#### **ILLUMINA INC**

Form 4

September 27, 2007

# FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

**SECURITIES** 

**OMB APPROVAL** OMB

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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

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 * WALT DAVID R			2. Issuer Name <b>and</b> Ticker or Trading Symbol	5. Relationship of Reporting Person(s) to Issuer			
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			ILLUMINA INC [ILMN]	(Check all applicable)			
(Last)	(First)	(Middle)	3. Date of Earliest Transaction				
9885 TOWN	E CENTRI	E DRIVE	(Month/Day/Year) 09/25/2007	_X_ Director 10% Owner Officer (give title below) Other (specify below)			
	(Street)		4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check			
			Filed(Month/Day/Year)	Applicable Line) _X_ Form filed by One Reporting Person			
SAN DIEGO, CA 92121-1975				Form filed by More than One Reportin			

(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. 4. Securities Acquired Transaction(A) or Disposed of (D) Code (Instr. 3, 4 and 5) (Instr. 8)			5. Amount of Securities Beneficially Owned Following Reported	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	Transaction(s) (Instr. 3 and 4)		
Common Stock	09/25/2007	09/25/2007	S	200 (1)	D	\$ 52.28	198,780	I	by Spouse
Common Stock	09/25/2007	09/25/2007	S	100 (1)	D	\$ 52.3	198,680	I	by Spouse
Common Stock	09/25/2007	09/25/2007	S	100 (1)	D	\$ 52.34	198,580	I	by Spouse
Common Stock	09/25/2007	09/25/2007	S	100 (1)	D	\$ 52.36	198,480	I	by Spouse
Common Stock	09/25/2007	09/25/2007	S	100 (1)	D	\$ 52.37	198,380	I	by Spouse
	09/25/2007	09/25/2007	S	100 (1)	D		198,280	I	by Spouse

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Common Stock					\$ 52.38			
Common Stock	09/25/2007	09/25/2007	S	100 (1) D	\$ 52.39	198,180	I	by Spouse
Common Stock	09/25/2007	09/25/2007	S	100 (1) D	\$ 52.4	198,080	I	by Spouse
Common Stock	09/25/2007	09/25/2007	S	100 <u>(1)</u> D	\$ 52.41	197,980	I	by Spouse
Common Stock	09/25/2007	09/25/2007	S	100 <u>(1)</u> D	\$ 52.42	197,880	I	by Spouse
Common Stock	09/25/2007	09/25/2007	S	100 <u>(1)</u> D	\$ 52.43	197,780	I	by Spouse
Common Stock	09/25/2007	09/25/2007	S	300 <u>(1)</u> D	\$ 52.46	197,480	I	by Spouse
Common Stock	09/25/2007	09/25/2007	S	300 (1) D	\$ 52.47	197,180	I	by Spouse
Common Stock	09/25/2007	09/25/2007	S	100 <u>(1)</u> D	\$ 52.48	197,080	I	by Spouse
Common Stock	09/25/2007	09/25/2007	S	200 <u>(1)</u> D	\$ 52.49	196,880	I	by Spouse
Common Stock	09/25/2007	09/25/2007	S	300 <u>(1)</u> D	\$ 52.54	196,580	I	by Spouse
Common Stock	09/25/2007	09/25/2007	S	300 <u>(1)</u> D	\$ 52.55	196,280	I	by Spouse
Common Stock	09/25/2007	09/25/2007	S	168 <u>(1)</u> D	\$ 52.56	196,112	I	by Spouse
Common Stock	09/25/2007	09/25/2007	S	132 <u>(1)</u> D	\$ 52.57	195,980	I	by Spouse
Common Stock	09/25/2007	09/25/2007	S	100 <u>(1)</u> D	\$ 52.58	195,880	I	by Spouse
Common Stock	09/25/2007	09/25/2007	S	300 <u>(1)</u> D	\$ 52.59	195,580	I	by Spouse
Common Stock	09/25/2007	09/25/2007	S	100 <u>(1)</u> D	\$ 52.6	195,480	I	by Spouse
Common Stock	09/25/2007	09/25/2007	S	100 <u>(1)</u> D	\$ 52.61	195,380	I	by Spouse
Common Stock	09/25/2007	09/25/2007	S	100 <u>(1)</u> D	\$ 52.62	195,280	I	by Spouse
Common Stock	09/25/2007	09/25/2007	S	300 (1) D	\$ 52.67	194,980	I	by Spouse
	09/25/2007	09/25/2007	S	100 (1) D		194,880	I	by Spouse

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Common Stock					\$ 52.72			
Common Stock	09/25/2007	09/25/2007	S	100 (1) D	\$ 52.75	194,780	I	by Spouse
Common Stock	09/25/2007	09/25/2007	S	3 <u>(1)</u> D	\$ 52.78	194,777	I	by Spouse
Common Stock	09/25/2007	09/25/2007	S	197 <u>(1)</u> D	\$ 52.79	194,580	I	by Spouse
Common Stock	09/25/2007	09/25/2007	S	100 <u>(1)</u> D	\$ 52.83	194,480	I	by Spouse

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. Transactic Code (Instr. 8)	5. orNumber of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	S	ate	7. Titl Amou Under Securi (Instr.	int of rlying	8. Price of Derivative Security (Instr. 5)	9. Nu Deriv Secun Bene Owne Follo Repo Trans (Instr
			Code V		Date Exercisable	Expiration Date	Title	Amount or Number of Shares		

# **Reporting Owners**

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

## **Signatures**

By: Penny Tom For: David R. Walt 09/27/2007

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\*\*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.

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