WALT DAVID R Form 4 April 04, 2007

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB APPROVAL OMB 3235-0287

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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

1(b).

(Print or Type Responses)

See Instruction

1. Name and Address of Reporting Person * WALT DAVID R			2. Issuer Name and Ticker or Trading Symbol ILLUMINA INC [ILMN]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
(Last)	(Last) (First) (Middle) 3. D		3. Date of Earliest Transaction	(Sheen all applicable)				
9885 TOWNE CENTRE DRIVE		ORIVE	(Month/Day/Year) 04/02/2007	X Director 10% Owner Officer (give title below) Other (specify below)				
(Street)			4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check				
SAN DIEGO,	CA 92121-1	1975	Filed(Month/Day/Year)	Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person				

(City)	(State)	(Zip) Tabl	e I - Non-D	erivative	Secur	ities Acq	uired, Disposed o	of, or Beneficial	lly 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 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	04/02/2007	04/02/2007	S	100 (1)	D	\$ 29.01	772,693	D	
Common Stock	04/02/2007	04/02/2007	S	100 (1)	D	\$ 29.02	772,593	D	
Common Stock	04/02/2007	04/02/2007	S	200 (1)	D	\$ 29.04	772,393	D	
Common Stock	04/02/2007	04/02/2007	S	300 (1)	D	\$ 29.06	772,093	D	
Common Stock	04/02/2007	04/02/2007	S	100 (1)	D	\$ 29.07	771,993	D	
	04/02/2007	04/02/2007	S	200 (1)	D		771,793	D	

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Common Stock					\$ 29.09			
Common Stock	04/02/2007	04/02/2007	S	200 <u>(1)</u> D	\$ 29.1	771,593	D	
Common Stock	04/02/2007	04/02/2007	S	300 <u>(1)</u> D	\$ 29.11	771,293	D	
Common Stock	04/02/2007	04/02/2007	S	200 <u>(1)</u> D	\$ 29.12	771,093	D	
Common Stock	04/02/2007	04/02/2007	S	700 <u>(1)</u> D	\$ 29.13	770,393	D	
Common Stock	04/02/2007	04/02/2007	S	500 <u>(1)</u> D	\$ 29.14	769,893	D	
Common Stock	04/02/2007	04/02/2007	S	700 <u>(1)</u> D	\$ 29.15	769,193	D	
Common Stock	04/02/2007	04/02/2007	S	100 <u>(1)</u> D	\$ 29.16	769,093	D	
Common Stock	04/02/2007	04/02/2007	S	100 <u>(1)</u> D	\$ 29.17	768,993	D	
Common Stock	04/02/2007	04/02/2007	S	200 <u>(1)</u> D	\$ 29.19	768,793	D	
Common Stock	04/02/2007	04/02/2007	S	300 <u>(1)</u> D	\$ 29.2	768,493	D	
Common Stock	04/02/2007	04/02/2007	S	200 (1) D	\$ 29.22	768,293	D	
Common Stock	04/02/2007	04/02/2007	S	100 <u>(1)</u> D	\$ 29.24	768,193	D	
Common Stock	04/02/2007	04/02/2007	S	200 <u>(1)</u> D	\$ 29.26	767,993	D	
Common Stock	04/02/2007	04/02/2007	S	200 (1) D	\$ 29.29	767,793	D	
Common Stock						11,540	I	by Daughter
Common Stock						258,980	I	by Spouse
Common Stock						10,000	I	by Trust

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

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SEC 1474 (9-02)

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Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exerc	cisable and	7. Title	and	8. Price of	9. Nu
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transactio	onNumber	Expiration D	ate	Amoun	t of	Derivative	Deriv
Security	or Exercise		any	Code	of	(Month/Day/	Year)	Underly	ying	Security	Secui
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivative	e		Securit	ies	(Instr. 5)	Bene
	Derivative				Securities			(Instr. 3	3 and 4)		Own
	Security				Acquired						Follo
	•				(A) or						Repo
					Disposed						Trans
					of (D)						(Instr
					(Instr. 3,						
					4, and 5)						
									A manuat		
									Amount		
						Date	Expiration		Or		
						Exercisable	Date		Number		
				C + V	(A) (D)				of		
				Code V	(A) (D)				Shares		

Reporting Owners

Relationships Reporting Owner Name / Address

Director 10% Owner Officer Other

WALT DAVID R 9885 TOWNE CENTRE DRIVE X SAN DIEGO, CA 92121-1975

Signatures

By: Jeffrey Eidel For: David R.

Walt 04/04/2007

**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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