Instruction 1(b).

FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

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

OMB APPROVAL									
OMB Number: 3235-0287									
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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

(Last) C/O CIEN/		st) (N		1. Name and Address of Reporting Person* ALEXANDER STEPHEN B				2. Issuer Name and Ticker or Trading Symbol CIENA CORP [CIEN]							tionship of Report all applicable) Director Officer (give title		10% O		
		ORATION	Middle)			3. Date of Earliest Transaction (Month/Day/Year) 11/15/2021							X	below			below)		
7035 RIDGE RD. (Street) HANOVER MD 21076-1426 (City) (State) (Zip)					4. If <i>A</i>	4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Check AppLine) X Form filed by One Reporting Persor Form filed by More than One Reporting Person									son				
		Table	I - No	n-Deriva	tive S	Secui	rities	Acq	uired,	Dis	posed of	, or B	enefi	cially	Own	ed			
1. Title of Security (Instr. 3) 2. Transact Date (Month/Day				Execution Date,				es Acquired (A) o Of (D) (Instr. 3, 4		4 and Secur Benef		cially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)				
							Code	v	Amount	(A) (D)	or Pric	ce	Transa	ction(s) 3 and 4)			(3 4)		
Common Stock 11/15/2					2021				S		2,000(1)	D	D \$61.44		.44 65,703 ⁽²⁾		I		
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																		
Security or (Instr. 3) Pr	ative Conversion Date Execution Date, rity or Exercise (Month/Day/Year) if any			nsaction de (Instr. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year) Date Expiration			7. Title and Amount of Securities Underlying Derivative Security (Inst 3 and 4)		Der Sec (Ins	rice of ivative urity tr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		Beneficial Ownership (Instr. 4)			

Explanation of Responses:

- 1. Sales were effected pursuant to Rule 10b5-1 trading plan dated 6/23/2020.
- 2. Shares reported include unvested Restricted Stock Units (RSUs) and Performance Stock Units (PSUs).

By: Michelle Rankin For: 11/17/2021 Stephen B. Alexander

** 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.