HENRY CHRISTIAN O

Form 4

October 23, 2008

FORM 4

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

OMB 3235-0287

EMENT OF CHANGES IN RENEFICIAL OWNERSH

Number: January 31, 2005

OMB APPROVAL

subject to
Section 16.
Form 4 or
Form 5

Check this box

if no longer

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Estimated average burden hours per

Form 5 obligations may continue. *See* Instruction

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

response... 0.5

1(b).

(Print or Type Responses)

| 1. Name and Addr HENRY CHRI | | ng Person * | 2. Issuer Name and Ticker or Trading Symbol ILLUMINA INC [ILMN] | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) | | |
|-----------------------------------|----------|-------------|--|--|--|--|
| (Last) (First) (Middl | | (Middle) | 3. Date of Earliest Transaction | (Check all applicable) | | |
| 9885 TOWNE | CENTRE I | ORIVE | (Month/Day/Year) 10/21/2008 | Director 10% Owner _X Officer (give title Other (specify below) Senior VP and CFO | | |
| (Street) SAN DIEGO, CA 92121-1975 | | | 4. If Amendment, Date Original | 6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person | | |
| | | | Filed(Month/Day/Year) | | | |

| (City) | (State) | (Zip) Tabl | le I - Non-I | Derivative | Secui | rities Acqu | ired, Disposed of | , or Beneficiall | y Owned |
|--------------------------------------|---|---|---|--------------|------------------|--|---|---|---------|
| 1.Title of Security (Instr. 3) | 2. Transaction Date (Month/Day/Year) | 2A. Deemed Execution Date, if any (Month/Day/Year) | 3. 4. Securities Acquired Transaction(A) or Disposed of (D) Code (Instr. 3, 4 and 5) (Instr. 8) | | | 5. Amount of 6. Securities Ownership Beneficially Form: Direct Owned (D) or Following Indirect (I) | Ownership Form: Direct (D) or Indirect (I) | 7. Nature of Indirect Beneficial Ownership (Instr. 4) | |
| | | | Code V | Amount | (A) or (D) | Price | Reported Transaction(s) (Instr. 3 and 4) | (Instr. 4) | |
| Common Stock | 10/21/2008 | | M | 1,700 (1) | A | \$ 20.04 | 11,700 | D | |
| Common Stock | 10/21/2008 | | S | 1,700 (1) | D | \$ 32.5 | 10,000 | D | |
| Common Stock | 10/21/2008 | | M | 4,800 (1) | A | \$ 20.04 | 14,800 | D | |
| Common Stock | 10/21/2008 | | S | 4,800 (1) | D | \$ 32.483 (2) | 10,000 | D | |

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

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SEC 1474 (9-02)

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. Transactic Code (Instr. 8) | 5. Number on f 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 Amour Underlying Securit (Instr. 3 and 4) | |
|---|---|---|---|--|---|--|--------------------|--|---------------------------------|
| | | | | Code V | (A) (D) | Date Exercisable | Expiration Date | Title | Amo or Num of Share |
| Non-Qualified Stock Option (right to buy) | \$ 20.04 | 10/21/2008 | | M | 1,700 (1) | 02/28/2007 | 01/25/2017 | Common Stock | 1,7 |
| Non-Qualified Stock Option (right to buy) | \$ 20.04 | 10/21/2008 | | M | 4,800 (1) | 02/28/2007 | 01/25/2017 | Common Stock | 4,8 |

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

HENRY CHRISTIAN O

9885 TOWNE CENTRE DRIVE Senior VP and CFO

SAN DIEGO, CA 92121-1975

Signatures

By: Octavio Espinoza For: Christian O. Henry 10/23/2008

**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 4,800 shares sold ranging from \$32.00 to \$32.67 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.

Reporting Owners 2

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