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	STATEMENT	OF CHAN
to Section 16. Form 4 or Form 5		
obligations may continue. See		

## OMB APPROVAL IGES IN BENEFICIAL OWNERSHIP 3235-0287 Estimated average burden

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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

1. Name and Address of Reporting Person*  PETRIK ANDREW C					2. Issuer Name and Ticker or Trading Symbol CIENA CORP [ CIEN ]									(Ch	eck all app Direc	,		rson(s) to Is  10% O	wner
(Last) (First) (Middle) C/O CIENA CORPORATION 7035 RIDGE RD.					3. Date of Earliest Transaction (Month/Day/Year) 04/15/2021										below)  VP, CONTF		below)		
(Street) HANOV (City)	ER MI		1076-1	.426	4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)								Line	e) <mark>X</mark> Form Form				
(0.5)	(City) (State) (Zip)  Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3)  2. Transact Date (Month/Day				tion	ion 2A. Deemed Execution Date,			3. Transaction Code (Instr. 8)  4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 5)					(A) or	5. Ame Securi Benefi	ount of ities icially d Following	Forn (D) (	n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
								Code	v	Amount	(A) (D)	or	Price	Transa	action(s) 3 and 4)			(msu. 4)	
Common Stock 04/15/2				2021			S		1,000(1)		)	\$ <mark>56.2</mark>	:5 36	36,522(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)	e Conversion or Exercise Price of Derivative Security  Execution Date, if any (Month/Day/Year) (Month/Day/Year)			saction of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)  Date Expiration Exercisable Date			7. Title and Amount of Securities Underlying Derivative Security (Insi 3 and 4)  Amount or Number of Title Share:		nstr.	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	у	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)			

## **Explanation of Responses:**

- $1. \ Sales \ were \ effected \ pursuant \ to \ Rule \ 10b5-1 \ trading \ plan \ dated \ 06/18/2020.$
- 2. Shares reported include unvested Restricted Stock Units (RSUs) and Performance Stock Units (PSUs).

By: Michelle Rankin For: 04/15/2021 Andrew C Petrik

\*\* Signature of Reporting Person Date

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

- $^{\star}$  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.