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

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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* Phipps Jason						2. Issuer Name and Ticker or Trading Symbol CIENA CORP [CIEN]									k all app Direc	licable)	g Person(s) to I 10% O Other (
(Last) (First) (Middle) C/O CIENA CORPORATION 7035 RIDGE RD.						3. Date of Earliest Transaction (Month/Day/Year) 09/21/2022									X Officer (give title below) SVP Global Sales and Marketing					
(Street) HANOVER MD 21076-1426 (City) (State) (Zip)					4. If <i>i</i>	4. If Amendment, Date of Original Filed (Month/Day/Year)									i. Individual or Joint/Group Filing (Check Applicable ine) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day						Execution Date,			3. Transaction Code (Instr. 8) 4. Securities Disposed O					4 and Securit		ties cially I Following	6. Own Form: I (D) or I (I) (Inst	Direct ndirect r. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount	(A) (D)	or Pi	ice	Transa	ction(s) 3 and 4)			(
Common Stock 09/21/2						022			S	s 2,249		Г	\$	40.79	75,050(2)					
	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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Executi if any	ecution Date, ny		4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable at Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (In: 3 and 4)		tr.	Price of rivative curity str. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownersh Form: Direct (D or Indire (I) (Instr.	wnership orm: rect (D) Indirect	Beneficial Ownership t (Instr. 4)	
					Code V		(A)	(D)	Date Exercisable		Expiration Date	Title	Numb of Share	1						

Explanation of Responses:

- 1. Sales were effected pursuant to Rule 10b5-1 trading plan dated 3/12/2021.
- 2. Shares reported include unvested Restricted Stock Units (RSUs) and Performance Stock Units (PSUs).

By: Michelle Rankin For: 09/22/2022 Jason Phipps

** 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.