Gadre Anil P Form 4 July 29, 2009

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB 3235-0287

OMB APPROVAL

Number: January 31, Expires:

2005 Estimated average burden hours per

response...

0.5

Check this box if no longer subject to Section 16. Form 4 or Form 5

obligations

1(b).

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

(Print or Type Responses)

1. Name and Address of Reporting Person *

Gadre Anil P 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)

2. Issuer Name and Ticker or Trading

4150 NETWORK CIRCLE 07/27/2009

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

below) **EVP & Chief Marketing Officer** 6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person

Form filed by More than One Reporting

5. Relationship of Reporting Person(s) to

SANTA CLARA, CA 95054

(City)	(State)	Zip) Table	e I - Non-D	erivative Securities Ac	quired, Disposed o	of, or Beneficial	lly Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any	3. Transaction Code	4. Securities Acquired on(A) or Disposed of (D)	5. Amount of Securities Beneficially	6. Ownership Form: Direct (D) or	7. Nature of Indirect Beneficial
		(Month/Day/Year)	(Instr. 8) Code V	(Instr. 3, 4 and 5) (A) or Amount (D) Price	Owned Following Reported Transaction(s) (Instr. 3 and 4)	Indirect (I) (Instr. 4)	Ownership (Instr. 4)
Common Stock	07/27/2009		F	3,352 D \$ 9.24	155,182 <u>(2)</u>	D	

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

Persons who respond to the collection of SEC 1474 information contained in this form are not (9-02)required to respond unless the form displays a currently valid OMB control number.

Person

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

Edgar Filing: Gadre Anil P - Form 4

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)	01 D Sc A (A D 01 (I	lumbe	er tive ties ed ed	6. Date Exerc Expiration D (Month/Day/	ate	7. Title and A Underlying S (Instr. 3 and	Securities
				Code V	' (<i>I</i>	Α) (Γ		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	6,250
Employee Stock Option (Right to Buy)	\$ 65							<u>(1)</u>	06/13/2009	Common Stock	2,500
Employee Stock Option (Right to Buy)	\$ 31.64							<u>(1)</u>	09/27/2009	Common Stock	5,625
Employee Stock Option (Right to Buy)	\$ 50.36							<u>(1)</u>	11/07/2009	Common Stock	7,500
Employee Stock Option (Right to Buy)	\$ 50.36							<u>(1)</u>	11/07/2009	Common Stock	7,500
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	5,625

8. F Der Sec (Ins

Edgar Filing: Gadre Anil P - Form 4

Employee Stock Option (Right to Buy)	\$ 28.28	<u>(1)</u>	05/14/2010	Common Stock	4,900
Employee Stock Option (Right to Buy)	\$ 14.8	<u>(1)</u>	07/25/2010	Common Stock	15,000
Employee Stock Option (Right to Buy)	\$ 16.8	<u>(1)</u>	05/21/2011	Common Stock	8,750
Employee Stock Option (Right to Buy)	\$ 16.832	<u>(1)</u>	11/13/2011	Common Stock	25,000
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	100,000
Employee Stock Option (Right to Buy)	\$ 20.4	<u>(1)</u>	07/31/2017	Common Stock	100,000

Reporting Owners

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

Reporting Owners 3

Gadre Anil P 4150 NETWORK CIRCLE SANTA CLARA, CA 95054

EVP & Chief Marketing Officer

Signatures

/s/ Anil P. Gadre 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 87,956 shares of unvested restricted stock units.

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.

Signatures 4