FORM 4

Check this box if no longer subject

to Section 16. Form 4 or Form 5

Instruction 1(b)

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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obligations may continue. See Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

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)						
SMITE	CHARLE CHAN										X Director			10% Owner		wner					
(Last) (First) (Middle)						3. Date of Earliest Transaction (Month/Day/Year)									X	Officer (give title below)			Other (: below)	specify	
C/O CIENA CORPORATION						12/20/2023										President, CEO					
7035 RIDGE RD.						4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)						
(Street)															X Form filed by One Reporting Person					on	
HANOVER MD 21076-1426				1426	Form filed by More to Person												re tha	n One Rep	orting		
(City)	(State) (Zip)				Rule 10b5-1(c) Transaction Indication																
	Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.															nded to					
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																					
1. Title of Security (Instr. 3) 2. Transact Date (Month/Date)					Execution D			Date,	3. Transaction Code (Instr. 8)		4. Securities Acquired (A Disposed Of (D) (Instr. 3, 5)				4 and Securi Benefi Owned		rities For ficially (D d Following (I)		n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	(A) (D)	or	Price		Report Transa (Instr. 3	ed ction(s) s and 4)			(Instr. 4)	
Common	12/20/2023				F		2,125(1)	I)	\$43.58		535,942(2)			D						
Common	12/20/2023				F		2,582(3)	I)	\$43.58		533,360(2)			D						
Common Stock				12/20/2023				F		2,933(4)	I)	\$43.58		530,427(2)			D			
Common Stock 12				12/20/2	12/20/2023				F		1,629(5)	I)	\$43.58		528,798(2)			D		
Common Stock 1				12/20/2023				F		7,139(6)	I)	\$43.58		521,659(2)		D				
Common Stock 12/2				12/20/2	/2023				F		6,758 ⁽⁷⁾	I)	\$43.58		514,901(2)		D			
Common Stock 12/20/20					023				F		11,725(8)	I)	\$43.58		503,176(2)			D		
		Tal	ble II -								osed of, c					Owne	i				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	if any		4. Transa Code (8)	ction	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exerc Expiration Da (Month/Day/)		isable and	7. Title and Amount of Securities Underlying Derivative Security (In: 3 and 4)		d f g nstr.	8. P Deri Sec	rivative curity str. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (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 Exercis	able	Expiration Date	Title	or Nui of	mber ares							
Explanatio	n of Respons	ses:																			

- 1. Represents shares withheld to cover payment of the tax liabilities of the reporting person related to a restricted stock unit (RSU) award agreement dated 12/16/2020. Acquisition of the RSU was previously reported in Table I of the reporting person's Form 4 filed on 12/18/2020.
- 2. Shares reported include unvested Restricted Stock Units (RSUs) and Performance Stock Units (PSUs).
- 3. Represents shares withheld to cover payment of the tax liabilities of the reporting person related to a restricted stock unit (RSU) award agreement dated 12/17/2019. Acquisition of the RSU was previously reported in Table I of the reporting person's Form 4 filed on 12/19/2019
- 4. Represents shares withheld to cover payment of the tax liabilities of the reporting person related to a restricted stock unit (RSU) award agreement dated 12/13/2022. Acquisition of the RSU was previously reported in Table I of the reporting person's Form 4 filed on 12/15/2022.
- 5. Represents shares withheld to cover payment of the tax liabilities of the reporting person related to a restricted stock unit (RSU) award agreement dated 12/14/2021. Acquisition of the RSU was previously reported in Table I of the reporting person's Form 4 filed on 12/16/2021.
- 6. Represents shares withheld to cover payment of the tax liabilities of the reporting person related to a market stock unit (MSU) award agreement dated 12/16/2020. The earning of the MSU was previously reported on Table I of the reporting person's Form 4 filed on 12/14/2023
- 7. Represents shares withheld to cover payment of the tax liabilities of the reporting person related to a performance stock unit (PSU) award agreement dated 12/13/2022. The earning of the PSU was previously reported on Table I of the reporting person's Form 4 filed on 12/14/2023
- 8. Represents shares withheld to cover payment of the tax liabilities of the reporting person related to a performance stock unit (PSU) award agreement dated 12/14/2021. The earning of the PSU was previously reported on Table I of the reporting person's Form 4 filed on 12/15/2022

By: Michelle Rankin For: Gary B. Smith

12/21/2023

** 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.