FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APP	ROVAL							
OMB Number:	3235-0287							
Estimated average burden								
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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

1. Name and Address of Reporting Person* HAMILTON RICK						2. Issuer Name and Ticker or Trading Symbol CIENA CORP [CIEN]									Check	ationship of Report all applicable) Director Officer (give title		109	o Issuer 6 Owner er (specify	
(Last) (First) (Middle) C/O CIENA CORPORATION 7035 RIDGE RD.					3. Date of Earliest Transaction (Month/Day/Year) 06/21/2019										X	belov	w) ``	bel re and Serv	ow) (w	
(Street) HANOVER MD 21076-1426 (City) (State) (Zip)				-26	4. If Amendment, Date of Original Filed (Month/Day/Year)										. Indiv ine) X	·				
		Tabl	e I - No	n-Deriv	ative	Se	curitie	s Ac	quired,	Dis	posed o	of, or	r Ben	eficia	ally	Owne	ed			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)				Exe Day/Year) if ar		A. Deemed execution Date, fany Month/Day/Year)		3. Transaction Code (Instr. 8)						5. Amount of Securities Beneficially Owned Following Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	of Indirect			
									Code	v	Amount	(A) or (D)		Price	Trans (Inst		action(s) 3 and 4)		, ,	
Common	Stock			06/21	1/2019				S		1,951	L ⁽¹⁾ D		\$44	14.05		5,703 ⁽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 or Exercise (Month/Day/Year) if any			n Date,	4. Transa Code (8)			rative rities ired r osed)	6. Date Exercisable and Expiration Date (Month/Day/Year) Date Expiration Date Date			Amount of Securities Underlying Derivative Security (Instr. and 4)					9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownersh Form: Direct (D or Indire (I) (Instr.	Beneficial Ownership (Instr. 4)	

Explanation of Responses:

- 1. Sales were effected pursuant to Rule 10b5-1 trading plan dated 04/9/2019.
- 2. Shares reported include unvested Restricted Stock Units (RSUs) and Performance Stock Units (PSUs).

By: Michelle Rankin For: Rick 06/24/2019 **Hamilton**

** 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.