FLATLEY JAY T Form 4

January 29, 2007

FORM 4

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

Check this box if no longer

subject to Section 16. Form 4 or

Form 5 obligations may continue. See Instruction 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(b).

(Last)

1. Name and Address of Reporting Person *

FLATLEY JAY T

(First)

(Middle)

9885 TOWNE CENTRE DR

(Street)

SAN DIEGO, CA 92121

2. Issuer Name and Ticker or Trading

Symbol

ILLUMINA INC [ILMN]

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

01/25/2007

4. If Amendment, Date Original

Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to

OMB

Number:

Expires:

response...

Estimated average

burden hours per

Issuer

below)

(Check all applicable)

_X__ Director 10% Owner X_ Officer (give title Other (specify

President & CEO Officer

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

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

Person

(City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)

2. Transaction Date 2A. Deemed (Month/Day/Year)

Execution Date, if (Month/Day/Year)

3. TransactionAcquired (A) or Code (Instr. 8)

4. Securities Disposed of (D) (Instr. 3, 4 and 5)

5. Amount of Securities Beneficially Owned Following Reported

(Instr. 3 and 4)

Form: Direct (I) (Instr. 4) Transaction(s)

6. Ownership 7. Nature of Indirect (D) or Indirect Beneficial Ownership

OMB APPROVAL

3235-0287

January 31,

2005

0.5

(Instr. 4)

Code V Amount (D) Price

(A)

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

Conversion or Exercise

3. Transaction Date 3A. Deemed (Month/Day/Year) Execution Date, if

any

4. 5. Number of **Transaction**Derivative Code Securities

6. Date Exercisable and **Expiration Date** (Month/Day/Year)

7. Title and A Underlying S (Instr. 3 and

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Derivative
Security

Disposed of (D)
(Instr. 3, 4, and
5)

Code V (A) (D) Date Exercisable Expiration Title
Date

Non-Qualified

Non-Qualified
Common

(Month/Day/Year) (Instr. 8) Acquired (A) or

Α

350,000

02/28/2007(1) 01/25/2017

Stock

Reporting Owners

Price of

\$40.08

Reporting Owner Name / Address Relationships

01/25/2007

Director 10% Owner Officer Other

FLATLEY JAY T

(Instr. 3)

Stock Option

(right to buy)

9885 TOWNE CENTRE DR X President & CEO Officer

SAN DIEGO, CA 92121

Signatures

/s/ Jay T. Flatley 01/29/2007

**Signature of Date
Reporting Person

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).

One-sixtieth (1/60) of the Shares subject to the Option become excercisable on the date indicated above, subject to Optionee's continuing (1) to be a Service Provider on such date. An additional one-sixtieth (1/60) of the Shares subject to the Option shall become excercisable each full month therafter, subject to Optionee's continuing to be a Service Provider on such date.

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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