CIENA CORP Form 4 December 19, 2014

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

OMB

OMB APPROVAL

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SECURITIES Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, obligations Section 17(a) of the Public Utility Holding Company Act of 1935 or Section

may continue. 30(h) of the Investment Company Act of 1940 See Instruction 1(b).

(Middle)

(Zip)

(Print or Type Responses)

(Last)

(City)

1. Name and Address of Reporting Person * Locoh-Donou François

2. Issuer Name and Ticker or Trading Symbol

5. Relationship of Reporting Person(s) to

Issuer

CIENA CORP [CIEN]

3. Date of Earliest Transaction

(Check all applicable)

C/O CIENA CORPORATION, 7035

(Month/Day/Year)

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

(Street)

(State)

(First)

12/18/2014

SVP, Global Products Group

RIDGE RD.

4. If Amendment, Date Original

6. Individual or Joint/Group Filing(Check

Applicable Line)

Filed(Month/Day/Year)

X Form filed by One Reporting Person Form filed by More than One Reporting

Person

HANOVER, MD 21076-1426

| (City) | (State) | Tabl | e I - Non-L | Derivative S | Securi | ties Acqu | iired, Disposed of | , or Beneficiall | y Owned |
|-----------------|---------------------|--------------------|-------------|--------------------------|--------|-------------|--------------------|------------------|--------------|
| 1.Title of | 2. Transaction Date | 2A. Deemed | 3. | 4. Securit | ies Ac | quired | 5. Amount of | 6. | 7. Nature of |
| Security | (Month/Day/Year) | Execution Date, if | Transactio | on(A) or Dis | sposed | of (D) | Securities | Ownership | Indirect |
| (Instr. 3) | | any | Code | Code (Instr. 3, 4 and 5) | | | Beneficially | Form: Direct | Beneficial |
| | | (Month/Day/Year) | (Instr. 8) | nstr. 8) | | | Owned | (D) or | Ownership |
| | | | | | | | Following | Indirect (I) | (Instr. 4) |
| | | | | | (1) | | Reported | (Instr. 4) | |
| | | | | | (A) | | Transaction(s) | | |
| | | | Code V | Amount | (D) | Price | (Instr. 3 and 4) | | |
| Common Stock | 12/18/2014 | | S | 31,981 (1) | D | \$ 19 | 229,849 (2) | D | |
| Common Stock | 12/18/2014 | | M | 1,785 | A | \$ 17.73 | 231,634 (2) | D | |
| Common Stock | 12/18/2014 | | S | 1,785 (1) | D | \$ 19 | 229,849 (2) | D | |

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

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number.

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) | 3A. Deemed Execution Date, if any (Month/Day/Year) | 4. 5. Number Transaction Derivative Code Securities (Instr. 8) Acquired (A) or Disposed of (D) (Instr. 3, 4, | | 6. Date Exercisable and Expiration Date (Month/Day/Year) | | 7. Title and Amount Underlying Securitie (Instr. 3 and 4) | |
|---|---|---|---|--|----------------|--|--------------------|---|---------------------------------------|
| | | | | Code V | and 5) (A) (D) | Date Exercisable | Expiration Date | Title | Amour or Number of Shares |
| Non-Qualified Stock Option (right to buy) | \$ 17.43 | 12/18/2014 | | M | 1,785 | (3) | 10/26/2015 | Common Stock | 1,78 |

Reporting Owners

| Reporting Owner Name / Address | Relationships | | | | | | |
|---|---------------|-----------|----------------------------------|-------|--|--|--|
| | Director | 10% Owner | Officer | Other | | | |
| Locoh-Donou Francois C/O CIENA CORPORATION 7035 RIDGE RD. HANOVER, MD 21076-1426 | | | SVP, Global Products Group | | | | |

Signatures

By: Erik Lichter For: François Locoh-Donou 12/19/2014

**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 9/19/14.
- (2) Shares reported include unvested Restricted Stock Units (RSUs).
- (3) Option is fully vested.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

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