

HENRY CHRISTIAN O
 Form 4
 February 18, 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 *
HENRY CHRISTIAN O

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

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)
9885 TOWNE CENTRE DRIVE

3. Date of Earliest Transaction (Month/Day/Year)
02/16/2010

____ Director _____ 10% Owner
 Officer (give title below) _____ Other (specify below)
Sr VP & CFO

(Street)
SAN DIEGO, CA 92121-1975

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

6. Individual or Joint/Group Filing(Check Applicable Line)
 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 (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 or Price		
Common Stock	02/16/2010		M		1,500 (1)	A	\$ 10.485 27,245 D
Common Stock	02/16/2010		S		1,500 (1)	D	\$ 36.957 25,745 D (2)
Common Stock	02/16/2010		M		3,000 (1)	A	\$ 5.23 28,745 D
Common Stock	02/16/2010		S		3,000 (1)	D	\$ 36.935 25,745 D (3)
	02/16/2010		M			A	\$ 20.04 30,745 D

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Common Stock				5,000 <u>(1)</u>			
Common Stock	02/16/2010		\$	5,000 <u>(1)</u>	D	36.928	25,745 <u>(5)</u> D
						<u>(4)</u>	

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. Transaction Code (Instr. 8)	5. Number of Derivative Securities (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)	8. Amount or Number of Shares
Non-Qualified Stock Option (right to buy)	\$ 5.23	02/16/2010		M	3,000 <u>(1)</u>	06/06/2006 06/06/2015	Common Stock	3,000
Non-Qualified Stock Option (right to buy)	\$ 10.485	02/16/2010		M	1,500 <u>(1)</u>	02/28/2006 01/30/2016	Common Stock	1,500
Non-Qualified Stock Option (right to buy)	\$ 20.04	02/16/2010		M	5,000 <u>(1)</u>	02/28/2007 01/25/2017	Common Stock	5,000

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
HENRY CHRISTIAN O 9885 TOWNE CENTRE DRIVE SAN DIEGO, CA 92121-1975			Sr VP & CFO	

Signatures

By: Octavio Espinoza For: Christian O.
Henry

02/18/2010

__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 1,500 shares sold ranging from \$36.62 to \$37.13 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 3,000 shares sold ranging from \$36.48 to \$37.15 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.
- (4) Weighted average sale price representing 5,000 shares sold ranging from \$36.48 to \$37.19 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.
- (5) Balance includes 398 shares acquired through Employee Stock Purchase Plan on Feb. 1, 2010.

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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