## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington D.C. 20549

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OMB APPROVAL									
OMB Number:	3235-028								
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0.5

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

## 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

Name and Address of Reporting Person*  CANTELL CAPBY B.						2. Issuer Name <b>and</b> Ticker or Trading Symbol CIENA CORP [ CIEN ]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
SMITH GARY B						CIENTI COM [ CIENT ]								X	Direc	ctor	10% (	Owner
(Last)	(Fir	rst) (1	Middle	)	3. D	Date of Earliest Transaction (Month/Day/Year)								X	Offic belov	er (give title w)	Other below	(specify )
C/O CIENA CORPORATION						01/23/2020									President, CEO			
7035 RIDGE RD.																		
7000 RIDGE RD.					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable				
(Street)						(								Line)				
HANOV	HANOVER MD 21076-1426											X	, ,					
															Form filed by More than One Reporting Person			
(City)	(St	ate) (2	Zip)															
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3)  2. Transaction Date (Month/Day/Ye					Execution Date,		·	3. Transaction Code (Instr. 8)  4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 a				nd 5) Se Be Ov		ount of ities icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership		
							Ī	Code	v	Amount	(A) or (D)	Price			action(s) 3 and 4)		(Instr. 4)	
Common Stock 01/23/202				20	0			S		4,250(1)	D	\$42.5	·2.5546 <sup>(2)</sup>		9,076(3)	D		
Common	Common Stock 01/24/202			20			S		4,250(1)	D	\$43.2	543.2107 <sup>(4)</sup>		4,826 <sup>(3)</sup>	D			
		Та	ble II								oosed of, convertib				vned			
1. Title of Derivative Security (Instr. 3)  2. Conversion or Exercise Price of Derivative Security  3. Transactio Date (Month/Day/Y			Execu if any		4. Transaction Code (Instr r) 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		Deriv Secu (Inst	rative der rity Sec (. 5) Ber Own Foll Rep Trai	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	code V (A) (D)		(D)	Date Expiration Exercisable Date		Title	of Shares						

## **Explanation of Responses:**

- 1. Sales were effected pursuant to Rule 10b5-1 trading plan dated 9/13/19.
- 2. Reflects the weighted average sales price with transactions in a range of sales from \$42.39 to \$42.74. Upon request by the SEC, full information regarding the number of shares sold at each separate sales price will be provided.
- 3. Shares reported include unvested Restricted Stock Units (RSUs) and Performance Stock Units (PSUs).
- 4. Reflects the weighted average sales price with transactions in a range of sales from \$42.81 to \$43.59. Upon request by the SEC, full information regarding the number of shares sold at each separate sales price will be provided.

By: Michelle Rankin For: Gary <u>01/27/2020</u> B Smith

\*\* 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.