FORM 4

Check this box if no longer subject

to Section 16. Form 4 or Form 5 obligations may continue. See

Instruction 1(b).

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549
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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]									Check	all app	o of Reportir dicable) dor er (give title	ng Pei	10% O	
(Last) (First) (Middle) C/O CIENA CORPORATION 7035 RIDGE RD.					3. Date of Earliest Transaction (Month/Day/Year) 12/21/2021									X	belov		es an	below)	
(Street) HANOV (City)	ER MI		1076 Zip)	i-1426	4. If Amendment, Date of Original Filed (Month/Day/Year)							3. Indiv ine) X	′						
		Table	I - N	lon-Deriva	tive S	Secui	rities	Ac	quire	d, Di	sposed of	, or E	Benefic	ially	Own	ed			
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Ye			Execution Date,		e,	Transaction Disposed Of Code (Instr.		Acquired (A) or (D) (Instr. 3, 4 a		and 5) Securi Benefi		cially d Following	Forn (D) c	wnership m: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)				
							Code	v	Amount	(A) or (D)	Price	Trans		action(s) 3 and 4)			(111511.4)		
Common Stock 12/21/202			21				S		21,598(1)	D	\$74.3	3722	722 88,789 ⁽²⁾			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)	rivative Conversion Date Execution Date, curity or Exercise (Month/Day/Year) if any			4. Transa Code (8)	(Instr.			6. Date Exercisable and Expiration Date (Month/Day/Year) Date Expiration Exercisable Date		7. Title and Amount of Securities Underlying Derivative Security (Inst 3 and 4) Amount or Number of Title 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 3/12/2021.
- 2. Shares reported include unvested Restricted Stock Units (RSUs) and Performance Stock Units (PSUs).

By: Michelle Rankin For: 12/27/2021 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.