FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPROVAL								
нр	OMB Number:	3235-0287							

Estimated average burden hours per response: 0.5

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

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. Name and Address of Reporting Person* PETRIK ANDREW C					2. Issuer Name and Ticker or Trading Symbol CIENA CORP [CIEN]									(Check all			g Person(s) to I		
(Last) (First) (Middle) C/O CIENA CORPORATION 7035 RIDGE RD.				3. Date of Earliest Transaction (Month/Day/Year) 07/17/2019										X	belov				
(Street) HANOVER MD 21076-14			26	4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(St	ate) (Zip)													Feis	OII		
		Tabl	e I - No	n-Deriv	ative	Se	curitie	s Ac	quired	l, Dis	posed o	f, or	Ben	eficia	ally	Owne	ed		
Date				2. Transa Date (Month/D	Day/Year) if		2A. Deemed Execution Date, if any (Month/Day/Year)		Code	Transaction Disposed Code (Instr. 5)		ies Acquired (A) Of (D) (Instr. 3, 4		(A) or 3, 4 ar	and So		ount of ties cially d Following ted	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	Tran		action(s) 3 and 4)		(11150: 4)			
Common Stock				07/17/2019					S		2,000(1)	D	\$44.29		9 55,479(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)	erivative Conversion Date Executio ecurity or Exercise (Month/Day/Year) if any		n Date, ay/Year)	4. Transaction Code (Instr. 8)			ative rities ired osed			e An Se Uri De Se an		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4) Amount or Number of				9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	

Explanation of Responses:

- 1. Sales were effected pursuant to Rule 10b5-1 trading plan dated 06/17/2019.
- 2. Shares reported include unvested Restricted Stock Units (RSUs) and Performance Stock Units (PSUs).

By: Michelle Rankin For:
Andrew C. Petrik

07/18/2019

** 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.