FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C. 20549	

OMB APPROVAL 3235-0287 Estimated average burden

0.5

hours per response:

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan for the purchase or sale of equity securities of the issuer that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

1. Title of Security (Instr. 3) 2. Transac Date			2A. Deemed Execution Date, if any	3. Transaction Code (Instr.	4. Securities Acquired (A Disposed Of (D) (Instr. 3, 5)) or	5. Amount of Securities Beneficially	6. Ownership Form: Direct (D) or Indirect	7. Nature of Indirect Beneficial			
	•	Table I - Non-Dei	rivative S	Securities Acq	uired, Dis	osed of, or Benef	ficially	Owned	·			
(City)	(State)	(Zip)										
(Street) HANOVER	MD	21076-1426	_		-		Line)	<u>'</u>				
7035 RIDGE I	RD.		4. If A	mendment, Date of	f Original Filed	I (Month/Day/Year)	6. Indiv	ridual or Joint/Grou	ıp Filing (Check	Applicable		
(Last) C/O CIENA C	(First)	(Middle)		te of Earliest Transa 0/2024	action (Month/	Day/Year)		Officer (give title below) VP, CONTROLLER		(specify)		
1. Name and Address of Reporting Person* PETRIK ANDREW C				uer Name and Tick NA CORP		Symbol	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner					

2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Code (Instr.					5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
		Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(111501. 4)
09/20/2024		F		74(1)	D	\$58.73	30,598(2)	D	
09/20/2024		F		115(3)	D	\$58.73	30,483(2)	D	
09/20/2024		F		120(4)	D	\$58.73	30,363(2)	D	
09/20/2024		F		53(5)	D	\$58.73	30,310(2)	D	
	Date (Month/Day/Year) 09/20/2024 09/20/2024 09/20/2024	Date (Month/Day/Year) Execution Date, if any (Month/Day/Year)	Date	Date (Month/Day/Year) Execution Date, if any (Month/Day/Year) Transaction Code (Instr. 8)	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	$ \frac{\text{Date }_{(\text{Month/Day/Year)}}}{(\text{Month/Day/Year)}} \frac{\text{Execution Date, }_{\text{if any }}}{(\text{Month/Day/Year)}} \frac{\text{Transaction }_{\text{Code}} (\text{Instr.} \ s)}{\text{Code}} \frac{\text{Disposed Of (D) (Instr.}}{\text{5})} \frac{\text{Disposed Of (D) (Instr.}}{\text{Code}} \frac{\text{Disposed Of (D)}}{\text{S}} \frac{\text{Disposed Of (D)}}{\text{Disposed Of (D)}} \frac{\text{Disposed Of (D)}}{Disposed Of ($	Date (Month/Day/Year) Execution Date, ff any (Month/Day/Year) (Month/Day/Year)	$ \frac{\text{Date (Month/Day/Year)}}{\text{(Month/Day/Year)}} \frac{\text{Execution Date, if any (Month/Day/Year)}}{\text{Code}} \frac{\text{Transaction Code (Instr. 8)}}{\text{Code}} \frac{\text{Disposed Of (D) (Instr. 3, 4 and 5)}}{\text{Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)}} \\ \frac{09/20/2024}{09/20/2024} \qquad \qquad F \qquad \qquad \frac{74^{(1)}}{115^{(3)}} \qquad D \qquad \$58.73 \qquad 30,368^{(2)}}{\text{Solution Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)}} \\ \frac{09/20/2024}{09/20/2024} \qquad \qquad F \qquad \qquad \frac{115^{(3)}}{120^{(4)}} \qquad D \qquad \$58.73 \qquad 30,363^{(2)}} \\ \frac{120^{(4)}}{120^{(4)}} \qquad D \qquad B \qquad Beneficially Owned Following Reported Transaction(s)}{\text{Reported Transaction(s)}} \\ \frac{120^{(4)}}{120^{(4)}} \qquad D \qquad B \qquad Beneficially Owned Following Reported Transaction(s)}{\text{Reported Transaction(s)}} \\ \frac{120^{(4)}}{120^{(4)}} \qquad D \qquad B \qquad Beneficially Owned Following Reported Transaction(s)}{\text{Reported Transaction(s)}} \\ \frac{120^{(4)}}{120^{(4)}} \qquad D \qquad B \qquad Beneficially Owned Following Reported Transaction(s)}{\text{Reported Transaction(s)}} \\ \frac{120^{(4)}}{120^{(4)}} \qquad D \qquad B \qquad Beneficially Owned Following Reported Transaction(s)}{\text{Reported Transaction(s)}} \\ \frac{120^{(4)}}{120^{(4)}} \qquad D \qquad B \qquad Beneficially Owned Following Reported Transaction(s)}{\text{Reported Transaction(s)}} \\ \frac{120^{(4)}}{120^{(4)}} \qquad D \qquad B \qquad Beneficially Owned Following Reported Transaction(s)}{\text{Reported Transaction(s)}} $	$ \frac{\text{Date (Month/Day/Year)}}{\text{(Month/Day/Year)}} \frac{\text{Execution Date, if any (Month/Day/Year)}}{\text{(Month/Day/Year)}} \frac{\text{Transaction Code (Instr. 8)}}{\text{Code}} \frac{\text{Disposed Of (D) (Instr. 3, 4 and 5)}}{\text{Code}} \frac{\text{Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)}}{\text{Reported Transaction(s) (Instr. 3 and 4)}} = \frac{\text{Form: Direct (D) or Indirect (I) (Instr. 4)}}{\text{Disposed Of (D) (Instr. 3, 4 and 5)}} = \frac{\text{Form: Direct (D) or Indirect (I) (Instr. 4)}}{\text{Disposed Of (D) (Instr. 3, 4 and 5)}} = \frac{\text{Form: Direct (D) or Indirect (I) (Instr. 4)}}{\text{Disposed Of (D) (Instr. 3, 4 and 5)}} = \frac{\text{Form: Direct (D) or Indirect (I) (Instr. 4)}}{\text{Disposed Of (D) (Instr. 3, 4 and 5)}} = \frac{\text{Form: Direct (D) or Indirect (I) (Instr. 4)}}{\text{Disposed Of (D) (Instr. 3, 4 and 5)}} = \text{Form: Direct (D) or Indirect (D) or$

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. 5. Numl of Derivati Securiti Acquirer (A) or Dispose of (D) (Instr. 3 and 5)		rative rities pired r osed)	Expiration Date (Month/Day/Year) titles red sed 3, 4			e and int of rities rlying ative rity (Instr. 4)	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	1	
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares					

Explanation of Responses:

- 1. Represents shares withheld to cover payment of the tax liabilities of the reporting person related to a restricted stock unit (RSU) award agreement dated 12/16/2020. Acquisition of the RSU was previously reported in Table I of the reporting person's Form 4 filed on 12/18/2020.
- 2. Shares reported include unvested Restricted Stock Units (RSUs) and Performance Stock Units (PSUs).
- $3. \ Represents shares withheld to cover payment of the tax liabilities of the reporting person related to a restricted stock unit (RSU) award agreement dated 12/13/2022. Acquisition of the RSU was previously reported in Table I of the reporting person's Form 4 filed on 12/15/2022.$
- 4. Represents shares withheld to cover payment of the tax liabilities of the reporting person related to a restricted stock unit (RSU) award agreement dated 12/12/2023. Acquisition of the RSU was previously reported in Table I of the reporting person's Form 4 filed on 12/14/2023
- 5. Represents shares withheld to cover payment of the tax liabilities of the reporting person related to a restricted stock unit (RSU) award agreement dated 12/14/2021. Acquisition of the RSU was previously reported in Table I of the reporting person's Form 4 filed on 12/16/2021

By: Michelle Rankin For: 09/23/2024 Andrew Petrik

** 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 4 (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.