

HENRY CHRISTIAN O
 Form 4
 August 12, 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

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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
 (Street)

3. Date of Earliest Transaction (Month/Day/Year)
08/10/2010

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

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 (A) or (D) Price			
Common Stock	08/10/2010		M	3,000 (1) A \$ 5.23	29,072	D	
Common Stock	08/10/2010		S	3,000 (1) D \$ 46.466 (2)	26,072	D	
Common Stock	08/10/2010		M	1,500 (1) A \$ 10.485	27,572	D	
Common Stock	08/10/2010		S	1,500 (1) D \$ 46.456 (3)	26,072	D	
	08/10/2010		M	A \$ 20.04	35,872	D	

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Common Stock				9,800 <u>(1)</u>			
Common Stock	08/10/2010	S		9,800 <u>(1)</u>	D	\$ 46.451 <u>(4)</u>	26,072 D
Common Stock	08/10/2010	M		200 <u>(1)</u>	A	\$ 20.04	26,272 D
Common Stock	08/10/2010	S		200 <u>(1)</u>	D	\$ 47.25	26,072 <u>(5)</u> 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. 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)	Amount or Number of Shares
Non-Qualified Stock Option (right to buy)	\$ 5.23	08/10/2010		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	08/10/2010		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	08/10/2010		M	9,800 <u>(1)</u>	02/25/2007 01/25/2017	Common Stock	9,800
Non-Qualified Stock Option (right to buy)	\$ 20.04	08/10/2010		M	200 <u>(1)</u>	02/25/2007 01/25/2017	Common Stock	200

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 08/12/2010

__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 3,000 shares sold ranging from \$46.18 to \$46.965 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 1,500 shares sold ranging from \$46.21 to \$46.965 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 9,800 shares sold ranging from \$46.18 to \$46.965 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 327 shares acquired on Aug. 2, 2010 through Employee Stock Purchase 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.