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									
OMB Number: 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* SMITH GARY B						2. Issuer Name and Ticker or Trading Symbol CIENA CORP [ CIEN ]										all app		ng Pe	10% O	wner
(Last) (First) (Middle) C/O CIENA CORPORATION 7035 RIDGE RD.					3. Date of Earliest Transaction (Month/Day/Year) 01/09/2023										X Officer (give title Other (specify below)  President, CEO					
(Street) HANOVER MD 21076-1426 (City) (State) (Zip)				4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Indiv Line) X	′						
		Table	I - I	Non-Deriva	tive	Secui	rities	Ac	quir	ed, D	isposed	d of	f, or E	Benefi	cially	Own	ed			
1. Title of Security (Instr. 3)  2. Transaction Date (Month/Day/Ye			2A. Deemed Execution Date, if any (Month/Day/Year)		Ī	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 ar			i (A) or : 3, 4 and	nd 5) Secu Bene		icially d Following	For (D) ( Indi	rect (I)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
								٥	ode	v	Amount	(	(A) or (D)	Price		Transaction(s) (Instr. 3 and 4)		(Instr. 4)		(111341. 4)
Common Stock			01/09/202	23			S		3,541(1)		D	\$52.48	378 <sup>(2)</sup>	49	491,028(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)			cution Date, ny		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			Expiration Date (Month/Day/Year)			Amou Secu Unde Deriv	rlying ative rity (Insti	int er				10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		

## **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 \$51.7200 to \$53.1400. Upon request by the SEC, full information regarding the number of shares sold at each separate sales price will be provided.
- 3. Shares reported include unvested Restricted Stock Units (RSUs) and Performance Stock Units (PSUs).

By: Michelle Rankin For: 01/11/2023 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.