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.C. 20549

OMB APPROVAL

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP 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* <u>SMITH GARY B</u>			2. Issuer Name and Ticker or Trading Symbol <u>CIENA CORP</u> [CIEN]		ationship of Reporting P < all applicable) Director	erson(s) to Issuer 10% Owner		
(Last) (First) (Middle) C/O CIENA CORPORATION		· · · ·	3. Date of Earliest Transaction (Month/Day/Year) 02/15/2024	X	Officer (give title below) President,	Other (specify below)		
7035 RIDGE	7035 RIDGE RD.		4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line)				
(Street) HANOVER	MD	21076-1426		X	Form filed by One Re Form filed by More th Person			
(City)	(State)	(Zip)	Rule 10b5-1(c) Transaction Indication X Check this box to indicate that a transaction was made pursua satisfy the affirmative defense conditions of Rule 10b5-1(c). Set			plan that is intended to		

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5) 6. Ownership 1. Title of Security (Instr. 3) 2. Transaction 2A. Deemed 5. Amount of 7. Nature Execution Date, Transaction Form: Direct of Indirect Securities Date (Month/Day/Year) Beneficially (D) or if anv Code (Instr. Beneficial (Month/Day/Year) 8) Owned Following Reported Indirect (I) (Instr. 4) Ownership (Instr. 4) (A) or (D) Transaction(s) Price Code v Amount (Instr. 3 and 4) 02/15/2024 419,840(3) Common Stock s 4,166(1) D \$56.8635(2) D 4,166(1)

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

(e.g., puts, calls, warrants, options, convertible securities)

S

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code (8)		n of Ex		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				

Explanation of Responses:

Common Stock

1. Sales were effected pursuant to Rule 10b5-1 trading plan dated 3/11/2023.

2. Reflects the weighted average sales price with transactions in a range of sales from \$56.43 to \$57.15. 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).

02/15/2024

4. Reflects the weighted average sales price with transactions in a range of sales from \$56.45 to \$57.15. 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: 02/16/2024 Gary B Smith

\$56.8623(4)

D

415,674(3)

D

Date

** 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.