

**UNITED STATES
SECURITIES AND EXCHANGE COMMISSION**
Washington, D.C. 20549

FORM 10-Q

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

For the quarterly period ended June 30, 2023

OR

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

For the transition period from _____ to _____

Commission File Number 000-23486



NN, Inc.

(Exact name of registrant as specified in its charter)

Delaware

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

62-1096725

*(I.R.S. Employer
Identification No.)*

**6210 Ardrey Kell Road, Suite 600
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:

<i>Title of each class</i>	<i>Trading symbol</i>	<i>Name of each exchange on which registered</i>
Common Stock, par value \$0.01	NNBR	The Nasdaq Stock Market LLC

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes No

Indicate by check mark whether the registrant has submitted electronically every Interactive Data File required to be submitted pursuant to Rule 405 of Regulation S-T (§232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit such files). Yes No

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

Large accelerated filer	<input type="checkbox"/>	Accelerated filer	<input checked="" type="checkbox"/>
Non-accelerated filer	<input type="checkbox"/>	Smaller reporting company	<input checked="" type="checkbox"/>
		Emerging growth company	<input type="checkbox"/>

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act

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

As of July 24, 2023, there were 47,018,608 shares of the registrant's common stock, par value \$0.01 per share, outstanding.

NN, Inc.
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PART I. FINANCIAL INFORMATION

Item 1. Financial Statements

NN, Inc.

Condensed Consolidated Statements of Operations and Comprehensive Income (Loss)
(Unaudited)

(in thousands, except per share data)	Three Months Ended June 30,		Six Months Ended June 30,	
	2023	2022	2023	2022
Net sales	\$ 125,206	\$ 125,362	\$ 252,294	\$ 253,429
Cost of sales (exclusive of depreciation and amortization shown separately below)	107,684	103,889	216,105	208,467
Selling, general, and administrative expense	10,975	14,794	24,140	28,248
Depreciation and amortization	11,550	11,340	23,066	22,769
Other operating expense (income), net	(956)	(147)	105	1,879
Loss from operations	(4,047)	(4,514)	(11,122)	(7,934)
Interest expense	5,457	3,488	9,745	6,927
Other expense (income), net	5,641	(67)	3,433	(3,063)
Loss before provision for income taxes and share of net income from joint venture	(15,145)	(7,935)	(24,300)	(11,798)
Provision for income taxes	(325)	(1,051)	(1,626)	(2,582)
Share of net income from joint venture	1,093	419	1,374	2,511
Net loss	\$ (14,377)	\$ (8,567)	\$ (24,552)	\$ (11,869)
Other comprehensive loss:				
Foreign currency translation loss	\$ (2,374)	\$ (8,490)	\$ (534)	\$ (5,890)
Interest rate swap:				
Change in fair value, net of tax	—	373	(230)	1,560
Reclassification adjustment for losses (gains) included in net loss, net of tax	(449)	31	(917)	65
Other comprehensive loss	\$ (2,823)	\$ (8,086)	\$ (1,681)	\$ (4,265)
Comprehensive loss	\$ (17,200)	\$ (16,653)	\$ (26,233)	\$ (16,134)
Basic and diluted net loss per share	\$ (0.38)	\$ (0.25)	\$ (0.67)	\$ (0.38)
Shares used to calculate basic and diluted net loss per share	46,357	44,708	45,836	44,649

See notes to condensed consolidated financial statements (unaudited).

NN, Inc.
Condensed Consolidated Balance Sheets
(Unaudited)

(in thousands, except per share data)	June 30, 2023	December 31, 2022
Assets		
Current assets:		
Cash and cash equivalents	\$ 14,337	\$ 12,808
Accounts receivable, net of allowances of \$1,495 and \$1,469 at June 30, 2023 and December 31, 2022	79,302	74,129
Inventories	77,386	80,682
Income tax receivable	12,496	12,164
Prepaid assets	4,653	2,794
Other current assets	9,243	9,123
Total current assets	197,417	191,700
Property, plant and equipment, net of accumulated depreciation of \$239,032 and \$225,046 at June 30, 2023 and December 31, 2022	192,241	197,637
Operating lease right-of-use assets	44,924	46,713
Intangible assets, net	65,765	72,891
Investment in joint venture	31,570	31,802
Deferred tax assets	102	102
Other non-current assets	6,395	5,282
Total assets	\$ 538,414	\$ 546,127
Liabilities, Preferred Stock, and Stockholders' Equity		
Current liabilities:		
Accounts payable	\$ 51,416	\$ 45,871
Accrued salaries, wages and benefits	13,317	11,671
Income tax payable	485	926
Short-term debt and current maturities of long-term debt	6,810	3,321
Current portion of operating lease liabilities	5,361	5,294
Other current liabilities	13,630	11,723
Total current liabilities	91,019	78,806
Deferred tax liabilities	5,728	5,596
Long-term debt, net of current portion	148,636	149,389
Operating lease liabilities, net of current portion	49,149	51,411
Other non-current liabilities	18,490	9,960
Total liabilities	313,022	295,162
Commitments and contingencies (Note 9)		
Series D perpetual preferred stock - \$0.01 par value per share, 65 shares authorized, issued and outstanding at June 30, 2023 and December 31, 2022	70,948	64,701
Stockholders' equity:		
Common stock - \$0.01 par value per share, 90,000 shares authorized, 47,019 and 43,856 shares issued and outstanding at June 30, 2023 and December 31, 2022	470	439
Additional paid-in capital	462,525	468,143
Accumulated deficit	(269,750)	(245,198)
Accumulated other comprehensive loss	(38,801)	(37,120)
Total stockholders' equity	154,444	186,264
Total liabilities, preferred stock, and stockholders' equity	\$ 538,414	\$ 546,127

See notes to condensed consolidated financial statements (unaudited).

NN, Inc.
Condensed Consolidated Statements of Changes in Stockholders' Equity
Three Months Ended June 30, 2023 and 2022

(Unaudited)

(in thousands)	Common Stock		Additional paid-in capital	Accumulated deficit	Accumulated other comprehensive income (loss)	Total
	Number of shares	Par value				
Balance as of March 31, 2023	43,772	\$ 438	\$ 465,377	\$ (255,373)	\$ (35,978)	\$ 174,464
Net loss	—	—	—	(14,377)	—	(14,377)
Dividends accrued for preferred stock	—	—	(3,196)	—	—	(3,196)
Shares issued under stock incentive plans, net of forfeitures	3,306	33	(54)	—	—	(21)
Share-based compensation expense	—	—	470	—	—	470
Restricted shares forgiven for taxes	(59)	(1)	(72)	—	—	(73)
Other comprehensive loss	—	—	—	—	(2,823)	(2,823)
Balance as of June 30, 2023	47,019	\$ 470	\$ 462,525	\$ (269,750)	\$ (38,801)	\$ 154,444

(in thousands)	Common Stock		Additional paid-in capital	Accumulated deficit	Accumulated other comprehensive income (loss)	Total
	Number of shares	Par value				
Balance as of March 31, 2022	43,890	\$ 439	\$ 473,072	\$ (222,402)	\$ (28,081)	\$ 223,028
Net loss	—	—	—	(8,567)	—	(8,567)
Dividends accrued for preferred stock	—	—	(2,658)	—	—	(2,658)
Shares issued under stock incentive plans, net of forfeitures	(5)	—	—	—	—	—
Share-based compensation expense	—	—	2,606	—	—	2,606
Restricted shares forgiven for taxes	(1)	—	(1)	—	—	(1)
Other comprehensive loss	—	—	—	—	(8,086)	(8,086)
Balance as of June 30, 2022	43,884	\$ 439	\$ 473,019	\$ (230,969)	\$ (36,167)	\$ 206,322

See notes to condensed consolidated financial statements (unaudited).

NN, Inc.
Condensed Consolidated Statements of Changes in Stockholders' Equity
Six Months Ended June 30, 2023 and 2022
(Unaudited)

(in thousands)	Common Stock		Additional paid-in capital	Accumulated deficit	Accumulated other comprehensive income (loss)	Total
	Number of shares	Par value				
Balance as of December 31, 2022	43,856	\$ 439	\$ 468,143	\$ (245,198)	\$ (37,120)	\$ 186,264
Net loss	—	—		(24,552)	—	(24,552)
Dividends accrued for preferred stock	—	—	(6,247)	—	—	(6,247)
Shares issued under stock incentive plans, net of forfeitures	3,306	33	(54)	—	—	(21)
Share-based compensation expense	—	—	851	—	—	851
Restricted shares forgiven for taxes	(143)	(2)	(168)	—	—	(170)
Other comprehensive loss	—	—	—	—	(1,681)	(1,681)
Balance as of June 30, 2023	47,019	\$ 470	\$ 462,525	\$ (269,750)	\$ (38,801)	\$ 154,444

(in thousands)	Common Stock		Additional paid-in capital	Accumulated deficit	Accumulated other comprehensive income (loss)	Total
	Number of shares	Par value				
Balance as of December 31, 2021	43,027	\$ 430	\$ 474,757	\$ (219,100)	\$ (31,902)	\$ 224,185
Net loss	—	—		(11,869)	—	(11,869)
Dividends accrued for preferred stock	—	—	(5,196)	—	—	(5,196)
Shares issued under stock incentive plans, net of forfeitures	888	9	(9)	—	—	—
Share-based compensation expense	—	—	3,555	—	—	3,555
Restricted shares forgiven for taxes	(31)	—	(88)	—	—	(88)
Other comprehensive loss	—	—	—	—	(4,265)	(4,265)
Balance as of June 30, 2022	43,884	\$ 439	\$ 473,019	\$ (230,969)	\$ (36,167)	\$ 206,322

See notes to condensed consolidated financial statements (unaudited).

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

(in thousands)	Six Months Ended June 30,	
	2023	2022
Cash flows from operating activities		
Net loss	\$ (24,552)	\$ (11,869)
Adjustments to reconcile net loss to net cash provided by (used in) operating activities:		
Depreciation and amortization	23,066	22,769
Amortization of debt issuance costs and discount	880	662
Paid-in-kind interest	744	—
Total derivative loss (gain), net of cash settlements	5,691	(3,237)
Share of net income from joint venture, net of cash dividends received	(1,374)	1,515
Share-based compensation expense	851	3,555
Deferred income taxes	110	94
Other	(721)	(2,763)
Changes in operating assets and liabilities:		
Accounts receivable	(5,078)	(13,264)
Inventories	3,920	(10,586)
Accounts payable	6,927	11,960
Income taxes receivable and payable, net	(730)	(475)
Other	(1,091)	(905)
Net cash provided by (used in) operating activities	8,643	(2,544)
Cash flows from investing activities		
Acquisition of property, plant and equipment	(12,196)	(9,703)
Proceeds from sale of property, plant, and equipment	2,777	422
Net cash used in investing activities	(9,419)	(9,281)
Cash flows from financing activities		
Proceeds from long-term debt	35,000	20,000
Repayments of long-term debt	(34,725)	(19,482)
Cash paid for debt issuance costs	(55)	—
Proceeds from short-term debt, net	3,648	—
Other	(1,610)	(1,528)
Net cash provided by (used in) financing activities	2,258	(1,010)
Effect of exchange rate changes on cash flows	47	(635)
Net change in cash and cash equivalents	1,529	(13,470)
Cash and cash equivalents at beginning of period	12,808	28,656
Cash and cash equivalents at end of period	\$ 14,337	\$ 15,186

See notes to condensed consolidated financial statements (unaudited).

NN, Inc.
Notes to Condensed Consolidated Financial Statements
June 30, 2023
(Unaudited)

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 automotive, general industrial, electrical, aerospace, defense, and medical 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. As of June 30, 2023, we had 27 facilities in North America, Europe, South America, and Asia.

Basis of Presentation

The accompanying condensed consolidated financial statements have not been audited. The Condensed Consolidated Balance Sheet as of December 31, 2022, was derived from the audited consolidated financial statements included in our Annual Report on Form 10-K for the year ended December 31, 2022 (the “2022 Annual Report”), which we filed with the U.S. Securities and Exchange Commission (the “SEC”) on March 10, 2023. 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 six months ended June 30, 2023 and 2022; financial position as of June 30, 2023 and December 31, 2022; and cash flows for the six months ended June 30, 2023 and 2022, on a basis consistent with our audited consolidated financial statements. 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 prior period amounts have been reclassified to conform to the current year’s presentation.

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 unaudited condensed consolidated 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 2022 Annual Report. The results for the three and six months ended June 30, 2023, are not necessarily indicative of results for the year ending December 31, 2023, or any other future periods.

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

Accounts Receivable Sales Programs

We participate in programs established by our customers which allows us to sell certain receivables from that customer on a non-recourse basis to a third-party financial institution. During the six months ended June 30, 2023, we incurred fees of \$0.5 million, related to the sale of receivables which is recorded in the Other expense (income), net line item on the Condensed Consolidated Statements of Operations and Comprehensive Income (Loss).

Facility Closures

Due to ongoing efforts to optimize the Company’s manufacturing footprint, we ceased manufacturing operations at several facilities during the six months ended June 30, 2023, including at our Irvine and Taunton locations. We sold machinery and equipment from these locations and recognized a gain (loss) on sales of \$0.3 million and \$(0.2) million during the three and six months ended June 30, 2023, respectively. The gains (losses), which are primarily reported within our Power Solutions segment, are included in the Other operating expense (income), net line item on the Condensed Consolidated Statements of Operations and Comprehensive Income (Loss).

Note 2. Segment Information

Our business is aggregated into the following two reportable segments:

- Mobile Solutions, which is focused on growth in the automotive, general industrial, and medical end markets; and
- Power Solutions, which is focused on growth in the electrical, general industrial, automotive, and medical end markets.

These divisions are considered our two 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.

The following table presents our financial performance by reportable segment.

	Three Months Ended June 30,		Six Months Ended June 30,	
	2023	2022	2023	2022
Net sales:				
Mobile Solutions	\$ 77,153	\$ 73,350	\$ 155,171	\$ 149,420
Power Solutions	48,062	52,049	97,134	104,060
Intersegment sales eliminations	(9)	(37)	(11)	(51)
Total	\$ 125,206	\$ 125,362	\$ 252,294	\$ 253,429
Income (loss) from operations:				
Mobile Solutions	\$ (1,461)	\$ 1,729	\$ (4,780)	\$ 3,698
Power Solutions	2,583	1,430	4,330	1,794
Corporate	(5,169)	(7,673)	(10,672)	(13,426)
Total	\$ (4,047)	\$ (4,514)	\$ (11,122)	\$ (7,934)

Note 3. Inventories

Inventories are comprised of the following amounts:

	June 30, 2023	December 31, 2022
Raw materials	\$ 29,904	\$ 32,146
Work in process	24,909	24,610
Finished goods	22,573	23,926
Total inventories	\$ 77,386	\$ 80,682

Note 4. Intangible Assets

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, 2022	\$ 22,356	\$ 50,535	\$ 72,891
Amortization	(1,677)	(5,449)	(7,126)
Balance as of June 30, 2023	\$ 20,679	\$ 45,086	\$ 65,765

Intangible assets are reviewed for impairment when changes in circumstances indicate the carrying value of those assets may not be recoverable. There were no indicators of impairment at June 30, 2023.

Note 5. 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, 2022	\$ 31,802
Share of earnings	1,374
Foreign currency translation loss	(1,606)
Balance as of June 30, 2023	\$ 31,570

Note 6. Income Taxes

Our effective tax rate was (2.1)% and (6.7)% for the three and six months ended June 30, 2023, respectively, and (13.2)% and (21.9)% for the three and six months ended June 30, 2022, respectively. The effective tax rates for the three and six months ended June 30, 2023 differ from the U.S. federal statutory tax rate of 21% primarily due to the accrual of tax on non-permanently reinvested unremitted earnings of foreign subsidiaries and by limitation on the amount of tax benefit recorded for loss carryforwards in certain jurisdictions where we believe it is more likely than not that a portion of the future tax benefit may not be realized. In addition, the effective tax rate was unfavorably impacted by the U.S. tax on the earnings of foreign subsidiaries under the global intangible low-taxed income regime.

Note 7. Debt

On March 22, 2021, we entered into a new \$150.0 million term loan facility (as amended from time to time, the “Term Loan Facility”) and a new \$50.0 million asset backed credit facility (as amended from time to time, the “ABL Facility”). On March 3, 2023, we amended the Term Loan Facility (the “Term Loan Amendment”) and ABL Facility to adjust certain covenants under the agreements, as well as to replace references to LIBOR with secured overnight finance rate (“SOFR”) for interest rate calculations. The following table presents the outstanding debt balances.

	June 30, 2023	December 31, 2022
Term Loan Facility	\$ 147,369	\$ 147,375
ABL Facility	3,000	1,000
International loans	11,407	8,729
Total principal	161,776	157,104
Less: short-term debt and current maturities of long-term debt	6,810	3,321
Principal of long-term debt, net of current portion	154,966	153,783
Less: unamortized debt issuance costs and discount (1)	6,330	4,394
Long-term debt, net of current portion	<u>\$ 148,636</u>	<u>\$ 149,389</u>

(1) In addition to this amount, costs of \$0.6 million and \$0.6 million related to the ABL Facility were recorded in other non-current assets as of June 30, 2023 and December 31, 2022, respectively.

Term Loan Facility

Effective March 31, 2023, outstanding borrowings under the Term Loan Facility bear interest at either 1) one-month, three-month, or six-month SOFR with a duration adjustment (“Adjusted SOFR”), subject to a 1.000% floor, plus an applicable margin of 6.875%, or 2) the greater of various benchmark rates plus an applicable margin of 5.875%. Beginning in the second quarter of 2023, interest was increased on a paid-in-kind basis at a rate between 1.00% and 2.00% (“PIK interest”), dependent on the Company’s leverage ratio. The PIK interest is payable on the loan maturity date of September 22, 2026. At June 30, 2023, the Term Loan Facility bore interest, including PIK interest, based on one-month Adjusted SOFR, at 14.077%.

The Term Loan Facility requires quarterly principal payments of \$0.4 million with the remaining unpaid principal amount due at the loan maturity date. We may be required to make additional principal payments annually that are calculated as a percentage of our excess cash flow, as defined by the lender, based on our net leverage ratio. The Term Loan Facility is collateralized by all of our assets. The Term Loan Facility has a first lien on all domestic assets other than accounts receivable and inventory and has a second lien on domestic accounts receivable and inventory. We were in compliance with all requirements under the Term Loan Facility as of June 30, 2023.

The Term Loan Facility was issued at a \$3.8 million discount and we have capitalized an additional \$5.3 million in debt issuance costs. These costs are recorded as a direct reduction to the carrying amount of the associated long-term debt and amortized over the term of the debt.

We had an interest rate swap that changed the one-month LIBOR to a fixed rate of 1.291% on \$60.0 million of the outstanding balance of the Term Loan Facility. During the first quarter of 2023, we terminated the interest rate swap and received cash proceeds of \$2.5 million which was equal to its fair value.

ABL Facility

The ABL Facility provides for a senior secured revolving credit facility in the amount of \$50.0 million, of which \$30.0 million is available in the form of letters of credit and \$5.0 million is available for the issuance of short-term swingline loans. The availability of credit under the ABL Facility is limited by a borrowing base calculation derived from accounts receivable and inventory held in the United States. Outstanding borrowings under the ABL Facility bear interest on a variable rate structure plus an interest rate spread that is based on the average amount of aggregate revolving commitment available. Effective March 3, 2023, the variable borrowing rate is either 1) Adjusted SOFR plus an applicable margin of 1.75% or 2.00%, depending on availability, or 2) the greater of the federal funds rate or prime, plus an applicable margin of 0.75% or 1.00%, depending on availability. We may elect whether to use one-month, three-month, or six-month Adjusted SOFR. At June 30, 2023, using one-month Adjusted SOFR plus a 2.00% margin, the weighted average interest rate on outstanding borrowings under the ABL Facility was 7.246%. We pay a commitment fee of 0.375% for unused capacity under the ABL Facility and a 2.125% fee on the amount of letters of credit outstanding. The final maturity date of the ABL Facility is March 22, 2026.

As of June 30, 2023, we had \$3.0 million of outstanding borrowings under the ABL Facility, \$10.9 million of outstanding letters of credit, and \$29.7 million available for future borrowings under the ABL Facility. The ABL Facility has a first lien on domestic accounts receivable and inventory. We were in compliance with all requirements under the ABL Facility as of June 30, 2023.

Note 8. Leases

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

	Six Months Ended June 30,	
	2023	2022
Cash paid for amounts included in the measurement of lease liabilities:		
Operating cash flows used in finance leases	\$ 167	\$ 172
Operating cash flows used in operating leases	7,310	7,543
Financing cash flows used in finance leases	1,418	1,440
Right-of-use assets obtained in exchange for new finance lease liabilities	1,619	395
Right-of-use assets obtained in exchange for new operating lease liabilities (1)	477	2,178

(1) Includes new leases, renewals, and modifications.

Note 9. Commitments and Contingencies

Brazil ICMS Tax Matter

Prior to the acquisition of Autocam Corporation (“Autocam”) in 2014, Autocam’s Brazilian subsidiary (“Autocam Brazil”) received notification from the Brazilian tax authority regarding ICMS (state value added tax) 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 do not 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 June 30, 2023.

Other Legal Matters

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 10. Preferred Stock and Stockholders' Equity

Series D Perpetual Preferred Stock

On March 22, 2021, we completed a private placement of 65,000 shares of newly designated Series D Perpetual Preferred Stock, with a par value of \$0.01 per share (the “Series D Preferred Stock”), at a price of \$1,000 per share, together with

detachable warrants (the “2021 Warrants”) to purchase up to 1.9 million shares of our common stock at an exercise price of \$0.01 per share. The Series D Preferred Stock has an initial liquidation preference of \$1,000 per share and is redeemable at our option in cash at a redemption price equal to the liquidation preference then in effect. Series D Preferred Stock shares earn cash dividends at a rate of 10.0% per year, payable quarterly in arrears, accruing whether or not earned or declared. If no cash dividend is paid, then the liquidation preference per share effective on the dividend date increases by 12.0% per year. Beginning March 22, 2026, the cash dividend rate and in-kind dividend rate increase by 2.5% per year. Cash dividends are required beginning on September 30, 2027.

The Series D Preferred Stock is classified as mezzanine equity, between liabilities and stockholders’ equity, because certain features of the Series D Preferred Stock could require redemption of the Series D Preferred Stock upon a change of control event that is considered not solely within our control. For initial recognition, the Series D Preferred Stock was recognized at a discounted value, net of issuance costs and allocation to warrants and a bifurcated embedded derivative. The aggregate discount is amortized as a deemed dividend through March 22, 2026, which is the date the dividend rate begins to increase by 2.5% per year. Deemed dividends adjust retained earnings (or in the absence of retained earnings, additional paid-in capital).

In accordance with ASC 815-15, *Derivatives and Hedging - Embedded Derivatives*, certain features of the Series D Preferred Stock were bifurcated and accounted for as derivatives separately. Note 15 discusses the accounting for these features.

As of June 30, 2023, the carrying value of the Series D Preferred Stock shares was \$70.9 million, which included \$24.3 million of accumulated unpaid and deemed dividends. The following table presents the change in the Series D Preferred Stock carrying value during the six months ended June 30, 2023.

Balance as of December 31, 2022	\$	64,701
Accrual of in-kind dividends		4,893
Amortization		1,354
Balance as of June 30, 2023	\$	<u>70,948</u>

Note 11. 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.

The following tables summarize revenue by customer geographical region.

<u>Three Months Ended June 30, 2023</u>	<u>Mobile Solutions</u>	<u>Power Solutions</u>	<u>Intersegment Sales Eliminations</u>	<u>Total</u>
United States and Puerto Rico	\$ 38,596	\$ 38,916	\$ (9)	\$ 77,503
China	11,488	2,060	—	13,548
Brazil	11,825	154	—	11,979
Mexico	3,606	3,200	—	6,806
Germany	1,746	157	—	1,903
Poland	1,772	4	—	1,776
Other	8,120	3,571	—	11,691
Total net sales	<u>\$ 77,153</u>	<u>\$ 48,062</u>	<u>\$ (9)</u>	<u>\$ 125,206</u>

<u>Three Months Ended June 30, 2022</u>	<u>Mobile Solutions</u>	<u>Power Solutions</u>	<u>Intersegment Sales Eliminations</u>	<u>Total</u>
United States and Puerto Rico	\$ 35,954	\$ 40,377	\$ (37)	\$ 76,294
China	8,764	1,233	—	9,997
Brazil	11,293	312	—	11,605
Mexico	8,087	4,358	—	12,445
Germany	1,121	73	—	1,194
Poland	1,158	1	—	1,159
Other	6,973	5,695	—	12,668
Total net sales	<u>\$ 73,350</u>	<u>\$ 52,049</u>	<u>\$ (37)</u>	<u>\$ 125,362</u>

Six Months Ended June 30, 2023	Mobile Solutions	Power Solutions	Intersegment Sales Eliminations	Total
United States and Puerto Rico	\$ 75,802	\$ 79,138	\$ (11)	\$ 154,929
China	25,300	2,809	—	28,109
Brazil	23,436	264	—	23,700
Mexico	7,885	6,688	—	14,573
Germany	3,478	231	—	3,709
Poland	3,628	9	—	3,637
Other	15,642	7,995	—	23,637
Total net sales	\$ 155,171	\$ 97,134	\$ (11)	\$ 252,294

Six Months Ended June 30, 2022	Mobile Solutions	Power Solutions	Intersegment Sales Eliminations	Total
United States and Puerto Rico	\$ 73,764	\$ 80,863	\$ (51)	\$ 154,576
China	21,316	2,477	—	23,793
Brazil	22,013	657	—	22,670
Mexico	13,151	9,099	—	22,250
Germany	2,404	135	—	2,539
Poland	2,498	5	—	2,503
Other	14,274	10,824	—	25,098
Total net sales	\$ 149,420	\$ 104,060	\$ (51)	\$ 253,429

The following tables summarize revenue by customer industry. Our products in the automotive industry include high-precision components and assemblies for electric power steering systems, electric braking, electric motors, fuel systems, emissions control, transmissions, moldings, stampings, sensors, and electrical contacts. Our products in the general industrial industry include high-precision metal and plastic components for a variety of industrial applications including diesel industrial motors, heating and cooling systems, fluid power systems, power tools, and more. While many of the industries we serve include electrical components, our products in the residential/commercial electrical industry category in the following tables include components used in smart meters, charging stations, circuit breakers, transformers, electrical contact assemblies, precision stampings, welded contact assemblies, specification plating, and surface finishing.

Three Months Ended June 30, 2023	Mobile Solutions	Power Solutions	Intersegment Sales Eliminations	Total
Automotive	\$ 52,961	\$ 9,115	\$ —	\$ 62,076
General Industrial	19,228	13,510	—	32,738
Residential/Commercial Electrical	—	17,608	—	17,608
Other	4,964	7,829	(9)	12,784
Total net sales	\$ 77,153	\$ 48,062	\$ (9)	\$ 125,206

Three Months Ended June 30, 2022	Mobile Solutions	Power Solutions	Intersegment Sales Eliminations	Total
Automotive	\$ 48,850	\$ 9,728	\$ —	\$ 58,578
General Industrial	20,532	16,640	—	37,172
Residential/Commercial Electrical	—	18,757	—	18,757
Other	3,968	6,924	(37)	10,855
Total net sales	\$ 73,350	\$ 52,049	\$ (37)	\$ 125,362

Six Months Ended June 30, 2023	Mobile Solutions	Power Solutions	Intersegment Sales Eliminations	Total
Automotive	\$ 108,765	\$ 17,918	\$ —	\$ 126,683
General Industrial	39,441	28,115	—	67,556
Residential/Commercial Electrical	—	32,193	—	32,193
Other	6,965	18,908	(11)	25,862
Total net sales	\$ 155,171	\$ 97,134	\$ (11)	\$ 252,294

Six Months Ended June 30, 2022	Mobile Solutions	Power Solutions	Intersegment Sales Eliminations	Total
Automotive	\$ 99,446	\$ 19,806	\$ —	\$ 119,252
General Industrial	42,337	32,975	—	75,312
Residential/Commercial Electrical	—	35,956	—	35,956
Other	7,637	15,323	(51)	22,909
Total net sales	\$ 149,420	\$ 104,060	\$ (51)	\$ 253,429

Deferred Revenue

Deferred revenue relates to payments received in advance of performance under the contract and recognized as revenue as (or when) we perform under the contract. The balance of deferred revenue was \$1.1 million and \$0.7 million as of June 30, 2023 and December 31, 2022, respectively. Revenue recognized for performance obligations satisfied or partially satisfied during the six months ended June 30, 2023 included \$0.7 million that was included in deferred revenue as of December 31, 2022.

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 June 30, 2023, 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.

Note 12. Share-Based Compensation

The following table lists the components of share-based compensation expense by type of award, which is recognized in the “Selling, general, and administrative expense” line in the Condensed Consolidated Statements of Operations and Comprehensive Income (Loss).

	Three Months Ended June 30,		Six Months Ended June 30,	
	2023	2022	2023	2022
Restricted stock	\$ 612	2,158	779	2,762
Performance share units	(142)	417	58	706
Stock options	—	\$ 31	\$ 14	\$ 87
Share-based compensation expense	\$ 470	\$ 2,606	\$ 851	\$ 3,555

Restricted Stock

The following table presents the status of unvested restricted stock awards as of June 30, 2023 and changes during the six months then ended.

	Nonvested Restricted Shares	Weighted Average Grant-Date Fair Value
Unvested at January 1, 2023	1,038	\$ 4.03
Granted	3,381	1.17
Vested	(849)	4.15
Forfeited	(123)	1.56
Unvested at June 30, 2023	3,447	\$ 1.28

During the six months ended June 30, 2023, we granted 1,881,000 shares of restricted stock to non-executive directors, officers and certain other employees under the NN, Inc. 2022 Omnibus Incentive Plan (“2022 Omnibus Plan”). The shares of restricted stock vest pro-rata generally over three years for employees and over one year for non-executive directors.

During the six months ended June 30, 2023, we granted 1,500,000 shares of restricted stock to our new CEO as an inducement award, which vests pro-rata over five years.

Total grant date fair value of restricted stock that vested in the six months ended June 30, 2023, was \$3.5 million.

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. The following table presents the status of unvested PSUs as of June 30, 2023 and activity during the six months then ended.

	Nonvested PSU Awards	Weighted Average Grant- Date Fair Value
Nonvested at January 1, 2023	1,031	\$ 3.80
Granted	3,061	0.97
Vested	(67)	4.63
Forfeited	(634)	2.47
Nonvested at June 30, 2023	3,391	\$ 1.48

During the six months ended June 30, 2023, we granted 561,000 PSUs to certain executive officers. These units vest, if at all, upon our achieving a specified relative total shareholder return, which will be measured against the total shareholder return of a specified index during the three-year performance period that ends December 31, 2025.

During the six months ended June 30, 2023, we granted 2,500,000 PSUs to our new CEO as an inducement award. These units cliff-vest after five years and are contingent on the Company’s stock price meeting specified thresholds.

We estimated the grant date fair value of the PSU awards using the Monte Carlo simulation model, as the total shareholder return metric and changes in stock price are considered market conditions under ASC Topic 718, *Compensation – stock compensation*.

During the six months ended June 30, 2023, 67,000 PSUs were subject to accelerated vesting upon a participant’s termination that was a qualifying event under the terms of the PSU award agreements. Total grant date fair value of PSUs that vested in the six months ended June 30, 2023, was \$0.3 million.

Note 13. Accumulated Other Comprehensive Income

The following tables present the components of accumulated other comprehensive income (loss) (“AOCI”).

	Foreign Currency Translation	Interest rate swap	Income taxes (1)	Total
Balance as of March 31, 2023	\$ (38,332)	\$ 2,354	\$ —	\$ (35,978)
Other comprehensive income (loss) before reclassifications	(2,374)	—	—	(2,374)
Amounts reclassified from AOCI to interest expense (2)	—	(449)	—	(449)
Net other comprehensive income (loss)	(2,374)	(449)	—	(2,823)
Balance as of June 30, 2023	<u>\$ (40,706)</u>	<u>\$ 1,905</u>	<u>\$ —</u>	<u>\$ (38,801)</u>
Balance as of March 31, 2022	\$ (29,416)	\$ 1,698	\$ (363)	\$ (28,081)
Other comprehensive income (loss) before reclassifications	(8,490)	471	(98)	(8,117)
Amounts reclassified from AOCI to interest expense (2)	—	38	(7)	31
Net other comprehensive income (loss)	(8,490)	509	(105)	(8,086)
Balance as of June 30, 2022	<u>\$ (37,906)</u>	<u>\$ 2,207</u>	<u>\$ (468)</u>	<u>\$ (36,167)</u>
	Foreign Currency Translation	Interest rate swap	Income taxes (1)	Total
Balance as of December 31, 2022	\$ (40,172)	\$ 3,149	\$ (97)	\$ (37,120)
Other comprehensive income (loss) before reclassifications	(534)	(327)	97	(764)
Amounts reclassified from AOCI to interest expense (2)	—	(917)	—	(917)
Net other comprehensive income (loss)	(534)	(1,244)	97	(1,681)
Balance as of June 30, 2023	<u>\$ (40,706)</u>	<u>\$ 1,905</u>	<u>\$ —</u>	<u>\$ (38,801)</u>
Balance as of December 31, 2021	\$ (32,016)	\$ 151	\$ (37)	\$ (31,902)
Other comprehensive income (loss) before reclassifications	(5,890)	1,974	(414)	(4,330)
Amounts reclassified from AOCI to interest expense (2)	—	82	(17)	65
Net other comprehensive income (loss)	(5,890)	2,056	(431)	(4,265)
Balance as of June 30, 2022	<u>\$ (37,906)</u>	<u>\$ 2,207</u>	<u>\$ (468)</u>	<u>\$ (36,167)</u>

(1) Income tax effect of changes in interest rate swap.

(2) Represents (gain) loss recognized in interest expense on effective interest rate swap.

Note 14. Net Loss Per Common Share

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

	Three Months Ended June 30,		Six Months Ended June 30,	
	2023	2022	2023	2022
Numerator:				
Net loss	\$ (14,377)	\$ (8,567)	\$ (24,552)	\$ (11,869)
Adjustment for preferred stock cumulative dividends and deemed dividends	(3,196)	(2,658)	(6,247)	(5,196)
Numerator for basic and diluted net loss per common share	\$ (17,573)	\$ (11,225)	\$ (30,799)	\$ (17,065)
Denominator:				
Weighted average common shares outstanding	46,309	43,885	45,085	43,599
Adjustment for participating securities	(2,826)	(1,070)	(1,790)	(844)
Adjustment for warrants outstanding (1)	2,874	1,893	2,541	1,894
Shares used to calculate basic and diluted net loss per share	46,357	44,708	45,836	44,649
Basic and diluted net loss per common share	\$ (0.38)	\$ (0.25)	\$ (0.67)	\$ (0.38)
Cash dividends declared per common share	\$ —	\$ —	\$ —	\$ —

- (1) Outstanding warrants that are exercisable at an exercise price of \$0.01 per share, are included in shares outstanding for calculation of basic earnings per share (see Note 15).

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

	Three Months Ended June 30,		Six Months Ended June 30,	
	2023	2022	2023	2022
Stock Options	392	546	454	573
2019 Warrants	1,500	1,500	1,500	1,500
	1,892	2,046	1,954	2,073

Stock options excluded from the calculations of diluted net loss per share had a per share exercise price ranging from \$7.93 to \$25.16 for the three and six months ended June 30, 2023. The 2019 Warrants excluded from the calculation of diluted net loss per share had a per share exercise price of \$11.03.

Note 15. 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 2022 Annual Report.

Embedded Derivatives

In accordance with ASC 815-15, *Derivatives and Hedging - Embedded Derivatives*, certain features of our preferred stock and long term debt were bifurcated and accounted for as derivatives separately.

In conjunction with the Term Loan Amendment, we issued warrants to purchase up to 2.0 million shares of our common stock at an exercise price of \$0.01 per share (the "2023 Warrants"). The 2023 Warrants are exercisable, in full or in part, at any time up to ten years after issuance. The 2023 Warrants include anti-dilution adjustments in the event of certain future equity issuances, stock splits, stock dividends, combinations or similar events.

In conjunction with our placement of the Series D Preferred Stock, we issued the 2021 Warrants to purchase up to 1.9 million shares of our common stock. The 2021 Warrants are exercisable, in full or in part, at any time prior to March 22, 2027, at an

exercise price of \$0.01 per share, subject to anti-dilution adjustments in the event of certain future equity issuances, stock splits, stock dividends, combinations or similar events.

The Series D Preferred Stock includes a put feature that allows the holder to redeem the Series D Preferred Stock upon a change in control at the greater of 1) the liquidation preference plus accrued dividends or 2) 140% of the liquidation preference. The put feature is considered a redemption right at a premium and is not clearly and closely related to the debt host.

In conjunction with our placement of the Series B Preferred Stock, we issued detachable warrants to purchase up to 1.5 million shares of our common stock at an exercise price of \$12.00 per share (the “2019 Warrants”). The 2019 Warrants, are exercisable, in full or in part, at any time prior to December 11, 2026 and are subject to anti-dilution adjustments in the event of future below market issuances, stock splits, stock dividends, combinations or similar events. Due to the dilutive impact of subsequent issuances of warrants, the exercise price of the 2019 Warrants has been adjusted to \$11.03 per share.

The following table presents the change in the liability balance of the embedded derivatives during the six months ended June 30, 2023.

Balance as of December 31, 2022	\$ 2,959
Issuances	2,712
Change in fair value (1)	3,745
Balance as of June 30, 2023	<u>\$ 9,416</u>

(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).

The following tables show the fair values of the embedded derivatives within the fair value hierarchy.

	Quoted Prices in Active Markets for Identical Assets (Level 1)	Significant Other Observable Inputs (Level 2)	Significant Unobservable Inputs (Level 3)
June 30, 2023			
Derivative liability - other non-current liabilities	\$ 9,198	\$ —	\$ 218
December 31, 2022			
Derivative liability - other non-current liabilities	\$ 2,831	\$ —	\$ 128

The fair value of the 2023 Warrants and 2021 Warrants is determined using the observable market price of a share of our common stock, less the \$0.01 per share exercise price.

The fair value of the change-in-control put feature utilizes unobservable inputs based on the Company’s assessment of the probability of a change-in-control event occurring in a future period. The probability of a change-in-control event ranged from 3% to 5% as of June 30, 2023 and from 3% to 10% as of December 31, 2022.

The fair value of the 2019 Warrants is determined using a valuation model that utilizes unobservable inputs to determine the probability that the 2019 Warrants will remain outstanding for future periods. The probabilities resulted in a weighted average term of 2.9 years as of June 30, 2023 and December 31, 2022.

Interest Rate Swap

On July 22, 2021, we entered into a fixed-rate interest rate swap agreement to change the LIBOR-based component of the interest rate on a portion of our variable rate debt to a fixed rate of 1.291% (the “2021 Swap”). The 2021 Swap had a notional amount of \$60.0 million and a maturity date of July 31, 2024. We designated the 2021 Swap as a cash flow hedge at inception with cash settlements recognized in interest expense. During the first quarter of 2023, we terminated the 2021 Swap and received cash proceeds of \$2.5 million which was the fair value of the 2021 Swap. Since the 2021 Swap was an effective cash flow hedge and the forecasted interest payments remaining probable of occurring, the gain will be recognized as a reduction to interest expense through the original maturity date of July 31, 2024.

The following table presents the effects of the interest rate swap on the Condensed Consolidated Statements of Operations and Comprehensive Income (Loss).

	Three Months Ended June 30,		Six Months Ended June 30,	
	2023	2022	2023	2022
Interest expense (benefit) (1)	\$ (449)	\$ 38	\$ (917)	\$ 82

(1) Represents (gain) loss recognized in interest expense on effective interest rate swap.

The following table shows the fair value of the interest rate swap within the fair value hierarchy.

December 31, 2022	Quoted Prices in Active Markets for Identical Assets (Level 1)	Significant Other Observable Inputs (Level 2)	Significant Unobservable Inputs (Level 3)
Derivative asset - other current assets	\$ —	\$ 2,130	\$ —
Derivative asset - other non-current assets	—	1,023	—
Total	\$ —	\$ 3,153	\$ —

The fair value of the interest rate swap is calculated through standard pricing models which use inputs derived from or corroborated by observable market data such as interest rate yield curves, index forward curves, discount curves, and volatility surfaces. The counterparty to these derivative contracts is a highly rated financial institution which we believe carries only a minimal risk of nonperformance.

Fair Value Disclosures

Our financial instruments that are subject to fair value disclosure consist of cash and cash equivalents, accounts receivable, accounts payable, and debt. As of June 30, 2023 and December 31, 2022, the carrying values of these financial instruments, except for debt, approximated fair value. The fair value of our debt was \$164.2 million and \$155.2 million, with a carrying amount of \$155.4 million and \$152.7 million, as of June 30, 2023 and December 31, 2022, respectively. The fair value of debt was calculated by discounting the future cash flows to its present value using prevailing market interest rates for debt with similar creditworthiness, terms and maturities and is considered a Level 3 fair value measurement.

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

Management’s Discussion and Analysis of Financial Condition and Results of Operations is intended to help the reader understand the results of operations and financial condition of NN, Inc. and its consolidated subsidiaries for the three and six months ended June 30, 2023. The financial information as of June 30, 2023, should be read in conjunction with the consolidated financial statements for the year ended December 31, 2022, contained in our Annual Report on Form 10-K for the year ended December 31, 2022, and the Condensed Consolidated Financial Statements included in this Quarterly Report.

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 electrical, automotive, general industrial, aerospace, defense, and medical 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 within the meaning of Section 27A of the Securities Act of 1933, as amended, and Section 21E of the Securities Exchange Act of 1934, as amended (the “Exchange Act”), which are intended to be covered by the safe harbor provisions of the Private Securities Litigation Reform Act of 1995 and include this statement for purposes of complying with these safe harbor provisions. 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 the Company, 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 pandemics, epidemics, disease outbreaks and other public health crises, including the COVID-19 pandemic, on our financial condition, business operations and liquidity; competitive influences; risks that current customers will commence or increase captive production; risks of capacity underutilization; quality issues; material changes in the costs and availability of raw materials; economic, social, political and geopolitical instability, currency fluctuation, and other risks of doing business outside of the United States; inflationary pressures and changes in the cost or availability of materials, supply chain shortages and disruptions, and the availability of labor; our dependence on certain major customers, some of whom are not parties to long-term agreements (and/or are terminable on short notice); the impact of acquisitions and divestitures; our ability to hire or retain key personnel; 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; the impact of climate change on our operations; and cyber liability or potential liability for breaches of our or our service providers’ information technology systems or business operations disruptions. Any forward-looking statement speaks only as of the date of this Quarterly Report, and the Company undertakes no obligation to publicly update or review any forward-looking statement, whether as a result of new information, future developments or otherwise, except as required by law. New risks and uncertainties may emerge from time to time, and it is not possible for the Company to predict their occurrence or how they will affect the Company. The Company qualifies all forward-looking statements by these cautionary statements.

For additional information concerning such risk factors and cautionary statements, please see the sections titled “Item 1A. Risk Factors” in the 2022 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 six months ended June 30, 2023, that management believes are important to provide an understanding of the business and results of operations or that may influence operations in the future.

Macroeconomic Conditions

We continue to monitor the ongoing impacts of current macroeconomic and geopolitical events, including changing conditions from the COVID-19 pandemic, the ongoing Russia-Ukraine conflict, inflationary cost pressures, rising interest rates, supply chain disruptions, and labor shortages.

The COVID-19 pandemic and governmental responses thereto, including COVID-19 lockdowns in China, continue to impact our business operations and our customers' and suppliers' ability to operate at normal levels. Disruptions in normal operating

levels continue to create supply chain disruptions and inflationary cost pressures within our end-markets. We anticipate that supply chain constraints and the inflationary environment, as impacted by the COVID-19 pandemic, will continue throughout 2023.

The Russia-Ukraine conflict also continues to create volatility in global financial and energy markets, creating energy and supply chain shortages, which has added to the inflationary pressures experienced by the global economy. We continue to actively work with our suppliers to minimize impacts of supply shortages on our manufacturing capabilities. Although our business has not been materially impacted by the ongoing Russia-Ukraine conflict as of the date of this filing, we cannot reasonably predict the extent to which our operations, or those of our customers or suppliers, will be impacted in the future, or the ways in which the conflict may impact our business, financial condition, results of operations and cash flows.

The U.S. economy is experiencing inflationary increases and rising interest rates, as well as supply issues in materials, services, and labor due to economic policy, the COVID-19 pandemic and, more recently, the Russia-Ukraine conflict. These impacts are likely to persist in 2023 and beyond. We cannot predict the impact on the Company's end-markets or input costs nor the ability of the Company to recover cost increases through pricing.

Footprint Optimization

In 2022, we took specific steps to consolidate our footprint by identifying less profitable end markets and focusing our strategic growth initiatives in markets where we believe we will be able to maximize profitability. During the first half of 2023, we closed our Taunton and Irvine sites from the Power Solutions group and three underutilized Mobile Solutions sites to reduce operating costs. Additionally, we continue to evaluate our global footprint which may result in further consolidation or expansion actions to further improve our overall cost structure.

Three Months Ended June 30, 2023 compared to the Three Months Ended June 30, 2022

Consolidated Results

	Three Months Ended June 30,		
	2023	2022	\$ Change
Net sales	\$ 125,206	\$ 125,362	\$ (156)
Cost of sales (exclusive of depreciation and amortization shown separately below)	107,684	103,889	\$ 3,795
Selling, general, and administrative expense	10,975	14,794	(3,819)
Depreciation and amortization	11,550	11,340	210
Other operating income, net	(956)	(147)	(809)
Loss from operations	(4,047)	(4,514)	467
Interest expense	5,457	3,488	1,969
Other expense (income), net	5,641	(67)	5,708
Loss before provision for income taxes and share of net income from joint venture	(15,145)	(7,935)	(7,210)
Provision for income taxes	(325)	(1,051)	726
Share of net income from joint venture	1,093	419	674
Net loss	\$ (14,377)	\$ (8,567)	\$ (5,810)

Net Sales. Net sales decreased by \$0.2 million, or (0.1)%, during the three months ended June 30, 2023, compared to the three months ended June 30, 2022, primarily due to reduced volume and unfavorable foreign exchange effects, partially offset by higher customer pricing. The closure of the Taunton and Irvine facilities contributed to the lower sales volume during the three months ended June 30, 2023.

Cost of Sales. Cost of sales increased by \$3.8 million, or 3.7%, during the three months ended June 30, 2023, compared to the three months ended June 30, 2022, primarily due to higher material costs, partially offset by lower sales volume and lower costs associated with facility closures in the second quarter. In addition, the prior year cost of sales benefited from higher favorable overhead absorption.

Selling, General, and Administrative Expense. Selling, general, and administrative expense decreased by \$3.8 million during the three months ended June 30, 2023, compared to the three months ended June 30, 2022, primarily due to lower wages resulting from reduced headcount, lower stock compensation expense and lower professional fees.

Other Operating Income, Net. Other operating income, net increased by \$0.8 million during the three months ended June 30, 2023, compared to the three months ended June 30, 2022, primarily due gains on sales of machinery and equipment and sublease income related to the facility closures during the second quarter of 2023.

Interest Expense. Interest expense increased by \$2.0 million during the three months ended June 30, 2023, compared to the three months ended June 30, 2022, primarily due to higher interest rates and the addition of a 2.00% PIK interest rate in connection with the Term Loan Amendment. These increases were partially offset by the recognition of gains during the quarter from the termination of the interest rate swap.

	Three Months Ended June 30,	
	2023	2022
Interest on debt	\$ 5,609	\$ 3,109
(Gain) loss recognized on interest rate swap	(449)	38
Amortization of debt issuance costs and discount	527	330
Capitalized interest	(380)	(175)
Other	150	186
Total interest expense	<u>\$ 5,457</u>	<u>\$ 3,488</u>

Other Income, Net. Other expense (income), net changed unfavorably by \$5.7 million during the three months ended June 30, 2023, compared to the three months ended June 30, 2022, due to noncash derivative mark-to-market losses recognized during the current quarter compared to mark-to-market gains the second quarter of 2022.

Benefit (Provision) For Income Taxes. Our effective tax rate was (2.1)% for the three months ended June 30, 2023, compared to (13.2)% for the three months ended June 30, 2022. The rate for the three months ended June 30, 2023 was unfavorably impacted due to the accrual of tax on non-permanently reinvested unremitted earnings of foreign subsidiaries and by the limitation on the amount of tax benefit recorded for loss carryforwards in certain jurisdictions where we believe it is more likely than not that a portion of the future tax benefit may not be realized. The effective tax rate was unfavorably impacted by the U.S. tax on the earnings of foreign subsidiaries under the global intangible low-taxed income regime.

Share of Net Income from Joint Venture. Share of net income from the JV increased during the three months ended June 30, 2023, compared to the three months ended June 30, 2022, primarily due to higher sales and lower operating costs, partially offset by higher depreciation and interest expense in the current quarter. The JV, in which we own a 49% investment, recognized net sales of \$24.9 million and \$22.9 million for the three months ended June 30, 2023 and 2022, respectively.

Results by Segment

MOBILE SOLUTIONS

	Three Months Ended June 30,		
	2023	2022	\$ Change
Net sales	\$ 77,153	\$ 73,350	\$ 3,803
Income (loss) from operations	\$ (1,461)	\$ 1,729	\$ (3,190)

Net sales increased by \$3.8 million, or 5.2%, during the three months ended June 30, 2023, compared to the three months ended June 30, 2022, primarily due to higher customer pricing and volume, partially offset by a customer settlement in the prior year and unfavorable foreign exchange effects.

Income (loss) from operations changed unfavorably by \$3.2 million during the three months ended June 30, 2023, compared to the same period in the prior year, primarily due to a customer settlement in the prior year and production challenges in two facilities associated with new business launches.

POWER SOLUTIONS

	Three Months Ended June 30,		
	2023	2022	\$ Change
Net sales	\$ 48,062	\$ 52,049	\$ (3,987)
Income from operations	\$ 2,583	\$ 1,430	\$ 1,153

Net sales decreased by \$4.0 million, or (7.7)%, during the three months ended June 30, 2023 compared to the three months ended June 30, 2022. The decrease in sales was primarily due to lower volume, partially offset by higher pricing and favorable foreign exchange effects. The closure of the Taunton and Irvine sites contributed to the lower sales volume during the three months ended June 30, 2023.

Income from operations increased by \$1.2 million during the three months ended June 30, 2023 compared to the same period in the prior year, primarily due to lower costs associated with facility closures in the second quarter and higher pricing, partially offset by the impact of lower sales volume.

Six Months Ended June 30, 2023, compared to the Six Months Ended June 30, 2022

Consolidated Results

	Six Months Ended June 30,		
	2023	2022	\$ Change
Net sales	\$ 252,294	\$ 253,429	\$ (1,135)
Cost of sales (exclusive of depreciation and amortization shown separately below)	216,105	208,467	\$ 7,638
Selling, general, and administrative expense	24,140	28,248	(4,108)
Depreciation and amortization	23,066	22,769	297
Other operating expense, net	105	1,879	(1,774)
Loss from operations	(11,122)	(7,934)	(3,188)
Interest expense	9,745	6,927	2,818
Other expense (income), net	3,433	(3,063)	6,496
Loss before provision for income taxes and share of net income from joint venture	(24,300)	(11,798)	(12,502)
Provision for income taxes	(1,626)	(2,582)	956
Share of net income from joint venture	1,374	2,511	(1,137)
Net loss	\$ (24,552)	\$ (11,869)	\$ (12,683)

Net Sales. Net sales decreased by \$1.1 million, or (0.4)%, during the six months ended June 30, 2023, compared to the six months ended June 30, 2022, primarily due to reduced volume from the closure of the Taunton and Irvine facilities, and unfavorable foreign exchange effects of \$1.7 million. These decreases were partially offset by higher customer pricing and premium pricing on a certain customer project.

Cost of Sales. Cost of sales increased by \$7.6 million, or 3.7%, during the six months ended June 30, 2023, compared to the six months ended June 30, 2022, primarily due to higher material and labor costs due to inefficient manufacturing processes associated with product launches, and lower favorable overhead absorption. These increases were partially offset by lower sales volume and favorable foreign exchange effects.

Selling, General, and Administrative Expense. Selling, general, and administrative expense decreased by \$4.1 million during the six months ended June 30, 2023, compared to the six months ended June 30, 2022, primarily due to lower wages resulting from reduced headcount and lower stock compensation expense.

Other Operating Expense (Income), Net. Other operating expense, net changed favorably by \$1.8 million primarily due to a legal settlement reached during the first quarter of 2022.

Interest Expense. Interest expense increased by \$2.8 million during the six months ended June 30, 2023, compared to the six months ended June 30, 2022, primarily due to higher interest rates and the addition of a 2.00% PIK interest rate in connection with the Term Loan Amendment. These increases were partially offset by the recognition of gains from the interest rate swap and a higher amount of interest expense that was capitalized in the current quarter compared with the second quarter of 2022.

	Six Months Ended June 30,	
	2023	2022
Interest on debt	\$ 10,228	\$ 6,180
(Gain) loss recognized on interest rate swap	(917)	82
Amortization of debt issuance costs and discount	880	662
Capitalized interest	(710)	(300)
Other	264	303
Total interest expense	\$ 9,745	\$ 6,927

Other Expense (Income), Net. Other expense (income), net changed unfavorably by \$6.5 million during the six months ended June 30, 2023, compared to the six months ended June 30, 2022, primarily due to noncash derivative mark-to-market losses recognized during the first two quarters of 2023 compared to gains recognized during the first two quarters of 2022.

Benefit (Provision) for Income Taxes. Our effective tax rate was (6.7)% for the six months ended June 30, 2023, compared to (21.9)% for the six months ended June 30, 2022. The rate for the six months ended June 30, 2023 and June 30, 2022 was unfavorably impacted by the accrual of tax on non-permanently reinvested unremitted earnings of foreign subsidiaries and by the limitation on the amount of tax benefit recorded for loss carryforwards in certain jurisdictions where we believe it is more likely than not that a portion of the future tax benefit may not be realized.

Share of Net Income from Joint Venture. Share of net income from the JV decreased during the six months ended June 30, 2023, compared to the six months ended June 30, 2022, primarily due to lower sales and higher operating costs in the current quarter. The JV, in which we own a 49% investment, recognized net sales of \$45.6 million and \$49.4 million for the six months ended June 30, 2023 and 2022, respectively.

Results by Segment

MOBILE SOLUTIONS

	Six Months Ended June 30,		
	2023	2022	\$ Change
Net sales	\$ 155,171	\$ 149,420	\$ 5,751
Income (loss) from operations	\$ (4,780)	\$ 3,698	\$ (8,478)

Net sales increased by \$5.8 million, or 3.8%, during the six months ended June 30, 2023, compared to the six months ended June 30, 2022, primarily due to higher customer pricing, partially offset by lower volume and unfavorable foreign exchange effects of \$2.2 million.

Income (loss) from operations decreased by \$8.5 million during the six months ended June 30, 2023 compared to the same period in the prior year, primarily due to higher material and labor costs, lower sales volume and favorable foreign exchange effects.

POWER SOLUTIONS

	Six Months Ended June 30,		
	2023	2022	\$ Change
Net sales	\$ 97,134	\$ 104,060	\$ (6,926)
Income from operations	\$ 4,330	\$ 1,794	\$ 2,536

Net sales decreased by \$6.9 million, or (6.7)%, during the six months ended June 30, 2023, compared to the six months ended June 30, 2022, primarily due to lower volume from the closure of the Taunton and Irvine facilities. These decreases were partially offset by higher customer pricing, premium pricing on a certain customer project and favorable foreign exchange effects of \$0.5 million.

Income from operations increased by \$2.5 million during the six months ended June 30, 2023 compared to the same period in the prior year, primarily due to premium pricing on a certain customer project in the first quarter of 2023, a legal settlement reached during the first quarter of 2022 and lower costs associated with facility closures. These increases were partially offset by lower sales volume and an unfavorable change in overhead absorption during the first two quarters of 2023 compared to the first two quarters of 2022.

Changes in Financial Condition from December 31, 2022 to June 30, 2023

Overview

From December 31, 2022 to June 30, 2023, total assets decreased by \$7.7 million primarily due to decreases in inventory, property, plant and equipment and intangible assets, partially offset by an increase in accounts receivable. The closure of two Power Solutions facilities contributed to the decrease in inventory and property, plant and equipment. The increase in accounts receivable is due to higher sales during the end of the current quarter compared with the end of the fourth quarter of 2022.

From December 31, 2022 to June 30, 2023, total liabilities increased by \$17.9 million, primarily due to increases in accounts payable, long-term debt and other non-current liabilities, partially offset by decrease in operating lease liabilities. The increase in other non-current liabilities is primarily due to warrants issued during the first two quarters of 2023.

Working capital, which consists of current assets less current liabilities, was \$106.4 million as of June 30, 2023, compared to \$112.9 million as of December 31, 2022. The decrease in working capital was primarily due to increases in accounts payable and current maturities of long-term debt, a decrease in inventory, partially offset by an increase in accounts receivable.

Cash Flows

Cash provided by operations was \$8.6 million for the six months ended June 30, 2023, compared with cash used by operations of \$2.5 million for the six months ended June 30, 2022. The difference was primarily due to a decrease in inventory during the first two quarters of 2023 compared to an increase during the first two quarters of 2022.

Cash used in investing activities increased by \$0.1 million primarily due to higher expenditures for property, plant and equipment, partially offset by the proceeds from the sale of equipment at the Taunton and Irvine facilities in the first two quarters of 2023.

Cash provided by financing activities was \$2.3 million for the six months ended June 30, 2023, compared with cash used by financing activities of \$1.0 million for the six months ended June 30, 2022. The difference was primarily due to proceeds from new international loans for working capital needs in the first two quarters of 2023.

Liquidity and Capital Resources

Credit Facilities

The principal amount outstanding under our Term Loan Facility as of June 30, 2023, was \$147.4 million, without regard to unamortized debt issuance costs and discount. As of June 30, 2023, we had \$29.7 million available for future borrowings under the ABL Facility. This amount of borrowing capacity is net of \$3.0 million of outstanding borrowings and \$10.9 million of outstanding letters of credit at June 30, 2023, which are considered as usage of the ABL Facility.

The Term Loan Facility requires quarterly principal payments of \$0.4 million with the remaining unpaid principal amount due on the final maturity date of September 22, 2026. Effective March 31, 2023, outstanding borrowings under the Term Loan Facility bear interest at either 1) one-month, three-month, or six-month Adjusted SOFR, subject to a 1.000% floor, plus an applicable margin of 6.875% or 2) the greater of various benchmark rates plus an applicable margin of 5.875%. Beginning with the second quarter of 2023, interest is increased on a paid-in-kind basis at a rate between 1.00% and 2.00%, dependent on the Company's leverage ratio. Based on the interest rate in effect at June 30, 2023, annual cash interest payments would be approximately \$17.8 million.

The ABL Facility bears interest on a variable borrowing rate based on either 1) Adjusted SOFR plus an applicable margin of 1.75% or 2.00%, depending on availability, or 2) the greater of the federal funds rate or prime, plus an applicable margin of 0.75% or 1.00%, depending on availability. We pay a commitment fee of 0.375% for unused capacity under the ABL Facility.

We were in compliance with all requirements under our Term Loan Facility and ABL Facility as of June 30, 2023. Both credit facilities allow for optional expansion of available borrowings, subject to certain terms and conditions.

Accounts Receivable Sales Programs

We participate in programs established by our customers which allows us to sell certain receivables from that customer on a non-recourse basis to a third-party financial institution. In exchange, we receive payment on the receivables, less a discount, sooner than under the customary credit terms we have extended to that customer. These programs allow us to improve working capital and cash flows. Our access to these programs is dependent on our customers ongoing agreements with the third-parties. Our participation in these programs is based on our specific cash needs throughout the year, the discount charged to receive payment earlier, the length of the payment terms with our customers, as well being subject to limits in our ABL Facility and Term Loan Facility agreements.

Other Receivables

In 2021, we filed a refund claim with the IRS as a result of the Coronavirus Aid, Relief, and Economic Security Act. Including interest accrued on the initial refund amount, we have a \$11.3 million tax refund receivable at June 30, 2023, which is in the process of IRS review and approval. The timing of the receipt of the refund remains uncertain.

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.

Critical Accounting Estimates

Our critical accounting policies, including the assumptions and judgments underlying them, are disclosed in the 2022 Annual Report, including those policies as discussed in Note 1 to the Notes to Consolidated Financial Statements included in the 2022 Annual Report. There have been no material changes to these policies during the six months ended June 30, 2023.

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.

On July 22, 2021, we entered into a fixed-rate interest rate swap agreement to change the LIBOR-based component of the interest rate on \$60.0 million of our variable rate debt to a fixed rate of 1.291% (the "2021 Swap"). During the first quarter of 2023, we terminated the interest rate swap and received cash proceeds of \$2.5 million which was equal to its fair value. Refer to Note 15 in the Notes to Condensed Consolidated Financial Statements included in this Quarterly Report for further discussion about the interest rate swap.

At June 30, 2023, we had \$147.4 million of principal outstanding under the Term Loan Facility without regard to capitalized debt issuance costs. A one-percent increase in one-month SOFR would have resulted in a net increase in interest expense of \$1.5 million on an annualized basis.

At June 30, 2023, using Adjusted SOFR plus a 2.00% spread, the interest rate on the \$3.0 million of outstanding borrowings under the ABL Facility was 7.246%.

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 June 30, 2023.

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 Exchange Act). Based upon that evaluation, our Chief Executive Officer and Chief Financial Officer concluded that our disclosure controls and procedures were effective as of June 30, 2023, 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.

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 June 30, 2023, 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

As disclosed in Note 9 in the Notes to Condensed Consolidated Financial Statements included in this Quarterly Report, we are engaged in certain legal proceedings, and the disclosure set forth in Note 9 relating to legal proceedings is incorporated herein by reference.

Item 1A. Risk Factors

Except as noted below, there have been no material changes to the risk factors disclosed in the 2022 Annual Report under Item 1A, “Risk Factors.”

We currently, and may in the future, have assets held at financial institutions that may exceed the insurance coverage offered by the Federal Deposit Insurance Corporation (“FDIC”), and the loss of such assets could have a severe negative affect on our operations and liquidity.

On March 10, 2023, Silicon Valley Bank (“SVB”) was closed by the California Department of Financial Protection and Innovation, which appointed the FDIC as receiver. Similarly, on March 12, 2023, Signature Bank and Silvergate Capital Corp. were each swept into receivership. A statement by the Department of the Treasury, the Federal Reserve and the FDIC stated that all depositors of SVB would have access to all of their money after only one business day of closure, including funds held in uninsured deposit accounts. Although we do not have any funds deposited with SVB or Signature Bank, we currently have our cash and cash equivalents held in deposit in accounts at certain FDIC-insured financial institutions, some of which include amounts in excess of the insurance coverage offered by the FDIC. In the future, we may maintain our cash and cash equivalents at financial institutions in the United States in amounts that may be in excess of the FDIC insurance limit of \$250,000. In the event of a failure of any of these financial institutions where we maintain our deposits or other assets, we may incur a loss to the extent such loss exceeds the FDIC insurance limitation, which could have a material adverse effect upon our liquidity, financial condition and our results of operations.

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

The following table provides information about purchases we made during the quarter ended June 30, 2023.

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 ⁽¹⁾	Maximum Number (or Approximate Dollar Value) of Shares That May Yet Be Purchased Under the Plan or Programs ⁽¹⁾
April 2023	30,755	\$ 1.08	—	—
May 2023	47,245	1.25	—	—
June 2023	1,065	2.21	—	—
Total	79,065	\$ 1.20	—	—

- (1) Shares were withheld to pay for tax obligations due upon the vesting of restricted stock held by certain employees granted under the 2022 Omnibus Plan and 2019 Omnibus Plan. The plans 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 of Exhibit
10.1	Separation Agreement and General Release, dated as of April 28, 2023, by and between NN, Inc. and Matthew S. Heiter (Filed as Exhibit 10.1 to the Registrant's Current Report on Form 8-K filed on April 28, 2023 and incorporated herein by reference).
10.2	Letter of Understanding, dated May 8, 2023, by and between NN, Inc. and Harold Bevis (Filed as Exhibit 10.1 to the Registrant's Current Report on Form 8-K filed on May 9, 2023 and incorporated herein by reference).
10.3	Form of Restricted Share Award Agreement, by and between NN, Inc. and Harold Bevis (Filed as Exhibit 10.2 to the Registrant's Current Report on Form 8-K filed on May 9, 2023 and incorporated herein by reference).
10.4	Form of Performance Share Unit Award Agreement, by and between NN, Inc. and Harold Bevis (Filed as Exhibit 10.3 to the Registrant's Current Report on Form 8-K filed on May 9, 2023 and incorporated herein by reference).
10.5	Form of Separation Agreement, by and between NN, Inc. and Harold Bevis (Filed as Exhibit 10.4 to the Registrant's Current Report on Form 8-K filed on May 9, 2023 and incorporated herein by reference).
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 (the instance document does not appear in the Interactive Data File because its XBRL tags are embedded within the Inline XBRL document)
101.SCH	XBRL Taxonomy Extension Schema Document
101.CAL	XBRL Taxonomy Extension Calculation Linkbase Document
101.LAB	XBRL Taxonomy Extension Label Linkbase Document
101.PRE	XBRL Taxonomy Extension Presentation Linkbase Document
101.DEF	XBRL Taxonomy Extension Definition Linkbase Document
104	Cover Page Interactive Data File (formatted as Inline XBRL and contained in Exhibit 101)

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: August 4, 2023

/s/ Harold C. Bevis

Harold C. Bevis

President, Chief Executive Officer and Director

(Principal Executive Officer)

(Duly Authorized Officer)

Date: August 4, 2023

/s/ Michael C. Felcher

Michael C. Felcher

Senior Vice President - Chief Financial Officer

(Principal Financial and Accounting Officer)

(Duly Authorized 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, Harold C. Bevis, certify that:

- 1) I have reviewed this quarterly report on Form 10-Q of NN, Inc.;
- 2) Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3) Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4) The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (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.

Date: August 4, 2023

/s/ Harold C. Bevis

Harold C. Bevis
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, Michael C. Felcher, certify that:

- 1) I have reviewed this quarterly report on Form 10-Q of NN, Inc.;
- 2) Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3) Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4) The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (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.

Date: August 4, 2023

/s/ Michael C. Felcher

Michael C. Felcher

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 June 30, 2023, 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.

Date: August 4, 2023

/s/ Harold C. Bevis

Harold C. Bevis

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 June 30, 2023, 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.

Date: August 4, 2023

/s/ Michael C. Felcher

Michael C. Felcher

Senior Vice President – Chief Financial Officer

(Principal Financial Officer)