HENRY CHRISTIAN O

Form 4

August 28, 2008

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

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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 See Instruction

1(b).

(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)	3. Date of Earliest Transaction	(Check an applicable)			
9885 TOWNE CENTRE DRIVE			(Month/Day/Year) 08/26/2008	Director 10% Owner _X Officer (give title Other (specify below) Senior VP and CFO			
	(Street)		4. If Amendment, Date Original Filed(Month/Day/Year)	6. Individual or Joint/Group Filing(Check Applicable Line)			
SAN DIEGO, CA 92121-1975				_X_ Form filed by One Reporting Person Form filed by More than One Reporting Person			

(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. Transaction Code (Instr. 8)	4. Securi on(A) or Di (Instr. 3,	ispose	d of (D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code V	Amount	or (D)	Price	(Instr. 3 and 4)		
Common Stock	08/26/2008		M	1,300 (1)	A	\$ 20.97	6,700	D	
Common Stock	08/26/2008		S	1,300 (1)	D	\$ 87.067 (2)	5,400	D	
Common Stock	08/26/2008		M	616 (1)	A	\$ 40.08	6,016	D	
Common Stock	08/26/2008		S	616 (1)	D	\$ 88.317 (3)	5,400	D	
	08/26/2008		M	34 (1)	A	\$ 20.97	5,434	D	

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Common Stock							
Common Stock	08/26/2008	S	34 <u>(1)</u> I	D	\$ 88	5,400	D
Common Stock	08/26/2008	M	975 <u>(1)</u>	A	\$ 40.08	6,375	D
Common Stock	08/26/2008	S	975 (1) I		\$ 89.537 (4)	5,400	D
Common Stock	08/26/2008	M	325 <u>(1)</u>	A	\$ 40.08	5,725	D
Common Stock	08/26/2008	S	325 (1) I	D	\$ 90.55	5,400	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. Transactio Code (Instr. 8)	5. Number proof 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)	\$ 20.97	08/26/2008		M	1,300 (1)	02/28/2006	01/30/2016	Common Stock	1,3
Non-Qualified Stock Option (right to buy)	\$ 20.97	08/26/2008		M	34 (1)	02/28/2006	01/30/2016	Common Stock	34
Non-Qualified Stock Option (right to buy)	\$ 40.08	08/26/2008		M	616 (1)	02/28/2007	01/25/2017	Common Stock	61
Non-Qualified Stock Option	\$ 40.08	08/26/2008		M	975 (1)	02/28/2007	01/25/2017	Common Stock	97

(right to buy)

(right to buy)

Non-Qualified

Stock Option \$ 40.08 08/26/2008 M

(1)

02/28/2007 01/25/2017

Common

Stock

Reporting Owners

Relationships Reporting Owner Name / Address

> Director 10% Owner Officer Other

HENRY CHRISTIAN O 9885 TOWNE CENTRE DRIVE SAN DIEGO, CA 92121-1975

Senior VP and CFO

Signatures

By: Octavio Espinoza For: Christian O. Henry

08/28/2008

**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.
- Weighted average sales price representing 1,300 shares sold ranging from \$86.71 to \$87.67 per share. Number of shares sold at each **(2)** separate price will be made available to the SEC staff, the issuer, or a security holder of the issuer upon request.
- Weighted average sales price representing 616 shares sold ranging from \$88.00 to \$88.60 per share. Number of shares sold at each (3)separate price will be made available to the SEC staff, the issuer, or a security holder of the issuer upon request.
- Weighted average sales price representing 975 shares sold ranging from \$89.35 to \$89.65 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. 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.

Reporting Owners 3