Form 4											
February 20, FORN	1 /		GEOU		ND EV		NCEO		OMB AF OMB	PROVAL	
	UNITED	Washington, D.C. 20549								3235-0287	
Check th if no long subject to Section 1 Form 4 o Form 5 obligatio may cont <i>See</i> Instru	6. Filed pur inue.	STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section							Expires: Estimated a burden hour response	ours per	
l(b).	Decementary)										
(Print or Type I	(kesponses)										
McFeely Scott Symbo			Symbol					5. Relationship of Reporting Person(s) to Issuer			
		N. T. 111 \	CIENA CORP [CIEN]					(Check all applicable)			
(Month			(Month/I	Date of Earliest Transaction onth/Day/Year) /15/2018				Director 10% Owner Officer (give title 0ther (specify below) below) SVP, Networking Platforms			
				(Month/Day/Year)				6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person			
HANOVER	, MD 21076-142	26						Form filed by M Person			
(City)	(State)	(Zip)	Tab	le I - Non-I	Derivative	Secu	rities Acqu	iired, Disposed of	, or Beneficiall	y Owned	
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)		n Date, if	3. Transactic Code (Instr. 8) Code V	(Instr. 3,	spose	d of (D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
Common Stock	02/15/2018			S	1,000 (1)	D	\$ 23.152 (2)	69,561 <u>(3)</u>	D		

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

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 control number.

 Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

 (e.g., puts, calls, warrants, options, convertible securities)

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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. Transactic Code (Instr. 8)	5. ofNumber of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		ate	7. Titl Amou Under Secur (Instr.	int of rlying	8. Price of Derivative Security (Instr. 5)	9. Nu Deriv Secu Bene Owna Follo Repo Trans (Instr
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		

Reporting Owners

Reporting Owner Name / Address	Relationships								
	Director	10% Owner	Officer	Other					
McFeely Scott C/O CIENA CORPORATION 7035 RIDGE RD. HANOVER, MD 21076-1426			SVP, Networking Platforms						
Signatures									
By: Michelle Rankin For: Scott Mcfeely	0	2/16/2018							
**Signature of Reporting Person		Date							

Explanation of Responses:

- * 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).
- (1) Sales were effected pursuant to Rule 10b5-1 trading plan dated 03/27/2017.
- (2) Reflects the weighted average sales price with transactions in a range of sales from \$22.99 to \$23.35. Upon request by the SEC, full information regarding the number of shares sold at each separate sales price will be provided.
- (3) Shares reported include unvested Restricted Stock Units (RSUs) and Performance Stock Units (PSUs).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.