ILLUMINA INC Form 4 August 31, 2007

FORM 4

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

OMB Number: 3235-0287

burden hours per

Check this box if no longer subject to Section 16.

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Expires: January 31, 2005
Estimated average

0.5

OMB APPROVAL

Section 16. Form 4 or Form 5 obligations may continue. See Instruction

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

response...

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * West John (Last) (First) (Middle)			2. Issuer Name and Ticker or Trading Symbol ILLUMINA INC [ILMN]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)		
			3. Date of Earliest Transaction	(Check all applicable)		
9885 TOWNE CENTRE DRIVE			(Month/Day/Year) 08/30/2007	Director 10% OwnerX Officer (give title Other (specify below) Chief Executive Officer		
(Street)			4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Chec		
SAN DIEGO, CA 92121-1975			Filed(Month/Day/Year)	Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person		

(City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially 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)	or(A) or Disposed of (D) (Instr. 3, 4 and 5)		5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
			Code V	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)	(Instr. 4)	
Common Stock	08/30/2007	08/30/2007	S	1,981 (1)	D	\$ 46.86	24,081	D	
Common Stock	08/30/2007	08/30/2007	S	200 (1)	D	\$ 46.875	23,881	D	
Common Stock	08/30/2007	08/30/2007	S	519 (1)	D	\$ 46.85	23,362	D	
Common Stock	08/30/2007	08/30/2007	S	400 (1)	D	\$ 46.73	22,962	D	
Common Stock	08/30/2007	08/30/2007	S	300 (1)	D	\$ 46.655	22,662	D	

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Common Stock	08/30/2007	08/30/2007	S	100 (1)	D	\$ 46.63	22,562	D
Common Stock	08/30/2007	08/30/2007	S	100 (1)	D	\$ 46.89	22,462	D
Common Stock	08/30/2007	08/30/2007	S	400 (1)	D	\$ 46.9	22,062	D
Common Stock	08/30/2007	08/30/2007	S	900 (1)	D	\$ 46.95	21,162	D
Common Stock	08/30/2007	08/30/2007	S	2,400 (1)	D	\$ 46.94	18,762	D
Common Stock	08/30/2007	08/30/2007	S	1,700 (1)	D	\$ 47.08	17,062	D
Common Stock	08/30/2007	08/30/2007	S	1,400 (1)	D	\$ 47.01	15,662	D
Common Stock	08/30/2007	08/30/2007	S	600 (1)	D	\$ 47.09	15,062	D
Common Stock	08/30/2007	08/30/2007	S	300 (1)	D	\$ 47.16	14,762	D
Common Stock	08/30/2007	08/30/2007	S	1,600 (1)	D	\$ 47.17	13,162	D
Common Stock	08/30/2007	08/30/2007	S	3,800 (1)	D	\$ 47.19	9,362	D
Common Stock	08/30/2007	08/30/2007	S	1,600 (1)	D	\$ 47.14	7,762	D
Common Stock	08/30/2007	08/30/2007	S	100 (1)	D	\$ 47.13	7,662	D
Common Stock	08/30/2007	08/30/2007	S	100 (1)	D	\$ 47.2	7,562	D
Common Stock	08/30/2007	08/30/2007	S	100 (1)	D	\$ 47.21	7,462	D
Common Stock	08/30/2007	08/30/2007	S	100 (1)	D	\$ 47.36	7,362	D
Common Stock	08/30/2007	08/30/2007	S	2,500 (1)	D	\$ 47.25	4,862	D
Common Stock	08/30/2007	08/30/2007	S	300 (1)	D	\$ 47.29	4,562	D
Common Stock	08/30/2007	08/30/2007	S	300 (1)	D	\$ 47.24	4,262	D
Common Stock	08/30/2007	08/30/2007	S	100 (1)	D	\$ 47.35	4,162	D
	08/30/2007	08/30/2007	S	100 (1)	D	\$ 47.46	4,062	D

Common Stock						
Common Stock	08/30/2007	08/30/2007	S	100 <u>(1)</u> D	\$ 47.49 3,962	D
Common Stock	08/30/2007	08/30/2007	S	100 (1) D	\$ 47.51 3,862	D
Common Stock	08/30/2007	08/30/2007	S	100 <u>(1)</u> D	\$ 47.59 3,762	D
Common Stock	08/30/2007	08/30/2007	S	100 (1) D	\$ 47.69 3,662	D

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

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(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. DrNumber of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3,		ate	7. Titl Amou Under Secur (Instr.	ınt of rlying	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		

Relationshine

Reporting Owners

Reporting Owner Name / Address	Relationships					
	Director	10% Owner	Officer	Other		

West John

9885 TOWNE CENTRE DRIVE Chief Executive Officer SAN DIEGO, CA 92121-1975

Signatures

By: Jeffrey Eidel For: John S. West 08/31/2007

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