ILLUMINA INC

Form 4

September 18, 2006

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

OMB

Check this box if no longer subject to

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES**

3235-0287 Number: January 31, Expires:

2005

OMB APPROVAL

Section 16. Form 4 or Form 5 obligations

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

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may continue. See Instruction

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)

1. Name and Address of Reporting Person ** FLATLEY JAY T			2. Issuer Name ar Symbol	nd Ticker or Trading	5. Relationship of Reporting Person(s) to Issuer				
(Last)	(First)	(Middle)	ILLUMINA IN 3. Date of Earliest	(Check all applicable)					
9885 TOWNE CENTRE DRIVE			(Month/Day/Year) 09/05/2006	Tunsteron	_X_ Director 10% Owner X Officer (give title Other (specification) below) President & CEO				
	(Street)		4. If Amendment, I Filed(Month/Day/Ye	e	6. Individual or Applicable Line)	•	<i>C</i> .		
SAN DIEC	GO, CA 92121	-1975			_X_ Form filed by Person	•	~		
(City)	(State)	(Zip)	Table I - Non-	Derivative Securities Acc	quired, Disposed	of, or Benef	icially Owne		
1.Title of	2. Transaction	Date 2A. Deer	ned 3.	4. Securities Acquired	5. Amount of	6.	7. Nature		

(City)	(State)	(Zip) Tabl	le I - Non-l	Derivative	Secu	rities Acq	uired, Disposed	of, or Beneficia	lly Owned
1.Title of	2. Transaction Date	2A. Deemed	3.	4. Securi	ties A	cquired	5. Amount of	6.	7. Nature of
Security	(Month/Day/Year)	Execution Date, if	Transactio	on(A) or D	ispose	d of (D)	Securities	Ownership	Indirect
(Instr. 3)		any	Code	(Instr. 3,	4 and	5)	Beneficially	Form: Direct	Beneficial
		(Month/Day/Year)	(Instr. 8)				Owned	(D) or	Ownership
							Following	Indirect (I)	(Instr. 4)
					(4)		Reported	(Instr. 4)	
					(A)		Transaction(s)		
			Code V	Amount		Price	(Instr. 3 and 4)		
Common Stock	09/05/2006	09/05/2006	S	1,500 (1)	D	\$ 34.79	639,498	D	
Common Stock							15,800	I	by Daughters

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

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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 Derivative	2. Conversion	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if	4. Transacti	5. orNumber	6. Date Exerc Expiration D		7. Title Amount		8. Price of Derivative	9. Nu Deriv
Security (Instr. 3)		or Exercise Price of Derivative Security	(ivional Day, Tear)	any (Month/Day/Year)	Code (Instr. 8)	of	(Month/Day/Year) ve s		Underlying Securities (Instr. 3 and 4)	ying ies	Security (Instr. 5)	Secur Bene Owne Follo Repo Trans (Instr
					Code V	(A) (D)	Date Exercisable	Expiration Date	Title N	Amount or Number of Shares		

Reporting Owners

Director 10% Owner Officer Other

FLATLEY JAY T

9885 TOWNE CENTRE DRIVE X President & CEO

SAN DIEGO, CA 92121-1975

Signatures

Jay Flatley 09/15/2006

**Signature of Person

**Bate

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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