FORM 4

Check this box if no longer subject

to Section 16. Form 4 or Form 5 obligations may continue. See

Instruction 1(b).

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

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*						2. Issuer Name and Ticker or Trading Symbol CIENA CORP [CIEN]								Relationship of Reporting Person(s) to Issuer (Check all applicable)					
SMITH GARY B										,				X	Direc	tor		10% O	wner
(Last)	(Fir	(First) (Middle)					Date of Earliest Transaction (Month/Day/Year)									r (give title)		Other (below)	specify
C/O CIE	11/16/2022									President, CEO									
7035 RII																			
						4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable					
(Street)														Line)					
HANOVER MD 21076-142				1426										X	X Form filed by One Reporting Person Form filed by More than One Reporting				
															Perso		re tnar	n One Rep	orting
(City)	(City) (State) (Zip)																		
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/N						Execution Date,						Acquired (A) or (D) (Instr. 3, 4 a		nd 5) Securi Benefi		ties cially I Following	Form (D) o	n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership
									Code	v	Amount	(A) o (D)	Price		Transa	ed ction(s) 3 and 4)			(Instr. 4)
Common Stock 11/16/20						22			S		3,542(1)	D	\$44.	\$44.09(2)		383,498(3)		D	
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
				(e.g., pu	ıts, ca	alls, v	varra	ants,	optio	ons,	convertib	le se	curitie	s)					
1. Title of Derivative Security (Instr. 3)	Derivative Conversion Date Security or Exercise (Month/Day/Year)					4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		e Exerc ation D h/Day/		7. Title and Amount of Securities Underlying Derivative Security (Inst 3 and 4)		Der Sec (Ins	rice of ivative urity tr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exerc	isable	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 \$43.66 to \$44.63. 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: 11/18/2022 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.