FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

OMB APP	ROVAL					
OMB Number:	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).

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]									Check X	all app	tor 10% Own		wner		
(Last) (First) (Middle) C/O CIENA CORPORATION				3. Date of Earliest Transaction (Month/Day/Year) 06/22/2021									X	below	er (give title Other (s w) Delow) President, CEO		specify			
7035 RII	OGE RD.																			
(Street) HANOVER MD 21076-1426			4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									3. Indiv _ine) _X	Form filed by One Reporting Person Form filed by More than One Reporting						
(City)	(St	ate) (Z	Zip)												Perso	Person				
		Table	I - I	Non-Deriva	tive	Secui	rities	Ac	quir	ed, D	Dis	posed o	f, or E	Benefic	cially	Own	ed			
Date			2. Transaction Date (Month/Day/Ye	Execution Da		n Date, Ti		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 an			d (A) or r. 3, 4 and	nd 5) Secu Bene Own		rities F ficially (ed Following I		m: Direct or rect (I)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
								[Code	v	Amount (A		(A) or (D)	Price			action(s) 3 and 4)		u. 4)	(111501. 4)
Common Stock				06/22/202	21				S		3	,750 ⁽¹⁾	D	\$57.63	63(2)	389,280(3)			D	
Common Stock			06/23/202	21				S		3	,750(1)	D	\$57.5219(4)		385,530 ⁽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)	Derivative Conversion Date Execution Date, Gecurity or Exercise (Month/Day/Year) if any				ransaction of ode (Instr. Derivative		rative rities ired r osed)	Expiration Date (Month/Day/Year)			Amor Secu Unde Deriv Secu	7. Title and Amount of Securities Underlying Derivative Security (Inst 3 and 4)		rice of ivative urity tr. 5)			10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code V (A) ((D)	Date Exercisal		ıle	Expiration Date	Title	Amount or Number of Shares							

Explanation of Responses:

- 1. Sales were effected pursuant to Rule 10b5-1 trading plan dated 9/21/20.
- 2. Reflects the weighted average sales price with transactions in a range of sales from \$57.39 to \$57.86. 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).
- 4. Reflects the weighted average sales price with transactions in a range of sales from \$57.21 to \$57.83. 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: 06/24/2021 Gary B 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.