

Fowler John F
Form 4
July 29, 2009

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)
07/27/2009

____ 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 Ownership (Instr. 4)
			Code	V Amount (A) or (D) Price			
Common Stock	07/27/2009		F	3,352 D \$ 9.24	116,789 ⁽²⁾	D	
Common Stock					2,458	I	Shares held by wife, Anne Fowler

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					(1) 04/18/2009		Common Stock	2,000
Employee Stock Option (Right to Buy)	\$ 31.64					(1) 09/27/2009		Common Stock	2,500
Employee Stock Option (Right to Buy)	\$ 50.36					(1) 11/07/2009		Common Stock	6,250
Employee Stock Option (Right to Buy)	\$ 50.36					(1) 11/07/2009		Common Stock	6,250
Employee Stock Option (Right to Buy)	\$ 36.56					(1) 03/19/2010		Common Stock	50
Employee Stock Option (Right to Buy)	\$ 36.56					(1) 03/19/2010		Common Stock	1,250
Employee Stock	\$ 14.8					(1) 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/ Craig D. Norris,
Attorney-In-Fact

07/27/2009

__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 108,703 shares of unvested restricted stock units.

Remarks:

Exhibit List

Exhibit 24 - Power of Attorney

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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