FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, I	D.C. 20549	
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Check this box if no longer subject	STATEM
to Section 16. Form 4 or Form 5	
obligations may continue. See	
Instruction 1(b).	F

IENT 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

Name and Address of Reporting Person* McFeely Scott						2. Issuer Name and Ticker or Trading Symbol CIENA CORP [CIEN]										o of Reportir licable) tor er (give title	ng Pers	son(s) to Is 10% Ov Other (s	vner
(Last) (First) (Middle) C/O CIENA CORPORATION 7035 RIDGE RD.					3. Date of Earliest Transaction (Month/Day/Year) 04/15/2020										below	below) SVP, Networking Pla			
(Street) HANOV (City)		4. If Amendment, Date of Original Filed (Month/Day/Year)								Line)	Individual or Joint/Group Filing (Check Applicable ne) X Form filed by One Reporting Person Form filed by More than One Reporting Person								
			I - No			Secu	rities	Acq	uired,	Dis	posed of	, or E	Bene	ficial	ly Own	ed			
1. Title of Security (Instr. 3) 2. Transact Date (Month/Day					y/Year) Execu		Deemed ecution Date, ny onth/Day/Year)		3. 4. Securitie Disposed C Code (Instr. 8)					5. Amo Securit Benefic Owned Report	ties 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) (D)	(A) or (D)		Transa	ction(s) 3 and 4)			(111501. 4)			
Common Stock 04/15/2						2020					1,700(1)	Г) (\$44.65	65 99,110 ⁽²⁾			D	
Common Stock 04/15/2					2020			S		300(1)	Г)	\$45	98	98,810 ⁽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)	vative Conversion Date Execution Date, urity or Exercise (Month/Day/Year) if any Code (Ins			instr.	of Deriv Secu Acqu (A) o Dispo	r osed) r. 3, 4	6. Date Exercisable and Expiration Date (Month/Day/Year) Date Expiration Date Expiration Date			7. Title and Amount of Securities Underlying Derivative Security (Ins 3 and 4)		str. DS (I	Price of erivative ecurity nstr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transactio (Instr. 4)	y [0	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		

Explanation of Responses:

- $1. \ Sales \ were \ effected \ pursuant \ to \ Rule \ 10b5-1 \ trading \ plan \ dated \ 04/05/2019 \ and \ amended \ 12/31/2019.$
- 2. Shares reported include unvested Restricted Stock Units (RSUs) and Performance Stock Units (PSUs).

By: Michelle Rankin For: Scott Mcfeely

04/15/2020

** Signature of Reporting Person

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.