# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

	washington, D.C. 2034)	_	
	FORM 10-Q	-	
□ QUARTERLY REPORT PURSUANT TO SEC	CTION 13 OR 15(d) OF THE SECURITIES EXCHANGE	ACT OF 1934	
	For the quarterly period ended September 30, 2020 OR		
☐ TRANSITION REPORT PURSUANT TO SEC	CTION 13 OR 15(d) OF THE SECURITIES EXCHANGE	ACT OF 1934	
	For the transition period fromto Commission File Number 000-23486		
	NN, Inc. (Exact name of registrant as specified in its charter)		
Delaware		62-1096725	
(State or other jurisdiction incorporation or organization		(I.R.S. Employer Identification Number)	
	6210 Ardrey Kell Road Charlotte, North Carolina 28277 (Address of principal executive offices, including zip code) (980) 264-4300 (Registrant's telephone number, including area code)		
	Securities registered pursuant to Section 12(b) of the Act:		
Title of each class Common Stock, par value \$0.01 per share	Trading symbol NNBR	Name of each exchange on which regist The Nasdaq Stock Market, LLC	
	reports required to be filed by Section 13 or 15(d) of the Securities Excirceports), and (2) has been subject to such filing requirements for the p		onths (or for
	lectronically every Interactive Data File required to be submitted pursu t the registrant was required to submit such files). Yes $\boxtimes$ No $\square$	ant to Rule 405 of Regulation S-T (§232.405 o	f this chapter)
	rated filer, an accelerated filer, a non-accelerated filer, a smaller report ing company" and "emerging growth company" in Rule 12b-2 of the E		See definition
Large accelerated filer		Accelerated filer	X
Non-accelerated filer $\Box$		Smaller reporting company	
		Emerging growth company	
If an emerging growth company, indicate by check mark if the standards provided pursuant to Section $13(a)$ of the Exchange	registrant has elected not to use the extended transition period for con Act $\ \square$	uplying with any new or revised financial account	ınting
Indicate by check mark whether the registrant is a shell compa	ny (as defined in Rule 12b-2 of the Exchange Act). Yes □ No ⊠		

As of November 2, 2020, there were 42,730,069 shares of the registrant's common stock, par value \$0.01 per share, outstanding.

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# PART I. FINANCIAL INFORMATION

# Item 1. Financial Statements

# NN, Inc. Condensed Consolidated Statements of Operations and Comprehensive Income (Loss) (Unaudited)

	Three Months Ended September 30,				Nine Months En September 30			
(in thousands, except per share data)		2020		2019		2020		2019
Net sales	\$	113,761	\$	120,459	\$	308,506	\$	378,838
Cost of sales (exclusive of depreciation and amortization shown separately below)		90,076		96,654		249,612		300,666
Selling, general and administrative expense		13,745		15,493		44,178		52,994
Depreciation and amortization		11,435		11,284		34,119		33,552
Restructuring and integration expense, net		_		_		_		(12)
Goodwill impairment		_		_		92,942		_
Other operating expense (income), net		(39)		(1,161)		4,138		(905)
Loss from operations		(1,456)		(1,811)		(116,483)		(7,457)
Interest expense		6,873		3,805		17,036		8,829
Loss on extinguishment of debt and write-off of debt issuance costs		144		_		144		308
Other expense (income), net		(262)		633		67		863
Loss from continuing operations before benefit (provision) for income taxes and share of net income from joint		(8,211)		(6,249)		(133,730)		(17,457)
venture  Benefit (provision) for income taxes		8,715		1,134		7,935		(3,694)
Share of net income from joint venture		1,136		279		1,792		345
Income (loss) from continuing operations		1,640		(4,836)	_	(124,003)	_	(20,806)
Income (loss) from discontinued operations, net of tax (Note 2)		20,330		(1,019)		(123,966)		(11,850)
Net income (loss)	\$	21,970	\$	(5,855)	¢	(247,969)	¢	(32,656)
Other comprehensive income (loss):	J.	21,970	Ф	(3,833)	Ф	(247,909)	Ф	(32,030)
Foreign currency translation gain (loss)	S	6,712	\$	(11,178)	¢	(6,636)	¢	(11,354)
Interest rate swap:	Φ	0,712	φ	(11,176)	φ	(0,030)	φ	(11,554)
Change in fair value, net of tax		21		(1,181)		(12,443)		(11,999)
Reclassification adjustment for losses included in net income (loss), net of tax		3,148		238		6,838		238
Other comprehensive income (loss)	S	9,881	\$	(12,121)	\$	(12,241)	•	(23,115)
Comprehensive income (loss)	\$	31,851	\$	(17,976)	\$	(260,210)	\$	(55,771)
• /	٠,	31,631	<b>3</b>	(17,970)	ф	(200,210)	<b>3</b>	(33,771)
Basic net income (loss) per common share:  Income (loss) from continuing operations per common share	s	(0.04)	\$	(0.12)	¢	(3.16)	ø	(0.50)
Income (loss) from discontinued operations per common share	J	0.49	Ф	(0.12)	\$	(2.94)	Ф	(0.50)
Net income (loss) per common share	\$	0.49	\$		\$	(6.10)	¢	(0.28)
· //	3		3	(0.14)	Þ	` /	<b>3</b>	. ,
Weighted average common shares outstanding		42,202		42,038		42,170		42,013
Diluted net income (loss) per common share:		/= - 1	_	(2.22)		(2.10)		/a ==\
Income (loss) from continuing operations per common share	\$	(0.04)	\$	(0.12)	\$	(3.16)	\$	(0.50)
Income (loss) from discontinued operations per common share		0.49	_	(0.02)	_	(2.94)	_	(0.28)
Net income (loss) per common share	\$	0.45	\$	(0.14)	\$	(6.10)	\$	(0.78)
Weighted average common shares outstanding		42,202		42,038		42,170		42,013

# NN, Inc. Condensed Consolidated Balance Sheets (Unaudited)

(in thousands, except per share data)	Se	eptember 30, 2020	Dece	mber 31, 2019
Assets				
Current assets:				
Cash and cash equivalents	\$	56,131	\$	17,911
Accounts receivable, net		87,411		83,240
Inventories		63,718		67,078
Income tax receivable		13,640		5,973
Current assets held for sale		630,900		117,000
Other current assets		11,753		11,778
Total current assets		863,553		302,980
Property, plant and equipment, net		225,514		255,97
Operating lease right-of-use assets		51,601		45,452
Goodwill		_		94,779
Intangible assets, net		106,652		117,413
Investment in joint venture		24,147		21,755
Deferred tax assets		38,026		_
Non-current assets held for sale		_		695,054
Other non-current assets		6,716		8,57
Total assets	\$	1,316,209	\$	1,541,98
Liabilities, Preferred Stock, and Stockholders' Equity			_	
Current liabilities:				
Accounts payable	\$	42,890	\$	40,97
Accrued salaries, wages and benefits		19,159		15,58
Income tax payable		810		68-
Current maturities of long-term debt		713,350		19,10
Current portion of operating lease liabilities		5,005		4,28
Current liabilities held for sale		120,832		41,54
Other current liabilities		25,113		17,30
Total current liabilities		927,159	_	139,48
Deferred tax liabilities		2,127		24,46
Non-current income tax payable				1,27
Long-term debt, net of current portion		117,482		757,25
Operating lease liabilities, net of current portion		56,111		48,57
Non-current liabilities held for sale		_		84,19
Other non-current liabilities		25,137		40,45
Total liabilities		1,128,016		1,095,69
Commitments and contingencies (Note 12)		1,120,010		1,000,000
Series B convertible preferred stock - \$0.01 par value per share, 100 shares authorized, 100 shares issued and outstanding at December 31, 2019, and September 30, 2020		101,846		93,012
Stockholders' equity:				
Common stock - \$0.01 par value per share, 90,000 shares authorized, 42,313 and 42,739 shares issued and outstanding at December 31, 2019, and September 30, 2020, respectively		427		42:
Additional paid-in capital		495,967		501,613
Warrants				1,070
Accumulated deficit		(353,252)		(105,28
Accumulated other comprehensive loss		(56,795)		(44,554
Total stockholders <sup>2</sup> equity		86,347		353,27
Total liabilities, preferred stock, and stockholders' equity	\$	1,316,209	\$	1,541,984

# NN, Inc. Condensed Consolidated Statements of Changes in Stockholders' Equity Three Months Ended September 30, 2020 and 2019 (Unaudited)

	Common	Stock								
(in thousands)	Number of shares	Par value	dditional paid-in capital	aid-in apital Warrants		Retained ea (Accumul deficit	ated	Accumulate comprehe income (	ensive	Total
Balance, June 30, 2020	42,747	\$ 427	\$ 498,294	\$	1,076	\$ (37	(5,222)	\$ (6	66,676)	\$ 57,899
Net income	_	_	_		_	2	21,970		_	21,970
Dividends accrued for preferred stock	_	_	(3,139)		_		_		_	(3,139)
Share-based compensation expense	_	_	1,435		_		_		_	1,435
Restricted shares forgiven for taxes	(8)	_	(46)		_		_		_	(46)
Change in estimate of share-based award vesting	_	_	(577)		_		_		_	(577)
Reclassification of warrants to liabilities (Note 18)	_	_	_		(1,076)		_		_	(1,076)
Change in fair value of interest rate swap, net of tax of \$6	_	_	_		_		_		21	21
Reclassification of interest rate swap settlement to net income, net of tax of \$952	_	_	_		_		_		3,148	3,148
Foreign currency translation gain	_	_	_		_		_		6,712	6,712
Balance, September 30, 2020	42,739	\$ 427	\$ 495,967	\$		\$ (35	3,252)	\$ (5	66,795)	\$ 86,347

	Common	non Stock					
(in thousands)	Number of shares	Par value	pa	Additional Retained earnin paid-in (Accumulated capital deficit)		Accumulated other comprehensive income (loss)	Total
Balance, June 30, 2019	42,367	\$ 424	\$ 5	504,556	\$ (85,343)	\$ (42,308)	\$ 377,329
Net loss	_	_		_	(5,855)	_	(5,855)
Dividends declared or accrued for common stock	_	_		(2,973)	_	_	(2,973)
Shares issued for options exercised	5	_		21	_	_	21
Share-based compensation expense	(50)	(1)		1,152	_	_	1,151
Restricted shares forgiven for taxes	(25)	_		(10)	_	_	(10)
Change in estimate of share-based award vesting	_	_		(1,240)	_	_	(1,240)
Change in fair value of interest rate swap, net of tax of \$375	_	_		_	_	(1,181)	(1,181)
Reclassification of interest rate swap settlement to net loss, net of tax of \$68	_	_		_	_	238	238
Foreign currency translation loss	_	_		_	_	(11,178)	(11,178)
Balance, September 30, 2019	42,297	\$ 423	\$ 5	501,506	\$ (91,198)	\$ (54,429)	\$ 356,302

NN, Inc.
Condensed Consolidated Statements of Changes in Stockholders' Equity
Nine Months Ended September 30, 2020 and 2019
(Unaudited)

	Common Number of	Stock Par	A	Additional paid-in	Retained earnings (Accumulated		Accumulated other comprehensive			
(in thousands)	shares	value		capital		Warrants	deficit)	•	income (loss)	Total
Balance, December 31, 2019	42,313	\$ 423	\$	501,615	\$	1,076	\$ (105,2	83)	\$ (44,554)	\$ 353,277
Net loss	_	_		_		_	(247,9	69)	_	(247,969)
Dividends accrued for preferred stock	_	_		(9,133)		_		—	_	(9,133)
Share-based compensation expense	442	4		4,138		_		—	_	4,142
Restricted shares forgiven for taxes	(16)	_		(76)		_		_	_	(76)
Change in estimate of share-based award vesting	_	_		(577)		_		_	_	(577)
Reclassification of warrants to liabilities (Note 18)	_	_		_		(1,076)		_	_	(1,076)
Change in fair value of interest rate swap, net of tax of \$3,764	_	_		_		_		_	(12,443)	(12,443)
Reclassification of interest rate swap settlement to net loss, net of tax of \$2,068	_	_		_		_		_	6,838	6,838
Foreign currency translation loss	_			_		_			(6,636)	(6,636)
Balance, September 30, 2020	42,739	\$ 427	\$	495,967	\$		\$ (353,2	52)	\$ (56,795)	\$ 86,347

	Common	n Stock					
(in thousands)	Number of shares	Par value	]	dditional paid-in capital	Retained earnings (Accumulated deficit)	Accumulated other comprehensive income (loss)	Total
Balance, December 31, 2018	42,104	\$ 421	\$	508,655	\$ (58,491)	\$ (31,314)	\$ 419,271
Net loss	_	_		_	(32,656)	_	(32,656)
Dividends declared or accrued for common stock	_	_		(8,907)	_	_	(8,907)
Shares issued for option exercises	5	_		21	_	_	21
Share-based compensation expense	231	2		3,128	_	_	3,130
Restricted shares forgiven for taxes	(43)	_		(151)	_	_	(151)
Change in estimate of share-based award vesting	_	_		(1,240)	_	_	(1,240)
Change in fair value of interest rate swap, net of tax of \$3,472	_	_		_	_	(11,999)	(11,999)
Reclassification of interest rate swap settlement to net loss, net of tax of \$68	_	_		_	_	238	238
Foreign currency translation loss	_	_		_	_	(11,354)	(11,354)
Adoption of new accounting standard	_	_		_	(51)	_	(51)
Balance, September 30, 2019	42,297	423		501,506	(91,198)	(54,429)	356,302

# NN, Inc. Condensed Consolidated Statements of Cash Flows (Unaudited)

		nths Ended nber 30,
(in thousands)	2020	2019
Cash flows from operating activities		
Net loss	\$ (247,969)	\$ (32,656)
Adjustments to reconcile net loss to net cash provided by operating activities:		
Depreciation and amortization of continuing operations	34,119	33,552
Depreciation and amortization of discontinued operations	35,731	35,418
Amortization of debt issuance costs	4,981	3,538
Goodwill impairment of continuing operations	92,942	_
Goodwill impairment of discontinued operations	146,757	_
Loss on extinguishment of debt and write-off of debt issuance costs	1,532	2,699
Share of net income from joint venture, net of cash dividends received	(1,792)	(345)
Compensation expense from issuance of share-based awards	3,565	1,855
Deferred income taxes	(61,889)	(11,024)
Other	(1,516)	2,091
Changes in operating assets and liabilities:		
Accounts receivable	4,894	(9,929)
Inventories	4,149	(4,825)
Accounts payable	(1,702)	(334)
Income taxes receivable and payable, net	(10,753)	1,696
Other	16,295	11,871
Net cash provided by operating activities	19,344	33,607
Cash flows from investing activities		
Acquisition of property, plant and equipment	(20,518)	(40,720)
Proceeds from liquidation of short-term investment		8,000
Proceeds from sale of property, plant, and equipment	3,153	2,435
Other	,	(712)
Net cash used in investing activities	(17,365)	(30,997)
Cash flows from financing activities	(,,	(= 1,221)
Cash paid for debt issuance costs	(661)	(1,016)
Dividends paid	=	(8,879)
Proceeds from long-term debt	64,716	52,144
Repayments of long-term debt	(17,123)	(26,634)
Proceeds from (repayments of) short-term debt, net	(849)	(6,086)
Other	(2,142)	(2,636)
Net cash provided by financing activities	43,941	6,893
Effect of exchange rate changes on cash flows	(5,506)	(3,082)
Net change in cash and cash equivalents	40,414	6,421
Cash and cash equivalents at beginning of period (1)	31,703	17,988
Cash and cash equivalents at end of period (1)  Cash and cash equivalents at end of period (1)	\$ 72,117	\$ 24,409
Cash and Cash equivalents at end of period (1)	\$ /2,11/	a 24,409

<sup>(1)</sup> Cash and cash equivalents include \$16.0 million, \$13.8 million, \$13.2 million, and \$10.2 million of cash and cash equivalents that were included in current assets held for sale as of September 30, 2020, December 31, 2019, September 30, 2019, and December 31, 2018, respectively.

# NN, Inc. Notes to Condensed Consolidated Financial Statements September 30, 2020 (Unaudited)

Amounts in thousands, except per share data

# **Note 1. Interim Financial Statements**

Nature of Business

NN, Inc. is a global diversified industrial company that combines advanced engineering and production capabilities with in-depth materials science expertise to design and manufacture high-precision components and assemblies primarily for the aerospace and defense, electrical, automotive, medical, and general industrial markets. As used in this Quarterly Report on Form 10-Q (this "Quarterly Report"), the terms "NN," the "Company," "we," "our," or "us" refer to NN, Inc., and its subsidiaries.

# Basis of Presentation and Going Concern

The accompanying condensed consolidated financial statements have not been audited, except that the Condensed Consolidated Balance Sheet as of December 31, 2019, was derived from the audited consolidated financial statements included in our Annual Report on Form 10-K for the year ended December 31, 2019 (the "2019 Annual Report"), which we filed with the U.S. Securities and Exchange Commission (the "SEC") on March 16, 2020. Historical periods presented reflect reclassifications for discontinued operations (see Note 2). Historical periods also reflect revisions that we disclosed in our 2019 Annual Report (see Note 3). In management's opinion, the accompanying unaudited condensed consolidated financial statements reflect all adjustments necessary to fairly state our results of operations for the three and nine months ended September 30, 2020 and 2019; financial position as of September 30, 2020, and December 31, 2019; and cash flows for the nine months ended September 30, 2020 and 2019, on a basis consistent with our audited consolidated financial statements other than the adoption of new accounting standards (see *Accounting Standards Recently Adopted* section below). These adjustments are of a normal recurring nature and are, in the opinion of management, necessary to state fairly the Company's financial position and operating results for the interim periods.

Certain information and footnote disclosures normally included in the consolidated financial statements prepared in accordance with accounting principles generally accepted in the United States ("U.S. GAAP") have been condensed or omitted from the interim financial statements presented in this Quarterly Report. These unaudited condensed consolidated financial statements should be read in conjunction with our audited consolidated financial statements and accompanying notes included in the 2019 Annual Report. The results for the three and nine months ended September 30, 2020, are not necessarily indicative of results for the year ending December 31, 2020, or any other future periods.

Except for per share data or as otherwise indicated, all U.S. dollar amounts presented in the tables in these Notes to Condensed Consolidated Financial Statements are in thousands.

In November 2019, we initiated a strategic review to evaluate a broad range of operational, financial, and strategic options to reduce leverage and enhance shareholder value, and we retained external advisors to assist in this effort. The strategic options we have evaluated included further cost savings and cash generation initiatives, more efficient capital deployment, changes to our debt and equity structure to improve financial flexibility and liquidity, and the sale of part or all of NN, among others.

As discussed in our 2019 Annual Report, on December 11, 2019, we issued Series B Convertible Preferred Stock ("Preferred Stock") for net proceeds of \$95.7 million and used a portion of the proceeds to repay amounts due at that time on our Senior Secured Revolver. In December 2019, we amended our Credit Agreement which, in turn, extended the due date of our Senior Secured Revolver to July 20, 2022, reduced the total capacity under the Senior Secured Revolver to \$75.0 million, and extended the due date of our Incremental Term Loan to October 19, 2022, matching the date of our longer-dated Senior Secured Term Loan. Additionally, as part of this amendment, our debt covenants were amended to establish more restrictive leverage ratios that also become more restrictive over time. Our Consolidated Net Leverage Ratio (the "financial leverage ratio") covenant is required to be complied with on a quarterly basis at the end of each of our quarterly reporting periods. Our financial leverage ratio covenant is based upon our consolidated net indebtedness at each quarter end and our trailing twelve-month Adjusted EBITDA as defined in our Credit Agreement.

In July 2020, we amended our Credit Agreement to waive compliance with the financial leverage ratio covenant for the second and third quarters of 2020. During this period, we are required to maintain minimum liquidity levels, provide certain financial and other information, and take certain other action as specified in the amendment. Failure to maintain the required minimum liquidity levels or satisfy other requirements set forth in the amendment would allow the revolving credit lenders, the Senior Secured Term loan lenders, and the Incremental Term Loan lenders to cause amounts outstanding under our credit facility to become immediately due and payable and would have a material, adverse impact on our financial position.

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In August 2020, we entered into an agreement to sell our Life Sciences business (see Note 2). The sale closed on October 6, 2020, at which time we received cash proceeds of \$757.2 million. We immediately prepaid \$700.0 million in the aggregate on the Senior Secured Term Loan and the Incremental Term Loan. We also paid in full the outstanding balance on the Senior Secured Revolver. In August 2020, we amended our Credit Agreement to obtain the lenders' consent to the sale of the Life Sciences business, subject to certain terms and conditions.

In accordance with Accounting Standards Update ("ASU") 2014-15, *Disclosure of Uncertainties about an Entity's Ability to Continue as a Going Concern (Subtopic 205-40)*, we have evaluated whether there are conditions and events, considered in the aggregate, that raise substantial doubt about our ability to continue as a going concern within one year after the date that the Condensed Consolidated Financial Statements are issued. We rely on cash flow generated from operations and available borrowings under our Senior Secured Revolver to fund our working capital and other operating and investing needs. Our ability to borrow under the Senior Secured Revolver is based on our continued compliance with the minimum liquidity requirements and, for periods beginning in the fourth quarter of 2020, the financial leverage ratio covenant, as defined, which became more restrictive upon the occurrence of a qualified sale transaction, which occurred on October 6, 2020.

The full extent of the effect of the coronavirus ("COVID-19") pandemic on our customers, our supply chain and our business cannot be reasonably assessed at this time although we expect our full year 2020 results of operations to be adversely affected. We have developed a plan to mitigate the impact of COVID-19, which includes the implementation of a series of specific and identified cost reductions in both our corporate and business groups, in addition to actions already taken, including further reducing our direct and indirect labor costs and benefits. The impact of COVID-19 on our operating results will depend on future developments, which are highly uncertain and cannot be predicted, including governmental and business reactions to the pandemic. We have made appropriate accounting estimates based on the facts and circumstances available as of the reporting date. If there are differences between these estimates and actual results, our consolidated financial statements may be materially affected.

Based on available borrowing capacity of the Senior Secured Revolver, the reduction in debt service costs as a result of the debt prepayment with net proceeds from the sale of the Life Sciences business in October 2020, and cash flows expected to be generated from operations and investing activities, we anticipate that our cash and cash equivalents are sufficient to support our operations and meet our obligations, and that we will be able to maintain compliance with the existing financial leverage ratio covenant for the next twelve months from issuance of these financial statements.

Accordingly, we believe that the conditions that raised substantial doubt about our ability to continue as a going concern as disclosed in our Quarterly Report for the period ended June 30, 2020, have been resolved.

# Accounting Standards Recently Adopted

Financial Instruments - Credit Losses. In June 2016, the Financial Accounting Standards Board (the "FASB") issued ASU 2016-13, Financial Instruments-Credit Losses (Topic 326): Measurement of Credit Losses on Financial Instruments ("ASU 2016-13"), which modifies the measurement of expected credit losses on certain financial instruments and the timing of when such losses are recorded. In November 2019, the SEC issued Staff Accounting Bulletin ("SAB") No. 119, codified in ASC Topic 326, Financial Instruments-Credit Losses, which provides guidance on accounting of credit losses. We adopted ASU 2016-13 on January 1, 2020, using the modified retrospective transition method which resulted in no material adjustment to our financial statements as of January 1, 2020.

Fair Value Disclosures. In August 2018, the FASB issued ASU 2018-13, Fair Value Measurement (Topic 820): Disclosure Framework - Changes to the Disclosure Requirements for Fair Value Measurement ("ASU 2018-13"), that modifies fair value disclosure requirements. The new guidance streamlines disclosures of Level 3 fair value measurements. The modified disclosures were effective for us beginning in the first quarter of 2020. ASU 2018-13 changes disclosures only and does not impact our financial condition, results of operations, or cash flows.

Internal-Use Software. In August 2018, the FASB issued ASU 2018-15, Intangibles - Goodwill and Other - Internal-Use Software: Customer's Accounting for Implementation Costs Incurred in a Cloud Computing Arrangement That Is a Service Contract (a consensus of the FASB Emerging Issues Task Force) ("ASU 2018-15"), that provides guidance on a customer's accounting for implementation, set-up, and other upfront costs incurred in a cloud computing arrangement that is hosted by the vendor. Under the new guidance, customers apply the same criteria for capitalizing implementation costs as they would for an arrangement that has a software license. We adopted ASU 2018-15 as of January 1, 2020, prospectively. We have had no such costs after the adoption date, and we do not expect the new guidance to have a material impact on our financial statements.

Reference Rate Reform. In March 2020, the FASB issued ASU 2020-04, Reference Rate Reform (Topic 848), Facilitation of the Effects of Reference Rate Reform on Financial Reporting, which provides temporary optional expedients and exceptions for applying U.S. GAAP to contracts, hedging relationships, and other transactions that reference the London Interbank Offered Rate ("LIBOR") or another reference rate expected to be discontinued because of reference rate reform. Among other things, for all types of hedging relationships, the guidance allows an entity to change the reference rate and other critical terms related

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to reference rate reform without having to remeasure the value or reassess a previous accounting determination. The amendments in this guidance should be applied on a prospective basis and, for companies with a fiscal year ending December 31, are effective from January 1, 2020, through December 31, 2022. We adopted this guidance effective January 1, 2020. When the transition occurs, we expect to apply this expedient to new transactions that reference LIBOR or another reference rate that is discontinued, through December 31, 2022. The adoption of this ASU is not expected to have a material impact on our consolidated financial statements.

# Accounting Standards Not Yet Adopted

Income Taxes. In December 2019, the FASB issued ASU 2019-12, Income Taxes (Topic 740) - Simplifying the Accounting for Income Taxes, ("ASU 2019-12") as part of its initiative to reduce complexity in accounting standards. ASU 2019-12 removes certain exceptions and provides simplification to specific tax items to improve consistent application. This standard is effective for fiscal years beginning after December 15, 2020, and interim periods within those fiscal years. Early adoption is permitted, including adoption in any interim period for which financial statements have not yet been issued. Adoption methods vary based on the specific items impacted. We are currently evaluating the impact on our financial statements and related disclosures.

In August 2020, the FASB issued ASU 2020-06, *Accounting for Convertible Instruments and Contracts in an Entity's Own Equity*, ("ASU 2020-06") which simplifies the accounting for certain financial instruments with characteristics of liabilities and equity. Specifically, ASU 2020-06 simplifies accounting for convertible instruments by removing major separation models required under current U.S. GAAP. In addition, ASU 2020-06 removes certain settlement conditions that are required for equity contracts to qualify for the derivative scope exception, which will permit more equity contracts to qualify for the exception. Further, for the diluted earnings-per-share calculation, the new guidance requires entities to use the if-converted method for all convertible instruments and generally requires entities to include the effect of share settlement for instruments that may be settled in cash or shares, among other things. ASU 2020-06 is effective for fiscal years beginning after December 15, 2021, and interim periods within those fiscal years. Early adoption is permitted for fiscal years beginning after December 15, 2020, and interim periods within those fiscal years. Either the full or modified retrospective adoption method is allowed. We are currently evaluating the impact on our financial statements and related disclosures.

#### **Note 2. Discontinued Operations**

In August 2020, we entered into a Stock Purchase Agreement (the "SPA") with affiliates of American Securities LLC for the sale of our Life Sciences business for an aggregate purchase price of up to \$825 million, which includes a \$755 million cash base purchase price and a potential earnout payment of up to \$70 million. The cash base purchase price was subject to certain adjustments and was payable at the closing of the transaction, which occurred on October 6, 2020. See Note 19 for more information about the closing of the transaction. The earnout payment is subject to the performance of the Life Sciences business during the year ending December 31, 2022, measured by Adjusted EBITDA targets, as defined by the SPA. The Life Sciences business includes facilities that are engaged in the production of a variety of components, assemblies, and instruments, such as surgical knives, bioresorbable implants, surgical staples, cases and trays, orthopaedic implants and tools, laparoscopic devices, and drug delivery devices for the orthopaedics and medical/surgical end markets. The sale of the Life Sciences business furthers management's strategy to improve liquidity and creates the financial flexibility to pursue key growth areas in the Mobile Solutions and Power Solutions segments.

In accordance with ASC 205-20, *Presentation of Financial Statements - Discontinued Operations*, the operating results of the Life Sciences business are classified as discontinued operations. The presentation of discontinued operations includes revenues and expenses of the discontinued operations and will also include any gain on the disposition of the business, all net of tax, as one line item on the Condensed Consolidated Statements of Operations and Comprehensive Income (Loss). The Condensed Consolidated Statements of Operations and Comprehensive Income (Loss) for all periods presented have been revised to reflect this presentation. Accordingly, the results of the Life Sciences business have been excluded from continuing operations and segment results for all periods presented in the condensed consolidated financial statements and the accompanying notes unless otherwise stated. The Condensed Consolidated Statements of Cash Flows include cash flows of the Life Sciences business in each line item unless otherwise stated.

The following table presents the results of operations of the discontinued operations.

	Thre	e Months En	ded Sep	otember 30,	Ni	ne Months End	led Sep	otember 30,
		2020		2019		2020		2019
Net sales	\$	68,525	\$	93,438	\$	223,944	\$	269,981
Cost of sales (exclusive of depreciation and amortization shown separately below)		50,444		64,420		158,538		186,694
Selling, general and administrative expense		6,164		8,550		20,189		25,917
Depreciation and amortization		12,030		11,337		35,731		35,418
Goodwill impairment		_		_		146,757		_
Other operating expense (income), net		24		(94)		20		(114)
Income (loss) from operations		(137)		9,225		(137,291)		22,066
Interest expense		12,248		10,928		37,857		33,663
Loss on extinguishment of debt and write-off of debt issuance costs		1,388		_		1,388		2,391
Other expense (income), net		(234)		(535)		(325)		21
Loss from discontinued operations before costs of disposal and benefit for income taxes		(13,539)		(1,168)		(176,211)		(14,009)
Benefit for income taxes		39,954		149		59,598		2,159
Income (loss) from discontinued operations before costs of disposal		26,415		(1,019)		(116,613)		(11,850)
Costs of disposal of discontinued operations (1)		(6,598)		_		(7,956)		_
Benefit for income taxes on disposal costs		513		_		603		_
Income (loss) from discontinued operations, net of tax	\$	20,330	\$	(1,019)	\$	(123,966)	\$	(11,850)

<sup>(1)</sup> Represents legal, accounting, and other incremental direct costs related to the sale of the Life Sciences business that were incurred prior to the closing of the sale.

Our credit facility required us to use proceeds from the sale of the Life Sciences business to prepay a portion of our existing debt. We paid \$700 million in the aggregate on our term loans as described in Note 10. The prepayment was applied to debt in accordance with the prepayment provisions of the credit agreement immediately after the transaction closed on October 6, 2020. Average quarterly interest rates were multiplied by the required prepayment amounts to calculate interest expense to be reclassified to discontinued operations for all periods presented. Write-offs of credit facility debt issuance costs were allocated to discontinued operations by multiplying the ratio of the required prepayment amounts as a percentage of total outstanding principal by the total write-off charges in each period. Write-offs of credit facility debt issuance costs that have been allocated to discontinued operations are presented in the "Loss on extinguishment of debt and write-off of debt issuance costs" line the table above. The following table summarizes the amount of interest expense related to the credit facility that has been reclassified to discontinued operations.

	Th	ree Months I 3	Nin	Nine Months Ended September 30,				
		2020	2019		2020		2019	
Interest on debt	\$	11,060	\$ 10,217	\$	34,410	\$	31,490	
Amortization of debt issuance costs		1,215	812		3,692		2,478	
Capitalized interest and other		(27)	(101)		(245)		(305)	
Total interest expense of discontinued operations	\$	12,248	\$ 10,928	\$	37,857	\$	33,663	

The following table summarizes the carrying amounts of major classes of assets and liabilities of discontinued operations for each of the periods presented.

	Sept	ember 30, 2020	Dece	mber 31, 2019
Cash and cash equivalents	\$	15,986	\$	13,792
Accounts receivable, net		37,465		48,318
Inventories		49,646		51,644
Other current assets		3,042		3,246
Total current assets		106,139		117,000
Property, plant and equipment, net		114,364		118,536
Operating lease right-of-use assets		24,199		20,044
Goodwill		197,353		344,316
Intangible assets, net		188,584		211,847
Other non-current assets		261		311
Total non-current assets		524,761		695,054
Total assets held for sale (1)	\$	630,900	\$	812,054
	<u></u>	_		
Accounts payable	\$	11,362	\$	16,367
Accrued salaries, wages and benefits		15,709		14,844
Income tax payable		218		344
Current portion of operating lease liabilities		2,768		2,364
Other current liabilities		5,962		7,627
Total current liabilities		36,019	·	41,546
Deferred tax liabilities		55,728		61,338
Operating lease liabilities, net of current portion		22,333		18,405
Other non-current liabilities		6,752		4,456
Total non-current liabilities		84,813		84,199
Total liabilities held for sale (1)	\$	120,832	\$	125,745

<sup>(1)</sup> As of September 30, 2020, all assets and liabilities held for sale are classified as current on the Condensed Consolidated Balance Sheet because they were expected to be sold within twelve months.

The following table presents the significant noncash items and cash paid for capital expenditures of discontinued operations for each period presented.

	Nine Months Ended September 30,				
		2020		2019	
Depreciation and amortization	\$	35,731	\$	35,418	
Goodwill impairment		146,757		_	
Amortization of debt issuance costs		3,692		2,478	
Loss on extinguishment of debt and write-off of debt issuance costs		1,388		2,391	
Acquisition of property, plant and equipment		7,626		16,358	
Right-of-use assets obtained in exchange for new finance lease liabilities		695		1,208	
Right-of-use assets obtained in exchange for new operating lease liabilities (1)		6,174		115	

<sup>(1)</sup> Includes new leases, renewals, and modifications.

# Note 3. Prior Periods' Financial Statement Revisions

As disclosed in our 2019 Annual Report, we identified various misstatements in our previously issued financial statements as of and for the years ended December 31, 2018 and 2017, as well as the interim periods in 2018 and the first three quarters of 2019. These misstatements primarily related to (i) intentional misstatements in the accounting for inventory at one of our smaller foreign subsidiaries and (ii) the tax accounting associated with the 2018 impairment of our joint venture. We assessed the materiality of the misstatements on prior periods' financial statements in accordance with SEC Staff Accounting Bulletin ("SAB") Topic 1.M, *Materiality*, codified in Accounting Standards Codification ("ASC") Topic 250, *Accounting Changes and Error Corrections*, ("ASC 250") and concluded that the misstatements were not material to the prior annual or interim periods. However, we revised our previously issued 2018 and 2017 annual consolidated financial statements to correct for these misstatements. In connection with such revision, we also corrected for other immaterial misstatements.

In connection with the filing of this Quarterly Report, we have revised the accompanying Condensed Consolidated Statements of Operations and Comprehensive Income (Loss), Changes in Stockholders' Equity, and Cash Flows for the three and nine months ended September 30, 2019, and the related notes to revise for those misstatements that impacted such period.

The following tables present the effect of the correction of the misstatements and the resulting revision on the Condensed Consolidated Statements of Operations and Comprehensive Income (Loss) as well as the effect of recasting the prior periods for the Life Sciences discontinued operations (see Note 2).

Three Months Ended Contember 20, 2010

		1 nre	e Months Endec	ı Sep	otember 50, 2019	'	
	Originally eported		Adjustment		Discontinued Operations Adjustment		As Revised
Cost of sales (exclusive of depreciation and amortization)	\$ 160,816	\$	258	\$	(64,420)	\$	96,654
Income (loss) from operations	7,672		(258)		(9,225)		(1,811)
Loss before (provision) benefit for income taxes and share of net income from joint venture	(7,159)		(258)		1,168		(6,249)
Loss from continuing operations	(5,597)		(258)		1,019		(4,836)
Net loss	(5,597)		(258)		_		(5,855)
Foreign currency translation loss	(11,448)		270		_		(11,178)
Comprehensive loss	(17,988)		12		_		(17,976)
Basic loss from continuing operations per common share	\$ (0.13)	\$	(0.01)	\$	0.02	\$	(0.12)
Basic net loss per common share	\$ (0.13)	\$	(0.01)	\$	_	\$	(0.14)
Diluted loss from continuing operations per common share	\$ (0.13)	\$	(0.01)	\$	0.02	\$	(0.12)
Diluted net loss per common share	\$ (0.13)	\$	(0.01)	\$	_	\$	(0.14)

	Nine Months Ended September 30, 2019									
		Originally Leported	1	Adjustment		Discontinued Operations Adjustment		As Revised		
Cost of sales (exclusive of depreciation and amortization)	\$	485,598	\$	1,762	\$	(186,694)	\$	300,666		
Income (loss) from operations		16,371		(1,762)		(22,066)		(7,457)		
Loss before provision for income taxes and share of net income from joint venture		(29,704)		(1,762)		14,009		(17,457)		
Loss from continuing operations		(30,894)		(1,762)		11,850		(20,806)		
Net loss		(30,894)		(1,762)		_		(32,656)		
Foreign currency translation loss		(11,620)		266		_		(11,354)		
Comprehensive loss		(54,275)		(1,496)		_		(55,771)		
Basic loss from continuing operations per common share	\$	(0.74)	\$	(0.04)	\$	0.28	\$	(0.50)		
Basic net loss per common share	\$	(0.74)	\$	(0.04)	\$	_	\$	(0.78)		
Diluted loss from continuing operations per common share	\$	(0.74)	\$	(0.04)	\$	0.28	\$	(0.50)		
Diluted net loss per common share	\$	(0.74)	\$	(0.04)	\$	_	\$	(0.78)		

The following table presents the effect of the correction of the misstatements on the Condensed Consolidated Statements of Changes in Stockholders' Equity.

	As Ori	ginally Reported	Adjustment	As Revised
As of and for the three months ended September 30, 2019	<u> </u>			
Additional paid-in capital	\$	513,268 \$	(11,762)	\$ 501,506
Net loss		(5,597)	(258)	(5,855)
Accumulated deficit		(98,888)	7,690	(91,198)
Foreign currency translation loss		(11,448)	270	(11,178)
Accumulated other comprehensive loss		(55,006)	577	(54,429)
Total stockholders' equity		359,797	(3,495)	356,302
As of and for the nine months ended September 30, 2019				
Additional paid-in capital	<u> </u>	513,268 \$	(11,762)	\$ 501,506
Net loss		(30,894)	(1,762)	(32,656)
Accumulated deficit		(98,888)	7,690	(91,198)
Foreign currency translation loss		(11,620)	266	(11,354)
Accumulated other comprehensive loss		(55,006)	577	(54,429)
Total stockholders' equity		359,797	(3,495)	356,302

The following table presents the effect of the correction of the misstatements on the Condensed Consolidated Statements of Cash Flows.

		Nine	Months	Ended September 30,	2019	
	As Orig	ginally Reported		Adjustment		As Revised
Net loss	\$	(30,894)	\$	(1,762)	\$	(32,656)
Changes in operating assets and liabilities, net of acquisitions:						
Inventories		(5,794)		969		(4,825)
Other		11,078		793		11,871

# **Note 4. Segment Information**

Our business has historically been aggregated into the following three reportable segments:

- Mobile Solutions, which is focused on growth in the general industrial and automotive end markets;
- · Power Solutions, which is focused on growth in the electrical and aerospace and defense end markets; and
- Life Sciences, which is focused on growth in the medical end market, primarily in the orthopaedics and medical/surgical end markets and was sold on October 6, 2020.

These divisions have historically been considered our three operating segments as each engages in business activities for which it earns revenues and incurs expenses, discrete financial information is available for each, and this is the level at which the chief operating decision maker reviews discrete financial information for purposes of allocating resources and assessing performance. See Note 2 and Note 19 for information regarding the sale of the Life Sciences business on October 6, 2020. The results of the Life Sciences business are classified as discontinued operations for all periods in the condensed consolidated financial statements and accompanying notes unless otherwise stated. Accordingly, results of the Life Sciences business are not included in the tabular presentation below.

The following tables present results of continuing operations by reportable segment.

		Mobile Solutions		Power Solutions	Corporate and Consolidations		Total
Three Months Ended September 30, 2020							
Net sales	\$	70,371	\$	43,415	\$ (25)	(a)	\$ 113,761
Income (loss) from operations		4,953		1,143	(7,552)		\$ (1,456)
Interest expense							(6,873)
Other							118
Loss from continuing operations before income taxes and share of net in	ncome	e from joint v	entu	re			\$ (8,211)
Three Months Ended September 30, 2019							
Net sales	\$	73,071	\$	47,430	\$ (42)	(a)	\$ 120,459
Income (loss) from operations		3,423		3,351	(8,585)		\$ (1,811)
Interest expense							(3,805)
Other							(633)
Loss from continuing operations before income taxes and share of net in	ncome	e from joint v	entu	re			\$ (6,249)

		Mobile Solutions		Power Solutions	Corporate and Consolidations			Total
Nine Months Ended September 30, 2020								
Net sales	\$	181,292	\$	127,307	\$ (93)	(a)	\$	308,506
Goodwill impairment		_		92,942	_		\$	92,942
Income (loss) from operations		625		(87,737)	(29,371)			(116,483)
Interest expense								(17,036)
Other								(211)
Loss from continuing operations before income taxes and share of net i	ncome	e from joint v	entu	ire			\$	(133,730)
							_	
Nine Months Ended September 30, 2019								
Net sales	\$	230,590	\$	148,480	\$ (232)	(a)	\$	378,838
Income (loss) from operations		10,118		12,857	(30,432)		\$	(7,457)
Interest expense								(8,829)
Other								(1,171)
Loss from continuing operations before income taxes and share of net i	ncome	e from joint v	entu	ire			\$	(17,457)

<sup>(</sup>a) Includes elimination of intersegment transactions occurring during the ordinary course of business.

The following table presents total assets by reportable segment as of September 30, 2020, and December 31, 2019.

		Total	Assets	
	Septe	ember 30, 2020	D	ecember 31, 2019
Mobile Solutions	\$	369,939	\$	373,256
Power Solutions		199,906		310,545
Corporate and Consolidations		746,364		858,183
Total	\$	1,316,209	\$	1,541,984

As of September 30, 2020, and December 31, 2019, one customer represented 12% and 10%, respectively, of consolidated accounts receivable from continuing operations. Amounts due from this customer are primarily related to Mobile Solutions.

# Note 5. Inventories

Inventories are comprised of the following amounts:

	 September 30, 2020	I	December 31, 2019
Raw materials	\$ 21,238	\$	34,816
Work in process	21,715		17,810
Finished goods	20,765		14,452
Total inventories	\$ 63,718	\$	67,078

# Note 6. Goodwill

The following table shows changes in the carrying amount of goodwill.

Balance as of December 31, 2019	\$ 94,779
Currency impact and other	(1,837)
Impairments	(92,942)
Balance as of September 30, 2020	\$ 

As of December 31, 2019, all goodwill related to the Power Solutions reportable segment, and no goodwill was recorded in the Mobile Solutions reportable segment.

During the first quarter of 2020, our market capitalization declined to a level that was less than the net book value of our stockholders' equity. The decline in market capitalization was a triggering event that caused us to perform a goodwill impairment analysis as of March 31, 2020. The goodwill impairment analysis required significant judgments to calculate the fair value for the Power Solutions reporting unit, including estimation of future cash flows, which is dependent on internal forecasts, estimation of the long-term growth rate for each operating segment, and determination of weighted average cost of capital. Our forecasts used in the goodwill impairment analysis reflected our expectations of declines in sales resulting from COVID-19. Significant assumptions and estimates are involved in the application of the discounted cash flow model to forecast operating cash flows, including market growth and market share, sales volumes and prices, costs to produce, discount rate, and estimated capital needs. Management considers historical experience and all available information at the time the fair values of its reporting units are estimated. Assumptions in estimating future cash flows are subject to a high degree of judgment and complexity. The carrying value of the Power Solutions reporting unit exceeded the estimated fair value as of the March 31, 2020, analysis. As a result of our analysis, we recorded an impairment loss on goodwill of \$92.9 million to the "Goodwill impairment" line on the Condensed Consolidated Statements of Operations and Comprehensive Income (Loss). As of September 30, 2020, there is no remaining goodwill balance.

# Note 7. Intangible Assets, Net

The following table shows changes in the carrying amount of intangible assets, net, by reportable segment.

	Mobile Solutions	Power Solutions	Total
Balance as of December 31, 2019	\$ 32,416	\$ 84,997	\$ 117,413
Amortization	(2,516)	(8,245)	(10,761)
Balance as of September 30, 2020	\$ 29,900	\$ 76,752	\$ 106,652

Intangible assets are tested for impairment when changes in circumstances indicate the carrying value of those assets may not be recoverable. As of March 31, 2020, the goodwill impairment testing trigger caused us to test intangible assets in all of our reportable segments for impairment as well, and based on our analysis no impairment charge was deemed necessary.

# **Note 8. Investment in Joint Venture**

We own a 49% investment in Wuxi Weifu Autocam Precision Machinery Company, Ltd. (the "JV"), a joint venture located in Wuxi, China. The JV is jointly controlled and managed, and we account for it under the equity method.

The following table shows changes in our investment in the JV.

Balance as of December 31, 2019	\$ 21,755
Share of earnings	1,792
Foreign currency translation gain	600
Balance as of September 30, 2020	\$ 24,147

During the fourth quarter of 2018, as a result of changing market conditions, the fair value of the JV was assessed, and we recorded an impairment of \$16.6 million against our investment in the JV. The fair value assessment was significantly affected by changes in our assessment of future growth rates. During the first quarter of 2020, the goodwill impairment testing trigger caused us to test the JV for impairment as well. Based on our analysis, no impairment charge was deemed necessary. It is reasonably possible that material deviation of future performance from the estimates used in the March 31, 2020, impairment test could result in additional impairment to our investment in the JV in subsequent periods.

We recognized sales to the JV of less than \$0.1 million and \$0.1 million during the three and nine months ended September 30, 2020, respectively, and less than \$0.1 million and \$0.1 million during the three and nine months ended September 30, 2019, respectively.

# **Note 9. Income Taxes**

On March 27, 2020, the Coronavirus Aid, Relief, and Economic Security Act (the "CARES Act") was enacted. Among other provisions, the CARES Act allows for the carryback of certain tax losses and favorably impacts the deductibility of interest expense and depreciation. The CARES Act had a material impact on our financial statements and has been accounted for in the benefit/provision for income taxes for the nine months ended September 30, 2020.

Our effective tax rate for continuing operations was 106.1% and 5.9% for the three and nine months ended September 30, 2020, respectively, and 18.2% and (21.2)% for the three and nine months ended September 30, 2019, respectively. The 2020 year-to-date effective tax rate for continuing operations differs from the U.S. federal statutory tax rate of 21% primarily due to the impact of the impairment of nondeductible goodwill which is treated as a permanent difference. The year-to-date effective tax rate was also impacted by the CARES Act, the anticipated withholding taxes which would be due upon repatriation of the unremitted earnings of foreign subsidiaries, and the impact of losses in jurisdictions where it is more likely than not that a tax benefit will not be realized. The effective tax rate for the three months ended September 30, 2020, was primarily impacted by the effect of the impairment of nondeductible goodwill on the estimated annual effective tax rate and a change in the estimated impact of the CARES Act.

The 2019 effective tax rate differs from the U.S. federal statutory tax rate of 21% principally due to a discrete tax charge of \$6.0 million related to final tax regulations published by the Department of the Treasury and Internal Revenue Service on February 4, 2019. The effective tax rate for the three months ended September 30, 2019, was primarily impacted by changes in the full year forecast book income (loss) within each jurisdiction in which we operate.

During the three months ended September 30, 2020, we realized a tax benefit in discontinued operations related to estimated tax in excess of book outside basis in a subsidiary held for sale. The related deferred tax asset is not included in current assets held for sale given it will be retained and settled by NN, Inc.

# Note 10. Debt

Collectively, our credit facility is comprised of a term loan with a face amount of \$545.0 million, maturing on October 19, 2022 (the "Senior Secured Term Loan"); a term loan with a face amount of \$300.0 million, maturing on October 19, 2022 (the "Incremental Term Loan"); and a revolving line of credit with a face amount of \$75.0 million, maturing on July 20, 2022 (the "Senior Secured Revolver"). The credit facility is collateralized by all of our assets.

The following table presents debt balances as of September 30, 2020, and December 31, 2019.

	September 30, 2020		Dec	ember 31, 2019
Senior Secured Term Loan	\$	522,000	\$	526,313
Incremental Term Loan		248,444		257,111
Senior Secured Revolver		59,000		_
International lines of credit and other loans (1)		12,756		9,579
Total principal		842,200		793,003
Less-current maturities of long-term debt (2)		713,350		19,106
Principal, net of current portion		128,850		773,897
Less-unamortized debt issuance costs (3)		11,368		16,647
Long-term debt, net of current portion	\$	117,482	\$	757,250

- (1) Excludes \$1.0 million and \$0.2 million of equipment loans directly attributable to the Life Sciences business which have been reclassified to liabilities held for sale as of September 30, 2020, and December 31, 2019, respectively.
- (2) As of September 30, 2020, includes \$474.3 million of Senior Secured Term Loan principal and \$225.7 million of Incremental Term Loan principal that is classified as current because of management's expectation that proceeds from the liquidation of assets held for sale will be required to retire the obligation within twelve months as required by the credit agreement (see Note 2). Also includes \$9.0 million of outstanding borrowings on the Senior Secured Revolver as of September 30, 2020, which represents the excess over the \$50.0 million available capacity that will be in effect twelve months after the balance sheet date.
- (3) In addition to this amount, costs of \$2.1 million and \$3.0 million related to the Senior Secured Revolver are recorded in other non-current assets as of September 30, 2020, and December 31, 2019, respectively.

We capitalized interest costs of less than \$0.1 million and \$0.3 million in the three months ended September 30, 2020 and 2019, respectively, and \$0.2 million and \$1.2 million in the nine months ended September 30, 2020 and 2019, respectively, related to construction in progress.

In August 2020, we entered into an agreement to sell our Life Sciences business (see Note 2). The sale closed on October 6, 2020, at which time we received cash proceeds of \$757.2 million. We immediately prepaid \$700.0 million in the aggregate on the Senior Secured Term Loan and the Incremental Term Loan. We also paid in full the outstanding balance on the Senior Secured Revolver. The prepayment was applied to debt in accordance with the prepayment provisions of the credit agreement immediately after the transaction closed on October 6, 2020. See Note 2 for a description of the methodology for allocating debt-related costs in historical periods to discontinued operations.

# Senior Secured Term Loan

Outstanding borrowings under the Senior Secured Term Loan bear interest at one-month LIBOR (subject to a 0.75% floor) plus an applicable margin of 5.75%. At September 30, 2020, the Senior Secured Term Loan bore interest at 6.50%.

# Incremental Term Loan

Outstanding borrowings under the Incremental Term Loan bear interest at one-month LIBOR plus an applicable margin of 5.75%. At September 30, 2020, the Incremental Term Loan bore interest of 5.90%.

# Senior Secured Revolver

Outstanding borrowings under the Senior Secured Revolver bear interest on a variable rate structure at either 1) one-month LIBOR plus an applicable margin of 4.00% or 2) the prime lending rate plus an applicable margin of 3.00%. At September 30, 2020, the weighted average interest rate on outstanding borrowings under the Senior Secured Revolver was 4.11%. We pay a commitment fee of 0.50% for unused capacity under the Senior Secured Revolver.

We had \$59.0 million outstanding under the Senior Secured Revolver at September 30, 2020. Total capacity under the Senior Secured Revolver was \$75.0 million as of September 30, 2020, with \$1.4 million available for future borrowings after reductions for outstanding letters of credit and outstanding borrowings as of September 30, 2020.

# Debt Amendments

In July 2020, we amended our Credit Agreement to waive compliance with the financial leverage ratio covenant for the second and third quarters of 2020. During this period, we are required to maintain minimum liquidity levels, provide certain financial

and other information, and take certain other action as specified in the amendment. Failure to maintain the required minimum liquidity levels or satisfy other requirements set forth in the amendment would allow the revolving credit lenders, the Senior Secured Term loan lenders, and the Incremental Term Loan lenders to cause amounts outstanding under our credit facility to become immediately due and payable and would have a material, adverse impact on our financial position.

In August 2020, we amended our Credit Agreement to obtain the lenders' consent to the sale of the Life Sciences business, subject to certain terms and conditions. The amendment required a minimum of \$675.0 million in cash proceeds from the sale. All cash proceeds, less certain allowable costs, were required by the amendment to be used to prepay the Senior Secured Term Loan and the Incremental Term Loan. The amendment also required a minimum \$15.0 million payment on the Senior Secured Revolver and reduced total capacity to \$60.0 million immediately after the sale of the Life Sciences business. The capacity will decrease to \$50.0 million on June 30, 2021. The amendment requires cash in excess of \$35.0 million on the last day of each month to be used to pay down the Senior Secured Revolver. Liquidity thresholds were amended so that the threshold decreases commensurate with any principal payment on the Senior Secured Revolver.

We were in compliance with all requirements under our credit facility as of September 30, 2020.

We capitalized a total of \$0.4 million in new debt issuance costs related to the July 2020 and August 2020 amendments. Costs related to the Senior Secured Term Loan and the Incremental Term Loan are recorded as a direct reduction to the carrying amount of the associated long-term debt. Costs related to the Senior Secured Revolver are recorded in other non-current assets. Additionally, \$1.5 million of unamortized debt issuance costs were written off in the nine months ended September 30, 2020, in connection with the July 2020 and August 2020 amendments. See Note 2 for a description of the methodology for allocating amortization and write-offs of debt issuance costs in historical periods to discontinued operations.

#### Interest Rate Swap

In February 2019, we entered into a \$700.0 million amortizing notional amount fixed-rate interest rate swap agreement to manage the interest rate risk associated with our long-term variable-rate debt until 2022. The fixed-rate interest rate swap agreement calls for us to receive interest monthly at a variable rate equal to one-month LIBOR and to pay interest monthly at a fixed rate of 2.4575%. Refer to Note 18 for further discussion of the interest rate swap agreement.

# Note 11. Leases

The following table contains supplemental cash flow information related to leases of continuing operations.

	Nine Mor Septen		
	 2020		2019
Cash paid for amounts included in the measurement of lease liabilities			
Operating cash flows from finance leases	\$ 127	\$	164
Operating cash flows from operating leases	10,739		10,553
Financing cash flows from finance leases	1,203		2,435
Right-of-use assets obtained in exchange for new finance lease liabilities	733		5,185
Right-of-use assets obtained in exchange for new operating lease liabilities (1)	9,328		8,562

<sup>(1)</sup> Includes new leases, renewals, and modifications.

As disclosed in our 2019 Annual Report, we had an operating lease commitment that had not yet commenced. In March 2020, the operating lease for the manufacturing facility commenced and requires us to pay a total of approximately \$27.5 million base rent payments over the lease term of 15 years. We began making rent payments in the third quarter of 2020.

In March 2020, we amended the lease of our corporate headquarters building to exit over half of the previously leased space and reduce annual base rent payments by approximately \$1.3 million over the remaining lease term which ends in 2030. The amendment was accounted for as a lease modification, and the remeasurement of the lease resulted in an \$8.1 million decrease in the operating lease right-of-use ("ROU") asset, a \$10.5 million decrease in the noncurrent portion of the operating lease liability, and a \$0.6 million decrease in the current portion of the operating lease liability. The \$3.0 million difference between the change in the operating lease ROU asset and the operating lease liabilities was recognized in "Other operating expense (income), net," on the Condensed Consolidated Statements of Operations and Comprehensive Income (Loss). In connection with the discontinued use of the previously leased space, we also recognized a \$4.4 million termination charge and a \$2.9

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million impairment charge on the associated leasehold improvements, all of which were also recognized in "Other operating expense (income), net."

During the second quarter of 2020 and as part of our overall plan to improve liquidity during the COVID-19 pandemic, we negotiated with certain lessors to defer rent payments on leased buildings. In total, \$0.5 million of operating lease payments for continuing operations are being deferred over a period ranging from April 2020 to December 2020 and will be repaid over a period ranging from June 2020 through December 2022. The deferral of rent payments did not result in a substantial change in total lease payments over the individual lease terms. We have elected to apply lease accounting relief announced by the FASB in April 2020 and have treated these lease concessions as if they existed in the original contracts rather than applying lease modification accounting. The net impact on cash flows from operating activities on the Condensed Consolidated Statements of Cash Flows for the nine months ended September 30, 2020, was \$0.6 million in cash savings which includes \$0.4 million related to continuing operations.

# Note 12. Commitments and Contingencies

# Brazil ICMS Tax Matter

Prior to the acquisition of Autocam Corporation in 2014 ("Autocam"), Autocam's Brazilian subsidiary ("Autocam Brazil") received notification from the Brazilian tax authority regarding ICMS (state value added tax or "VAT") tax credits claimed on intermediary materials (e.g., tooling and perishable items) used in the manufacturing process. The Brazilian tax authority notification disallowed state ICMS tax credits claimed on intermediary materials based on the argument that these items are not intrinsically related to the manufacturing processes. Autocam Brazil filed an administrative defense with the Brazilian tax authority arguing, among other matters, that it should qualify for an ICMS tax credit, contending that the intermediary materials are directly related to the manufacturing process.

We believe that we have substantial legal and factual defenses, and we plan to defend our interests in this matter vigorously. The matter encompasses several lawsuits filed with the Brazilian courts requesting declaratory actions that no tax is due or seeking a stay of execution on the collection of the tax. In 2018, we obtained a favorable decision in one of the declaratory actions for which the period for appeal has expired. We have filed actions in each court requesting dismissal of the matter based on the earlier court action. In May 2020, we received an unfavorable decision in one of the lawsuits, and as a result have recorded a liability to the Brazilian tax authorities and a receivable from the former shareholders of Autocam for the same amount. Although we anticipate a favorable resolution to the remaining matters, we can provide no assurances that we will be successful in achieving dismissal of all pending cases. The U.S. dollar amount that would be owed in the event of an unfavorable decision is subject to interest, penalties, and currency impacts and therefore is dependent on the timing of the decision. For the remaining open lawsuits, we currently believe the cumulative potential liability in the event of unfavorable decisions on all matters will be less than \$5.0 million, inclusive of interest and penalties.

We are entitled to indemnification from the former shareholders of Autocam, subject to the limitations and procedures set forth in the agreement and plan of merger relating to the Autocam acquisition. Management believes the indemnification would include amounts owed for the tax, interest, and penalties related to this matter. Accordingly, we don't expect to incur a loss related to this matter even in the event of an unfavorable decision and, therefore, have not accrued an amount for the remaining matters as of September 30, 2020.

# Securities Offering Matter

On November 1, 2019, Erie County Employees' Retirement System, on behalf of a purported class of plaintiffs, filed a complaint in the Supreme Court of the State of New York, County of New York, against the Company, certain of the Company's current and former officers and directors, and each of the underwriters involved in the Company's public offering and sale of 14.4 million shares of its common stock pursuant to a preliminary prospectus supplement, dated September 10, 2018, a final prospectus supplement, dated September 13, 2018, and a base prospectus, dated April 19, 2017, relating to the Company's effective shelf registration statement on Form S-3 (File No. 333-216737) (the "Offering"), which complaint was amended on January 24, 2020. The complaint alleges violations of Sections 11, 12(a)(2), and 15 of the Securities Act of 1933 in connection with the Offering. The plaintiffs seek to represent a class of stockholders who purchased shares of the Company's common stock in the Offering. The complaint seeks unspecified monetary damages and other relief. The Company believes the complaint and allegations to be without merit and intends to vigorously defend itself against these actions. The Company is unable at this time to determine whether the outcome of the litigation would have a material impact on the Company's financial position, results of operations, or cash flows.

# Other Legal Matters

On October 26, 2020, Corre Opportunities Qualified Master Fund, LP, and Corre Horizon Fund, LP, filed a complaint in the Chancery Court of the State of Delaware against the Company. The complaint alleges that the Company's sale of its Life

Sciences business without obtaining the prior consent of the plaintiffs was a breach of the terms of the Series B Preferred Stock. The complaint seeks unspecified monetary damages and other relief. The Company believes the complaint and allegations to be without merit and intends to vigorously defend itself against these actions. The Company is unable at this time to determine whether the outcome of the litigation would have a material impact on the Company's financial position, results of operations, or cash flows.

All other legal proceedings are of an ordinary and routine nature and are incidental to our operations. Management believes that such proceedings should not, individually or in the aggregate, have a material adverse effect on our business, financial condition, results of operations, or cash flows. In making that determination, we analyze the facts and circumstances of each case at least quarterly in consultation with our attorneys and determine a range of reasonably possible outcomes.

# Note 13. Preferred Stock and Stockholders' Equity

# Series B Convertible Preferred Stock

Preferred Stock has a liquidation preference of \$1,000 per share; is redeemable at our option in cash (or, under certain circumstances, in stock), subject to the applicable redemption premium; is convertible into a variable number of common shares on certain terms and conditions on or after March 31, 2023; and is subject to certain other rights and obligations.

Preferred Stock shares earn cumulative dividends at a rate of 10.625% per year, payable quarterly in arrears if declared, and accrue whether or not earned or declared. If a Preferred Stock dividend is declared by the Board of Directors, then it will be paid in cash. Additionally, holders of Preferred Stock participate in any dividends paid on shares of our common stock on an as-converted basis at a fixed conversion rate. Our common stockholders approved a proposal at our 2020 annual stockholder meeting to issue common stock in excess of thresholds established by certain Nasdaq stock market rules upon the exercise of warrants or the conversion or redemption of Preferred Stock.

Preferred Stock is classified as mezzanine equity, between liabilities and stockholders' equity, because certain features of the Preferred Stock could require redemption of some or all Preferred Stock upon events that are considered not solely within our control, including a leverage ratio threshold and the passage of time. For initial recognition in 2019, the Preferred Stock was recognized at a discounted value, net of issuance costs and allocation to warrants and bifurcated embedded derivatives. The aggregate discount is amortized as a deemed dividend through December 31, 2023, which is the date the holders have a non-contingent conversion option into a variable number of common shares equal to the liquidation preference plus accrued and unpaid dividends. Deemed dividends adjust retained earnings (or in the absence of retained earnings, additional paid-in capital).

As of September 30, 2020, the carrying value of the Preferred Stock shares was \$101.8 million which included \$9.1 million of accumulated unpaid and deemed dividends. The following table presents the change in the Preferred Stock carrying value during the nine months ended September 30, 2020.

	Nine Months Ended September 30, 2020
Beginning balance	\$ 93,012
Accrual of in-kind dividends	8,230
Amortization and other	604
Ending balance	\$ 101,846

# Preferred Share Purchase Rights

On April 15, 2020, our Board of Directors authorized and declared a dividend of one preferred share purchase right for each outstanding share of common stock to shareholders of record on April 27, 2020. The rights will become exercisable if a person or group becomes the beneficial owner of 15% or more of our outstanding common stock (including in the form of synthetic ownership through derivative positions). In the event that the rights become exercisable due to the triggering ownership threshold being crossed, each right will entitle its holder to purchase one thousandth of a share of Series C Junior Participating Preferred Stock for \$31.50 per share. Rights held by the triggering person or entity will become void and will not be exercisable. The Board of Directors may, rather than permitting the exercise of the rights, exchange each right (other than rights held by the triggering person or entity) for one share of common stock per right, subject to adjustment. The Board of Directors will, prior to the rights becoming exercisable, in general be entitled to redeem the rights for \$0.001 per right. The rights expire on March 31, 2021.

# Note 14. Revenue from Contracts with Customers

Revenue is recognized when control of the good or service is transferred to the customer either at a point in time or, in limited circumstances, as our services are rendered over time. Revenue is measured as the amount of consideration we expect to receive in exchange for transferring goods or services.

	Three Months Ended September 30, 2020									
		Mobile Solutions		Power Solutions		Intersegment Sales Eliminations		Total		
United States and Puerto Rico	\$	37,116	\$	35,299	\$	(25)	\$	72,390		
China		12,785		1,580		_		14,365		
Brazil		7,100		253		_		7,353		
Mexico		4,454		3,239				7,693		
Germany		1,400		132		_		1,532		
Poland		1,342		4				1,346		
Other		6,174		2,908		_		9,082		
Total net sales	\$	70,371	\$	43,415	\$	(25)	\$	113,761		

	Three Months Ended September 30, 2019									
		Mobile Solutions		Power Solutions		Intersegment Sales Eliminations		Total		
United States and Puerto Rico	\$	40,147	\$	38,750	\$	(42)	\$	78,855		
China		9,109		1,870		_		10,979		
Brazil		9,414		72		_		9,486		
Mexico		4,700		3,832		_		8,532		
Germany		1,768		17		_		1,785		
Poland		1,371		5		_		1,376		
Other		6,562		2,884		_		9,446		
Total net sales	\$	73,071	\$	47,430	\$	(42)	\$	120,459		

	Nine Months Ended September 30, 2020										
		Mobile Solutions		Power Solutions		ntersegment Sales Eliminations		Total			
United States and Puerto Rico	\$	94,482	\$	104,455	\$	(93)	\$	198,844			
China		31,203		3,989		_		35,192			
Brazil		17,815		446		_		18,261			
Mexico		11,746		9,501		_		21,247			
Germany		4,401		261		_		4,662			
Poland		3,441		11				3,452			
Other		18,204		8,644		_		26,848			
Total net sales	\$	181,292	\$	127,307	\$	(93)	\$	308,506			

	Nine Months Ended September 30, 2019										
	Mobile Solutions		Power Solutions		Intersegment Sales Eliminations		Total				
United States and Puerto Rico	\$ 129,116	\$	120,445	\$	(232)	\$	249,329				
China	27,580		5,306		_		32,886				
Brazil	27,432		221		_		27,653				
Mexico	15,144		10,776		_		25,920				
Germany	4,490		54		_		4,544				
Poland	4,868		14		_		4,882				
Other	 21,960		11,664		<u> </u>		33,624				
Total net sales	\$ 230,590	\$	148,480	\$	(232)	\$	378,838				

# Deferred Revenue

The following table provides information about contract liabilities from contracts with customers.

	Revenue
Balance at January 1, 2020	\$ 797
Balance at September 30, 2020	933

Deferred

Revenue recognized during the nine months ended September 30, 2020, from amounts included in deferred revenue at the beginning of the period for performance obligations satisfied or partially satisfied during the period, was \$0.3 million. Deferred revenue is reported in the "Other current liabilities" line on the Condensed Consolidated Balance Sheets.

# Transaction Price Allocated to Future Performance Obligations

We are required to disclose the aggregate amount of transaction price that is allocated to performance obligations that have not yet been satisfied as of September 30, 2020, unless our contracts meet one of the practical expedients. Our contracts met the practical expedient for a performance obligation that is part of a contract that has an original expected duration of one year or less.

# Sales Concentration

We recognized sales from a single customer of \$12.2 million, or 10% of consolidated net sales, during the three months ended September 30, 2019. We recognized sales from this customer of \$39.0 million, or 10% of consolidated net sales, during the nine months ended September 30, 2019. Revenues from this customer are in our Mobile Solutions segment and were less than 10% of consolidated net sales, during the nine months ended September 30, 2020.

# Note 15. Share-Based Compensation

Share-based compensation cost is recognized in the "Selling, general and administrative expense" line in the Condensed Consolidated Statements of Operations and Comprehensive Income (Loss) except for \$(0.2) million and \$0.1 million, attributable to discontinued operations for the three months ended September 30, 2020 and 2019, respectively, and \$0.2 million and \$0.3 million attributable to discontinued operations for the nine months ended September 30, 2020 and 2019, respectively. The following table lists the components of share-based compensation expense by type of award.

	Three Mo Septen		Nine Mon Septen		
	 2020	2019	2020		2019
Stock options	\$ 132	\$ 371	\$ 453	\$	732
Restricted stock	963	446	2,791		1,407
Performance share units	340	334	898		991
Change in estimate of share-based award vesting	(577)	(1,275)	(577)		(1,275)
Share-based compensation expense	\$ 858	\$ (124)	\$ 3,565	\$	1,855

# Stock Options

During the nine months ended September 30, 2020, we granted options to purchase 158,700 shares to certain key employees. The weighted average grant date fair value of the options granted during the nine months ended September 30, 2020, was \$4.76 per share. The fair value of our options cannot be determined by market value because they are not traded in an open market. Accordingly, we utilized the Black Scholes financial pricing model to estimate the fair value.

The following table shows the weighted average assumptions relevant to determining the fair value of stock options granted in 2020.

Expected term	6 years
Risk free interest rate	1.42 %
Dividend yield	<u> </u>
Expected volatility	52.80 %

The expected term is derived from using the simplified method of determining stock option terms as described under SAB Topic 14, *Share-based payment*. The simplified method was used because sufficient historical stock option exercise experience was not available, primarily due to the transformation of the management structure over the past several years.

The average risk-free interest rate is derived from the United States Department of Treasury published interest rates of daily yield curves for the same time period as the expected term.

The expected dividend yield reflects no expected annual dividends over the expected term because we discontinued dividends in 2019.

The expected volatility rate is derived from our actual common stock historical volatility over the same time period as the expected term. The volatility rate is derived by a mathematical formula utilizing daily closing price data.

The following table presents stock option activity for the nine months ended September 30, 2020.

	Number of Options (in thousands)	 Weighted- Average Exercise Price (per share)	Weighted- Average Remaining Contractual Term	Aggregate Intrinsic Value		
Outstanding at January 1, 2020	775	\$ 13.24				
Granted	159	9.44				
Forfeited or expired	(60)	15.00				
Outstanding at September 30, 2020	874	\$ 12.43	5.5 years	\$	—	(1)
Exercisable at September 30, 2020	589	\$ 13.85	3.8 years	\$	_	(1)

<sup>(1)</sup> The aggregate intrinsic value is the sum of intrinsic values for each exercisable individual option grant. The intrinsic value is the amount by which the closing market price of our stock at September 30, 2020, was greater than the exercise price of any individual option grant.

# Restricted Stock

During the nine months ended September 30, 2020, we granted 460,255 shares of restricted stock to non-executive directors, officers and certain other key employees. The shares of restricted stock granted during the nine months ended September 30, 2020, vest pro-rata generally over three years for employees and over one year for non-executive directors and certain key employees. We determined the fair value of the shares awarded by using the closing price of our common stock as of the date of grant. The weighted average grant date value of restricted stock granted in the nine months ended September 30, 2020, was \$9.35 per share. Total grant-date fair value of restricted stock that vested in the nine months ended September 30, 2020, was \$1.2 million.

The following table presents the status of unvested restricted stock awards as of September 30, 2020, and changes during the nine months then ended.

	Nonvested Restricted Shares (in thousands)	Weighted Average Grant-Date Fair Value (per share)
Unvested at January 1, 2020	222	\$ 9.33
Granted	460	9.35
Vested	(145)	8.61
Forfeited	(18)	9.32
Unvested at September 30, 2020	519	\$ 9.28

# Performance Share Units

Performance Share Units ("PSUs") are a form of long-term incentive compensation awarded to executive officers and certain other key employees designed to directly align the interests of employees to the interests of our stockholders, and to create long-term stockholder value. PSUs granted in 2020 were made pursuant to the NN, Inc. 2019 Omnibus Incentive Plan and a Performance Share Unit Agreement (the "2019 Omnibus Agreement"). Some PSUs are based on total shareholder return ("TSR Awards"), and other PSUs are based on return on invested capital ("ROIC Awards").

The TSR Awards vest, if at all, upon our achieving a specified relative total shareholder return, which will be measured against the total shareholder return of the S&P SmallCap 600 Index during specified performance periods as defined in the 2019 Omnibus Agreement. The ROIC Awards vest, if at all, upon our achieving a specified average return on invested capital during the performance periods. Each performance period generally begins on January 1 of the year of grant and ends 36 months later on December 31.

We recognize compensation expense over the performance period in which the performance and market conditions are measured. If the PSUs do not vest at the end of the performance periods, then the PSUs will expire automatically. Upon vesting, the PSUs will be settled by the issuance of shares of our common stock, subject to the award recipient's continued employment. The actual number of shares of common stock to be issued to each award recipient at the end of the performance periods will be interpolated between a threshold and maximum payout amount based on actual performance results. No dividends will be paid on outstanding PSUs during the performance period; however, dividend equivalents will be paid based on the number of shares of common stock that are ultimately earned at the end of the performance periods.

With respect to the TSR Awards, a participant will earn 50% of the target number of PSUs for "Threshold Performance," 100% of the target number of PSUs for "Maximum Performance." With respect to the ROIC Awards, a participant will earn 35% of the target number of PSUs for "Threshold Performance," 100% of the target number of PSUs for "Target Performance," and 150% of the target number of PSUs for "Target Performance," and 150% of the target number of PSUs for "Maximum Performance." For performance levels falling between the values shown below, the percentages will be determined by interpolation.

The following table presents the goals with respect to TSR Awards and ROIC Awards granted in 2020.

TSR Awards:	Threshold Performance (50% of Shares)	Target Performance (100% of Shares)	Maximum Performance (150% of Shares)
2020 grants	35th Percentile	50th Percentile	75th Percentile
ROIC Awards:	Threshold Performance (35% of Shares)	Target Performance (100% of Shares)	Maximum Performance (150% of Shares)
2020 grants	4.9%	5.1%	5.6%

We estimate the grant date fair value of TSR Awards using the Monte Carlo simulation model, as the total shareholder return metric is considered a market condition under ASC Topic 718, *Compensation – stock compensation*. The grant date fair value of ROIC Awards is based on the closing price of a share of our common stock on the date of grant.

The following table presents the number of PSUs granted and the grant date fair value in the period presented.

	TSR	Awards	ROIC	IC Awards		
Award Year	Shares (in thousands)	Grant Date Fair Value (per share)	Shares (in thousands)	Grant Date Fair Value (per share)		
2020	139	\$10.88	157	\$9.44		

We recognize expense for ROIC Awards based on the probable outcome of the associated performance condition. We generally recognize an expense for ROIC Awards based on the Target Performance threshold of 100% because, at the date of grant, the Target Performance is the probable level of performance achievement.

The following table presents the status of unvested PSUs as of September 30, 2020, and changes during the nine months then ended.

	Nonvested 7	TSR A	Awards	Nonvested R	C Awards	
	Weighted Average Grant-Date Shares Fair Value (in thousands) (per share)		Average Grant-Date Fair Value Shares			Weighted Average Grant-Date Fair Value (per share)
Nonvested at January 1, 2020	65	\$	13.27	79	\$	11.50
Granted	139		10.88	157		9.44
Forfeited	(19)		11.43	(21)		12.88
Nonvested at September 30, 2020	185	\$	11.55	215	\$	10.04

# Note 16. Accumulated Other Comprehensive Income

The following tables present the components of accumulated other comprehensive income ("AOCI").

	Foreign Currency Translation		Interest rate swap		Income taxes (1)		Total
Balance at June 30, 2020	\$	(48,507)	\$	(23,662)	\$	5,493	\$ (66,676)
Other comprehensive income (loss) before reclassifications		6,712		27		(6)	6,733
Amounts reclassified from AOCI to interest expense (2)		_		4,100		(952)	3,148
Net current-period other comprehensive income (loss)		6,712		4,127		(958)	9,881
Balance at September 30, 2020	\$	(41,795)	\$	(19,535)	\$	4,535	\$ (56,795)
Balance at June 30, 2019	\$	(31,490)	\$	(13,915)	\$	3,097	\$ (42,308)
Other comprehensive income (loss) before reclassifications		(11,178)		(1,556)		375	(12,359)
Amounts reclassified from AOCI to interest expense (2)		_		306		(68)	238
Net current-period other comprehensive income (loss)		(11,178)		(1,250)		307	(12,121)
Balance at September 30, 2019	\$	(42,668)	\$	(15,165)	\$	3,404	\$ (54,429)

	Foreign Currency Translation		Interest rate swap		Income taxes (1)		Total
Balance at December 31, 2019	\$	(35,159)	\$ (12,23	4) \$	2,839	\$	(44,554)
Other comprehensive income (loss) before reclassifications		(6,636)	(16,20	7)	3,764		(19,079)
Amounts reclassified from AOCI to interest expense (2)		_	8,90	6	(2,068)		6,838
Net current-period other comprehensive income (loss)		(6,636)	(7,30	1)	1,696		(12,241)
Balance at September 30, 2020	\$	(41,795)	\$ (19,53	5) \$	4,535	\$	(56,795)
Balance at December 31, 2018	\$	(31,314)	\$ -	- \$	S —	\$	(31,314)
Other comprehensive income (loss) before reclassifications		(11,354)	(15,47	1)	3,472		(23,353)
Amounts reclassified from AOCI to interest expense (2)		_	30	16	(68)		238
Net current-period other comprehensive income (loss)		(11,354)	(15,16	5)	3,404		(23,115)
Balance at September 30, 2019	\$	(42,668)	\$ (15,16	5) \$	3,404	\$	(54,429)

<sup>(1)</sup> Income tax effect of changes in interest rate swap.

# Note 17. Net Income (Loss) Per Common Share

In accordance with ASC 260, *Earnings Per Share*, a company that has participating securities (for example, our Preferred Stock) is required to utilize the two-class method for calculating earnings per share ("EPS") unless the treasury stock method results in lower EPS. The two-class method is an allocation of earnings between the holders of common stock and a company's participating securities. Basic EPS is calculated by dividing income or loss attributable to common stockholders by the weighted average number of shares of common stock outstanding. To calculate diluted EPS, basic EPS is further adjusted to include the effect of potentially dilutive stock options, warrants, and Preferred Stock.

<sup>(2)</sup> Represents settlements on the interest rate swap.

The following table summarizes the computation of basic and diluted net income (loss) per common share.

	Three Months Ended September 30,			Nine Months Septembe				
		2020	2019		2020			2019
Numerator:								
Income (loss) from continuing operations	\$	1,640	\$	(4,836)	\$	(124,003)	\$	(20,806)
Less: Preferred Stock cumulative dividends and deemed dividends		(3,139)		<u> </u>		(9,133)		_
Numerator for basic and diluted income (loss) from continuing operations per common share (1)		(1,499)		(4,836)		(133,136)		(20,806)
Income (loss) from discontinued operations, net of tax (Note 2)		20,330		(1,019)		(123,966)		(11,850)
Numerator for basic and diluted undistributed net loss per common share (1)	\$	18,831	\$	(5,855)	\$	(257,102)	\$	(32,656)
Denominator:								
Weighted average common shares outstanding, basic and diluted		42,202		42,038		42,170		42,013
Per common share net loss:								
Basic income (loss) from continuing operations per common share	\$	(0.04)	\$	(0.12)	\$	(3.16)	\$	(0.50)
Basic income (loss) from discontinued operations per common share		0.49		(0.02)		(2.94)		(0.28)
Basic net income (loss) per common share	\$	0.45	\$	(0.14)	\$	(6.10)	\$	(0.78)
Diluted income (loss) from continuing operations per common share	\$	(0.04)	\$	(0.12)	\$	(3.16)	\$	(0.50)
Diluted income (loss) from discontinued operations per common share		0.49		(0.02)		(2.94)		(0.28)
Diluted net income (loss) per common share	\$	0.45	\$	(0.14)	\$	(6.10)	\$	(0.78)
Cash dividends declared per common share	\$		\$	0.07	\$		\$	0.21

<sup>(1)</sup> Preferred Stock does not participate in losses.

The following table presents potentially dilutive securities that were excluded from the calculation of diluted net income (loss) per common share because they had an anti-dilutive effect.

	Three Mont Septemb			ths Ended aber 30,
	2020	2019	2020	2019
Options	875	837	875	627
Warrants	1,500	_	1,500	_
Preferred Stock, as-converted	23,573	_	23,573	_
	25,948	837	25,948	627

We have elected to allocate undistributed income to participating securities based on year-to-date results. As there was no undistributed income for the nine months ended September 30, 2020, no such allocation was necessary. In addition, given the undistributed loss from continuing operations in the three and nine months ended September 30, 2020 and 2019, all options and warrants are considered anti-dilutive and were excluded from the calculation of diluted net income (loss) per share had a per share exercise price ranging from \$7.93 to \$25.16 for the three months ended September 30, 2020, and \$7.93 to \$25.16 for three months ended September 30, 2019. Stock options excluded from the calculations of diluted net income (loss) per share had a per share exercise price ranging from \$7.93 to \$25.16 for the nine months ended September 30, 2020, and \$8.54 to \$25.16 for nine months ended September 30, 2019. Warrants excluded from the calculation of diluted net income (loss) per share for the three and nine months ended September 30, 2020, had a per share exercise price of \$12.00. Preferred Stock excluded from the calculation of diluted net income (loss) per share for the three and nine months ended September 30, 2020, was calculated on an as-converted basis. Holders of Preferred Stock will have the right to convert up to 25% of their Preferred Stock into common shares per quarter after December 31, 2023, at a conversion price that equals a 30-day volume weighted average price per common share. Under

certain conditions, holders of Preferred Stock may elect to convert their Preferred Stock into common shares at an earlier date after March 31, 2023, at a conversion price that equals 90% of the volume weighted average market price per common share. The potentially dilutive Preferred Stock in the preceding table presents the more dilutive result of these conversion prices as if the Preferred Stock were converted on September 30, 2020.

#### **Note 18. Fair Value Measurements**

Fair value is an exit price representing the expected amount that an entity would receive to sell an asset or pay to transfer a liability in an orderly transaction with market participants at the measurement date. We followed consistent methods and assumptions to estimate fair values as more fully described in the 2019 Annual Report.

Fair value principles prioritize valuation inputs across three broad levels. Level 1 inputs are quoted prices (unadjusted) in active markets for identical assets or liabilities. Level 2 inputs are quoted prices for similar assets and liabilities in active markets or inputs that are observable for the asset or liability, either directly or indirectly through market corroboration, for substantially the full term of the financial instrument. Level 3 inputs are unobservable inputs based on the assumptions used to measure assets and liabilities at fair value. An asset or liability's classification within the various levels is determined based on the lowest level input that is significant to the fair value measurement.

Our financial instruments that are subject to fair value disclosure consist of cash and cash equivalents, accounts receivable, accounts payable, derivatives, and long-term debt. As of September 30, 2020, the carrying values of these financial instruments approximated fair value.

# Derivative Financial Instruments

Certain features were bifurcated and accounted for separately from the Preferred Stock. The following features are recorded as derivatives.

- Leverage ratio put feature. The Preferred Stock includes a redemption option based on a leverage ratio threshold that provides the preferred holder the option to convert the Preferred Stock to a variable number of shares of common stock at a discount to the then fair value of our common stock. The conversion feature is considered a redemption right at a premium which is not clearly and closely related to the debt host.
- Contingent dividends. The feature that allowed for the dividend rate to increase to 11.625% in 2020 if shareholder approval was not obtained is not considered clearly and closely related to the debt host. Our common stockholders approved a proposal at our 2020 annual stockholder meeting to issue common stock in excess of thresholds established by certain Nasdaq stock market rules upon the exercise of warrants or the conversion or redemption of Preferred Stock. Because the annual stockholder meeting has already occurred, the contingent dividends feature no longer exists as of September 30, 2020.
- *Dividends withholding*. The Preferred Stock bears a feature that could require us to make an effective distribution to purchasers which is indexed to the tax rate of the purchasers. This distribution would be partially offset by an adjustment to the redemption price and/or conversion rate. The dividends withholding feature is not clearly and closely related to the debt host.
- Warrants. The warrants issued with the Preferred Stock are exercisable, in full or in part, at any time prior to the seventh anniversary of their issuance at an exercise price of \$12.00 per share, subject to customary anti-dilution adjustments in the event of future below market issuances, stock splits, stock dividends, combinations or similar events.

The following tables show the liabilities measured at fair value for the Preferred Stock derivative above as of September 30, 2020, and December 31, 2019.

	Fair Value Measurements as of September 30, 2020							
Description	Quoted Prices in Active Markets for Identical Assets (Level 1)	Significant Other Observable Inputs (Level 2)	Significant Unobservable Inputs (Level 3)					
Derivative liability - other current liabilities	<u> </u>	\$ —	\$ 1,920					
Derivative liability - other non-current liabilities	_	_	1,536					
Total	<u>\$</u>	<u> </u>	\$ 3,456					

		Fair Value Measurements as of December 31, 2019						
Description		Prices in Active ets for Identical ets (Level 1)	Significant Other Observable Inputs (Level 2)	Significant Unobservable Inputs (Level 3)				
Derivative liability - other current liabilities	\$		\$	\$ 60				
Derivative liability - other non-current liabilities		_	_	2,235				
Total	\$	_	\$ —	\$ 2,295				

The following table presents the change in the Preferred Stock derivative during the nine months ended September 30, 2020.

		Nine Months Ended September 30, 2020
Beginning balance	\$	2,295
Change in fair value (1)		(154)
Other (2)		1,315
Ending balance	<u>\$</u>	3,456

- (1) Changes in the fair value are recognized in the "Other expense (income), net" line in the Condensed Consolidated Statements of Operations and Comprehensive Income (Loss). All of the change in fair value relates to the derivative liability held at September 30, 2020.
- (2) In 2020, we determined that certain anti-dilution provisions of the warrants require liability accounting; therefore, we reclassified the \$1.1 million value of the warrants recorded in Stockholders' Equity as of December 31, 2019, to a liability during the nine months ended September 30, 2020.

The fair value of the leverage ratio put feature, the dividends withholding feature, and the contingent dividends feature utilizes unobservable inputs based on the best information available to determine the probability of the preferred stock remaining outstanding for future periods. These inputs include probability assessments of how long the Preferred Stock will remain outstanding, whether the leverage ratio threshold will be exceeded, and, as of December 31, 2019, whether approval would be obtained from common stockholders for issuance of common stock upon exercise of the warrants and conversion or redemption of the Preferred Stock. Inputs also include the percentage of Preferred Stock held by non-U.S. resident holders and the applicable tax withholding rates for those holders. The probability of the Preferred Stock remaining in future periods ranged from 50% to 2% as of September 30, 2020, and from 97% to 2% as of December 31, 2019. The leverage ratio put feature also utilizes unobservable inputs to determine the probability of the leverage ratio put being exercisable as of March 31, 2023, which ranged from 20% to 1% as of September 30, 2020, and December 31, 2019. These probabilities are determined based on management's assessment of facts and circumstances at each reporting date. An increase in these probabilities would result in an increase in the derivative liability fair value. Given the Preferred Stock value changes by period as a result of dividends and redemption premiums, weighted average values for these assumptions are not meaningful.

The fair value of the warrants feature is determined using a valuation model, which utilizes unobservable inputs to determine the probability that the warrants will remain outstanding for future periods. The probabilities ranged from 80% to 5% and resulted in a weighted average term of 2.35 years as of September 30, 2020. An increase in these probabilities would result in an increase in the derivative liability fair value. As of December 31, 2019, the warrants were classified in equity and valued using a term of 1.25 years.

# Interest Rate Swap

We manage our exposure to fluctuations in interest rates using a mix of fixed and variable rate debt. We have a \$700.0 million fixed-rate interest rate swap agreement that changes the LIBOR-based portion of the interest rate on a portion of our variable rate debt to a fixed rate of 2.4575% (the "interest rate swap") through October 19, 2022. The notional amount of the interest rate swap will decrease over time as presented in the following table.

	Notional Amount
February 12, 2019 - December 30, 2020	\$ 700,000
December 31, 2020 - December 30, 2021	466,667
December 31, 2021 - October 19, 2022	233,333

The objective of the interest rate swap is to eliminate the variability of cash flows in interest payments on the first \$700.0 million of variable rate debt attributable to changes in benchmark one-month LIBOR interest rates. The hedged risk is the interest rate risk exposure to changes in interest payments, attributable to changes in benchmark one-month LIBOR interest rates over the interest rate swap term. If one-month LIBOR is greater than the minimum percentage under the Senior Secured Term Loan, the changes in cash flows of the interest rate swap are expected to exactly offset changes in cash flows of the variable rate debt. The interest rate swap was designated as a cash flow hedge at inception.

As of September 30, 2020, we reported a cumulative \$15.0 million loss, net of tax, in accumulated other comprehensive income related to the interest rate swap.

The following tables present the liabilities measured at fair value on a recurring basis for the interest rate swap as of September 30, 2020, and December 31, 2019.

		ber 30, 202	0			
Description	Market	Quoted Prices in Active Markets for Identical Assets (Level 1)  Observable In (Level 2)			Unobse	gnificant rvable Inputs Level 3)
Derivative liability - other current liabilities	\$	_	\$	12,331	\$	_
Derivative liability - other non-current liabilities		_		7,202		_
Total	\$	_	\$	19,533	\$	_

	Fair Value Measurements as of December 31, 2019									
Description	Quoted Prices in Ac Markets for Identic Assets (Level 1)	cal	Significant Other Observable Inputs (Level 2)		Significant Unobservable Inputs (Level 3)					
Derivative liability - other current liabilities	\$	_	\$ 5,943	\$	_					
Derivative liability - other non-current liabilities		—	6,290		_					
Total	\$	_	\$ 12,233	\$	_					

The inputs for determining fair value of the interest rate swap are classified as Level 2 inputs. Level 2 fair value is based on estimates using standard pricing models. These standard pricing models use inputs which are derived from or corroborated by observable market data such as interest rate yield curves, index forward curves, discount curves, and volatility surfaces. Counterparty to this derivative contract is a highly rated financial institution which we believe carries only a minimal risk of nonperformance.

# Fixed Rate Debt

The fair value of our outstanding fixed-rate debt included in the "International lines of credit and other loans" line item within Note 10 to these Notes to Condensed Consolidated Financial Statements was \$12.8 million and \$9.6 million as of September 30, 2020, and December 31, 2019, respectively. These fair values represent Level 2 under the three-tier hierarchy described above. The carrying value of this fixed-rate debt was \$12.8 million and \$9.6 million as of September 30, 2020 and December 31, 2019, respectively.

# Note 19. Subsequent Events

# Divestiture of Life Sciences Business

The sale of our Life Sciences business closed on October 6, 2020. We received cash proceeds at closing of \$757.2 million. The purchase price is subject to customary post-closing adjustments and is expected to be finalized in the first quarter of 2021. We prepaid \$700.0 million in the aggregate on the Senior Secured Term Loan and the Incremental Term Loan immediately following the sale. We also paid in full the outstanding balance on the Senior Secured Revolver. We expect to recognize a gain on sale of greater than \$100 million, net of income taxes, in the fourth quarter of 2020. Under the terms of a transition services agreement, we are providing certain support services for up to 180 days from the closing date of the sale.

# Senior Secured Revolver

On October 6, 2020, the total borrowing capacity of the Senior Secured Revolver was reduced to \$60.0 million from \$75.0 million, and we repaid the entire principal balance outstanding.

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# Discontinuation of Hedge Accounting

In connection with the prepayment of debt on October 6, 2020, with proceeds from the sale of our Life Sciences business, the outstanding balance of our variable rate debt fell below the \$700.0 million notional amount of the interest rate swap contract. After the prepayment, a portion of the hedged interest payments were no longer probable of occurring, and the hedging relationship on this portion was no longer highly effective. Therefore, part of the interest rate swap no longer qualified for hedge accounting after the debt prepayment. After the discontinuation of hedge accounting, changes in the fair value of this portion of the swap will be recognized in earnings rather than in accumulated other comprehensive income. During the fourth quarter of 2020, the accumulated loss in accumulated other comprehensive income related to the hedged interest payments that are no longer probable of occurring will be reclassified to earnings.

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

#### Overview

NN, Inc. is a global diversified industrial company that combines advanced engineering and production capabilities with in-depth materials science expertise to design and manufacture high-precision components and assemblies primarily for the aerospace and defense, electrical, automotive, medical, and general industrial markets. As used in this Quarterly Report, the terms "NN," the "Company," "we," "our," or "us" refer to NN, Inc. and its subsidiaries

# Forward-Looking Statements

This Quarterly Report contains forward-looking statements that are made pursuant to the safe harbor provisions of the Private Securities Litigation Reform Act of 1995. These statements may discuss goals, intentions and expectations as to future trends, plans, events, results of operations or financial condition, or state other information relating to NN, Inc., based on current beliefs of management as well as assumptions made by, and information currently available to, management. Forward-looking statements generally will be accompanied by words such as "anticipate," "believe," "could," "estimate," "expect," "forecast," "guidance," "intend," "may," "possible," "potential," "predict," "project" or other similar words, phrases or expressions. Forward-looking statements involve a number of risks and uncertainties that are outside of management's control and that may cause actual results to be materially different from such forward-looking statements. Such factors include, among others, general economic conditions and economic conditions in the industrial sector; the impacts of the COVID-19 pandemic on the Company's financial condition, business operations and liquidity; competitive influences; risks that current customers will commence or increase captive production; risks of capacity underutilization; quality issues; availability of raw materials; currency and other risks associated with international trade; our dependence on certain major customers; the impact of acquisitions and divestitures; the level of our indebtedness; the restrictions contained in our debt agreements; our ability to obtain financing at favorable rates, if at all, and to refinance existing debt as it matures; unanticipated difficulties integrating acquisitions; new laws and governmental regulations; and other risk factors and cautionary statements listed from time-to-time in our periodic reports filed with the Securities and Exchange Commission. We disclaim any obligation to update any such factors or to publicly announce the result of any

For additional information concerning such risk factors and cautionary statements, please see the sections titled "Item 1A. Risk Factors" in the 2019 Annual Report and this Quarterly Report.

# **Results of Operations**

Factors That May Influence Results of Operations

The following paragraphs describe factors that have influenced results of operations for the nine months ended September 30, 2020, that management believes are important to provide an understanding of the business and results of operations, or that may influence operations in the future.

# Global COVID-19 Pandemic

In December 2019, a novel strain of coronavirus ("COVID-19") began to impact the population of China, where several of our manufacturing facilities are located. In late January and early February 2020, in an effort to contain the spread of the virus and maintain the well-being of our employees and in accordance with governmental requirements, we temporarily closed our production facilities in China. On March 11, 2020, the World Health Organization characterized the outbreak of COVID-19 as a global pandemic and recommended containment and mitigation measures. Consistent with actions taken by governmental

authorities and in response to reduced customer demand, in late March 2020, we idled manufacturing operations in certain regions around the world, other than China, where manufacturing operations began to resume in March. We have experienced supplier and customer disruption, which has affected our results of operations and cash flows this year. In Europe and North America, sales began declining in the second half of March as the pandemic led to customer plant closures. In June 2020, the National Bureau of Economic Research officially declared that the United States economy has fallen into a recession. The situation grew more challenging in the second and third quarters, as customer closures have affected much of our operations and may continue for an unknown period of time. Although much of the United States and the global economies have reopened, the COVID-19 pandemic is intensifying in many parts of the United States and the world, and many public health experts anticipate a COVID-19 surge in the coming weeks and months of fall and winter. Reinstatement of directives and mandates requiring businesses to again curtail or cease normal operations remains a possibility, just as some jurisdictions rolled back reopening plans in the summer of 2020. Further, the continuing uncertainty as to whether the federal government will address the resulting fiscal condition in both the near and long-term with measures such as additional fiscal stimulus, as well as other geopolitical issues relating to the global economic slowdown, has increased domestic and global instability. Thus, the spread of COVID-19 and the responses thereto have created a disruption in the manufacturing, delivery and overall supply chain of automobile manufacturers and suppliers. Global vehicle production has decreased significantly, and some vehicle manufacturers have completely shut down manufacturing operations in some countries and regions, including the United States and Europe. The rapid development and fluidity of the situation precludes any prediction as to the ultimate impact COVID-19 will have on our business, financial condition, results of operation and cash flows, which will depend largely on future developments directly or indirectly relating to the duration and scope of the COVID-19 outbreak.

We have undertaken a number of permanent and temporary actions to manage the evolving situation, including the continuation of previously announced cost savings initiatives.

Initiatives announced in 2019:

- Streamlining facilities and reducing overall selling, general and administrative costs;
- Eliminated the quarterly dividend;
- · Reduced capital expenditures;
- Issued \$100 million of Preferred Stock and used net proceeds for debt repayment; and
- · Refinanced senior credit facilities to extend maturities and provide additional liquidity.

Additional actions taken in 2020 in response to the economic effects of the pandemic:

- In March 2020, we drew down \$60 million in cash under our Senior Secured Revolver to strengthen our near-term cash position. This debt was repaid immediately following the sale of the Life Sciences business in October 2020.
- Beginning in April 2020, executives reduced their base salaries by 20% to 25%, non-executive employee salaries were reduced by 5% to 15%. These salary reductions were repaid in October 2020, and salaries were reinstated to their original levels.
- The 401(k) employer match was suspended.
- Non-employee board members suspended their cash compensation.
- Employee merit increases and bonus payouts were deferred, and the gainsharing plan for 2020 has been suspended.
- Travel was significantly reduced beginning in the first quarter.
- In response to government orders and reduced demand, we adjusted production and work week hours, reduced or suspended non-critical discretionary spending, and furloughed personnel, many of whom are eligible to participate in government supported programs.
- Inventory levels and collection of receivables are being closely monitored.
- We entered into rent deferral arrangements with landlords of several of our leased facilities.
- As allowed by the CARES Act, we deferred payments of the employer share of U. S. payroll taxes and intend to defer the payment of remaining obligations through the end of 2020 and will begin making payments in 2021 through 2022.
- In July 2020, we amended our Credit Agreement to waive compliance with the financial leverage ratio covenant for the second and third quarters of 2020
- We are taking advantage of other provisions of the CARES Act that could result in reduced income tax obligation and a positive impact on cash.
- We are pursuing other opportunities to delay payment of fixed costs.
- We continue to focus on further general cost reduction actions.

While managing decreased demand in many regions across the globe, we have begun to restart and ramp up our businesses. We are coordinating with our customers and suppliers to make the necessary preparations. We are focused on the safety of our employees, customers and suppliers when re-starting. We have developed and implemented processes to ensure a safe environment for our employees and any visitors to our facilities, including providing personal protective equipment to our

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employees, establishing social distancing protocols and temperature checks. These processes include recommendations based on guidelines from the Centers for Disease Control and Prevention and the World Health Organization as well as from our recent ramp-up in China. The health and safety of our employees remains our top priority.

# **Discontinued Operations**

In August 2020, we entered into a Stock Purchase Agreement (the "SPA") with affiliates of American Securities LLC for the sale of our Life Sciences business for an aggregate purchase price of up to \$825 million, which includes a \$755 million cash base purchase price and a potential earnout payment of up to \$70 million. The cash base purchase price was subject to certain adjustments and was payable at the closing of the transaction, which occurred on October 6, 2020. We received cash proceeds at closing of \$757.2 million. The purchase price is subject to customary post-closing adjustments and is expected to be finalized in the first quarter of 2021. The earnout payment is subject to the performance of the Life Sciences business during the year ending December 31, 2022, measured by Adjusted EBITDA targets, as defined by the SPA. The Life Sciences business includes facilities that are engaged in the production of a variety of components, assemblies, and instruments, such as surgical knives, bioresorbable implants, surgical staples, cases and trays, orthopaedic implants and tools, laparoscopic devices, and drug delivery devices for the orthopaedics and medical/surgical end markets. The sale of the Life Sciences business furthers management's strategy to improve liquidity and creates the financial flexibility to pursue key growth areas in the Mobile Solutions and Power Solutions segments.

In accordance with ASC 205-20, *Presentation of Financial Statements - Discontinued Operations*, the operating results of the Life Sciences business are classified as discontinued operations. The presentation of discontinued operations includes revenues and expenses of the discontinued operations and will also include any gain on the disposition of the business, all net of tax, as one line item on the Condensed Consolidated Statements of Operations and Comprehensive Income (Loss). The Condensed Consolidated Statements of Operations and Comprehensive Income (Loss) for all periods presented have been revised to reflect this presentation. Accordingly, the results of the Life Sciences business have been excluded from continuing operations and segment results for all periods presented in the condensed consolidated financial statements and the accompanying notes unless otherwise stated. The Condensed Consolidated Statements of Cash Flows include cash flows of the Life Sciences business in each line item unless otherwise stated.

Our credit facility required us to use proceeds from the sale of the Life Sciences business to prepay a portion of our existing debt. We paid \$700 million in the aggregate on our term loans immediately following the sale. The prepayment was applied to debt in accordance with the prepayment provisions of the credit agreement immediately after the transaction closed on October 6, 2020. We also paid in full the outstanding balance on the Senior Secured Revolver. Average quarterly interest rates were multiplied by the required prepayment amounts to calculate interest expense to be reclassified to discontinued operations for all periods presented. Write-offs of credit facility debt issuance costs were allocated to discontinued operations by multiplying the ratio of the required prepayment amounts as a percentage of total outstanding principal by the total write-off charges in each period.

# Goodwill Impairment

During the first quarter of 2020, our market capitalization declined to a level that was less than the net book value of our stockholders' equity. The decline in market capitalization was a triggering event that caused us to perform a goodwill impairment analysis as of March 31, 2020. The goodwill impairment analysis required significant judgments to calculate the fair value for the Power Solutions reporting unit, including estimation of future cash flows, which is dependent on internal forecasts, estimation of the long-term growth rate for each operating segment, and determination of weighted average cost of capital. Our forecasts used in the goodwill impairment analysis reflected our expectations of declines in sales resulting from COVID-19. Significant assumptions and estimates are involved in the application of the discounted cash flow model to forecast operating cash flows, including market growth and market share, sales volumes and prices, costs to produce, discount rate, and estimated capital needs. Management considers historical experience and all available information at the time the fair values of its reporting units are estimated. Assumptions in estimating future cash flows are subject to a high degree of judgment and complexity. The carrying value of the Power Solutions reporting unit exceeded the estimated fair value as of the March 31, 2020, analysis. As a result of our analysis, we recorded an impairment loss on goodwill of \$92.9 million to the "Goodwill impairment" line on the Condensed Consolidated Statements of Operations and Comprehensive Income (Loss).

# Prior Periods' Financial Statement Revision

Certain prior period amounts have been revised to reflect the impact of corrections of misstatements and to correct the timing of previously recorded out-of-period adjustments. Refer to Note 3 in the Notes to Condensed Consolidated Financial Statements for more information.

# Sales Concentration

We recognized sales from a single customer of \$12.2 million, or 10% of consolidated net sales, during the three months ended September 30, 2019. We recognized sales from this customer of \$39.0 million, or 10% of consolidated net sales, during the nine months ended September 30, 2019. Revenues from this customer are in our Mobile Solutions segment and were less than 10% of consolidated net sales, during the nine months ended September 30, 2020.

Three Months Ended September 30, 2020, compared to the Three Months Ended September 30, 2019

	Three Months Ended September 30,							
	2020		2019		\$ Chang			
Net sales	\$	113,761	\$	120,459	\$	(6,698)		
Organic decline						\$	(4,308)	
Foreign exchange effects							(2,390)	
Cost of sales (exclusive of depreciation and amortization shown separately below)		90,076		96,654		(6,578)		
Selling, general and administrative expense		13,745		15,493		(1,748)		
Depreciation and amortization		11,435		11,284		151		
Other operating income, net		(39)		(1,161)		1,122		
Loss from operations		(1,456)		(1,811)		355		
Interest expense		6,873		3,805		3,068		
Loss on extinguishment of debt and write-off of debt issuance costs		144		_		144		
Other expense (income), net		(262)		633		(895)		
Loss from continuing operations before benefit for income taxes and share of net income from joint venture		(8,211)		(6,249)		(1,962)		
Benefit for income taxes		8,715		1,134		7,581		
Share of net income from joint venture		1,136		279		857		
Income (loss) from continuing operations		1,640		(4,836)		6,476		
Income (loss) from discontinued operations, net of tax		20,330		(1,019)		21,349		
Net income (loss)	\$	21,970	\$	(5,855)	\$	27,825		

*Net Sales*. Net sales decreased by \$6.7 million, or 6%, during the three months ended September 30, 2020, compared to the three months ended September 30, 2019, primarily due to a decrease in organic volume of \$4.3 million, as a result of decreased demand due to the COVID-19 pandemic and unfavorable foreign exchange effects of \$2.4 million.

Cost of Sales. Cost of sales decreased by \$6.6 million, or 7%, during the three months ended September 30, 2020, compared to the three months ended September 30, 2019, primarily due to variable costs associated with the above-referenced sales volume decline and variable and fixed cost reduction initiatives that were implemented.

Selling, General and Administrative Expense. Selling, general and administrative expense decreased by \$1.7 million during the three months ended September 30, 2020, compared to the three months ended September 30, 2019, primarily due to cost reduction initiatives that drove decreases in personnel costs and travel costs.

Other Operating Income, Net. Other operating income, net, changed unfavorably by \$1.1 million primarily due to a one-time \$1.4 million litigation settlement received during the three months ended September 30, 2019.

Interest Expense. Interest expense increased by \$3.1 million during the three months ended September 30, 2020, compared to the three months ended September 30, 2019, primarily due to an increase in settlements on the interest rate swap and an increase in the interest rate margin over one-month LIBOR on the Senior Secured Term Loan and the Incremental Term Loan as a result of amendments executed in 2019. These increases were partially offset by a reduction in one-month LIBOR. Interest on our Senior Secured Revolver decreased due to lower one-month LIBOR in 2020 and due to a lower available capacity after the December 2019 amendment to the credit agreement.

	7	Three Months Ended September 30,					
	2020			2019			
Interest on debt	\$	2,198	\$	3,135			
Interest rate swap settlements		4,100		306			
Amortization of debt issuance costs		419		372			
Capitalized interest		(35)		(281)			
Other		191		273			
Total interest expense	\$	6,873	\$	3,805			

Other Expense (Income), Net. Other expense (income), net, changed favorably by \$0.9 million during the three months ended September 30, 2020, compared to the three months ended September 30, 2019, primarily due to more favorable foreign exchange effects associated with intercompany borrowings compared to the prior year.

Benefit For Income Taxes. Our effective tax rate was 106.1% for the three months ended September 30, 2020, compared to 18.2% for the three months ended September 30, 2019. The difference in rates is primarily due to the impact of the impairment of nondeductible goodwill in 2020 and and a change in the estimated impact of the CARES Act. Note 9 in the Notes to Condensed Consolidated Financial Statements describes the components of income taxes for each period presented.

Share of Net Income from Joint Venture. Our share of net income from the joint venture increased during the three months ended September 30, 2020, compared to the three months ended September 30, 2019, primarily due to improved profits resulting from higher sales volumes, expanding variable margins as a result of successful process improvement initiatives and improved product mix, and fixed cost reduction actions.

#### Results by Segment

# MOBILE SOLUTIONS

		Three Months Ended September 30,						
		2020	2019			\$ Change		
Net sales	\$	70,371	\$	73,071	\$	(2,700)		
Organic decline						\$	(602)	
Foreign exchange effects							(2,098)	
Income from operations	\$	4,953	\$	3,423	\$	1,530		

Net sales decreased by \$2.7 million during the three months ended September 30, 2020, compared to the three months ended September 30, 2019, primarily due to unfavorable foreign exchange effects and lower demand within global automotive markets resulting from the COVID-19 pandemic.

Income from operations increased by \$1.5 million compared to the same period in the prior year as new product launches that began in the prior year begin to mature and become more profitable. Additionally, certain of the fixed cost reduction actions initiated in the first half of 2020 in response to the decline in sales volume caused by the COVID-19 pandemic remained in place during the three months ended September 30, 2020. These favorable impacts were partially offset by the prior year impact of a one-time \$1.4 million favorable litigation settlement.

# POWER SOLUTIONS

		Three Months Ended September 30,							
	2020			2019	\$ Change				
Net sales	\$	43,415	\$	47,430	\$	(4,015)			
Organic decline						\$	(3,723)		
Foreign exchange effects							(292)		
Income from operations	\$	1,143	\$	3,351	\$	(2,208)			

Net sales decreased by \$4.0 million during the three months ended September 30, 2020, compared to the three months ended September 30, 2019, primarily due to lower demand in the electrical products, automotive, and oil and gas end markets resulting from the COVID-19 pandemic.

Income from operations decreased by \$2.2 million compared to the same period in the prior year primarily due to lost variable margin on the above-referenced sales volume decline. Commodity prices on precious metals, particularly gold and silver,

dramatically increased during the current period, driving up materials costs and decreasing profitability of certain products. These unfavorable impacts were partially offset by fixed cost reduction actions taken in response to the decline in sales volume.

Nine Months Ended Sentember 30

Nine Months Ended September 30, 2020, compared to the Nine Months Ended September 30, 2019

	Nine Months Ended September 30,						
		2020		2019		\$ Change	
Net sales	\$	308,506	\$	378,838	\$	(70,332)	
Organic decline						\$	(65,466)
Foreign exchange effects							(4,866)
Cost of sales (exclusive of depreciation and amortization shown separately below)		249,612		300,666		(51,054)	
Selling, general and administrative expense		44,178		52,994		(8,816)	
Depreciation and amortization		34,119		33,552		567	
Restructuring and integration expense, net		_		(12)		12	
Goodwill impairment		92,942		_		92,942	
Other operating expense (income), net		4,138		(905)		5,043	
Loss from operations		(116,483)		(7,457)		(109,026)	
Interest expense		17,036		8,829		8,207	
Loss on extinguishment of debt and write-off of debt issuance costs		144		308		(164)	
Other expense, net		67		863		(796)	
Loss from continuing operations before benefit (provision) for income taxes and share of net income from joint venture		(133,730)		(17,457)		(116,273)	
Benefit (provision) for income taxes		7,935		(3,694)		11,629	
Share of net income from joint venture		1,792		345		1,447	
Loss from continuing operations		(124,003)		(20,806)		(103,197)	
Loss from discontinued operations, net of tax		(123,966)		(11,850)		(112,116)	
Net loss	\$	(247,969)	\$	(32,656)	\$	(215,313)	

Net Sales. Net sales decreased by \$70.3 million, or 19%, during the nine months ended September 30, 2020, compared to the nine months ended September 30, 2019, primarily due to a decrease in organic volume of \$65.5 million, as a result of decreased demand due to the COVID-19 pandemic and unfavorable foreign exchange effects of \$4.9 million.

Cost of Sales. Cost of sales decreased by \$51.1 million, or 17%, during the nine months ended September 30, 2020, compared to the nine months ended September 30, 2019, primarily due to variable costs associated with the above-referenced sales volume decline and variable and fixed cost reduction initiatives that were implemented.

Selling, General and Administrative Expense. Selling, general and administrative expense decreased by \$8.8 million during the nine months ended September 30, 2020, compared to the nine months ended September 30, 2019, primarily due to cost reduction initiatives that drove decreases in personnel costs and travel costs.

Goodwill Impairment. The increase in goodwill impairment in the nine months ended September 30, 2020, was the result of a goodwill impairment charge at Power Solutions. See Note 6 in the Notes to Condensed Consolidated Financial Statements for more information on the impairment charge.

Other Operating Expense (Income), Net. Other operating expense (income), net, changed unfavorably by \$5.0 million primarily due to charges and costs associated with asset disposals and elimination of a portion of our lease obligation as a result of our decision to vacate a portion of our corporate headquarters building. These charges were partially offset by a \$0.8 million gain on the sale of a building in Fairfield, Ohio, in the nine months ended September 30, 2020.

Interest Expense. Interest expense increased by \$8.2 million during the nine months ended September 30, 2020, compared to the nine months ended September 30, 2019, primarily due to an increase in settlements on the interest rate swap and an increase in the interest rate margin over one-month LIBOR on the Senior Secured Term Loan and the Incremental Term Loan as a result of amendments executed in 2019. These increases were partially offset by a reduction in one-month LIBOR. Interest on our Senior Secured Revolver decreased due to a low outstanding principal balance throughout most of the first quarter of 2020 after using proceeds from the Preferred Stock offering to repay the balance in December 2019.

	Nine Months Ended September 30,				
		2020		2019	
Interest on debt	\$	6,381	\$	8,047	
Interest rate swap settlements		8,906		306	
Amortization of debt issuance costs		1,289		1,060	
Capitalized interest		(170)		(1,157)	
Other		630		573	
Total interest expense	\$	17,036	\$	8,829	

Other Expense, Net. Other expense, net, changed favorably by \$0.8 million during the nine months ended September 30, 2020, compared to the nine months ended September 30, 2019, primarily due to more favorable foreign exchange effects associated with intercompany borrowings compared to the prior year.

Benefit (Provision) For Income Taxes. Our effective tax rate was 5.9% for the nine months ended September 30, 2020, compared to (21.2)% for the nine months ended September 30, 2019. The difference in rates is primarily due to the impact of the impairment of nondeductible goodwill in 2020, the CARES Act, anticipated withholding taxes which would be due upon repatriation of the unremitted earnings of foreign subsidiaries, and the impact of losses in jurisdictions where it is more likely than not that a tax benefit will not be realized. Note 9 in the Notes to Condensed Consolidated Financial Statements describes the components of income taxes for each period presented.

Share of Net Income from Joint Venture. Share of net income from the JV increased during the nine months ended September 30, 2020, compared to the nine months ended September 30, 2019, primarily due to improved profits from expanding variable margins as a result of successful process improvement initiatives and improved product mix, and fixed cost reduction actions. These favorable impacts were partially offset by the shutdown of manufacturing operations in China during the first quarter of 2020 due to the COVID-19 pandemic.

#### Results by Segment

## MOBILE SOLUTIONS

	Nine Months Ended September 30,					
	 2020		2019		\$ Change	
Net sales	\$ 181,292	\$	230,590	\$	(49,298)	
Organic decline					\$	(44,027)
Foreign exchange effects						(5,271)
Income from operations	\$ 625	\$	10.118	\$	(9.493)	

Net sales decreased by \$49.3 million during the nine months ended September 30, 2020, compared to the nine months ended September 30, 2019, primarily due to lower demand within global automotive markets resulting from the COVID-19 pandemic, price reductions, the impact of reduced demand for components associated with programs nearing the end of life, and unfavorable foreign exchange effects.

Income from operations decreased by \$9.5 million compared to the same period in the prior year due to lost variable margin on the above-referenced sales volume decline, partially offset by fixed cost reduction actions taken in response to the decline in sales volume. Additionally, the nine months ended September 30, 2019, were impacted by a \$1.4 million one-time favorable litigation settlement.

## POWER SOLUTIONS

	Nine Months Ended September 30,					
	 2020		2019		\$ Change	
Net sales	\$ 127,307	\$	148,480	\$	(21,173)	
Organic decline					\$	(21,578)
Foreign exchange effects						405
Goodwill impairment	\$ (92,942)	\$	_	\$	(92,942)	
Income (loss) from operations	\$ (87,737)	\$	12,857	\$	(100,594)	

Net sales decreased by \$21.2 million during the nine months ended September 30, 2020, compared to the nine months ended September 30, 2019, primarily due to lower demand in the electrical products, automotive, and oil and gas end markets resulting from the COVID-19 pandemic.

Income from operations decreased by \$100.6 million compared to the same period in the prior year primarily due to a goodwill impairment loss of \$92.9 million recognized in the first quarter of 2020, lost variable margin on the above-referenced sales volume decline, and increased precious metals commodity prices. These unfavorable impacts were partially offset by fixed cost reduction actions taken in response to the decline in sales volume.

#### Changes in Financial Condition from December 31, 2019, to September 30, 2020

#### Overview

From December 31, 2019, to September 30, 2020, total assets decreased by \$225.8 million primarily due to the \$92.9 million impairment of Power Solutions goodwill in the first quarter of 2020 and an additional \$146.8 million impairment of Life Sciences goodwill in the first quarter of 2020, which is included in discontinued operations. Normal depreciation and amortization of fixed assets and intangible assets also contributed to the decrease. These decreases were partially offset by cash reserves from the drawdown of \$59.0 million on our Senior Secured Revolver during the nine months ended September 30, 2020.

From December 31, 2019, to September 30, 2020, total liabilities increased by \$32.3 million, primarily due to the drawdown on our Senior Secured Revolver.

Working capital of continuing operations, which consists of cash, accounts receivable, inventories, income taxes receivable, and other current assets offset by accounts payable, accrued personnel costs, income taxes payable, current maturities of long-term debt, current portion of lease liabilities, and other current liabilities, was \$(573.7) million as of September 30, 2020, compared to \$88.0 million as of December 31, 2019. The decrease in working capital was primarily due to an increase in the current portion of long-term debt that was reasonably expected to be paid with proceeds from the sale of the Life Sciences business as required by the credit agreement. This decrease was partially offset by the increase in cash resulting from the drawdown on our Senior Secured Revolver.

#### Cash Flows

Cash provided by operations was \$19.3 million for the nine months ended September 30, 2020, compared with cash provided by operations of \$33.6 million for the nine months ended September 30, 2019. The difference was primarily due to a decrease in sales volumes and higher interest expense.

Cash used in investing activities was \$17.4 million for the nine months ended September 30, 2020, compared with cash used in investing activities of \$31.0 million for the nine months ended September 30, 2019. The decrease was primarily due to lower capital expenditures in 2020 as part of our cash savings initiatives. Cash received from the liquidation of the short-term investment during 2019 partially offset the decrease in capital expenditures year over year.

Cash provided by financing activities was \$43.9 million for the nine months ended September 30, 2020, compared with cash provided by financing activities of \$6.9 million for the nine months ended September 30, 2019. The difference was primarily due to higher net borrowings under our credit facility during the nine months ended September 30, 2020.

## Impairment Analysis

During the first quarter of 2020, our market capitalization declined to a level that was less than the net book value of our stockholders' equity. The decline in market capitalization was a triggering event that caused us to perform a goodwill impairment analysis as of March 31, 2020. The goodwill impairment analysis required significant judgments to calculate the fair value for the Power Solutions reporting unit, including estimation of future cash flows, which is dependent on internal forecasts, estimation of the long-term growth rate for each operating segment, and determination of weighted average cost of capital. Our forecasts used in the goodwill impairment analysis reflected our expectations of declines in sales resulting from COVID-19. Significant assumptions and estimates are involved in the application of the discounted cash flow model to forecast operating cash flows, including market growth and market share, sales volumes and prices, costs to produce, discount rate, and estimated capital needs. Management considers historical experience and all available information at the time the fair values of its reporting units are estimated. Assumptions in estimating future cash flows are subject to a high degree of judgment and complexity. The carrying value of the Power Solutions reporting unit exceeded the estimated fair value as of the March 31, 2020, analysis. As a result of our analysis, we recorded an impairment loss on goodwill of \$92.9 million to the "Goodwill impairment" line on the Condensed Consolidated Statements of Operations and Comprehensive Income (Loss).

#### **Liquidity and Capital Resources**

#### Overview

On October 21, 2019, we announced expense reduction and cash savings initiatives to help the Company continue to pay down its debt and support greater growth by reinvesting in its businesses. The expense reduction and cash saving initiatives include streamlining facilities and reducing overall selling, general and administrative costs; elimination of quarterly dividend payments; and a reduction in capital expenditures from 2019 spending levels as the Company returns to a more normalized level of capital spending after several years of higher investment. As described in the "Results of Operations, Factors That May Influence Results of Operations" section of Management's Discussion and Analysis of Financial Condition and Results of Operations, we have taken additional actions in response to the economic effects of the global pandemic and in order to enhance our liquidity position during this difficult period.

In November 2019, we initiated a strategic review to evaluate a broad range of operational, financial, and strategic options to reduce leverage and enhance shareholder value, and we retained external advisors to assist in this effort. The strategic options we have evaluated included further cost savings and cash generation initiatives, more efficient capital deployment, changes to our debt and equity structure to improve financial flexibility and liquidity, and the sale of part or all of NN, among others.

On December 11, 2019, we issued Preferred Stock for net proceeds of \$95.7 million and used a portion of the proceeds to repay amounts due at that time on our Senior Secured Revolver. In December 2019, we amended our Credit Agreement which, in turn, extended the due date of our Senior Secured Revolver to July 20, 2022, reduced the total capacity under the Senior Secured Revolver to \$75.0 million, and extended the due date of our Incremental Term Loan to October 19, 2022, matching the date of our longer-dated Senior Secured Term Loan. Additionally, as part of this amendment, our debt covenants were amended to establish more restrictive leverage ratios that also become more restrictive over time. Our financial leverage ratio covenant is required to be complied with on a quarterly basis at the end of each of our quarterly reporting periods. Our financial leverage ratio covenant is based upon our consolidated net indebtedness at each quarter end and our trailing twelve-month Adjusted EBITDA as defined in our Credit Agreement.

In July 2020, we amended our Credit Agreement to waive compliance with the financial leverage ratio covenant for the second and third quarters of 2020. During this period, we are required to maintain minimum liquidity levels, provide certain financial and other information, and take certain other action as specified in the amendment. Failure to maintain the required minimum liquidity levels or satisfy other requirements set forth in the amendment would allow the revolving credit lenders, the Senior Secured Term loan lenders, and the Incremental Term Loan lenders to cause amounts outstanding under our credit facility to become immediately due and payable and would have a material, adverse impact on our financial position.

In August 2020, we entered into an agreement to sell our Life Sciences business (see Note 2). The sale closed on October 6, 2020, at which time we received cash proceeds of \$757.2 million. We immediately prepaid \$700.0 million in the aggregate on the Senior Secured Term Loan and the Incremental Term Loan. We also paid in full the outstanding balance on the Senior Secured Revolver.

We rely on cash flow generated from operations and available borrowings under our Senior Secured Revolver to fund our working capital and other operating and investing needs. Our ability to borrow under the Senior Secured Revolver is based on our continued compliance with the minimum liquidity requirements and, for periods beginning in the fourth quarter of 2020, the financial leverage ratio covenant, as defined, which became more restrictive upon the occurrence of a qualified sale transaction, which occurred on October 6, 2020.

Based on available borrowing capacity of the Senior Secured Revolver, the reduction in debt service costs as a result of the debt prepayment with net proceeds from the sale of the Life Sciences business in October 2020, and cash flows expected to be generated from operations and investing activities, we anticipate that our cash and cash equivalents are sufficient to support our operations and meet our obligations, and that we will be able to maintain compliance with the existing financial leverage ratio covenant for the next twelve months from issuance of these financial statements.

Accordingly, we believe that the conditions that raised substantial doubt about our ability to continue as a going concern as disclosed in our Quarterly Report for the period ended June 30, 2020, have been resolved.

## Hedging

On February 8, 2019, we entered into a \$700.0 million fixed-rate interest rate swap agreement that changed the LIBOR-based portion of the interest rate on a portion of our variable rate debt to a fixed rate of 2.4575%. The term of the interest rate swap is from the effective date of February 12, 2019, through the termination date of October 19, 2022, with a declining notional amount over the term of the interest rate swap. In connection with the prepayment of debt on October 6, 2020, with proceeds from the sale of our Life Sciences business, the outstanding balance of our variable rate debt fell below the \$700.0 million notional amount of the interest rate swap contract. After the prepayment, a portion of the hedged interest payments were no longer probable of occurring, and the hedging relationship on this portion was no longer highly effective. Therefore, part of the

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interest rate swap no longer qualified for hedge accounting after the debt prepayment. After the discontinuation of hedge accounting, changes in the fair value of this portion of the swap will be recognized in earnings rather than in accumulated other comprehensive income. During the fourth quarter of 2020, the accumulated loss in accumulated other comprehensive income related to the hedged interest payments that are no longer probable of occurring will be reclassified to earnings. Refer to Note 18 in the Notes to Condensed Consolidated Financial Statements for further discussion about the interest rate swap.

Our arrangements with customers typically provide that payments are due within 30 to 60 days following the date of shipment. We invoice and receive payment from many of our customers in various other currencies. Additionally, we are party to various third party and intercompany loans, payables, and receivables denominated in currencies other than the U.S. dollar. As a result of these sales, loans, payables, and receivables, we are exposed to foreign exchange transaction and translation risk. Various strategies to manage this risk are available to management, including producing and selling in local currencies and hedging programs. As of September 30, 2020, no currency derivatives were in place. In addition, a strengthening of the U.S. dollar against foreign currencies could impair our ability to compete with international competitors for foreign as well as domestic sales.

#### Credit Facility

Aggregate principal amounts outstanding under our Senior Secured Term Loan, Incremental Term Loan, and Senior Secured Revolver as of September 30, 2020, were \$829.4 million, without regard to unamortized debt issuance costs. Of this amount, \$700.0 million was hedged with the interest rate swap. As of September 30, 2020, we had unused borrowing capacity of \$1.4 million under the Senior Secured Revolver, subject to certain limitations. This amount of borrowing capacity is net of \$14.6 million of outstanding letters of credit at September 30, 2020, which are considered as usage of the Senior Secured Revolver. On October 6, 2020, we used proceeds from the sale of the Life Sciences business to prepay \$700.0 million in the aggregate on the Senior Secured Term Loan and the Incremental Term Loan. We also paid in full the outstanding balance on the Senior Secured Revolver.

Collectively, our Senior Secured Term Loan, Incremental Term Loan, and Senior Secured Revolver comprise our credit facility. Total capacity under the Senior Secured Revolver was \$75.0 million as of September 30, 2020. The Senior Secured Revolver matures on July 20, 2022. In August 2020, we amended our Credit Agreement to obtain the lenders' consent to the sale of the Life Sciences business, subject to certain terms and conditions. Among other things, the amendment reduced total capacity of the Senior Secured Revolver to \$60.0 million immediately after the sale of the Life Sciences business. The capacity will decrease to \$50.0 million on June 30, 2021. The amendment requires cash in excess of \$35.0 million on the last day of each month to be used to pay down the Senior Secured Revolver. On October 7, 2020, immediately after paying the entire outstanding balance of the Senior Secured Revolver, we had unused borrowing capacity of \$45.4 million.

The Senior Secured Term Loan requires quarterly principal payments through October 19, 2022, with the remaining principal amount due on the maturity date. After the sale of the Life Sciences, quarterly principal payments are \$0.1 million. If one-month LIBOR is less than 0.75%, then we pay 6.50% per annum in interest on the unhedged balance. If one-month LIBOR exceeds 0.75%, then we pay the variable one-month LIBOR plus an applicable margin of 5.75%. Based on the interest rate in effect at September 30, 2020, after the \$474.3 million principal payment on October 6, 2020, annual interest payments on the remaining balance would be approximately \$3.1 million.

The Incremental Term Loan requires quarterly principal payments through October 19, 2022, with the remaining principal amount due on the maturity date. After the sale of the Life Sciences, quarterly principal payments are \$0.3 million. The Incremental Term Loan bears interest at the variable one-month LIBOR plus an applicable margin of 5.75%. Based on the interest rate in effect at September 30, 2020, after the \$225.7 million principal payment on October 6, 2020, annual interest payments on the remaining balance would be approximately \$1.3 million.

The Senior Secured Revolver bears interest on a variable rate structure with borrowings bearing interest at either one-month LIBOR plus an applicable margin of 4.00% or the prime lending rate plus an applicable margin of 3.00%. Based on the interest rate in effect at September 30, 2020, annual interest payments would be approximately \$2.4 million. We paid in full the outstanding Senior Secured Revolver balance on October 7, 2020. We pay a commitment fee of 0.50% for unused capacity under the Senior Secured Revolver.

## Covenants

We had \$59.0 million outstanding under the Senior Secured Revolver at September 30, 2020. Total capacity under the Senior Secured Revolver was \$75.0 million as of September 30, 2020, with \$1.4 million available for future borrowings after reductions for outstanding letters of credit and outstanding borrowings as of September 30, 2020. In July 2020, we amended our Credit Agreement to waive compliance with the financial leverage ratio covenant for the second and third quarters of 2020. During this period, we are required to maintain minimum liquidity levels, provide certain financial and other information, and take certain other action as specified in the amendment. Failure to maintain the required minimum liquidity levels or satisfy other requirements set forth in the amendment would allow the revolving credit lenders, the Senior Secured Term loan lenders,

and the Incremental Term Loan lenders to cause amounts outstanding under our credit facility to become immediately due and payable and would have a material, adverse impact on our financial position. As discussed above, we amended our Credit Agreement again in August 2020 in conjunction with the planned sale of the Life Sciences business.

We were in compliance as of September 30, 2020, with all requirements under our credit facility.

## Seasonality and Fluctuation in Quarterly Results

General economic conditions impact our business and financial results, and certain businesses experience seasonal and other trends related to the industries and end markets that they serve. For example, European sales are often weaker in the summer months as customers slow production and sales to original equipment manufacturers are often stronger immediately preceding and following the launch of new products. However, as a whole, we are not materially impacted by seasonality.

#### **Off-Balance Sheet Arrangements**

We are not a party to any off-balance sheet arrangements that have, or are reasonably likely to have, a material current or future effect on our financial condition, revenues or expenses, results of operations, liquidity, capital expenditures, or capital resources.

## **Critical Accounting Policies**

Our critical accounting policies, including the assumptions and judgments underlying them, are disclosed in the 2019 Annual Report, including those policies as discussed in Note 1 to the Notes to Consolidated Financial Statements included in the 2019 Annual Report. There have been no changes to these policies during the nine months ended September 30, 2020, except as discussed in Note 1 to the Notes to Condensed Consolidated Financial Statements included in this Quarterly Report.

#### **Recent Accounting Pronouncements**

See Note 1 in the Notes to Condensed Consolidated Financial Statements included in this Quarterly Report.

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

We are exposed to changes in financial market conditions in the normal course of business due to use of certain financial instruments as well as transacting business in various foreign currencies. To mitigate the exposure to these market risks, we have established policies, procedures, and internal processes governing the management of financial market risks. We are exposed to changes in interest rates primarily as a result of borrowing activities.

## **Interest Rate Risk**

Our policy is to manage interest expense using a mixture of fixed and variable rate debt. To manage this mixture of fixed and variable rate debt effectively and mitigate interest rate risk, we may use interest rate swap agreements. The nature and amount of borrowings may vary as a result of future business requirements, market conditions, and other factors.

In February 2019, we entered into a \$700.0 million fixed-rate interest rate swap agreement that changed the LIBOR-based portion of the interest rate on a portion of our variable rate debt to a fixed rate of 2.4575%. The term of the interest rate swap is from the effective date of February 12, 2019, through the termination date of October 19, 2022, with a declining notional amount over the term of the interest rate swap. Refer to Note 18 in the Notes to Condensed Consolidated Financial Statements for further discussion about the interest rate swap.

At September 30, 2020, we had \$522.0 million and \$248.4 million of principal outstanding under the Senior Secured Term Loan and Incremental Term Loan, respectively, without regard to capitalized debt issuance costs. At September 30, 2020, \$700.0 million of this outstanding principal was hedged. On October 6, 2020, \$700.0 million of this outstanding principal was paid. After the October 6, 2020, payment, a one-percent increase in one-month LIBOR would result in a net increase in interest expense of \$0.4 million on an annualized basis due to the fact that the Senior Secured Term Loan is subject to a LIBOR floor of 0.75% and one-month LIBOR was below the floor as of September 30, 2020.

At September 30, 2020, we had \$59.0 million of principal outstanding under the Senior Secured Revolver, without regard to capitalized debt issuance costs. At September 30, 2020, a one-percent increase in the interest rate charged on outstanding variable rate borrowings under the Senior Secured Revolver would increase interest expense for an annual period by approximately \$0.6 million.

## Foreign Currency Risk

Translation of our operating cash flows denominated in foreign currencies is impacted by changes in foreign exchange rates. We participate in various third party and intercompany loans, payables, and receivables denominated in currencies other than the U.S. dollar. To help reduce exposure to foreign currency fluctuation, we have incurred debt in euros in the past. From time to time, we may use foreign currency derivatives to hedge currency exposures when these exposures meet certain discretionary levels. We did not hold a position in any foreign currency derivatives as of September 30, 2020.

#### Item 4. Controls and Procedures

#### **Disclosure Controls and Procedures**

Under the supervision and with the participation of management, including our Chief Executive Officer and Chief Financial Officer, we evaluated the effectiveness of disclosure controls and procedures (as defined in Rule 13a-15(e) and 15d-15(e) of the Securities Exchange Act of 1934, as amended (the "Exchange Act")). Based upon that evaluation, as a result of the material weaknesses in internal control over financial reporting described below, our Chief Executive Officer and Chief Financial Officer concluded that our disclosure controls and procedures were not effective as of September 30, 2020, to ensure that information required to be disclosed in the reports that 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 management, including the Chief Executive Officer and Chief Financial Officer, as appropriate, to allow for timely decisions regarding required disclosure.

## Previously Identified Material Weaknesses in Internal Control Over Financial Reporting

A material weakness is a deficiency, or a combination of deficiencies, in internal control over financial reporting, such that there is a reasonable possibility that a material misstatement of our annual or interim financial statements would not be prevented or detected on a timely basis.

In our 2019 Annual Report, management identified the following control deficiencies that constitute material weaknesses in our internal control over financial reporting as of December 31, 2019, and has concluded that they remain unremediated as of September 30, 2020:

- We did not maintain an effective control environment due to a lack of a sufficient complement of personnel with an appropriate level of knowledge, experience and training commensurate with our financial reporting requirements. This material weakness resulted in immaterial misstatements to income tax receivable; other current assets; property, plant and equipment, net; goodwill; investment in joint venture; other non-current assets; accounts payable; accrued salaries, wages and benefits; other current liabilities; deferred tax liabilities; other non-current liabilities; additional paid in capital; accumulated deficit; accumulated other comprehensive income (loss); selling, general and administrative expense; depreciation and amortization; other operating expense/income; write-off of unamortized debt issuance costs; provision/benefit for income taxes; comprehensive income/loss; and cash flows in our consolidated financial statements for the interim and annual periods in the years ended December 31, 2019, 2018 and 2017, and prior periods.
- We did not design and maintain effective monitoring controls over our Paragon Medical business. Specifically, we did not maintain personnel and
  systems that were sufficient to ensure the adequate monitoring of control activities for certain processes. This material weakness did not result in a
  material misstatement to the financial statements.

These material weaknesses contributed to the material weaknesses described below, which were also disclosed in our 2019 Annual Report and remain outstanding as of September 30, 2020:

- We did not design and maintain effective internal controls over the accounting for transactions in the revenue and receivables business process within our Paragon Medical business to determine whether the transactions occurred and were complete and accurate. This material weakness did not result in a material misstatement to the interim or annual consolidated financial statements.
- We did not design and maintain effective controls over certain information technology ("IT") general controls within our Paragon Medical business for information systems that are relevant to the preparation of our financial statements. Specifically, we did not design and maintain: (i) program change management controls to ensure that IT program and data changes affecting financial IT applications and underlying accounting records are identified, tested, authorized, and implemented appropriately; (ii) user access controls to ensure appropriate segregation of duties and that adequately restrict user and privileged access to certain financial applications, programs, and data to appropriate Company personnel; and (iii) computer operations controls to ensure that critical batch jobs are monitored and data backups are authorized and monitored.

These IT deficiencies did not result in a material misstatement to the financial statements; however, the deficiencies, when aggregated, could impact the effectiveness of IT-dependent controls (such as automated controls that address the risk of material misstatement to one or more assertions, along with the IT controls and underlying data that support the effectiveness of system-generated data and reports) that could result in misstatements potentially impacting all financial statement accounts and disclosures that would not be prevented or detected. Accordingly, management has determined these deficiencies in the aggregate constitute a material weakness.

As disclosed in our 2019 Annual Report, we did not maintain effective control activities at one of our smaller foreign subsidiaries. Specifically, certain employees at one of our smaller foreign subsidiaries intentionally did not operate the controls related to inventory quantities as designed that resulted in the creation of unsupported physical inventory counts and inventory quantity adjustments. This material weakness resulted in a revision to inventories, cost of sales, and accumulated other comprehensive income/loss within previously issued financial statements for the interim and annual periods in the years ended December 31, 2019, 2018, and 2017.

Additionally, these material weaknesses could result in misstatements of substantially all accounts and disclosures that would result in a material misstatement to the annual or interim consolidated financial statements that would not be prevented or detected.

Notwithstanding these material weaknesses, our Chief Executive Officer and Chief Financial Officer have concluded that our condensed consolidated financial statements in this Quarterly Report present fairly, and in all material respects, our financial position, results of operations, and cash flows for the periods presented in conformity with U.S. GAAP.

#### Status of Remediation Efforts for the Unremediated Material Weaknesses

As we reported in prior periods, we have hired qualified professionals for critical roles within our finance department. We are also enhancing and implementing new processes, controls, and systems to strengthen our internal control over financial reporting. After we integrate these professionals into our control environment and operate the newly implemented controls for a sufficient time period, we expect that the remediation of the control environment material weakness will be completed.

We reorganized the finance and IT teams within the Paragon Medical business to ensure management is able to perform ongoing monitoring to ascertain internal controls over financial reporting are designed, implemented, and operating effectively.

We hired personnel within our Paragon Medical business who have technical expertise in internal control over financial reporting. We provided training to the finance and IT teams within our Paragon Medical business to ensure they have the capacity and capabilities to be successful and to reinforce our policies and controls.

We reinforced existing revenue and receivables controls and procedures in our Paragon Medical business. We developed system reports to assist in the performance of these controls and procedures.

We were in the process of designing and implementing IT general controls within our Paragon Medical business at the time the Paragon Medical business was sold as part of the Life Sciences business on October 6, 2020.

All of the material weaknesses arising from deficiencies in the Paragon Medical business were removed upon sale of the Life Sciences business on October 6, 2020.

We have reinforced existing inventory count and reporting procedures in our Mobile Solutions Brazil business and have provided training to finance team members on these procedures.

## **Changes in Internal Control Over Financial Reporting**

There were no changes in our internal control over financial reporting (as defined in the Exchange Act Rules 13a-15(f) and 15d-15(f)) that occurred during the fiscal quarter ended September 30, 2020, that have materially affected, or are reasonably likely to materially affect, our internal control over financial reporting.

#### PART II. OTHER INFORMATION

## Item 1. Legal Proceedings

#### **Brazil ICMS Tax Matter**

Prior to the acquisition of Autocam Corporation in 2014 ("Autocam"), Autocam's Brazilian subsidiary ("Autocam Brazil") received notification from the Brazilian tax authority regarding ICMS (state value added tax or "VAT") tax credits claimed on intermediary materials (e.g., tooling and perishable items) used in the manufacturing process. The Brazilian tax authority notification disallowed state ICMS tax credits claimed on intermediary materials based on the argument that these items are not intrinsically related to the manufacturing processes. Autocam Brazil filed an administrative defense with the Brazilian tax authority arguing, among other matters, that it should qualify for an ICMS tax credit, contending that the intermediary materials are directly related to the manufacturing process.

We believe that we have substantial legal and factual defenses, and we plan to defend our interests in this matter vigorously. The matter encompasses several lawsuits filed with the Brazilian courts requesting declaratory actions that no tax is due or seeking a stay of execution on the collection of the tax. In 2018, we obtained a favorable decision in one of the declaratory actions for which the period for appeal has expired. We have filed actions in each court requesting dismissal of the matter based on the earlier court action. In May 2020, we received an unfavorable decision in one of the lawsuits, and as a result have recorded a liability to the Brazilian tax authorities and a receivable from the former shareholders of Autocam for the same amount. Although we anticipate a favorable resolution to the remaining matters, we can provide no assurances that we will be successful in achieving dismissal of all pending cases. The U.S. dollar amount that would be owed in the event of an unfavorable decision is subject to interest, penalties, and currency impacts and therefore is dependent on the timing of the decision. For the remaining open lawsuits, we currently believe the cumulative potential liability in the event of unfavorable decisions on all matters will be less than \$5.0 million, inclusive of interest and penalties.

We are entitled to indemnification from the former shareholders of Autocam, subject to the limitations and procedures set forth in the agreement and plan of merger relating to the Autocam acquisition. Management believes the indemnification would include amounts owed for the tax, interest, and penalties related to this matter. Accordingly, we don't expect to incur a loss related to this matter even in the event of an unfavorable decision and, therefore, have not accrued an amount for the remaining matters as of September 30, 2020.

## Securities Offering Matter

On November 1, 2019, Erie County Employees' Retirement System, on behalf of a purported class of plaintiffs, filed a complaint in the Supreme Court of the State of New York, County of New York, against the Company, certain of the Company's current and former officers and directors, and each of the underwriters involved in the Company's public offering and sale of 14.4 million shares of its common stock pursuant to a preliminary prospectus supplement, dated September 10, 2018, a final prospectus supplement, dated September 13, 2018, and a base prospectus, dated April 19, 2017, relating to the Company's effective shelf registration statement on Form S-3 (File No. 333-216737) (the "Offering"), which complaint was amended on January 24, 2020. The complaint alleges violations of Sections 11, 12(a)(2), and 15 of the Securities Act of 1933 in connection with the Offering. The plaintiffs seek to represent a class of stockholders who purchased shares of the Company's common stock in the Offering. The complaint seeks unspecified monetary damages and other relief. The Company believes the complaint and allegations to be without merit and intends to vigorously defend itself against these actions. The Company is unable at this time to determine whether the outcome of the litigation would have a material impact on the Company's financial position, results of operations, or cash flows.

## Other Legal Matters

On October 26, 2020, Corre Opportunities Qualified Master Fund, LP, and Corre Horizon Fund, LP, filed a complaint in the Chancery Court of the State of Delaware against the Company. The complaint alleges that the Company's sale of its Life Sciences business without obtaining the prior consent of the plaintiffs was a breach of the terms of the Series B Preferred Stock. The complaint seeks unspecified monetary damages and other relief. The Company believes the complaint and allegations to be without merit and intends to vigorously defend itself against these actions. The Company is unable at this time to determine whether the outcome of the litigation would have a material impact on the Company's financial position, results of operations, or cash flows.

All other legal proceedings are of an ordinary and routine nature and are incidental to our operations. Management believes that such proceedings should not, individually or in the aggregate, have a material adverse effect on our business, financial condition, results of operations, or cash flows. In making that determination, we analyze the facts and circumstances of each case at least quarterly in consultation with our attorneys and determine a range of reasonably possible outcomes. The procedures performed include reviewing attorney and plaintiff correspondence, reviewing any filings made and discussing the

facts of the case with local management and legal counsel. We have not recognized any material loss contingencies at September 30, 2020, or at December 31, 2019.

#### Item 1A. Risk Factors

Except as noted below, there have been no material changes to the risk factors disclosed in the 2019 Annual Report under Item 1A. "Risk Factors."

The COVID-19 pandemic and mitigation efforts to control the spread of the disease have and are expected to continue to materially impact our business, and our financial condition, results of operations and cash flows could be materially adversely affected by factors relating to COVID-19.

The COVID-19 pandemic has created significant volatility in the global economy and led to significant reduced economic activity and employment and has disrupted, and may continue to disrupt, the end markets we serve. The spread of COVID-19 has created a disruption in the manufacturing, delivery and overall supply chain of automobile manufacturers and suppliers. Global vehicle production has decreased significantly, and some vehicle manufacturers have completely shut down manufacturing operations in some countries and regions, including the United States and Europe.

As a result, we have modified our production schedules and have experienced, and may continue to experience, delays in the production and distribution of our products and the loss of sales to our customers. During the pandemic, our production volumes may be volatile, and we will be required to modify our production environment to ensure the health and safety of our workers. If we are unsuccessful in managing the re-start of our production or the aforementioned volatility, our results of operations may be materially impacted. Additionally, if the global economic effects caused by the pandemic continue or increase, including a COVID-19 surge in the coming weeks and months of fall and winter as many public health experts anticipate, overall customer demand may continue to decrease, which could have a material and adverse effect on our business, results of operations, and financial condition. In addition, if a significant portion of our workforce or our customers' workforces are affected by COVID-19 either directly or due to government closures or otherwise, associated work stoppages or facility closures would halt or delay production.

The full extent of the effect of the pandemic on us, our customers, our supply chain and our business cannot be assessed at this time although we expect our full year 2020 results of operations to be adversely affected. Our business, results of operations and financial condition could continue to be affected even after the pandemic subsides. In addition to the risks specifically described above, the impact of COVID-19 is likely to heighten other risks disclosed below and in the Risk Factors section of our 2019 Annual Report.

#### Item 2. Unregistered Sales of Equity Securities and Use of Proceeds

Period	Total Number of Shares Purchased (1)	Average Price Paid Per Share	Total Number of Shares Purchased as Part of Publicly Announced Plans or Programs <sup>(1)</sup>	Maximum Number (or Approximate Dollar Value) of Shares That May Yet Be Purchased Under the Plan or Programs <sup>(1)</sup>
July 2020	_	\$	_	_
August 2020	_	_	_	<u> </u>
September 2020	8,046	5.69	_	_
Total	8,046	\$ 5.69	_	

(1) Shares were withheld to pay for tax obligations due upon the vesting of restricted stock held by certain employees granted under the NN, Inc. 2019 Omnibus Incentive Plan (the "Plan"). The Plan provides for the withholding of shares to satisfy tax obligations. It does not specify a maximum number of shares that can be withheld for this purpose. These shares may be deemed to be "issuer purchases" of shares that are required to be disclosed pursuant to this Item.

Item 3. Defaults upon Senior Securities

None.

Item 4. Mine Safety Disclosures

Not applicable.

Item 5. Other Information

None.

Item 6.	Exhibits
Exhibit Number	Description
2.1	Stock Purchase Agreement, dated as of August 22, 2020, by and between NN, Inc., Precision Engineered Products Holdings, Inc. and ASP Navigate Acquisition Corp. (incorporated by reference to Exhibit 2.1 to NN, Inc.'s Current Report on Form 8-K filed on August 24, 2020)
10.1	Amendment No. 2 to Second Amended and Restated Credit Agreement, dated as of August 22, 2020, by and among NN, Inc., certain NN, Inc. subsidiaries named therein, Truist Bank, JPMorgan Chase Bank, N.A., KeyBank National Association and HomeTrust Bank (incorporated by reference to Exhibit 10.1 to NN, Inc.'s Current Report on Form 8-K filed on August 23, 2020)
10.2	Form of Retention Bonus Agreement (incorporated by reference to Exhibit 10.1 to NN's Current Report on Form 8-K filed on October 19, 2020)
31.1	Certification of Principal Executive Officer Pursuant to Rules 13a-14(a) and 15d-14(a) under the Securities Exchange Act of 1934, as amended.
31.2	Certification of Principal Financial Officer Pursuant to Rules 13a-14(a) and 15d-14(a) under the Securities Exchange Act of 1934, as amended.
32.1	Certification of Principal Executive Officer pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.
32.2	Certification of Principal Financial Officer pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.
101.INS	XBRL Instance Document
101.SCH	XBRL Taxonomy Extension Service
101.CAL	Taxonomy Calculation Linkbase
101.LAB	XBRL Taxonomy Label Linkbase
101.PRE	XBRL Presentation Linkbase Document
101.DEF	XBRL Definition Linkbase Document
104	Cover Page Interactive Data File (formatted as Inline XBRL and contained in Exhibit 101).
* Manageme	ent contract or compensatory plan or arrangement

## **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.

NN, Inc.

(Registrant)

Date: November 6, 2020 /s/ Warren A. Veltman

Warren A. Veltman

President, Chief Executive Officer and Director

(Principal Executive Officer) (Duly Authorized Officer)

Date: November 6, 2020 /s/ Thomas D. DeByle

Thomas D. DeByle

Senior Vice President—Chief Financial Officer

(Principal Financial Officer) (Duly Authorized Officer)

Date: November 6, 2020 /s/ Michael C. Felcher

Michael C. Felcher

Vice President—Chief Accounting Officer

(Principal Accounting Officer)

# CERTIFICATION OF PRINCIPAL EXECUTIVE OFFICER PURSUANT TO RULES 13a-14(a) AND 15d-14(a) UNDER THE SECURITIES EXCHANGE ACT OF 1934, AS AMENDED

- I, Warren A. Veltman, certify that:
- 1) I have reviewed this quarterly report on Form 10-Q of NN, Inc.;
- 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 (the registrant's fourth fiscal quarter in the case of the annual report) 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 registrant's auditors and the audit committee of the registrant'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.

November 6, 2020 /s/ Warren A. Veltman

Warren A. Veltman
President, Chief Executive Officer and Director
(Principal Executive Officer)

# CERTIFICATION OF PRINCIPAL FINANCIAL OFFICER PURSUANT TO RULES 13a-14(a) AND 15d-14(a) UNDER THE SECURITIES EXCHANGE ACT OF 1934, AS AMENDED

## I, Thomas D. DeByle, certify that:

- 1) I have reviewed this quarterly report on Form 10-Q of NN, Inc.;
- 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 (the registrant's fourth fiscal quarter in the case of the annual report) 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 registrant's auditors and the audit committee of the registrant'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.

November 6, 2020 /s/ Thomas D. DeByle

Thomas D. DeByle Senior Vice President – Chief Financial Officer (Principal Financial Officer)

# CERTIFICATION OF PRINCIPAL EXECUTIVE OFFICER PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

In connection with the Quarterly Report of NN, Inc. (the "Company") on Form 10-Q for the quarterly period ended September 30, 2020, as filed with the Securities and Exchange Commission on the date hereof (the "Report"), the undersigned, in the capacity and date indicated below, hereby certifies pursuant to 18 U.S.C. §1350, as adopted pursuant to §906 of the Sarbanes-Oxley Act of 2002, that, to my knowledge: (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 results of operations of the Company as of the dates and for the periods indicated.

November 6, 2020

/s/ Warren A. Veltman

Warren A. Veltman
President, Chief Executive Officer and Director
(Principal Executive Officer)

# CERTIFICATION OF PRINCIPAL FINANCIAL OFFICER PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

In connection with the Quarterly Report of NN, Inc. (the "Company") on Form 10-Q for the quarterly period ended September 30, 2020, as filed with the Securities and Exchange Commission on the date hereof (the "Report"), the undersigned, in the capacity and date indicated below, hereby certifies pursuant to 18 U.S.C. §1350, as adopted pursuant to §906 of the Sarbanes-Oxley Act of 2002, that, to my knowledge: (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 results of operations of the Company as of the dates and for the periods indicated.

November 6, 2020

/s/ Thomas D. DeByle

Thomas D. DeByle Senior Vice President – Chief Financial Officer (Principal Financial Officer)