## FORM 4

Check this box if no longer subject

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

ОМ	B Number:	3235-0287
Esti	mated average	burden
hou	rs per response	. 0.5

	Form 4 or Form 5	_		_	11	0	
Obligations may Instruction 1(b)		File	d pursuant to Section 16(a) of the Securities Exchange Act of 1934	1	hours per respo	onse:	0.5
			or Section 30(h) of the Investment Company Act of 1940				
1. Name and Addre	ess of Reporting Pe	erson*	2. Issuer Name and Ticker or Trading Symbol			n(s) to Issuer	
Phipps Jasor	1		CIENA CORP [ CIEN ]	(Check all applicab	le)	100/ Онирал	
<u>- mppo o door</u>	-			Director Officer (gi	ve title		
(Loot)	(Firet)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year)	X below)		orting Person(s) to Issuer 10% Owner itle Other (specify below) Sales and Marketing roup Filing (Check Applicable One Reporting Person	
(Last)	(First)	(Middle)	06/22/2021	SVP Glob	al Sales and I	Marketing	
C/O CIENA CO	DRPORATION						
7035 RIDGE R	D.			1			
			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joir Line)	nt/Group Filing (	Check Applic	able
(Street)				1 '	by One Report	ing Person	
HANOVER	MD	21076-1426			, ,	0	~
,			-	Person	by More than C	nours per response: 0.5 porting Person(s) to Issuer 10% Owner title Other (specify	
(City)	(State)	(Zip)					
	Ta	able I - Non-Deriv	ative Securities Acquired, Disposed of, or Bene	ficially Owned			

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transa Code ( 8)				(Instr. 3, 4 and Beneficially Owned Follow Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(1150. 4)
Common Stock	06/22/2021		S		3,599 <sup>(1)</sup>	D	\$57.04	79,357 <sup>(2)</sup>	D	

								<u> </u>							
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)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code ( 8)		5. Number of		6. Date Exercisable and Expiration Date (Month/Day/Year)				8. Price of Derivative Security (Instr. 5)	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)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				

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:** Jason Phipps

06/23/2021

\*\* Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

 $\ast$  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.