

MacGowan William N
 Form 4
 January 27, 2010

FORM 4

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

OMB APPROVAL

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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF 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 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person *
 MacGowan William N

2. Issuer Name and Ticker or Trading Symbol
 SUN MICROSYSTEMS, INC.
 [JAVA]

5. Relationship of Reporting Person(s) to Issuer
 (Check all applicable)

(Last) (First) (Middle)
 4150 NETWORK CIRCLE
 (Street)

3. Date of Earliest Transaction (Month/Day/Year)
 01/26/2010

____ Director _____ 10% Owner
 Officer (give title below) _____ Other (specify below)
 Chief HR Officer & EVP

SANTA CLARA, CA 95054
 (City) (State) (Zip)

4. If Amendment, Date Original Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check Applicable Line)
 Form filed by One Reporting Person
 Form filed by More than One Reporting Person

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)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	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 Ownership (Instr. 4)
				(A) or (D) Price			
Common Stock	01/26/2010		D	21,707	D <u>(1)</u> 73,312 <u>(2)</u>	D	
Common Stock	01/26/2010		D	<u>73,312</u> <u>(2)</u>	D <u>(3)</u> 0	D	

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

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 (9-02)

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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. Transaction Code (Instr. 8)	5. Number of 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 Number Shares
Employee Stock Option (right to buy)	\$ 15.4	01/26/2010		D	75,000	<u>(4)</u>	07/28/2013	Common Stock	75,000
Employee Stock Option (right to buy)	\$ 16.832	01/26/2010		D	10,000	<u>(6)</u>	11/13/2011	Common Stock	10,000
Employee Stock Option (right to buy)	\$ 15.16	01/26/2010		D	25,000	<u>(6)</u>	07/29/2012	Common Stock	25,000
Employee Stock Option (right to buy)	\$ 15.6	01/26/2010		D	75,000	<u>(6)</u>	04/30/2012	Common Stock	75,000
Employee Stock Option (right to buy)	\$ 36.56	01/26/2010		D	3,800	<u>(6)</u>	03/19/2010	Common Stock	3,800
Employee Stock Option (right to buy)	\$ 17.04	01/26/2010		D	100,000	<u>(7)</u>	07/27/2016	Common Stock	100,000
Employee Stock Option (right to buy)	\$ 16.8	01/26/2010		D	7,500	<u>(6)</u>	05/21/2011	Common Stock	7,500

