Dimitrelis Dimitrios Form 4 February 17, 2010

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

OMB Number:

3235-0287

Expires:

January 31, 2005

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if no longer subject to Section 16. Form 4 or Form 5 obligations

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SECURITIES 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 may continue.

30(h) of the Investment Company Act of 1940

See Instruction 1(b).

(Print or Type Responses)

(Ctata)

5. Relationship of Reporting Person(s) to 1. Name and Address of Reporting Person * 2. Issuer Name and Ticker or Trading **Dimitrelis Dimitrios** Issuer Symbol **NETLOGIC MICROSYSTEMS INC** (Check all applicable) [NETL] (Last) (First) (Middle) 3. Date of Earliest Transaction Director 10% Owner _X__ Officer (give title _ Other (specify (Month/Day/Year) below) below) 1875 CHARLESTON RD. 02/12/2010 Vice President of Engineering (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 **MOUNTAIN VIEW, CA 94043** Person

(City	ty)	(State)	(Zip) Tab	le I - Non-	Derivative	Secui	rities Acquir	ed, 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. Transactic Code (Instr. 8)	4. Securit our Dispos (Instr. 3, 4	ed of (5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
Commo Stock	on	02/12/2010		M	313	A	\$ 12	20,213	D	
Commo Stock	on	02/12/2010		M	784	A	\$ 18.1	20,997	D	
Commo Stock	on	02/12/2010		M	4,696	A	\$ 19.83	25,693	D	
Commo	on	02/12/2010		M	6,207	A	\$ 23.94	31,900	D	
Commo	on	02/12/2010		S	12,000	D	\$ 51.2567	19,900	D	

(1)

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Common Stock	02/16/2010	M	1,552	A	\$ 21.41	21,452	D
Common Stock	02/16/2010	M	3,406	A	\$ 33.72	24,858	D
Common Stock	02/16/2010	M	1,042	A	\$ 6.04	25,900	D
Common Stock	02/16/2010	S(4)	3,000	D	\$ 52.751 (2)	22,900	D
Common Stock	02/16/2010	S(4)	3,000	D	\$ 53.0802 (3)	19,900	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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transactic Code (Instr. 8)	5. Number on Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		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	Amount or Number of Shares
Stock Option (right to buy)	\$ 12	02/12/2010		M		313	07/09/2005	07/08/2014	Common Stock	313
Stock Option (right to buy)	\$ 18.1	02/12/2010		M		784	10/10/2006	10/09/2015	Common Stock	784
Stock Option (right to buy)	\$ 19.83	02/12/2010		M		4,696	10/31/2007	10/30/2016	Common Stock	4,696
Stock Option	\$ 23.94	02/12/2010		M		6,207	01/30/2008	01/29/2017	Common Stock	15,000

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(right to buy)								
Stock Option (right to buy)	\$ 21.41	02/16/2010	M	1,552	09/15/2006	09/14/2015	Common Stock	1,552
Stock Option (right to buy)	\$ 33.72	02/16/2010	M	1,776	02/23/2007	02/22/2016	Common Stock	2,268
Stock Option (right to buy)	\$ 6.04	02/16/2010	M	1,042	10/27/2005	10/26/2014	Common Stock	1,042
Stock Option (right to buy)	\$ 33.72	02/16/2010	M	1,630	02/23/2007	02/23/2016	Common Stock	4,107

Reporting Owners

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

Dimitrelis Dimitrios 1875 CHARLESTON RD. MOUNTAIN VIEW, CA 94043

Vice President of Engineering

Signatures

/s/ Roland B. Cortes, by power of attorney 02/17/2010

**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 shares sold on this date were sold in multiple transactions. This price is the weighted average sales price per share of all shares sold on this date; the actual sale prices per share range from \$51.25 to \$51.32. The number of shares sold at each separate price will be provided upon request by the Securities and Exchange Commission, NetLogic Microsystems, or a security holder of NetLogic Microsystems.
- The shares sold on this date were sold in multiple transactions. This price is the weighted average sales price per share of all shares sold on this date; the actual sale prices per share range from \$52.00 to \$52.94. The number of shares sold at each separate price will be provided upon request by the Securities and Exchange Commission, NetLogic Microsystems, or a security holder of NetLogic Microsystems.
- The shares sold on this date were sold in multiple transactions. This price is the weighted average sales price per share of all shares sold on this date; the actual sale prices per share range from \$53.00 to \$53.24. The number of shares sold at each separate price will be provided upon request by the Securities and Exchange Commission, NetLogic Microsystems, or a security holder of NetLogic Microsystems.

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(4) This sale was effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person on November 16, 2009.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.

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