FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

CURITIES	AND EXCHANGE	COMMIN
147 1 1	D 0 00540	

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(c). S	ee Instruction	10.																		
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)							
SMITH GART B												1	Direc			0% Ov				
(Last) (First) (Middle)				3. Da	Date of Earliest Transaction (Month/Day/Year)							V	below	er (give title /)		otner (s elow)	specify			
C/O CIENA CORPORATION				12/20/2024								President, CEO								
7035 RIDGE RD.																				
				4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable							
(Street)														Line)	Line) Form filed by One Reporting Person					
HANOV	ER M	D 2	1076-1	1426	126									Form filed by More than One Reporting Person						
(City)	(S	tate) (Ž	Zip)												1 0100					
		Table	I - No	n-Deriva	tive S	Secui	rities	Acq	uired	, Dis	posed of,	or B	ene	ficially	/ Own	ed				
1. Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 5)		4 and Secur Benef Owne		cially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)					
							Code	v	Amount	(A) o (D)	P P	rice	Reported Transaction(s) (Instr. 3 and 4)				(IIISti. 4)			
Common	Stock			12/20/2	024				F		2,125(1)	D	\$	87.38	479),692 ⁽²⁾	D			
Common	Stock			12/20/2	024				F		2,933(3)	D	\$	887.38	476	5,759(2)	D			
Common Stock		12/20/2024				F		3,049(4)	D \$87.38		473,710 ⁽²⁾		D							
Common Stock		12/20/2024				F		17,196 ⁽⁵⁾ D \$		87.38	456,514(2)		D							
Common	Stock			12/20/2	024				F		6,758(6)	D	\$	887.38	449),756 ⁽²⁾	D			
Common	Stock			12/20/2	024				F		8,778 ⁽⁷⁾	D	\$	87.38	440),978(2)	D			
Common	Stock			12/20/2	024				F		1,629(8)	D	\$	87.38	439	,349 ⁽²⁾	D			
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
(e.g., puts, calls, warrants, options, convertible securities) 1. Title of 2. 3. Transaction 3A. Deemed 4. 5. Number 6. Date Exercisable and 7. Title and 8. Price of 9. Number of 10. 11. Nature																				
Derivative Security (Instr. 3)	ative Conversion Date Execution Date, ity or Exercise (Month/Day/Year) if any		tion Date,	Transa	Fransaction Code (Instr. DS) S		tive ties red sed	Expiration Da (Month/Day/\)		ite	Amount of Securities Underlying Derivative Security (Inst 3 and 4)		De Se (In	erivative ecurity nstr. 5)	derivative of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Owner Form Direct or Ind (I) (In		p of Indirect Beneficial Ownership t (Instr. 4)		
					Code	v	(A)	(D)	Date Exercis	sable	Expiration Date		Amou or Numb of Share	ber						

Explanation of Responses:

- 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 12/13/2022. Acquisition of the RSU was previously reported in Table I of the reporting person's Form 4 filed on 12/15/2022
- 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 12/12/2023. Acquisition of the RSU was previously reported in Table I of the reporting person's Form 4 filed on 12/14/2023.
- $5. \ Represents shares withheld to cover payment of the tax liabilities of the reporting person related to a market stock unit (MSU) award agreement dated 12/14/2021. The earning of the MSU was previously reported on Table I of the reporting person's Form 4 filed on 12/19/2024.$
- $6. \ Represents \ shares \ withheld \ to \ cover payment \ of \ the \ tax \ liabilities \ of \ the \ reporting \ person \ related \ to \ a \ performance \ stock \ unit \ (PSU) \ award \ agreement \ dated \ 12/13/2022. \ The \ earning \ of \ the \ PSU \ was \ previously \ reported \ on \ Table \ I \ of \ the \ reporting \ person's \ Form \ 4 \ filed \ on \ 12/14/2023.$
- 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 12/12/2023. The earning of the PSU was previously reported on Table I of the reporting person's Form 4 filed on 12/19/2024
- 8. 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

By: Michelle Rankin For: Gary B Smith

12/23/2024

** Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

** 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.