FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

OMB Number:	3235-0287
Estimated average t	ourden
hours per response:	0.5

to Section 16.	Form 4 or Form 5 ay continue. See		ed pursu	ant to Sectior	n 16(a)	of the Sec	urities Exchange Act o	of 1934	RSHIP	Estir	3 Number: mated average bu rs per response:	3235-0287 Irden 0.5
1. Name and Address of Reporting Person* PETRIK ANDREW C			2. Issuer Name and Ticker or Trading Symbol <u>CIENA CORP</u> [CIEN]						heck all appli Directo X Officer	cable) or (give title	, 10% O	
(Last) C/O CIENA (7035 RIDGE	d Address of Reporting Po <u>X ANDREW C</u> (First) NA CORPORATION DGE RD. ER MD (State)	(Middle) N		3. Date of Earliest Transaction (Month/Day/Year) 07/15/2022						/P, CON	below) P, CONTROLLER	
(Street) HANOVER (City)		Form 5 . See Filed pursuant to Section 16(a) of the or Section 30(h) of the Invest Peporting Person* <u>W C</u> (Middle) .ATION (Middle) .ATION 2. Issuer Name and Ticker or <u>CIENA CORP</u> [CIE 3. Date of Earliest Transaction 07/15/2022 4. If Amendment, Date of Orig 21076-1426) (Zip) Table I - Non-Derivative Securities Acquire	f Original I	iled (Month/Day/Year	r) 6. Lin	ne) X Form f	iled by O iled by M	up Filing (Check ne Reporting Pe ore than One Re	erson			
		Table I - Non-Deri				1	Disposed of, or E				6 Ownorship	7 Naturo

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transa Code (8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported	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)		(1150. 4)
Common Stock	07/15/2022		S		1,000(1)	D	\$47.17	31,190 ⁽²⁾	D	

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. Transa Code (8)		ion str.		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 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)
				Code	v			Date Exercisable	Expiration Date	Title	Amount or Number of Shares				

Explanation of Responses:

1. Sales were effected pursuant to Rule 10b5-1 trading plan dated 9/9/2021.

2. Shares reported include unvested Restricted Stock Units (RSUs) and Performance Stock Units (PSUs).

By: Michelle Rankin For: Andrew C Petrik

07/18/2022

** 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.