FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL 3235-0287

0.5

Estimated average burden hours per response:

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	tion 1(b).	d 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					ner
(Last) (First) (Middle) C/O CIENA CORPORATION				3. Date of Earliest Transaction (Month/Day/Year) 06/20/2024								7	below) below) SVP Global Sales and Marketing						
7035 RIDGE RD.					4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line) Form filed by One Reporting Person						
(Street) HANOVER MD 21076-14			426											Form filed by More than One Reporting Person					
(City) (State) (Zip)					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.																		
			e I - No			_			· ·	Dis	posed of	-			-			_	
1. Title of Security (Instr. 3) 2. Transact Date (Month/Day						Execution Date,			Transaction Di		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)			4 and Securit		ies cially Following	6. Ownersh Form: Direc (D) or Indirec (I) (Instr. 4)	ct C	7. Nature of Indirect Beneficial Ownership Instr. 4)
									Code	v	Amount	(A) o (D)	P	rice	Transa	ction(s) 3 and 4)			
Common Stock 06/20/2					2024						370(1)	D	\$	46.96	100,483(2)		D		
Common Stock 06/2				06/20/2	2024				F		576(3)	D	\$	46.96	99,907(2)		D		
Common Stock 06/2				06/20/2	2024				F		869(4)	D	\$	46.96	99,038(2)		D		
Common Stock 06/20				06/20/2	2024				F		326(5)	D	\$	46.96	98	98,712(2)			
		Та	ıble II -								osed of, convertib				Owne	d			
1. Title of Derivative Security (Instr. 3)	2. 3. Transaction 3A. Deemed		emed ion Date,	Code (Instr.		5. Number of		6. Date Exerci Expiration Da (Month/Day/Yo		isable and	7. Title and Amount of Securities Underlying Derivative Security (Ins 3 and 4)		8. De Se (In	Price of erivative ecurity estr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	Owners Form: Direct or Indi (I) (Inst	(D) rect	Beneficial Ownership ect (Instr. 4)	
					Code	v	(A)	(D)	Date Exercis	able	Expiration Date	Title	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 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: 06/21/2024 Jason Phipps

** Signature of Reporting Person

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.