FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan for the purchase or sale of equity securities of the issuer that is intended to satisfy the affirmative defense conditions of Rule 10b5Filed 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]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director Officer (give title) Other (specific					wner
(Last) (First) (Middle) C/O CIENA CORPORATION 7035 RIDGE RD.					3. Date of Earliest Transaction (Month/Day/Year) 01/02/2025										Officer (give title Other (specify below) President, CEO					
(Street) HANOVER MD 21076-1 (City) (State) (Zip)				6-1426	4. If Amendment, Date of Original Filed (Month/Day/Year)										6. Indi Line)	,				
) I - I	Non-Deriva	_			_		ed, D			-		cially	_				
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Yea				ar) if	2A. Deemed Execution Da if any (Month/Day/Ye		c	ransaction Code (Instr.		4. Securities Acquired (Disposed Of (D) (Instr. 3				5. Amount of Securities Beneficially Owned Following Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									ode	v			A) or D)	Price		Transaction(s) (Instr. 3 and 4)		(111501. 4)		(111311. 4)
Common Stock 01/02/2025					5	01/02/2			S		6,800(1)		D	\$83.6758(2)		432,549(3)		D		
Common Stock 01/02/2025					5	01/02/2025			s 6,800		6,800(1		D	\$83.64	33.6439 ⁽⁴⁾		425,749(3)		D	
				II - Derivati (e.g., pu			varra	nts,	opt	tions	, conve	rtib	le se	curitie	s)					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Exe if a	3A. Deemed Execution Date, if any (Month/Day/Year)		action (Instr.	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Exp	iration	ercisable and Date //Year)		7. Title and Amount of Securities Underlying Derivative Security (Ins 3 and 4)		Der Sed (Ins	rice of ivative urity itr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	у	Ownership Form: Direct (D) or Indirect (I) (Instr. 4	Beneficia Ownersh (Instr. 4)
								(D)	Date	e	Expira	tion		Amoun or Numbe of						

Explanation of Responses:

- 1. Sales were effected pursuant to Rule 10b5-1 trading plan dated 9/11/2024.
- 2. Reflects the weighted average sales price with transactions in a range of sales from \$82.095 to \$86.105. 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).
- 4. Reflects the weighted average sales price with transactions in a range of sales from \$82.115 to \$86.085. Upon request by the SEC, full information regarding the number of shares sold at each separate sales price will be provided.

By: Michelle Rankin For: 01/06/2025 **Gary Smith**

** 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.