FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Machinatan	D C	20540	
Nashington,	D.C.	20049	

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Section 16. Form 4 or Form 5	
oligations may continue. See	
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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

Name and Address of Reporting Person* SMITH GARY B						2. Issuer Name and Ticker or Trading Symbol CIENA CORP [CIEN]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
SMITE	I GARY I	<u>3</u>				CIETA CORE [CIETA]							X	Direc	tor		10% O	wner		
(Last)	(Fir	rst) (N	Middl	(e)	Date of Earliest Transaction (Month/Day/Year)								X	Office belov	er (give title v)		Other (below)	specify		
C/O CIENA CORPORATION					12/28/2022									President, CEO						
7035 RIDGE RD.																				
						4. If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicable Line)						
(Street) HANOVER MD 21076-1426															X Form filed by One Reporting Person					
	LK WII		107	0-1420											Form filed by More than One Reporting Person					
(City)	(Sta	ate) (Z	Zip)												. 0.0.					
		Table	I - I	Non-Deriva	tive	Secui	rities	Acc	quir	ed, Di	isposed c	f, or l	Benefic	ially	Own	ed				
Date			2. Transaction Date (Month/Day/Ye	Execution		n Date,	, Τί C	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and			nd 5) Se Be Ov		Securities Beneficially Owned Following		wnership n: Direct or rect (I)	7. Nature of Indirect Beneficial Ownership		
									ode	v	Amount (A) or (D) Price		Price		Reported Transaction(s) (Instr. 3 and 4)		(Instr. 4)		(Instr. 4)	
Common Stock				12/28/2022							3,541(1)	D	D \$49.2924 ⁽²⁾		²⁾ 494,569 ⁽³⁾		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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Exe if a	Deemed scution Date, ny unth/Day/Year)		ransaction of ode (Instr. Derivative			Ex	Date Exe piration onth/Day		Amo Secu Unde Deriv		Der Sec (Ins	rice of ivative urity tr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ov Fo Dir or (I)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	Code V (A) ((D)	Date) Exercisal		Expiration Date	Title	Amount or Number of Shares							

Explanation of Responses:

- 1. Sales were effected pursuant to 10b5-1 trading plan dated March 9, 2022.
- 2. Reflects the weighted average sales price with transactions in a range of sales from \$48.995 to \$49.88. Upon request by the SEC, full information regarding the number of shares sold at each separate
- 3. Shares reported include unvested Restricted Stock Units (RSUs) and Performance Stock Units (PSUs).

By: Michelle Rankin For: 12/30/2022 Gary B Smith

** Signature of Reporting Person

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.