

SMITH GARY B  
Form 4  
August 23, 2017

**FORM 4**

**UNITED STATES SECURITIES AND EXCHANGE COMMISSION  
Washington, D.C. 20549**

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).

**STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES**

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
SMITH GARY B

(Last) (First) (Middle)

C/O CIENA CORPORATION, 7035  
RIDGE RD.

(Street)

HANOVER, MD 21076-1426

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol  
CIENA CORP [CIEN]

3. Date of Earliest Transaction  
(Month/Day/Year)

08/21/2017

4. If Amendment, Date Original Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

Director  10% Owner  
 Officer (give title below)  Other (specify below)

PRESIDENT, CEO

6. Individual or Joint/Group Filing(Check Applicable Line)

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. 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 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Ownership (Instr. 4)
			Code	V	Amount (A) or (D)	Price	
Common Stock	08/21/2017		S		4,000 (1)	\$ 23.1899 (2)	668,474 (3) D
Common Stock	08/22/2017		S		4,000 (1)	\$ 23.3415 (4)	664,474 (3) D

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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(9-02)

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

Table with columns for Title of Derivative Security, Conversion or Exercise Price of Derivative Security, Transaction Date, Deemed Execution Date, Transaction Code, Derivative Securities Acquired/Disposed, Date Exercisable and Expiration Date, Title and Amount of Underlying Securities, and Price of Derivative Security.

Reporting Owners

Table with columns for Reporting Owner Name / Address and Relationships (Director, 10% Owner, Officer, Other). Entry for SMITH GARY B, C/O CIENA CORPORATION, 7035 RIDGE RD., HANOVER, MD 21076-1426, identified as President, CEO.

Signatures

By: Michelle Griswold For: Gary B. Smith 08/22/2017

Signature of Reporting Person Date

Explanation of Responses:

- \* 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).
(1) Sales were effected pursuant to Rule 10b5-1 trading plan dated 06/05/2017.
(2) Reflects the weighted average sales price with transactions in a range of sales from \$23.115 to \$23.275.
(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 \$23.165 to \$23.465.

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