FORM 4

Check this box if no longer subject

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

Instruction 1(b).

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington,	D.C.	20549
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STATEMENT	OF CI	HANGES	IN BEN	IEFICIAL	<b>OWNER</b>	SHIP

OMB APPROVAL 3235-0287 Estimated average burden hours per response: 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*  MOYLAN JAMES E JR					2. Issuer Name and Ticker or Trading Symbol CIENA CORP [ CIEN ]							(Check	all app Direc	,	ng Pe	rson(s) to Is  10% O  Other (	wner			
	(First) (Middle) CIENA CORPORATION RIDGE RD.				3. Date of Earliest Transaction (Month/Day/Year) 08/05/2021							X	below) below)  SVP Finance, CFO				peony			
(Street) HANOV (City)	ER M		1076-1 Zip)	.426	4. If A	Amend	ment,	Date o	f Origina	al File	d (Month/Da	y/Year	)	6. Indiv Line) X	Form	filed by One filed by Mo filed by Mo on	e Rep	orting Pers	on	
		Table	I - No	n-Deriva	tive S	Secu	rities	Acq	uired	, Dis	posed of	, or E	Benef	icially	Own	ed				
1. Title of Security (Instr. 3)  2. Transac Date (Month/Da			Execution Date,		Date,	Transaction Disposed C Code (Instr. 5)		es Acquired (A Of (D) (Instr. 3,		4 and Secur Benef		rities F ficially (I ed Following (I		wnership n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)					
								Code	v	Amount	mount (A) or (D)		ice	Transaction(s) (Instr. 3 and 4)				(111301. 4)		
Common Stock 08/05/			2021			s 2,000		2,000(1)	Г	\$	56.87	327	7,421 <sup>(2)</sup>		D					
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																				
Derivative Conversion Date		3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)			ransaction of ode (Instr. Derivative		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Ins 3 and 4)		Der Sec (Ins	Price of ivative curity str. 5)	itive derivative Securities		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)			
			Code	v	(A)	(D)	Date Exercis	sable	Expiration Date	Title	or Numb of	er								

## **Explanation of Responses:**

- 1. Sales were effected pursuant to Rule 10b5-1 trading plan dated 4/13/2021.
- 2. Shares reported include unvested Restricted Stock Units (RSUs) and Performance Stock Units (PSUs).

By: Michelle Rankin For: James E. Moylan Jr.

08/05/2021

\*\* 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.