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**

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
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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

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)					
					==		001		-	J. , ]				X	Direc	tor		10% O	wner
(Last)	(Fir	st) (N	Middl	e)	3. D	Date of Earliest Transaction (Month/Day/Year)								X	Office belov	ficer (give title elow)		Other (s	specify
C/O CIENA CORPORATION					04/25/2022								President, CEO						
7035 RIDGE RD.																			
					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable					
(Street)													X Form filed by One Reporting Person						
HANOVER MD 21076-1426			6-1426										Form filed by More than One Reporting						
(City) (State) (Zip)															Perso	on			
(City)	(00	, ,	-																
		Table	1 - 1	Non-Deriva	tive	Secui	rities	Acc	quir	ed, Di	sposed o	f, or	Benefic	ially	Own	ed			
1. Title of Security (Instr. 3)  2. Transaction Date (Month/Day/Yea				ar) E	2A. Deemed Execution Date, if any (Month/Day/Year)		Tr C	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and			5)	5. Amount of Securities Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I)		7. Nature of Indirect Beneficial Ownership	
							С	Code V		Amount	(A) or (D)	Price		Transa	eported ransaction(s) nstr. 3 and 4)		. 4)	(Instr. 4)	
Common Stock 04/25/2022			2			s 3,542 <sup>(1)</sup>		3,542(1)	D	\$56.763	.7631(2)		451,008(3)		D				
		Tal	ble	II - Derivati	ve S	ecurit	ties A	Acqu	iire	d, Dis	posed of	or B	eneficia	lly (	) )wne	d			
				(e.g., pı	ıts, c	alls, v	warra	ınts,	ор	tions,	converti	ble se	curities	s)					
Derivative Conversion Date Execusive Or Exercise (Month/Day/Year) if any			Deemed cution Date, ny nth/Day/Year)	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Expiration Date (Month/Day/Year)			Amo Secu Unde Deriv	le and unt of rities erlying vative rity (Instr. 14)	Der Sec	rice of ivative urity tr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	y   C F D 0 (I	0. Dwnership Form: Direct (D) or Indirect I) (Instr. 4)	Beneficial Ownership ct (Instr. 4)	
					Code	v	(A)	(D)	Dat	te ercisable	Expiration Date	Title	Amount or Number of Shares						

## **Explanation of Responses:**

- 1. Sales were effected pursuant to Rule 10b5-1 trading plan dated 3/9/2022
- 2. Reflects the weighted average sales price with transactions in a range of sales from \$55.78 to \$57.70. 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: 04/27/2022 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.