FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

wasnington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

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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

1. Name and Address of Reporting Person* NEVENS THOMAS MICHAEL						2. Issuer Name and Ticker or Trading Symbol CIENA CORP [CIEN]											p of Reporting Person(s) to Iss blicable) ctor 10% Ov			
	C/O CIENA CORPORATION					3. Date of Earliest Transaction (Month/Day/Year) 09/11/2019									Offic belo		er (give title w)		Other (specify below)	
7035 RIDGE RD. (Street) HANOVER MD 21076-142				26	4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									i. Individual or Joint/Group Filing (Check Applicable ine) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da						ction 2A. Dee			3. Transa Code (ction	4. Securit	ties Acquired (A)			or Secur Benef Owner Repor		ount of ties cially I Following ted action(s)	6. Owne Form: D (D) or In (I) (Instr.	irect direct	7. Nature of Indirect Beneficial Ownership (Instr. 4)
Common Stock 09/11/2						2019			S		2,000	-	D D	\$40.1		(Instr. 3 and 4) 32,675 ⁽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 ty or Exercise (Month/Day/Year) if any			Date,	4. Transaction Code (Instr. 8)			ative rities ired osed	Expiratio (Month/D	6. Date Exercisable and Expiration Date (Month/Day/Year) Date Expiration Exercisable Date			7. Title and Amount of Securities Underlying Derivative Security (Instr. : and 4) Amount or Number of Title Shares			ice of vative urity r. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Own Forn Direc or In (I) (Ir	ership n: ct (D) direct nstr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)

Explanation of Responses:

- 1. Sales were effected pursuant to Rule 10b5-1 trading plan dated 4/5/2019.
- 2. Shares reported include unvested Restricted Stock Units (RSUs) and Performance Stock Units (PSUs).

By: Erik Lichter For: Michael

09/12/2019

T. Nevens

** 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.