ORPIN TRISTAN

Form 4

September 16, 2010

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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Check this box

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

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * ORPIN TRISTAN		ig Person *	2. Issuer Name and Ticker or Trading Symbol ILLUMINA INC [ILMN]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)		
(Last)	(First)	(Middle)	3. Date of Earliest Transaction	(Check an applicable)		
9885 TOWNE CENTRE DRIVE		RIVE	(Month/Day/Year) 09/14/2010	Director 10% OwnerX Officer (give title Other (specify below) Sr VP & Chief Commercial Offic		
	(Street)		4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check		
SAN DIEGO,	CA 92121-1	975	3. Date of Earliest Transaction (Month/Day/Year) 09/14/2010 4. If Amendment, Date Original Filed(Month/Day/Year) A	Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person		

(City)	(State)	(Zip) Tabl	e I - Non-I	Derivative	Secui	ities Acqu	ired, Disposed of	, or Beneficiall	y 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 6. Securities Ownership Beneficially Form: Direct Owned (D) or Following Indirect (I) Reported (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
C			Code V	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		
Common Stock	09/14/2010		M	4,000 (1)	A	\$ 10.485	36,246	D	
Common Stock	09/14/2010		S	4,000 (1)	D	\$ 45	32,246	D	
Common Stock	09/14/2010		M	4,000 (1)	A	\$ 10.485	36,246	D	
Common Stock	09/14/2010		S	4,000 (1)	D	\$ 44.28	32,246	D	

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)		Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	SA. Deemed Execution Date, if any (Month/Day/Year)	Transactic Code (Instr. 8)	5. Number or Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4,	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amour Underlying Securit (Instr. 3 and 4)	
				Code V	and 5) (A) (D)	Date Exercisable	Expiration Date	Title	Amo or Num of Shar	
S	Ion-Qualified tock Option right to buy)	\$ 10.485	09/14/2010		M	8,000 (1)	02/28/2006	01/30/2016	Common Stock	8,0

Reporting Owners

Relationships Reporting Owner Name / Address

> Director 10% Owner Officer Other

ORPIN TRISTAN 9885 TOWNE CENTRE DRIVE SAN DIEGO, CA 92121-1975

Sr VP & Chief Commercial Offic

Signatures

By: Octavio Espinoza For: Tristan B. 09/16/2010 Orpin

> **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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