

SUN MICROSYSTEMS, INC.  
 Form 4  
 August 20, 2008

**FORM 4**

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

OMB APPROVAL

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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

**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 \*  
 Fowler John F

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)  
 08/18/2008

\_\_\_\_ Director \_\_\_\_\_ 10% Owner  
 Officer (give title below) \_\_\_\_\_ Other (specify below)  
 EVP, Systems Group

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 Indirect Beneficial Ownership (Instr. 4)
				Code V Amount (D) Price			
Common Stock	08/18/2008		S <sup>(3)</sup>	39,455 D \$ 10.6745	120,141 <sup>(2)</sup>	D	
Common Stock					2,458	I	Shares held by wife.

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

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SEC 1474 (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)	8. Fair Value of Derivative Security (Instr. 3 and 4)	
				Code	V (A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Employee Stock Option (Right to Buy)	\$ 74.32					<u>(1)</u> 04/18/2009	Common Stock	2,000	
Employee Stock Option (Right to Buy)	\$ 31.64					<u>(1)</u> 09/27/2009	Common Stock	2,500	
Employee Stock Option (Right to Buy)	\$ 50.36					<u>(1)</u> 11/07/2009	Common Stock	6,250	
Employee Stock Option (Right to Buy)	\$ 50.36					<u>(1)</u> 11/07/2009	Common Stock	6,250	
Employee Stock Option (Right to Buy)	\$ 36.56					<u>(1)</u> 03/19/2010	Common Stock	50	
Employee Stock Option (Right to Buy)	\$ 36.56					<u>(1)</u> 03/19/2010	Common Stock	1,250	
Employee Stock	\$ 14.8					<u>(1)</u> 07/25/2010	Common Stock	2,000	

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Option (Right to Buy)					
Employee Stock Option (Right to Buy)	\$ 14.8	<u>(1)</u>	07/25/2010	Common Stock	6,720
Employee Stock Option (Right to Buy)	\$ 16.8	<u>(1)</u>	05/21/2011	Common Stock	7,500
Employee Stock Option (Right to Buy)	\$ 16.832	<u>(1)</u>	11/13/2011	Common Stock	6,250
Employee Stock Option (Right to Buy)	\$ 15.16	<u>(1)</u>	07/29/2012	Common Stock	75,000
Employee Stock Option (Right to Buy)	\$ 15.4	<u>(1)</u>	07/28/2013	Common Stock	75,000
Employee Stock Option (Right to Buy)	\$ 17.04	<u>(1)</u>	07/27/2014	Common Stock	125,000
Employee Stock Option (Right to Buy)	\$ 20.4	<u>(1)</u>	07/31/2015	Common Stock	106,250
Employee Stock Option (Right to Buy)	\$ 74.32	<u>(1)</u>	04/18/2009	Common Stock	375
Employee Stock Option	\$ 36.56	<u>(1)</u>	03/19/2010	Common Stock	50

(Right to Buy)

Employee Stock

Option \$ 14.8

(Right to Buy)

(1) 07/25/2010 Common Stock 750

Employee Stock

Option \$ 15.76

(Right to Buy)

(1) 09/17/2012 Common Stock 750

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Fowler John F 4150 NETWORK CIRCLE SANTA CLARA, CA 95054			EVP, Systems Group	

## Signatures

/s/ John F. 08/18/2008  
Fowler

\_\_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) This option vests and becomes exercisable in five equal annual installments beginning on the first anniversary of the date of grant.
- (2) This includes 2,063 shares of unvested restricted stock and 118,078 shares of unvested restricted stock units.
- (3) The sales prices for this transaction ranged from \$10.67 to \$10.68. The issuer will provide full information regarding the number of shares sold at each separate price upon request by the Commission staff.

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.