FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

	OMB APP	OMB APPROVAL									
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Che	eck this box if no longer subjec
to S	Section 16. Form 4 or Form 5
obli	gations may continue. See
Inst	ruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNER

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* FITT LAWTON W					2. Issuer Name and Ticker or Trading Symbol CIENA CORP [CIEN]									lationship ck all app Direc	,	ng Pers	son(s) to Is		
(Last)	(Fir	st) (M	Middle)			3. Date of Earliest Transaction (Month/Day/Year) 03/21/2024									Office below	er (give title v)		Other (s below)	specify
C/O CIENA CORPORATION 7035 RIDGE RD.				4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person						
(Street)	OVER MD 21076-1426													Form filed by More than One Reporting Person					
(City)	(Sta	ate) (Z	Zip)		$ _{\Box}$	Rule 10b5-1(c) Transaction Indication Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.													
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da				Exec ay/Year) if an		Deemed cution Date, ny nth/Day/Year)					es Acquired (A) Of (D) (Instr. 3, 4		4 and Securi Benefi Owned		ies cially Following	Form	: Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	(A) (D)	A) or D) Price		Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)
Common Stock 03/21/2					/2024				A		4,438(1)		A \$0.0		0 123,843(2)			D	
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	if any	med on Date, Day/Year)	Pate, Transaction Code (Instr.				6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		De Se (In	Price of erivative ecurity estr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	y [1]	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
							(A)	(D)	Date Exercisable		Expiration Date	Title	Amount or Number of Shares	er					

Explanation of Responses:

- 1. Restricted stock units (RSUs) vest in full on the first anniversary of the date of the grant.
- 2. Shares reported include unvested Restricted Stock Units (RSUs).

By: Michelle Rankin For: Lawton W. Fitt

03/22/2024

** Signature of Reporting Person

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.