the Required Holders shall have otherwise given prior written consent, the Corporation shall not, and shall not permit any of the Subsidiaries to, directly or indirectly, incur or guarantee, assume or suffer to exist any Indebtedness, other than Permitted Indebtedness.
- (b) No consideration shall be offered or paid to any of the Holders to amend or waive or modify any provision of the Preferred Shares or Series A Warrants, unless the same consideration is also offered to all of the Holders. This provision constitutes a separate right granted to each of the Holders by the Corporation and shall not in any way be construed as the Holders acting in concert or as a group with respect to the purchase, disposition or voting of securities or otherwise.
- (c) Except for dividends and grants pursuant to the Rights Plan, while any Preferred Shares are outstanding, the Corporation shall not, directly or indirectly, declare or pay or otherwise distribute any dividends or distributions (whether in cash, any securities or other property) on the shares of Common Stock.
- 11. RANKING. All shares of Common Stock shall be of junior rank to all Preferred Shares with respect to the preferences as to dividends, distributions and payments upon the liquidation, dissolution and winding up of the Corporation. The rights of the shares of Common Stock shall be subject to the preferences and relative rights of the Preferred Shares. Without the prior express written consent of the Required Holders, the Corporation shall not hereafter authorize or issue additional or other Capital Stock that is of senior or pari-passu rank to the Preferred Shares in respect of the preferences as to dividends and other distributions, amortization and redemption payments and payments upon a Liquidation Event. The Corporation shall be permitted to issue preferred stock that is junior in rank to the Preferred Shares in respect of the preferences as to dividends and other distributions, amortization and redemption payments and payments upon a Liquidation Event; provided, that the maturity date (or any other date requiring redemption, repayment or any other payment, including, without limitation, dividends in respect of any such preferred shares) of any such junior preferred shares is not on or before 91 days after the Maturity Date. In the event of the merger or consolidation of the Corporation with or into another corporation, the Preferred Shares shall maintain their relative powers, designations and preferences provided for herein (except that the Preferred Shares may not be *pari passu* with, or junior to, any Capital Stock of the successor entity) and no merger shall result inconsistent therewith.
- 12. VOTE TO CHANGE THE TERMS OF OR ISSUE PREFERRED SHARES. In addition to any other rights provided by law, except where the vote or written consent of the holders of a greater number of shares is required by law or by another provision of the Articles of Incorporation, the affirmative vote at a meeting duly called for such purpose or the written consent without a meeting of the Required Holders, voting together as a single class, shall be required before the Corporation may: (a) amend or repeal any provision of, or add any provision to, the Articles of Incorporation or bylaws of the Corporation, or file any articles of amendment, certificate of designations, preferences, limitations and relative rights of any series of preferred stock, if such action would adversely alter or change the preferences, rights,

privileges or powers of, or restrictions provided for the benefit of the Preferred Shares, regardless of whether any such action shall be by means of amendment to the Articles of Incorporation or by merger, consolidation or otherwise; (b) increase or decrease (other than by conversion) the authorized number of shares of Preferred Shares; (c) create or authorize (by reclassification or otherwise) any new class or series of shares that has a preference over or is on a parity with the Preferred Shares with respect to dividends or the distribution of assets on the liquidation, dissolution or winding up of the Corporation; (d) purchase, repurchase or redeem any shares of Common Stock (other than pursuant to equity incentive agreements with employees giving the Corporation the right to repurchase shares upon the termination of services at cost); (e) pay dividends or make any other distribution on the Common Stock or other Capital Stock (other than the Preferred Shares); (f) amend any provision of the Articles of Incorporation with respect to the Preferred Shares or (g) whether or not prohibited by the terms of the Preferred Shares, circumvent a right of the Preferred Shares.

- 13. LOST OR STOLEN CERTIFICATES. Upon receipt by the Corporation of evidence reasonably satisfactory to the Corporation of the loss, theft, destruction or mutilation of any Preferred Stock Certificates representing the Preferred Shares, and, in the case of loss, theft or destruction, of an indemnification undertaking by the Holder to the Corporation in customary form and, in the case of mutilation, upon surrender and cancellation of the Preferred Stock Certificate(s), the Corporation shall execute and deliver new preferred stock certificate(s) of like tenor and date; provided, however, the Corporation shall not be obligated to re-issue preferred stock certificates if the Holder contemporaneously requests the Corporation to convert such Preferred Shares into Common Stock.
- 14. REMEDIES, CHARACTERIZATIONS, OTHER OBLIGATIONS, BREACHES AND INJUNCTIVE RELIEF. The remedies provided in this Section E shall be cumulative and in addition to all other remedies available under this Section E, at law or in equity (including a decree of specific performance and/or other injunctive relief). No remedy contained herein shall be deemed a waiver of compliance with the provisions giving rise to such remedy. Nothing herein shall limit a Holder's right to pursue actual damages for any failure by the Corporation to comply with the terms of this Section E. The Corporation covenants to each Holder that there shall be no characterization concerning this Section E other than as expressly provided herein. Amounts set forth or provided for herein with respect to payments, conversion and the like (and the computation thereof) shall be the amounts to be received by the Holder thereof and shall not, except as expressly provided herein, be subject to any other obligation of the Corporation (or the performance thereof). The Corporation acknowledges that a breach by it of its obligations hereunder will cause irreparable harm to the Holders and that the remedy at law for any such breach may be inadequate. The Corporation therefore agrees that, in the event of any such breach or threatened breach, the Holders shall be entitled, in addition to all other available remedies, to an injunction restraining any breach, without the necessity of showing economic loss and without any bond or other security being required.
- 15. CONSTRUCTION. This Section E shall be deemed to be jointly drafted by the Corporation and all Holders and shall not be construed against any person as the drafter hereof.

16. FAILURE OR INDULGENCE NOT WAIVER. No failure or delay on the part of a Holder in the exercise of any power, right or privilege hereunder shall operate as a waiver thereof, nor shall any single or partial exercise of any such power, right or privilege preclude other or further exercise thereof or of any other right, power or privilege.

17. NOTICE. Whenever notice or other communication is required to be given under this Section E, unless otherwise provided herein, such notice shall be given in accordance with the following instructions: (a) if within the domestic United States, by first class registered or certified airmail, or nationally recognized overnight express courier, postage prepaid, or, as specified in this Section E of this Article III, by facsimile or by electronic mail (provided confirmation of transmission is mechanically or electronically generated and kept on file by the party giving such notice or other communication), provided, that any notice or other communications sent by facsimile or by electronic mail shall also be sent by a nationally recognized overnight express courier, or (b) if delivered from outside the United States, by International Federal Express, and (c) will be deemed given (i) if delivered by first class registered or certified domestic mail, three (3) Business Days after being so mailed, (ii) if delivered by nationally recognized overnight express courier, one (1) Business Day after being so mailed, and (iii) if delivered by International Federal Express, two (2) Business Days after being so mailed, and (iv) if delivered by facsimile or electronic mail, upon mechanical or electronic confirmation of transmission, and will be delivered and addressed as follows:

(a) if to the Corporation, to:

Amerigon Incorporated 21680 Haggerty Road, Ste. 101 Northville, MI 48167

Attention: Daniel R. Coker Facsimile: (248) 504-0500

E-mail: seriescnotices@amerigon.com

with a copy to:

Honigman Miller Schwartz and Cohn LLP 2290 First National Building 660 Woodward Ave. Detroit, MI 48226 Attention: Kenneth J. Phillips

Attention: Kenneth J. Phillips Facsimile: (313) 465-7659 E-mail: kphillips@honigman.com

(b) if to a Holder, at such address or addresses as may have been furnished to the Corporation in writing.

The Corporation shall provide the Holder with prompt written notice of all actions taken pursuant to this Section E, including in reasonable detail a description of such action and the reason therefor. The Corporation may update its notice information by written notice to the Holders in accordance herewith.

- 18. TRANSFER OF PREFERRED SHARES. A Holder may assign some or all of the Preferred Shares and the accompanying rights hereunder held by such Holder without the consent of the Corporation; <u>provided</u> that such assignment is in compliance with applicable securities laws.
- 19. PREFERRED SHARE REGISTER. The Corporation shall maintain at its principal executive offices (or such other office or agency of the Corporation as it may designate by notice to the Holders), a register for the Preferred Shares, in which the Corporation shall record the name and address of the persons in whose name the Preferred Shares have been issued, as well as the name and address of each transferee. The Corporation may treat the person in whose name any Preferred Share is registered on the register as the owner and holder thereof for all purposes, notwithstanding any notice to the contrary, but in all events recognizing any properly made transfers.
- 20. DISCLOSURE. Upon receipt or delivery by the Corporation of any notice in accordance with the terms of this Section E, unless the Corporation has in good faith determined that the matters relating to such notice do not constitute material, nonpublic information relating to the Corporation or its Subsidiaries, the Corporation shall within one (1) Business Day after any such receipt or delivery publicly disclose such material, nonpublic information on a Current Report on Form 8-K or otherwise. In the event that the Corporation believes that a notice contains material, nonpublic information relating to the Corporation or its Subsidiaries, the Corporation so shall indicate to the Holders contemporaneously with delivery of such notice, and in the absence of any such indication, the Holders shall be allowed to presume that all matters relating to such notice do not constitute material, nonpublic information relating to the Corporation or its Subsidiaries.
- 21. INDEPENDENT NATURE OF HOLDERS' OBLIGATIONS AND RIGHTS. The rights and obligations of each Holder under any Transaction Document are several and not joint with the obligations of any other Holder, and no Holder shall be responsible in any way for the performance of the obligations of any other Holder under any Transaction Document. Nothing contained herein or in any other Transaction Document, and no action taken by any Holder pursuant hereto or thereto, shall be deemed to constitute the Holder as a partnership, an association, a joint venture or any other kind of entity, or create a presumption that the Holders are in any way acting in concert or as a group with respect to such obligations or the transactions contemplated by the Transaction Documents. Each Holder shall be entitled to independently protect and enforce its rights, including, without limitation, the rights arising out of this Section E or out of any other Transaction Documents, and it shall not be necessary for any other Holder to be joined as an additional party in any proceeding for such purpose.
- 22. PAYMENTS. Notwithstanding anything to the contrary herein, to the extent that any provision of this Section E permits the Corporation to make a payment to the Holders of Preferred Shares, at the Corporation's option, in cash or in shares of Common Stock, the Corporation shall only be permitted to make any portion of such payment in shares of Common Stock if both of the Principal Market Stockholder Approval and the Authorized Share Stockholder Approval have been obtained by the Corporation prior to the time of such elections; provided, however, that in the event that both of the Principal Market Stockholder Approval and the Authorized Share Stockholder Approval have not been obtained and to the extent that the

whole applicable payment by the Corporation to the applicable Holders is not permitted under the Bank Facility to be made only in cash, the Corporation shall pay in cash the amount of such payment which is permitted to be paid in cash under the Bank Facility and the Corporation shall make the remainder of such payment in shares of Common Stock to the extent that there are authorized and unissued shares of Common Stock.

23. CURRENCY. All payments made in cash pursuant to this Section E shall be made in U.S. Dollars by wire transfer in immediately available funds. Unless otherwise set forth in this Section E, all amounts set forth in this Section E shall be designated in U.S. Dollars.

ARTICLE IV

The address of the registered office is 21680 Haggerty Road, Suite 101, Northville, Michigan 48167. The mailing address of the registered office is the same as above. The name of the registered agent is Barry Steele.

ARTICLE V

The name and address of the incorporator is Barry Steele, 21680 Haggerty Road, Suite 101, Northville, Michigan 48167.

ARTICLE VI

Any action required or permitted by the Michigan Business Corporation Act to be taken at an annual or special meeting of shareholders may be taken without a meeting, without prior notice, and without a vote, if consents in writing setting forth the action so taken, are signed by the holders of outstanding shares having not less than the minimum number of votes that would be necessary to authorize or take the action at a meeting at which all shares entitled to vote on the action were present and voted. The written consents shall bear the date of signature of each shareholder who signs the consent. No written consents shall be effective to take the corporate action referred to unless, within 60 days after the record date for determining shareholders entitled to express consent or to dissent from a proposal without a meeting, written consents dated not more than 10 days before the record date and signed by a sufficient number of shareholders to take the action are delivered to the Corporation. Delivery shall be to the Corporation's registered office, its principal place of business, or an officer or agent of the Corporation having custody of the minutes of the proceedings of its shareholders. Delivery made to a Corporation's registered office shall be by hand or by certified or registered mail, return receipt requested. Prompt notice of the taking of the corporate action without a meeting by less than unanimous written consent shall be given to shareholders who would have been entitled to notice of the shareholder meeting if the action had been taken at a meeting and who have not consented in writing. An electronic transmission consenting to an action is a written, signed and dated consent for purposes of this section to the extent permitted by the Business Corporation Act of Michigan.

ARTICLE VII

To the full extent permitted by the Michigan Business Corporation Act or any other applicable laws presently or hereafter in effect, no director of the Corporation shall be personally

liable to the Corporation or its shareholders for or with respect to any acts or omissions in the performance of his or her duties as a director of the Corporation. Any repeal or modification of this Article VII shall not adversely affect any right or protection of a director of the Corporation existing immediately prior to, or for or with respect to, any acts or omissions occurring before such repeal or modification. This Corporation is authorized to indemnify officers, employees or agents of this Corporation to the fullest extent permitted by the Michigan Business Corporation Act or any other applicable laws presently or hereafter in effect.

ARTICLE VIII

At a meeting of shareholders at which directors are to be elected, no shareholder shall be entitled to cumulate votes (i.e., cast for any one or more candidates a number of votes greater than the number of such shareholder's shares) unless the candidates' names have been placed in nomination prior to commencement of the voting and a shareholder has given notice prior to commencement of the voting of such shareholder's intention to cumulate votes. If any shareholder has given such a notice, every shareholder entitled to vote may cumulate votes for candidates in the number of directors to be elected multiplied by the number of votes to which such shareholder's shares are entitled or distribute such shareholder's votes on the same principle among any or all of the candidates as the shareholder thinks fit. In the election of directors, the candidates receiving the highest number of votes, up to the number of directors to be elected, shall be elected.

CHIEF EXECUTIVE OFFICER'S CERTIFICATION

I, Daniel R. Coker, certify that:

- 1. I have reviewed this quarterly report on Form 10-Q of Gentherm Incorporated;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - (c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - (d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the issuer's auditors and the audit committee of the issuer's board of directors (or persons performing the equivalent functions):
 - (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: November 5, 2012 /s/ Daniel R. Coker

Daniel R. Coker President & Chief Executive Officer

CHIEF FINANCIAL OFFICER'S CERTIFICATION

I, Barry G. Steele, certify that:

- 1. I have reviewed this quarterly report on Form 10-Q of Gentherm Incorporated;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - (c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - (d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the issuer's auditors and the audit committee of the issuer's board of directors (or persons performing the equivalent functions):
 - (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: November 5, 2012 /s/ Barry G. Steele

Barry G. Steele Chief Financial Officer

CERTIFICATION PURSUANT TO 18 U.S.C. SECTION 1350, AS ADOPTED PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

In connection with the Quarterly Report of Gentherm Incorporated (the "Company") on Form 10-Q for the period ended September 30, 2012, as filed with the Securities and Exchange Commission on the date hereof (the "Report"), I, Daniel R. Coker, President and Chief Executive Officer of the Company, certify, pursuant to 18 U.S.C. § 1350, as adopted pursuant to § 906 of the Sarbanes-Oxley Act of 2002, that:

- (1) The Report fully complies with the requirements of section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- (2) The information contained in the Report fairly presents, in all material respects, the financial condition and result of operations of the Company.

/s/ Daniel R. Coker

Daniel R. Coker President and Chief Executive Officer November 5, 2012

CERTIFICATION PURSUANT TO 18 U.S.C. SECTION 1350, AS ADOPTED PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

In connection with the Quarterly Report of Gentherm Incorporated (the "Company") on Form 10-Q for the period ended September 30, 2012, as filed with the Securities and Exchange Commission on the date hereof (the "Report"), I, Barry G. Steele, Chief Financial Officer of the Company, certify, pursuant to 18 U.S.C. § 1350, as adopted pursuant to § 906 of the Sarbanes-Oxley Act of 2002, that:

- (1) The Report fully complies with the requirements of section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- (2) The information contained in the Report fairly presents, in all material respects, the financial condition and result of operations of the Company.

/s/ Barry G. Steele

Barry G. Steele Chief Financial Officer November 5, 2012