FORM 4

obligations may continue. See Instruction 1(b).

Check this box if no longer subject to Section 16. Form 4 or Form 5

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPROVAL								
епір	OMB Number:	3235-0287							

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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 (Last) (First) (Middle) C/O CIENA CORPORATION 7035 RIDGE RD.					Issuer Name and Ticker or Trading Symbol CIENA CORP [CIEN] 3. Date of Earliest Transaction (Month/Day/Year) 02/15/2017								Check all ap Dire	plicable)		Ssuer Owner (specify	
													X belo	w) T	below) TROLLER		
(Street) HANOV (City)	HANOVER MD 21076-1426				4. If Ar	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				
		Tab	le I - No	n-Deri\	ative S	ecui	rities Acc	quired	, Dis	posed	of,	or Ben	efici	ally Own	ed		
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)					Execution Da		Code (Instr.						nd Secui Benet Owne	ficially ed Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership	
								Code	v	Amount	Amount (A) or (D)		Price		rted action(s) 3 and 4)		(Instr. 4)
Common Stock 02/15/				5/2017			S		4,434	4 ⁽¹⁾	D	\$25	5.48 63,389 ⁽²⁾		D		
		Та					ies Acqu varrants,										
1. Title of Derivative Security (Instr. 3) 2. Conversion Date (Month/Day/Year) 3. Transaction Date Execution Date (Month/Day/Year) 6. Derivative Security 3. Transaction Date (Month/Day/Year) 6. Derivative Security		n Date,	4. Transacti Code (Ins 8)	on of str. I	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	6. Date Exercisa Expiration Date (Month/Day/Yea		е	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)			8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)		

Date Exercisable

Expiration

Date

Explanation of Responses:

- 1. Sales were effected pursuant to 10b5-1 trading plan dated October 5, 2016.
- 2. Shares reported include unvested Restricted Stock Units (RSUs) and Performance Stock Units (PSUs).

By: Michelle Griswold For: 02/16/2017 Andrew C. Petrik

Title

Amount Number

of Shares

** 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).

Code

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.

(A) (D)