WALT DAVID R Form 4 July 24, 2008

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB APPROVAL OMB

Number:

3235-0287

Expires:

January 31, 2005 Estimated average

0.5

burden hours per response...

if no longer subject to Section 16. Form 4 or Form 5 obligations may continue.

Check this box

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 * WALT DAVID R			2. Issuer Name and 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 TOWNE CENTRE DRIVE			(Month/Day/Year) 07/22/2008	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 Reporting Person		

(City)	(State)	(Zip) Tabl	e I - Non-D	erivative S	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)	3. 4. Securities Acquired Transaction(A) or Disposed of (D) Code (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	07/22/2008	07/22/2008	S	100 (1)	D	\$ 82.76	628,693	D	
Common Stock	07/22/2008	07/22/2008	S	100 (1)	D	\$ 82.92	628,593	D	
Common Stock	07/22/2008	07/22/2008	S	100 (1)	D	\$ 83	628,493	D	
Common Stock	07/22/2008	07/22/2008	S	100 (1)	D	\$ 83.09	628,393	D	
Common Stock	07/22/2008	07/22/2008	S	100 (1)	D	\$ 83.33	628,293	D	
	07/22/2008	07/22/2008	S	100 (1)	D		628,193	D	

Edgar Filing: WALT DAVID R - Form 4

Common Stock						\$ 83.53		
Common Stock	07/22/2008	07/22/2008	S	100 (1)	D	\$ 83.55	628,093	D
Common Stock	07/22/2008	07/22/2008	S	100 (1)	D	\$ 83.6	627,993	D
Common Stock	07/22/2008	07/22/2008	S	100 (1)	D	\$ 83.63	627,893	D
Common Stock	07/22/2008	07/22/2008	S	100 (1)	D	\$ 83.64	627,793	D
Common Stock	07/22/2008	07/22/2008	S	300 (1)	D	\$ 83.67	627,493	D
Common Stock	07/22/2008	07/22/2008	S	100 (1)	D	\$ 83.69	627,393	D
Common Stock	07/22/2008	07/22/2008	S	100 (1)	D	\$ 83.77	627,293	D
Common Stock	07/22/2008	07/22/2008	S	200 (1)	D	\$ 83.78	627,093	D
Common Stock	07/22/2008	07/22/2008	S	100 (1)	D	\$ 83.79	626,993	D
Common Stock	07/22/2008	07/22/2008	S	100 (1)	D	\$ 83.85	626,893	D
Common Stock	07/22/2008	07/22/2008	S	100 (1)	D	\$ 83.86	626,793	D
Common Stock	07/22/2008	07/22/2008	S	100 (1)	D	\$ 83.88	626,693	D
Common Stock	07/22/2008	07/22/2008	S	100 (1)	D	\$ 83.9	626,593	D
Common Stock	07/22/2008	07/22/2008	S	100 (1)	D	\$ 83.95	626,493	D
Common Stock	07/22/2008	07/22/2008	S	100 (1)	D	\$ 83.97	626,393	D
Common Stock	07/22/2008	07/22/2008	S	100 (1)	D	\$ 84.03	626,293	D
Common Stock	07/22/2008	07/22/2008	S	100 (1)	D	\$ 84.04	626,193	D
Common Stock	07/22/2008	07/22/2008	S	100 (1)	D	\$ 84.08	626,093	D
Common Stock	07/22/2008	07/22/2008	S	100 (1)	D	\$ 84.13	625,993	D
	07/22/2008	07/22/2008	S	100 (1)	D		625,893	D

Edgar Filing: WALT DAVID R - Form 4

Common Stock					\$ 84.15	
Common Stock	07/22/2008	07/22/2008	S	100 <u>(1)</u> D	\$ 84.17 625,793	D
Common Stock	07/22/2008	07/22/2008	S	100 <u>(1)</u> D	\$ 84.22 625,693	D
Common Stock	07/22/2008	07/22/2008	S	200 (1) D	\$ 84.25 625,493	D
Common Stock	07/22/2008	07/22/2008	S	100 <u>(1)</u> D	\$ 84.31 625,393	D

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

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	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transact Code (Instr. 8)	5. iorNumber of Derivativ	6. Date Exer Expiration D (Month/Day/e	ate	7. Titl Amou Under Secur	ınt of rlying	8. Price of Derivative Security (Instr. 5)	9. Nu Deriv Secur Bene
	Derivative Security				Securities Acquired			(Instr.	. 3 and 4)		Owne
					(A) or Disposed						Repo Trans
					of (D) (Instr. 3,						(Instr
					4, and 5)						
						Date Exercisable	Expiration Date	Title	Amount or Number of		
				Code V	(A) (D)				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						

Signatures

By: Octavio Espinoza For: David 07/24/2008 R. Walt

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