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

Washington,	D.C.	20549
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL 3235-0287 Estimated average burden hours per response: 0.5

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]									ck all app Direc	tor	ng Pei	10% O	wner
(Last)	(Fir	,	Middle)			3. Date of Earliest Transaction (Month/Day/Year) 04/01/2021										Officer (give title below)		Other (below)	specify
7035 RIDGE RD.						4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable Line)						
(Street) HANOV	ER MI	MD 21076-1426										X	X Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City)	(Sta	ate) (Ž	Zip)																
		Table	I - Nor	n-Deriva	tive S	Secu	rities	Acq	uired,	Dis	posed of	, or E	Bene	ficiall	y Own	ed			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da				Execut ay/Year) if any		. Deemed ecution Date, any onth/Day/Year)							, 4 and Secur Benef		cially Following	Forn (D) o	wnership n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
								Code	v	Amount	(A) (D)	or F	rice	Transa	action(s) 3 and 4)			(111341. 4)	
Common Stock 04/01/2					2021			A		4,116(1)) A \$0		\$0.0	34,469(2)			D		
		Tal							,		osed of, o			•	Owne	d			
1. Title of Derivative Security (Instr. 3)	rative Conversion Date Execution Date, rity or Exercise (Month/Day/Year) if any			4. Transaction Code (Instr. 8)		of	r osed (1. 3, 4	6. Date Expirati (Month/	ion Da		7. Title and Amount of Securities Underlying Derivative Security (Ins 3 and 4)		Se (Ir	Price of erivative ecurity estr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	e O s Fi lly D o (I)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
								Date Expiration Date		Title	Numl								

Explanation of Responses:

- 1. Restricted stock units (RSUs) vest in full on the first anniversary of the date of the grant.
- 2. Shares reported include unvested Restricted Stock Units (RSUs) and Performance Stock Units (PSUs).

By: Michelle Rankin For: T. Michael Nevens

04/05/2021

** 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.