FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C. 20549
-------------	------------

Check this box if no longer subject
to Section 16. Form 4 or Form 5
obligations may continue. See
Instruction 1(h)

## 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

Name and Address of Reporting Person*     SMITH GARY B						2. Issuer Name and Ticker or Trading Symbol CIENA CORP [ CIEN ]										tionship all app Direc	,		rson(s) to Is	
(Last) C/O CIE 7035 RII		3. Date of Earliest Transaction (Month/Day/Year) 09/02/2021											er (give title		Other (specify below)					
(Street) HANOV (City)	ER M	107( Zip)	6-1426	4. If Amendment, Date of Original Filed (Month/Day/Year)  6. Individual or Joint/Group Filing (C Line)  X Form filed by One Reportin  Form filed by More than Or Person											orting Pers	on				
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3)				2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Yea		,	3. Transa Code 8)	action (Instr.				cquired (A) or ) (Instr. 3, 4 and		Securi Benefi Owned	icially d Following	Forn (D) c Indir	n: Direct or rect (I)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
								-	Code V		Am	nount	(A) or (D)	Price		Reported Transaction(s) (Instr. 3 and 4)		(Instr. 4)		(111501.4)
Common	Stock			09/02/202	1				S		6	,550 <sup>(1)</sup>	D	\$57.60	001(2)		338,980(3)		D	
Common	Stock			09/03/2021					S		6	,550 <sup>(1)</sup>	D	\$56.99	84(4)	332,430 <sup>(3)</sup>			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)	vative irity (Month/Day/Year) r. 3) Price of Derivative Security  Date (Month/Day/Year) Frice of Derivative Security  Execution Date, if any (Month/Day/Year) 8)					saction e (Instr.				Expiration Date (Month/Day/Year)				le and unt of urities erlying vative rity (Instr. 1 4)  Amount or Number of Shares	nt er		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)

## **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 \$56.4400 to \$58.5300. 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).
- 4. Reflects the weighted average sales price with transactions in a range of sales from \$56.31 to \$58.20. 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: 09/07/2021 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.