SEC Form 4	1
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FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

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

OMB APPROVAL

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			of Section 30(II) of the Investment Company Act of 1940						
1. Name and Address of Reporting Person [*] <u>Rothenstein David M</u>			2. Issuer Name and Ticker or Trading Symbol <u>CIENA CORP</u> [CIEN]		5. Relationship of Reporting Person(s) to Iss (Check all applicable) Director 10% Own				
(Last) C/O CIENA C 7035 RIDGE 1	(First) (Middle) ORPORATION RD.		- 3. Date of Earliest Transaction (Month/Day/Year) 12/20/2020	- X	Officer (give title below) Sr. VP, General	Other (specify below) Counsel			
(Street) HANOVER (City)	MD (State)	21076-1426 (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line) X	vidual or Joint/Group Fili Form filed by One Re Form filed by More th Person	porting Person			

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	Instr. 3) 2. Transaction Date (Month/Day/Year) 2A. Deemed Execution Date, if any (Month/Day/Year) 3. Transaction Code (Instr. 8) 4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 a) 5)		(A) or . 3, 4 and	5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership					
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)	
Common Stock	12/20/2020		F		679 ⁽¹⁾	D	\$51.36	299,814 ⁽²⁾	D		
Common Stock	12/20/2020		F		867(3)	D	\$51.36	298,947 ⁽²⁾	D		
Common Stock	12/20/2020		F		657 ⁽⁴⁾	D	\$51.36	298,290 ⁽²⁾	D		
Common Stock	12/20/2020		F		606(5)	D	\$51.36	297,684 ⁽²⁾	D		
Common Stock	12/20/2020		F		2,205(6)	D	\$51.36	295,479 ⁽²⁾	D		
Common Stock	12/20/2020		F		1,754(6)	D	\$51.36	293,725 ⁽²⁾	D		
Common Stock	12/20/2020		F		1,772 ⁽⁷⁾	D	\$51.36	291,953 ⁽²⁾	D		
Common Stock	12/20/2020		F		886(7)	D	\$51.36	291,067 ⁽²⁾	D		
Common Stock	12/20/2020		F		11,088(8)	D	\$51.36	279,979 ⁽²⁾	D		

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

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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)		of Exp		Expiration Da	6. Date Exercisable and Expiration Date (Month/Day/Year)		e and Int of rities rlying ative rity (Instr. 4)	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. Represents shares withheld to cover payment of the tax liabilities of the reporting person related to a restricted stock unit (RSU) award agreement dated 12/14/2016. Acquisition of the RSU was previously reported in Table I of reporting person's Form 4 on 12/16/2016.

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 12/12/2017. Acquisition of the RSU was previously reported in Table I of reporting person's Form 4 on 12/14/2017.

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.

6. Represents shares withheld to cover payment of the tax liabilities of the reporting person related to a performance stock unit (PSU) award agreement dated 12/18/2018. The earning of the PSU was previously reported on Table I of reporting person's Form 4 on 12/19/2019.

7. Represents shares withheld to cover payment of the tax liabilities of the reporting person related to a performance stock unit (PSU) award agreement dated 12/17/2019. The earning of the PSU was

previously reported on Table I of reporting person's Form 4 on 12/18/2020.

8. Represents shares withheld to cover payment of the tax liabilities of the reporting person related to a market stock unit (MSU) award agreement dated 12/12/2017. The earning of the MSU was previously reported on Table I of reporting person's Form 4 on 12/18/2020.

By: Michelle Rankin For:
David M Rothenstein12/22/2020

** 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.