FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-028								

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

OMB APPRO	JVAL							
OMB Number:	3235-0287							
Estimated average burden								
hours per response:	0.5							

Name and Address of Reporting Person*     NEVENS THOMAS MICHAEL						2. Issuer Name and Ticker or Trading Symbol CIENA CORP [ CIEN ]										ationship of Repor ( all applicable) Director Officer (give title		10% (		Owner	
	C/O CIENA CORPORATION							3. Date of Earliest Transaction (Month/Day/Year) 12/11/2019											Other (spec below)		
7035 RIDGE RD.  (Street)						4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person						
HANOVER MD 21076-14			26												Form filed by More than One Reperson				oorting		
(City)	(St	ate) (	Zip)																		
		Tabl	e I - No	n-Deriv	ative	Sec	uritie	s Acc	uired	, Dis	posed o	f, o	r Ben	efici	ally	Owne	ed				
1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)						Execution Date		Date,	3. Transaction Code (Instr. 8)							5. Amount of Securities Beneficially Owned Following Reported		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)				(11341. 4)				
Common Stock 12/11/						1/2019					2,000	1)	D \$34		4.63 26,675 <sup>(2)</sup>		5,675 <sup>(2)</sup>	D			
		Та									sed of, onvertib					vned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/Da	Date,	4. Transa Code ( 8)		n of		Expiration (Month/I	on Dai	ear)	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		ount			9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	: ct (D) direct	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Codo	١,,	<sub>(0)</sub>		Date		Expiration	Title	of	roc							

## **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: T. 12/12/2019 Michael 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.