FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

shington,	D.C.	20549	

STATEMENT	OF CHANGES	S IN BENEFIC	CIAL OWN	ERSHIP

	OMB APPROVAL										
	OMB Number:	3235-0287									
	Estimated average b	urden									
-	hours per response.	0.5									

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

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	nship of Reporting Person(s) to Issue l applicable) Director 10% Owner Officer (give title Other (spec		wner				
	`	oration (N	Middle)		3. Date of Earliest Transaction (Month/Day/Year) 06/20/2021								Х	below		es an	below)		
(Street) HANOV (City)			1076-1 Zip)	426	4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Indi _ine) X	′					
		Table	I - No	n-Deriva	tive S	Secui	rities	Acq	uired,	Dis	posed of	, or Be	enefic	cially	/ Own	ed			
Date			2. Transac Date (Month/Da	Execution Date,				es Acquired (A) or Of (D) (Instr. 3, 4 au					Forn (D) o	n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)				
									Code	v	Amount	ount (A) or (D)		е	Transaction(s) (Instr. 3 and 4)				(111501. 4)
Common Stock 06				06/20/2	2021				F		450(1)	D	\$50	5.15	84,	500 ⁽²⁾		D	
Common Stock 06/				06/20/2	2021				F		558(3)	D	\$50	5.15	15 83,942(2)			D	
Common Stock 06/20				06/20/2	2021				F		409(4)	D	\$50	5.15	15 83,533 ⁽²⁾			D	
Common Stock 06/20/2				2021				F		577 ⁽⁵⁾	D	\$50	5.15	82,956 ⁽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	recise (Month/Day/Year) if any Code (in (Month/Day/Year) (Month/Day/Year) 8)			of Expiration					7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4) Amount or Number of Title Shares		Dei See (Ins	Price of rivative curity str. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	у	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		

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 12/12/2017. Acquisition of the RSU was previously reported in Table I of reporting person's Form 4 on 12/14/2017.
- 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 reporting person's Form 4 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 12/18/2018. Acquisition of the RSU was previously reported in Table I of reporting person's Form 4 on 12/20/2018.
- 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 12/17/2019. Acquisition of the RSU was previously reported in Table I of reporting person's Form 4 on 12/19/2019.

By: Michelle Rankin For: 06/21/2021 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.