ILLUMINA INC

Form 4

December 28, 2007

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

OMB

3235-0287 Number:

January 31, Expires: 2005

0.5

OMB APPROVAL

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Check this box if no longer subject to Section 16. Form 4 or Form 5

SECURITIES Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934,

obligations Section 17(a) of the Public Utility Holding Company Act of 1935 or Section may continue. 30(h) of the Investment Company Act of 1940 See Instruction

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * 5. Relationship of Reporting Person(s) to 2. Issuer Name and Ticker or Trading WALT DAVID R Issuer Symbol ILLUMINA INC [ILMN] (Check all applicable) (Last) (First) (Middle) 3. Date of Earliest Transaction

(Month/Day/Year) _X__ Director 10% Owner Officer (give title Other (specify

9885 TOWNE CENTRE DRIVE 12/26/2007

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

Applicable Line) _X_ Form filed by One Reporting Person

below)

SAN DIEGO, CA 92121-1975

Form filed by More than One Reporting Person

6. Individual or Joint/Group Filing(Check

(City)	(State)	Zip) Tabl	e I - Non-D	erivative	Secur	ities Acq	uired, Disposed o	f, or Beneficial	ly 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 on(A) or Disposed of (D) (Instr. 3, 4 and 5)			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	12/26/2007	12/26/2007	S	100 (1)	D	\$ 60.44	702,693	D	
Common Stock	12/26/2007	12/26/2007	S	100 (1)	D	\$ 60.48	702,593	D	
Common Stock	12/26/2007	12/26/2007	S	100 (1)	D	\$ 60.5	702,493	D	
Common Stock	12/26/2007	12/26/2007	S	100 (1)	D	\$ 60.54	702,393	D	
Common Stock	12/26/2007	12/26/2007	S	100 (1)	D	\$ 60.57	702,293	D	
	12/26/2007	12/26/2007	S	400 (1)	D	\$ 60.6	701,893	D	

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Common Stock								
Common Stock	12/26/2007	12/26/2007	S	100 (1)	D	\$ 60.61	701,793	D
Common Stock	12/26/2007	12/26/2007	S	100 (1)	D	\$ 60.64	701,693	D
Common Stock	12/26/2007	12/26/2007	S	200 (1)	D	\$ 60.65	701,493	D
Common Stock	12/26/2007	12/26/2007	S	73 (1)	D	\$ 60.68	701,420	D
Common Stock	12/26/2007	12/26/2007	S	127 (1)	D	\$ 60.69	701,293	D
Common Stock	12/26/2007	12/26/2007	S	100 (1)	D	\$ 60.72	701,193	D
Common Stock	12/26/2007	12/26/2007	S	200 (1)	D	\$ 60.8	700,993	D
Common Stock	12/26/2007	12/26/2007	S	100 (1)	D	\$ 60.85	700,893	D
Common Stock	12/26/2007	12/26/2007	S	100 (1)	D	\$ 60.89	700,793	D
Common Stock	12/26/2007	12/26/2007	S	200 (1)	D	\$ 60.91	700,593	D
Common Stock	12/26/2007	12/26/2007	S	100 (1)	D	\$ 60.93	700,493	D
Common Stock	12/26/2007	12/26/2007	S	200 (1)	D	\$ 60.96	700,293	D
Common Stock	12/26/2007	12/26/2007	S	100 (1)	D	\$ 61	700,193	D
Common Stock	12/26/2007	12/26/2007	S	100 (1)	D	\$ 61.01	700,093	D
Common Stock	12/26/2007	12/26/2007	S	100 (1)	D	\$ 61.02	699,993	D
Common Stock	12/26/2007	12/26/2007	S	200 (1)	D	\$ 61.03	699,793	D
Common Stock	12/26/2007	12/26/2007	S	100 (1)	D	\$ 61.05	699,693	D
Common Stock	12/26/2007	12/26/2007	S	100 (1)	D	\$ 61.06	699,593	D
Common Stock	12/26/2007	12/26/2007	S	50 (1)	D	\$ 61.11	699,543	D
	12/26/2007	12/26/2007	S	150 (1)	D		699,393	D

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Common Stock					\$ 61.12		
Common Stock	12/26/2007	12/26/2007	S	100 <u>(1)</u> D	\$ 61.13	699,293	D
Common Stock	12/26/2007	12/26/2007	S	100 (1) D	\$ 61.14	699,193	D
Common Stock	12/26/2007	12/26/2007	S	100 <u>(1)</u> D	\$ 61.19	699,093	D
Common Stock	12/26/2007	12/26/2007	S	100 <u>(1)</u> D	\$ 61.21	698,993	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)	4. Transaction Code (Instr. 8)	5. DrNumber of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3,		ate	7. Titl Amou Under Securi (Instr.	nt of lying	8. Price of Derivative Security (Instr. 5)	9. Nu Deriv Secur Bene Own Follo Repo Trans (Instr
			Code V	4, and 5)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		

Reporting Owners

Reporting Owner Name / Address	Relationships						
. 9	Director	10% Owner	Officer	Other			
WALT DAVID R 9885 TOWNE CENTRE DRIVE SAN DIEGO, CA 92121-1975	X						

Signatures

By: Jeffrey Eidel For: David R.

Walt 12/28/2007

Reporting Owners 3

**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.

Signatures 4