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

Machinatan	D C	20540	
Nashington,	D.C.	20049	

STATEMENT OF	CHANGES IN	BENEFICIAL	OWNERSHIP

OMB APPROVAL

OMB Number: 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* Phipps Jason				2. Issuer Name and Ticker or Trading Symbol CIENA CORP [CIEN]						5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner Officer (give title Other (specify									
(Last)	(Fir	,	Middle)		3. Date of Earliest Transaction (Mont 03/20/2024					/lonth	/Day/Year)			X	below			below)	
7035 RIDGE RD.				4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)						Line)	6. Individual or Joint/Group Filing (Check Applicable Line)							
(Street)	ER MI) 2	1076-1	426									X	X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(Sta	ate) (Z	Zip)		Rul	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.														
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
Da		2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)				s Acquired (A) or f (D) (Instr. 3, 4 and					6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)				
						Code	v	Amount	(A) c	Pr Pr	ice	Transa	saction(s) r. 3 and 4)			(111511.4)			
Common Stock			03/20/2	03/20/2024				F		370(1)	D	\$	50.22	22 105,044)44 ⁽²⁾ D			
Common Stock 03/20/2			2024				F		326(3)	D	\$	50.22	2 104,718 ⁽²⁾			D			
Common Stock 03/20/2			2024				F		495(4)	D	\$:	50.22	104,223(2)		D				
Common	Stock			03/20/2	2024				F		578(5)	D	\$	50.22	103)3,645(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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	if any	emed ion Date, /Day/Year)	Transaction of			or			nt of ities rlying ative ity (Ins 4)	tr.	Price of rivative curity str. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	y C	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										

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 12/14/2021. Acquisition of the RSU was previously reported in Table I of the reporting person's Form 4 filed on 12/16/2021.
- 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 12/12/2023. Acquisition of the RSU was previously reported in Table I of the reporting person's Form 4 filed on 12/14/2023.

By: Michelle Rankin For:
Jason Phipps

03/21/2024

** 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.