

Cabou Christian
Form 4
January 15, 2010

FORM 4

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

OMB APPROVAL

OMB Number: 3235-0287
Expires: January 31, 2005
Estimated average burden hours per response... 0.5

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 *
Cabou Christian

(Last) (First) (Middle)

9885 TOWNE CENTRE DRIVE

(Street)

SAN DIEGO, CA 92121-1975

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol
ILLUMINA INC [ILMN]

3. Date of Earliest Transaction
(Month/Day/Year)
01/13/2010

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)
Sr VP & General Counsel

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 Beneficial Ownership (Instr. 4) |
|---------------------------------|--------------------------------------|--|--------------------------------|---|---|--|---|
| | | | Code | V | Amount (A) or (D) Price | | |
| Common Stock | 01/13/2010 | | M | | 4,000 (1) A \$ 28.45 | 21,499 | D |
| Common Stock | 01/13/2010 | | S | | 4,000 (1) D \$ 40 | 17,499 | D |
| Common Stock | 01/13/2010 | | M | | 6,800 (1) A \$ 20.04 | 24,299 | D |
| Common Stock | 01/13/2010 | | S | | 6,800 (1) D \$ 39.805 (2) | 17,499 | D |
| Common Stock | 01/13/2010 | | M | | 3,200 (1) A \$ 20.04 | 20,699 | D |

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| | | | | | | | | |
|--------------|------------|---|---------------------|---|-------------------------|--------|---|-----------|
| Common Stock | 01/13/2010 | S | 3,200 <u>(1)</u> | D | \$ 40.357 <u>(3)</u> | 17,499 | D | |
| Common Stock | | | | | | 1,000 | I | by Spouse |

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

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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. Transaction Code (Instr. 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 Underlying Security (Instr. 3 and 4) |
|--|--|--------------------------------------|--|--------------------------------|---|---|---|
| Non-Qualified Stock Option (right to buy) | \$ 20.04 | 01/13/2010 | | M | 10,000 <u>(1)</u> | Date Exercisable: 02/28/2007 Expiration Date: 01/25/2017 | Common Stock 10 |
| Non-Qualified Stock Option (right to buy) | \$ 28.45 | 01/13/2010 | | M | 4,000 <u>(1)</u> | Date Exercisable: 02/28/2009 Expiration Date: 01/28/2019 | Common Stock 4 |

Reporting Owners

| Reporting Owner Name / Address | Relationships | | | |
|--|---------------|-----------|-------------------------|-------|
| | Director | 10% Owner | Officer | Other |
| Cabou Christian 9885 TOWNE CENTRE DRIVE SAN DIEGO, CA 92121-1975 | | | Sr VP & General Counsel | |

Signatures

By: Octavio Espinoza For: Christian G. Cabou
01/15/2010

__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) The sale was made pursuant to a 10b5-1 plan.
- (2) Weighted average sale price representing 6,800 shares sold ranging from \$39.23 to \$40.19 per share. Number of shares sold at each separate price will be made available to the SEC staff, the issuer, or a security holder of the issuer upon request.
- (3) Weighted average sale price representing 3,200 shares sold ranging from \$40.24 to \$40.68 per share. Number of shares sold at each separate price will be made available to the SEC staff, the issuer, or a security holder of the issuer upon request.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.

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