Splain Michael E Form 4 May 06, 2009

FORM 4

OMB APPROVAL

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

OMB Number: 3235-0287

Check this box if no longer subject to Section 16. Form 4 or Expires: January 31, 2005

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Estimated average burden hours per response... 0.5

Form 4 or Form 5 obligations may continue. See Instruction

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

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * 5. Relationship of Reporting Person(s) to 2. Issuer Name and Ticker or Trading Splain Michael E Issuer Symbol SUN MICROSYSTEMS, INC. (Check all applicable) [JAVA] (Last) (First) (Middle) 3. Date of Earliest Transaction Director 10% Owner X_ Officer (give title Other (specify (Month/Day/Year) below) 4150 NETWORK CIRCLE 05/02/2009 EVP, Microelectronics (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 SANTA CLARA, CA 95054 Person

(City)	(State) ((Zip) Tabl	e I - Non-D	Derivative	Secur	rities Ac	quired, Disposed	of, or Beneficia	ally 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. Securion(A) or D (D) (Instr. 3,	4 and (A) or	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)
Common Stock	04/30/2009		F	1,341	D	\$ 9.16	89,130 (1)	D	
Common Stock							10,000	I	Shares held by Michael E. Splain & Donna M. Splain JT/WROS

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

Persons who respond to the collection of information contained in this form are not (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. Transactic Code (Instr. 8)	5. orNumber of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		ate	7. Title and A Underlying S (Instr. 3 and	Securities
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Employee Stock Option (Right to Buy)	\$ 65					<u>(2)</u>	06/13/2009	Common Stock	2,500
Employee Stock Option (Right to Buy)	\$ 31.64					(2)	09/27/2009	Common Stock	3,750
Employee Stock Option (Right to Buy)	\$ 50.36					(2)	11/07/2009	Common Stock	6,250
Employee Stock Option (Right to Buy)	\$ 50.36					(2)	11/07/2009	Common Stock	6,250
Employee Stock Option (Right to Buy)	\$ 36.56					(2)	03/19/2010	Common Stock	50
Employee Stock Option	\$ 36.56					(2)	03/19/2010	Common Stock	3,750

8. Pr Deriv Secu (Inst

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(Right to Buy)					
Employee Stock Option (Right to Buy)	\$ 14.8	(2)	07/25/2010	Common Stock	7,500
Employee Stock Option (Right to Buy)	\$ 14.8	(2)	07/25/2010	Common Stock	11,250
Employee Stock Option (Right to Buy)	\$ 16.8	(2)	05/21/2011	Common Stock	11,250
Employee Stock Option (Right to Buy)	\$ 16.832	(2)	11/13/2011	Common Stock	11,250
Employee Stock Option (Right to Buy)	\$ 15	(2)	05/18/2012	Common Stock	10,000
Employee Stock Option (Right to Buy)	\$ 15.76	(2)	09/17/2012	Common Stock	12,500
Employee Stock Option (Right to Buy)	\$ 18.4	(2)	11/10/2012	Common Stock	5,000
Employee Stock Option (Right to Buy)	\$ 16.48	(2)	01/27/2013	Common Stock	15,000
Employee Stock Option (Right to	\$ 15.4	(2)	07/28/2013	Common Stock	20,750

Buy)					
Employee Stock Option (Right to Buy)	\$ 21.32	(2)	11/02/2014	Common Stock	17,500
Employee Stock Option (Right to Buy)	\$ 26.56	(2)	01/31/2015	Common Stock	13,125

Common

Stock

15,525

(2)

11/14/2015

Reporting Owners

SANTA CLARA, CA 95054

\$ 20

Reporting Owner Name / Address	Relationships						
•	Director	10% Owner	Officer	Other			
Splain Michael E							
4150 NETWORK CIRCLE			EVP, Microelectronics				

Signatures

/s/ Michael E.

Employee Stock

Option

(Right to Buy)

Splain 05/04/2009

**Signature of Date Reporting Person

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 includes 562 shares of unvested restricted stock and 71,138 shares of unvested restricted stock units.
- (2) This option vests and becomes exercisable in five equal annual installments beginning on the first anniversary of the date of grant.

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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