

SUN MICROSYSTEMS, INC.
 Form 3
 September 15, 2006

FORM 3 UNITED STATES SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

OMB APPROVAL

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INITIAL STATEMENT OF 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 * Â YEN DAVID W (Last) (First) (Middle) 4150 NETWORK CIRCLE (Street) SANTA CLARA, Â CA Â 95054 (City) (State) (Zip)	2. Date of Event Requiring Statement (Month/Day/Year) 09/05/2006	3. Issuer Name and Ticker or Trading Symbol SUN MICROSYSTEMS, INC. [SUNW]	4. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input type="checkbox"/> Director <input type="checkbox"/> 10% Owner <input checked="" type="checkbox"/> Officer <input type="checkbox"/> Other (give title below) (specify below) EVP, Storage Group	5. If Amendment, Date Original Filed(Month/Day/Year)	6. Individual or Joint/Group Filing(Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> Form filed by More than One Reporting Person
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Table I - Non-Derivative Securities Beneficially Owned

1. Title of Security (Instr. 4)	2. Amount of Securities Beneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nature of Indirect Beneficial Ownership (Instr. 5)
Common Stock	446,360 ⁽¹⁾	D	Â

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly. SEC 1473 (7-02)

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

1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)	3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)	4. Conversion or Exercise Price of Derivative Security	5. Ownership Form of Derivative Security: Direct (D) or Indirect	6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable	Expiration Date	Title	Amount or Number of	

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				Shares		(I) (Instr. 5)	
Employee Stock Option (Right to Buy) <u>(2)</u>	06/16/2000 ⁽³⁾	06/16/2007	Common Stock	32,000	\$ 14.6094	D	Â
Employee Stock Option (Right to Buy) <u>(2)</u>	12/15/2000 ⁽³⁾	12/15/2007	Common Stock	100,000	\$ 36.7188	D	Â
Employee Stock Option (Right to Buy) <u>(2)</u>	04/12/2001 ⁽³⁾	04/12/2008	Common Stock	26,000	\$ 40	D	Â
Employee Stock Option (Right to Buy) <u>(2)</u>	08/16/2001 ⁽³⁾	08/16/2008	Common Stock	30,000	\$ 57.6875	D	Â
Employee Stock Option (Right to Buy) <u>(2)</u>	12/13/2001 ⁽³⁾	12/13/2008	Common Stock	250,000	\$ 31.75	D	Â
Employee Stock Option (Right to Buy) <u>(2)</u>	06/13/2002 ⁽³⁾	06/13/2009	Common Stock	20,000	\$ 16.25	D	Â
Employee Stock Option (Right to Buy) <u>(2)</u>	06/13/2002 ⁽³⁾	06/13/2009	Common Stock	250,000	\$ 16.25	D	Â
Employee Stock Option (Right to Buy) <u>(2)</u>	09/27/2002 ⁽³⁾	09/27/2009	Common Stock	20,000	\$ 7.91	D	Â
Employee Stock Option (Right to Buy) <u>(2)</u>	11/07/2002 ⁽³⁾	11/07/2009	Common Stock	50,000	\$ 12.59	D	Â
Employee Stock Option (Right to Buy) <u>(2)</u>	11/07/2002 ⁽³⁾	11/07/2009	Common Stock	50,000	\$ 12.59	D	Â
Employee Stock Option (Right to Buy) <u>(2)</u>	03/19/2003 ⁽³⁾	03/19/2010	Common Stock	200	\$ 9.14	D	Â
Employee Stock Option (Right to Buy) <u>(2)</u>	03/19/2003 ⁽³⁾	03/19/2010	Common Stock	20,000	\$ 9.14	D	Â
Employee Stock Option (Right to Buy) <u>(2)</u>	05/02/2003 ⁽³⁾	05/02/2012	Common Stock	200,000	\$ 6.45	D	Â
Employee Stock Option (Right to Buy) <u>(2)</u>	07/25/2003 ⁽⁴⁾	07/25/2012	Common Stock	300,000	\$ 3.7	D	Â

