Ronaghi Mostafa Form 4 March 12, 2012

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

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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

(Print or Type Responses)

1(b).

1. Name and Address of Reporting Person * 5. Relationship of Reporting Person(s) to 2. Issuer Name and Ticker or Trading Ronaghi Mostafa Issuer Symbol ILLUMINA INC [ILMN] (Check all applicable) (Last) (First) (Middle) 3. Date of Earliest Transaction (Month/Day/Year) Director 10% Owner __Other (specify X_ Officer (give title _ 5200 ILLUMINA WAY 03/08/2012 below) Sr VP & CTO (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 Form filed by More than One Reporting Person

SAN DIEGO, CA 92122

(Ctota)

(7:-

(City)	(State) (A	Table Table	e I - Non-Do	erivative S	Securi	ties Ac	quired, Disposed	of, or Beneficia	lly Owned
1.Title of	2. Transaction Date	2A. Deemed	3.	4. Securities			5. Amount of	6. Ownership	7. Nature of
Security	(Month/Day/Year)	Execution Date, if	Transactio	ransactionAcquired (A) or			Securities	Form: Direct	Indirect
(Instr. 3)		any	Code	Disposed	d of (D))	Beneficially	(D) or	Beneficial
		(Month/Day/Year)	(Instr. 8)	(Instr. 3,	4 and	5)	Owned	Indirect (I)	Ownership
							Following	(Instr. 4)	(Instr. 4)
					(4)		Reported		
				(A)		Transaction(s)			
			Code V	Amount	or (D)	Price	(Instr. 3 and 4)		
Common				5,000	(2)	11100			
Stock	03/08/2012		A	(1)	A	\$ 0	22,614	D	
Common Stock	03/08/2012		A	5,250 (2)	A	\$0	27,864	D	

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 Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transacti Code (Instr. 8)	5. Number of orDerivative Securities Acquired (A) or Disposed o (D) (Instr. 3, 4, and 5)	Expiration D (Month/Day	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)	
				Code V	(A) (D	Date Exercisable	Expiration Date	Title	Amoun or Numbe of Shar	
Performance Shares	(3)	03/08/2012		A	23,625 (3)	(3)	12/28/2014	Common Stock	23,62	

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

Ronaghi Mostafa

5200 ILLUMINA WAY Sr VP & CTO

SAN DIEGO, CA 92122

Signatures

By: Scott M. Davies For: Mostafa Ronaghi 03/12/2012

**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) Grant of restricted stock units that vest as follows: 50% of the Shares subject to the Award become vested on each of the first two anniversaries of grant date, subject to Awardee's continuing to be a Service Provider on such dates.
- (2) Grant of restricted stock units that vest as follows: 25% of the Shares subject to the Award become vested on each of the first four anniversaries of grant date, subject to Awardee's continuing to be a Service Provider on such dates.
- Each performance stock unit represents a contingent right to receive one share of common stock based on the Company's earnings per share for the fiscal year ending December 28, 2014. The number of shares issued will range from 50% to 150% of the amount specified above, based on the Company's actual earnings per share for the fiscal year ending December 28, 2014 relative to pre-defined objectives.

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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