SUN MICROSYSTEMS, INC.

Form 4

August 21, 2008

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

3235-0287

Expires:

January 31, 2005

0.5

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response...

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

obligations

may continue.

See Instruction

Check this box

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 * MARKS MICHAEL E			2. Issuer Name and Ticker or Trading Symbol SUN MICROSYSTEMS, INC. [JAVA]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)		
(Last) 4150 NETWO	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 08/20/2008	_X Director 10% Owner Officer (give title below) Other (specify below)		
SANTA CLAF	(Street)	54	4. If Amendment, Date Original Filed(Month/Day/Year)	6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting		
5111 (111 (22) 111 1, 611) 6 6 6 1				Person		

(City)	(State)	(Zip) Tal	ole I - Non-	Derivative	Secu	rities Acqu	ired, Disposed o	f, or Benefici	ally Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transactio Code (Instr. 8)	4. Securit for Dispos (Instr. 3, 4	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	08/20/2008		S <u>(1)</u>	90,000	D	\$ 10.004	35,000	I	By Epping Investment Holdings, LLC (2)
Common Stock							50,000	I	By WB Investors, LLC (2)
Common Stock							8,429 (3)	D	

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

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SEC 1474

(9-02)

aguired Disposed of an Paneficially Owned

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

1. Title of Derivative	2. Conversion	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if	4. Transact	5. onNumber	6. Date Exer Expiration D		7. Title and A Underlying S		8. Price Derivat
Security (Instr. 3)	or Exercise Price of Derivative Security		any (Month/Day/Year)	Code (Instr. 8)	of	(Month/Day, e		(Instr. 3 and		Security (Instr. 2
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Director Stock Option (Right to Buy)	\$ 21.08					<u>(4)</u>	04/25/2012	Common Stock	2,500	

Reporting Owners

Reporting Owner Name / Address	Relationships						
	Director	10% Owner	Officer	Other			
MARKS MICHAEL E 4150 NETWORK CIRCLE SANTA CLARA, CA 95054	X						

Signatures

/s/ Michael E.

Marks 08/20/2008

**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) The sales prices for this transaction ranged from \$10.00 to \$10.01. The issuer will provide full information regarding the number of shares sold at each separate price upon request by the Commission staff.

(2)

Reporting Owners 2

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The reporting person disclaims beneficial ownership of these securities except to the extent that the reporting person is deemed to have a pecuniary interest in the securities, and this report shall not be deemed an admission that the reporting person is the beneficial owner of such securities for purposes of Section 16 or for any other purpose.

- (3) This includes 8,429 shares of unvested restricted stock units.
- (4) This option vests and becomes exercisable in four equal annual installments beginning on the first anniversary of the date of grant or the date of Sun Microsystems, Inc.'s 2008 Annual Meeting of Stockholders, whichever is earlier.

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.