SEC Form 4	
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Market

Stock

Units

2021.

\$<mark>0.0</mark>

Explanation of Responses:

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

OMB Number:	3235-0287						
Estimated average burden							
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).

FORM 4

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(b) of the Investment Company Act of 1940

1. Name and Address of Reporting Person <sup>*</sup> MOYLAN JAMES E JR				2. Issuer Name <b>and</b> Ticker or Trading Symbol <u>CIENA CORP</u> [ CIEN ]							(Chec	5. Relationship of Reporting Person(s) to Issu (Check all applicable) Director 10% Ov Officer (give title Other (s					
(Last)     (First)     (Middle)       C/O CIENA CORPORATION       7035 RIDGE RD.				3. Date of Earliest Transaction (Month/Day/Year) 12/16/2020								X Officer (give title Other (specify below) below) SVP Finance, CFO					
(Street) HANOVER MD 21076-1426 (City) (State) (Zip)				4. If Amendment, Date of Original Filed (Month/Day/Year)						Line)	Individual or Joint/Group Filing (Check Applicable ne) X Form filed by One Reporting Person Form filed by More than One Reporting Person						
		Та	able I - Noi	n-Deriv	ative S	ecurities Acc	quired,	Dis	posed o	of, o	r Bene	ficially	Owned				
Date			2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)						5. Amount of Securities Beneficially Owned Following 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)				(
Common Stock 12				12/16	/2020		Α		19,794	<b>(</b> 1)	Α	\$0.0	334,087 <sup>(2)</sup>		D		
Common Stock 12				12/16	/2020		М		28,694	<b>1</b> (3)	Α	(4)	362,781 <sup>(2)</sup>		781 <sup>(2)</sup> D		
Common Stock 12/1				12/16	/2020		Α		13,203	<mark>3</mark> (5)	A	\$0.0	375 <b>,</b> 984 <sup>(2)</sup>		E		
						curities Acqu IIs, warrants,							wned				
1. Title of Derivative Security (Instr. 3)	rivative Conversion Date Execution Date, Trucurity or Exercise (Month/Day/Year) if any C		Co	nsaction de (Instr.	Derivative	Expiration Date (Month/Day/Year)			of S Und	itle and A ecurities lerlying D urity (Ins	erivative			e C es F ally D g (I	0. Ownership orm: Direct (D) r Indirect ) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	

4. Each MSU will convert on the vesting date into common stock pursuant to the terms of the MSU award.
 5. Reflects the number of stock units earned pursuant to the terms of a performance stock unit award granted on December 17, 2019 reflecting the achievement of the related performance conditions. These shares vest in equal 1/2 amounts on each of December 20, 2020 and 2021.

1. Reflects Restricted Stock Units (RSUs) that vest over four years, with one-sixteenth of the grant amount vesting on March 20, June 20, September 20, and December 20 of each year, commencing on March 20,

3. Reflects the number of stock units earned pursuant to the terms of a market stock unit (MSU) award granted on December 12, 2017 reflecting the level of achievement of the applicable total shareholder return

Date Exercisable

(3)

Expiratior

(3)

Title

Stock

Date

6. Each MSU represents the contingent right to receive, following vesting, between 0% and 200% of one share of the Issuer's common stock, subject to the level of achievement of applicable TSR performance conditions over a three-year period from fiscal 2018 through fiscal 2020.

By: Michelle Rankin For: James <u>12/18/2020</u> <u>E. Moylan Jr.</u>

\*\* Signature of Reporting Person Date

Amount or

Number of

14,347(6)

\$<mark>0.0</mark>

Shares

(Instr. 4)

0

D

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).

12/16/2020

(TSR) performance conditions. These shares vest on December 20, 2020.

\*\* 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.

Code V

Μ

2. Shares reported include unvested Restricted Stock Units (RSUs), Performance Stock Units (PSUs), and Market Stock Units (MSUs).

(A) (D)

14,347(6)

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.