FORM 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

OMB APPROVAL

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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(b) of the Investment Company Act of 1940

			UI Sect	1011 30(11) 01	the investment Company Act of 1	940				
1. Name and Ad NIXON D		ing Person*	2. Date of Event Requiring Stater (Month/Day/Yea 08/10/2017	ment	3. Issuer Name and Ticker or Trading Symbol NN INC [NNBR]					
(Last) (First) (Middle) 207 MOCKINGBIRD LANE					Relationship of Reporting Perso (Check all applicable) Director	10% Owne	er (Mo	5. If Amendment, Date of Original Filed (Month/Day/Year)		
(Street) JOHNSON CITY 37604		_		X Officer (give title below) See Remark	Other (spe below)	App	Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person			
(City)	(State)	(Zip)								
			Table I - Nor	n-Derivat	ive Securities Beneficial	ly Owned				
1. Title of Security (Instr. 4)					. Amount of Securities Beneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5) 4. Nature of Indirect B (Instr. 5)		Beneficial Ownership		
Common Stock					15,775	D				
					e Securities Beneficially nts, options, convertible		s)			
1. Title of Derivative Security (Instr. 4)			2. Date Exerc Expiration Day/	ate	3. Title and Amount of Securi Underlying Derivative Securi		4. Conversion or Exercise		6. Nature of Indirect Beneficial Ownership (Instr. 5)	
			Date Exercisable	Expiration Date	Title	Amount or Number of Shares	Price of Derivative Security			
Stock Option (Right to Buy)			(1)	05/26/2021	Common Stock	6,000	14.13	D		
Stock Option (Right to Buy)			(1)	03/21/2022	Common Stock	7,300	8.86	D		
Stock Option (Right to Buy)			(1)	03/25/2023	Common Stock	8,000	9.97	D		
Stock Option (Right to Buy)			(1)	03/19/2024	Common Stock	2,000	19.63	D		
Stock Option (Right to Buy)			(2)	03/17/2027	Common Stock	13,200	24.2	D		
Performance Rights			(3)	(3)	Common Stock	1,335	(4)	D		
Performance Rights			(5)	(5)	Common Stock	3,645	(4)	D		
Performance Rights			(6)	(6)	Common Stock	1.579	(4)	D		

Explanation of Responses:

- 1. The shares underlying this option are immediately exercisable.
- 2. The shares underlying this option vest and become exercisable in three equal annual installments beginning on the first anniversary of the grant date, March 17, 2017.
- 3. The vesting of the performance rights is based on the relative total shareholder return ("TSR") of NN, Inc. (the "Issuer"), as compared to the TSR of the S&P SmallCap 600 Index over the period beginning on February 1, 2015 and ending December 31, 2017. The Performance rights will vest on December 31, 2017 subject to the reporting person's continuous employment through December 31, 2017 and subject to certain conditions as set forth in the Issuer's 2011 Stock Incentive Plan. Performance rights granted represent the right to receive the target shares, and actual performance rights earned may be between 50% and 150% of the target shares. Performance rights that do not vest on December 30, 2017 expire automatically.
- 4. Each performance right represents a contingent right to receive one share of common stock of the Issuer.
- 5. The vesting of the performance rights is based on the relative TSR of the Issuer, as compared to the TSR of the S&P SmallCap 600 Index over the period beginning on January 1, 2016 and ending December 31, 2018. The Performance rights will vest on December 31, 2018 subject to the reporting person's continuous employment through December 31, 2018 and subject to certain conditions as set forth in the Issuer's 2011 Stock Incentive Plan. Performance rights granted represent the right to receive the target shares, and actual performance rights earned may be between 50% and 150% of the target shares. Performance rights that do not vest on December 31, 2018 expire automatically.
- 6. The vesting of the performance rights is based on the relative TSR of the Issuer, as compared to the TSR of the S&P SmallCap 600 Index over the period beginning on January 1, 2017 and ending December 31, 2019. The performance rights will vest on December 31, 2019 subject to the reporting person's continuous employment through December 31, 2019 and subject to certain conditions as set forth in the Issuer's 2016 Omnibus Incentive Plan. Performance rights granted represent the right to receive the target shares, and actual performance rights earned may be between 50% and 150% of the target shares. Performance rights that do not vest on December 31, 2019 expire automatically.

Remarks:

Vice President - Human Resources Power of Attorney is attached to this Form 3 as Exhibit 24.

/s/ Richard F. Mattern by Power of Attorney

08/21/2017

** Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- * If the form is filed by more than one reporting person, see Instruction 5 (b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.

POWER OF ATTORNEY

Know all by these presents, that the undersigned hereby constitutes and appoints Richard D. Holder, Matthew S. Heiter, Thomas C. Burwell, Jr., J. Robert Atkinson, Richard F. Mattern and Kristin C. Dunavant, with full power of substitution, the undersigned's true and lawful attorney-in-fact to:

- (1) prepare, execute in the undersigned's name and on the undersigned's behalf, and submit to the U.S. Securities and Exchange Commission (the "SEC") a Form ID, including amendments thereto, and any other documents necessary or appropriate to obtain codes and passwords enabling the undersigned to make electronic filings with the SEC of reports required by Section 16(a) of the Securities Exchange Act of 1934 or any rule or regulation of the SEC;
- (2) execute for and on behalf of the undersigned, in the undersigned's capacity as an officer and/or director of NN, Inc. (the "Company"), Forms 3, 4, and 5 in accordance with Section 16(a) of the Securities Exchange Act of 1934 and the rules thereunder;
- (3) do and perform any and all acts for and on behalf of the undersigned which may be necessary or desirable to complete and execute any such Form 3, 4, or 5, complete and execute any amendment or amendments thereto, and timely file such form with the SEC and any stock exchange or similar authority; and
- (4) take any other action of any type whatsoever in connection with the foregoing which, in the opinion of such attorney-in-fact, may be of benefit to, in the best interest of, or legally required by, the undersigned, it being understood that the documents executed by such attorney-in-fact on behalf of the undersigned pursuant to this Power of Attorney shall be in such form and shall contain such terms and conditions as such attorney-in-fact may approve in such attorney-in-fact's discretion.

The undersigned hereby grants to each such attorney-in-fact full power and authority to do and perform any and every act and thing whatsoever requisite, necessary, or proper to be done in the exercise of any of the rights and powers herein granted, as fully to all intents and purposes as the undersigned might or could do if personally present, with full power of substitution or revocation, hereby ratifying and confirming all that such attorney-in-fact, or such attorney-in-fact's substitute or substitutes, shall lawfully do or cause to be done by virtue of this power of attorney and the rights and powers herein granted. The undersigned acknowledges that the foregoing attorneys-in-fact, in serving in such capacity at the request of the undersigned, are not assuming, nor is the Company assuming, any of the undersigned's responsibilities to comply with Section 16 of the Securities Exchange Act of 1934.

This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file Forms 3, 4, and 5 with respect to the undersigned's holdings of and transactions in securities issued by the Company, unless earlier revoked by the undersigned in a signed writing delivered to the foregoing attorneys-in-fact.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this 28th day of July, 2017.

/s/ D. Gail Nixon