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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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	tionship of Reportin all applicable) Director Officer (give title		10%	Ssuer Owner (specify	
(Last) (First) (Middle) C/O CIENA CORPORATION 7035 RIDGE RD.				3. Date of Earliest Transaction (Month/Day/Year) 07/15/2019									X	belov			1)		
(Street) HANOVI	ER M		21076-14. Zip)	26	4. If	4. If Amendment, Date of Original Filed (Month)					(Month/Da	ay/Ye	ar)		. Indivine)	Forn	n filed by One	o Filing (Check e Reporting Per re than One Re	son
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)					Execution Date,		Transaction Disposed C Code (Instr. 5)		ties Acquired (A) I Of (D) (Instr. 3, 4			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	•	Transaction(s) (Instr. 3 and 4)			(1113111 4)	
Common Stock 07/			07/15	5/2019				s 1		1,000(1,000 ⁽¹⁾ D		\$4	4.3	.3 84,629(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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Da	n Date, ay/Year)	4. Transa Code (8)		5. Nun of Deriva Secun Acqui (A) or Dispo of (D) (Instr. and 5	ative rities ired osed	6. Date E Expiratio (Month/D	n Dat		Ame Sec Und Der	Amor or Nur of	ount nber			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 07/16/2019

** 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.

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