Lewis Mark L Form 4 December 21, 2012

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

OMB APPROVAL

OMB 3235-0287 Number:

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Check this box if no longer subject to Section 16. Form 4 or

SECURITIES Form 5 obligations

may continue. See Instruction 1(b).

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)

(Last)

1. Name and Address of Reporting Person * Lewis Mark L

(First)

(Street)

2. Issuer Name and Ticker or Trading Symbol

5. Relationship of Reporting Person(s) to

(Check all applicable)

Issuer

(Middle)

ILLUMINA INC [ILMN]

10% Owner

5200 ILLUMINA WAY

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

12/20/2012

Director X_ Officer (give title _ __ Other (specify

below) Sr VP & General Manager

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

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

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

Person

SAN DIEGO, CA 92122

| (City) | (State) | (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially 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 | Transaction(A) or Disposed of (D) | | | Securities | Ownership | Indirect | | | |
| (Instr. 3) | | any | Code (Instr. 3, 4 and 5) | | | Beneficially | Form: Direct | Beneficial | | | |
| | | (Month/Day/Year) | (Instr. 8) | | | | Owned | (D) or | Ownership | | |
| | | | | | | | Following | Indirect (I) | (Instr. 4) | | |
| | | | | | (4) | | Reported | (Instr. 4) | | | |
| | | | | | (A) or | | Transaction(s) | | | | |
| | | | Code V | Amount | (D) | Price | (Instr. 3 and 4) | | | | |
| Common Stock | 12/20/2012 | | M | 24,500 (1) | A | \$ 37.04 | 66,385 | D | | | |
| Common Stock | 12/20/2012 | | S | 24,500 (1) | D | \$ 56.21 | 41,885 | D | | | |

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 or 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 Amou Underlying Secur (Instr. 3 and 4) | |
|---|---|--------------------------------------|---|---|--|--|--------------------|---|------------------------|
| | | | | Code V | (A) (D) | Date Exercisable | Expiration Date | Title | Am or Nu of S |
| Non-Qualified Stock Option (right to buy) | \$ 37.04 | 12/20/2012 | | M | 24,500 (1) | 02/27/2010 | 01/27/2020 | Common Stock | 24 |

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

Lewis Mark L

5200 ILLUMINA WAY Sr VP & General Manager SAN DIEGO, CA 92122

Signatures

By: Scott M. Davies For: Mark L. Lewis 12/20/2012

**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.

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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