FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Vashington,	DC	205/19	
vasilliylui,	D.C.	20349	

OMB APPROVAL										
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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).

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

Name and Address of Reporting Person*				2. Iss	Section Sold of the investment company Act of 1940 Susuer Name and Ticker or Trading Symbol									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
SMITH GARY B					CIENA CORP [CIEN]									(Cneck all app X Direc		,		10% O	10% Owner	
(Last) (First) (Middle) C/O CIENA CORPORATION 7035 RIDGE RD.						3. Date of Earliest Transaction (Month/Day/Year) 06/20/2020									Office below	er (give title v) Preside	ent, Cl	Other (s below)	specify	
(Street) HANOV (City)			1076-1 Zip)	426	4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Indi Line) X	Form Form	ual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person				
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Transa Date (Month/D					Execution Date,		3. Transaction Code (Instr. 8) 4. Securities Disposed Of 5)							6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership				
							Code	v	Amount	(A) o (D)	r Prio	e	Transa	ransaction(s) nstr. 3 and 4)			(Instr. 4)			
Common Stock 06,				06/20/2	2020				F		3,754(1)	D	\$5	3.62	402	02,760 ⁽²⁾		D		
Common Stock 06/2				06/20/2	2020				F		2,625(3)	D	\$5	3.62	.62 400,135(2)			D		
Common Stock 06/2				06/20/2	2020				F		2,582(4)	D	\$5	3.62 397		7,553 ⁽²⁾		D		
Common Stock 06/20/2					2020			F		2,851 ⁽⁵⁾	D	\$5	3.62	394,702 ⁽²⁾			D			
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																				
1. Title of Derivative Conversion or Exercise Price of Derivative Security (Instr. 3) 2. Conversion Date (Month/Day/Year) 3A. Deemed Execution Date, if any (Month/Day/Year)			4. Transa Code (8)			vative irities ired r osed) r. 3, 4	Expirati (Month/	ear)	Amount of Securities Underlying Derivative Security (Inst 3 and 4)		unt				LO. Ownership Form: Direct (D) or Indirect I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)				
					Code	v	(A)	(D)	Date Exercis	able	Expiration Date		or Numbe 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 12/12/2017. Acquisition of the RSU was previously reported in Table I of reporting person's Form 4 on 12/14/2017.
- 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 12/18/2018. Acquisition of the RSU was previously reported in Table I of reporting person's Form 4 on 12/20/2018.
- 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 12/17/2019. Acquisition of the RSU was previously reported in Table I of reporting person's Form 4 on 12/19/2019.
- 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 12/14/2016. Acquisition of the RSU was previously reported in Table I of reporting person's Form 4 on 12/16/2016.

By: Michelle Rankin For: 06/20/2020 Gary 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.