FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

1	OIVID APPROVAL									
	OMB Number:	3235-0287								
1	Estimated average k	urdon								

0.5

hours per response:

Officers this box in the 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(b) of the Investment Company Act of 1940

					or S	Sectio	n 30(h)	of the I	Investme	ent Co	mpany Act	of 19	40								
1. Name and Address of Reporting Person* NEVENS THOMAS MICHAEL					2. Issuer Name and Ticker or Trading Symbol CIENA CORP [CIEN]										5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
					1					-					X	Direc	tor		10% O	wner	
(Last) (First) (Middle)						3. Date of Earliest Transaction (Month/Day/Year) 10/11/2019										Office below	er (give title v)		Other (below)	(specify	
C/O CIENA CORPORATION																					
7035 RIDGE RD.					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable						
(Street)														ال	X Form filed by One Reporting Person						
HANOV	ER M	D 5	21076-14	26												Form filed by More than One Reporting					
TIANOVER IVID 21070-14.															Pers		re tnan	One Rep	orting		
(City)	(St	ate) (Zip)																		
		Tabl	e I - No	n-Deriv	ative	Sec	uritie	s Ac	quired	, Dis	posed o	f, o	r Ben	efici	ally O	wne	ed				
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)					r) E	A. Deemed xecution Date, any Month/Day/Year)		Transaction Disposed		ties Acquired (A) I Of (D) (Instr. 3,			4 and Se Be		5. Amount of Securities Beneficially Owned Following Reported		nership : Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
									Code	v	Amount		(A) or (D)	Price	. т	ransa	action(s) 3 and 4)			(mour 4)	
Common Stock 10/11/2					2019			S		2,000(1)		D	\$37	7.75	30,675 ⁽²⁾			D			
		Та									osed of, onvertib					ned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Executior if any (Month/Da	Date, Transacti Code (Ins					6. Date Expirati (Month/	on Da		7. Title and Amount of Securities Underlying Derivative Security (Inst and 4)					9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Owner Form Direct or Inc (I) (In	wnership	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Co	Code	v	(A)	(D)	Date Exercis	able	Expiration Date	Title	or Nu of	ount mber ares	1 1						

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.
Michael Nevens

10/14/2019

** 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.

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.