Instruction 1(b)

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D	.C. 20549
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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

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]								Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner Office (size title Check Constitution Check C						
(Last)	(Fir	,	Middle)		3. Date of Earliest Transaction (Month/Day/Year) 03/20/2023								X	X Officer (give title below) Other (specify 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)								
(Street)	ER MI) 2	1076												X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City) (State) (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 - No	n-Deriva	tive S	Secu	rities	Acq	uired,	Dis	posed of	, or E	Benef	iciall	y Own	ed				
1. Title of Security (Instr. 3) 2. Transar Date (Month/Date)					Execution		Date,		Transaction Disposed (Code (Instr. 5)		es Acquired (A) Of (D) (Instr. 3, 4					6. Ownersh Form: Direc (D) or Indire (I) (Instr. 4)	t of ct B O	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
							Code	v	Amount	(A) (D)	or Pr	ice	Transaction(s) (Instr. 3 and 4)				nstr. 4)			
Common Stock 03/2						/2023					505(1)	D \$50		50.2	94,789(2)		D			
Common Stock 03/2					/2023				F		370(3)	D \$50.		550.2	94,419(2)		D			
Common Stock 03/2					0/2023				F		329(4)	I) \$	550.2	94	94,090(2)				
Common Stock 03/2				03/20/)/2023				F	499(5)		Ι) \$	550.2	93,591(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	med on Date, Day/Year)	4. Transa Code (8)				6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Ins 3 and 4)		nt		9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	Owner Form: Direct or Indi (I) (Ins	ship (D) rect	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code V		(A)	(D)	Date Exercis	able	Expiration Date	Title	of Share							

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 12/17/2019. Acquisition of the RSU was previously reported in Table I of the reporting person's Form 4 filed on 12/19/2019.
- 2. Shares reported include unvested Restricted Stock Units (RSUs) and Performance Stock Units (PSUs).
- $3. \ Represents \ shares \ withheld \ to \ cover \ payment \ of \ the \ tax \ liabilities \ of \ the \ reporting \ person \ related \ to \ a \ restricted \ stock \ unit \ (RSU) \ award \ agreement \ dated \ 12/16/2020. \ Acquisition \ of \ the \ RSU \ was \ previously \ reported \ in \ Table \ I \ of \ the \ reporting \ person's \ Form \ 4 \ filed \ on \ 12/18/2020.$
- 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 12/14/2021. Acquisition of the RSU was previously reported in Table I of the reporting person's Form 4 filed on 12/16/2021.
- 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 12/13/2022. Acquisition of the RSU was previously reported in Table I of the reporting person's Form 4 filed on 12/15/2022

Remarks:

By: Michelle Rankin For: Jason Phipps

03/21/2023

** 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.