FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549
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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).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL 3235-0287 Estimated average burden hours per response: 0.5

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* McFeely Scott						2. Issuer Name and Ticker or Trading Symbol CIENA CORP [CIEN]									ck all app Direc	ship of Reportir applicable) irector officer (give title		son(s) to Is 10% Ov	wner
(Last) (First) (Middle) C/O CIENA CORPORATION 7035 RIDGE RD.					3. Date of Earliest Transaction (Month/Day/Year) 08/15/2022								X	below	below) SVP, Networkin		below)		
(Street) HANOV (City)		ate) (Z	1076-1 Zip)			4. If Amendment, Date of Original Filed (Month/Day/Year)							Line)	Form filed by More than One Reporting Person					
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Transact Date (Month/Day					y/Year) Execut		Deemed cution Date, y nth/Day/Year)		3. Transaction Code (Instr. 8) 4. Securitie Disposed C					Securit Benefi	rities For ficially (D d Following (I)		: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
							Code	v	Amount	(A) (D)	or	Price	Transa	ction(s) 3 and 4)			(
Common Stock 08/15/2					2022			S		4,500(1)	D	, ;	\$54.21	90,301(2)			D		
Common Stock 08/15/					2022				S		500(1)		,	\$55	89	89,801(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)	tive Conversion Date Execution Date, or Exercise (Month/Day/Year) if any		4. Transaction Code (Instr. 8)		of Der Sec Acq (A) Disp of (I	posed D) tr. 3, 4	Expiration De (Month/Day/		ite	7. Title and Amount of Securities Underlying Derivative Security (Ins 3 and 4)		nstr.	Price of erivative ecurity nstr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	y G	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)		
					Code V		(A)	(D)	Date Exercisable		Expiration Date	Title	Amo or Num of Shar	ber					

Explanation of Responses:

- $1. \ Sales \ were \ effected \ pursuant \ to \ Rule \ 10b5-1 \ trading \ plan \ dated \ 12/13/2021$
- 2. Shares reported include unvested Restricted Stock Units (RSUs) and Performance Stock Units (PSUs).

By: Michelle Rankin For: Scott Mcfeely

08/17/2022

** 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.