FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL								
OMB Number:	3235-0287							
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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

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

Name and Address of Reporting Person* McFeely Scott					2. Issuer Name and Ticker or Trading Symbol CIENA CORP [CIEN]									Check	all app	licable)		Issuer Owner r (specify		
(Last) (First) (Middle) C/O CIENA CORPORATION 7035 RIDGE RD.						3. Date of Earliest Transaction (Month/Day/Year) 06/17/2019									X	belov	v)	below	v) .	
(Street) HANOVER MD 21076-1426 (City) (State) (Zip)						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					
		Tabl	e I - Nor	n-Deriv	ative	Se	curitie	s Acc	uired,	Dis	posed o	f, o	r Ben	eficia	ally (Owne	ed			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)						Execution Date		Date,	Transaction Di Code (Instr. 5)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)			4 and Secu		cially I 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	•	Transa	action(s) 3 and 4)		(111511.4)	
Common Stock 06/17/					7/2019				s 1,000 ⁽⁾		1)	D	\$42.63		86,895(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)	Derivative Conversion Date Execution Date, Tracecurity or Exercise (Month/Day/Year) if any Co		Transa Code (5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		ative rities ired osed	6. Date Exercisable and Expiration Date (Month/Day/Year) Date Expiration		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		ount	nt		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 04/05/2019.
- $2. \ Shares \ reported \ include \ unvested \ Restricted \ Stock \ Units \ (RSUs) \ and \ Performance \ Stock \ Units \ (PSUs).$

By: Michelle Rankin For: Scott Mcfeely 06/18/2019

** 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.