

Super Micro Computer, Inc.
 Form 4
 November 12, 2008

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 *
 Liaw Shiow-Meei S

(Last) (First) (Middle)
 980 ROCK AVE.
 (Street)

SAN JOSE, CA 95131

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol
 Super Micro Computer, Inc. [SMCI]

3. Date of Earliest Transaction (Month/Day/Year)
 11/10/2008

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

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

Director 10% Owner
 Officer (give title below) Other (specify below)
 Spouse of reporting person

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 or Price		
Common Stock	11/10/2008		M		8,421 A \$ 0.075	8,421	D
Common Stock	11/10/2008		S		8,421 D \$ 5.4929	0	D
Common Stock	11/11/2008		M		8,421 A \$ 0.075	8,421	D
Common Stock	11/11/2008		S		8,421 D \$ 5.2621	0	D
Common Stock	11/12/2008		M		8,421 A \$ 0.075	8,421	D

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Common Stock	11/12/2008		S	8,421	D	\$ 4.8112	0		D	
Common Stock							150,000		I	By Spouse
Common Stock							600,000		I	By Spouse as Trustee for YSL Grantor Retained Trust
Common Stock							1,760,000		I	By Liaw Family Trust ⁽¹⁾
Common Stock							600,000		I	By SML Grantor Retained Trust ⁽¹⁾

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

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(9-02)

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. Amount or Number of Shares
Stock Option (right to buy)	\$ 0.075	11/10/2008		M	8,421	⁽²⁾ 12/09/2008	Common Stock	8,421
Stock Option (right to buy)	\$ 0.075	11/11/2008		M	8,421	⁽²⁾ 12/09/2008	Common Stock	8,421

Stock Option (right to buy)	\$ 0.075	11/12/2008		M	8,421	<u>(2)</u>	12/09/2008	Common Stock	8,421
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Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Liaw Shiow-Meei S 980 ROCK AVE. SAN JOSE, CA 95131				Spouse of reporting person
Liaw Yih-Shyan Wally 980 ROCK AVE. SAN JOSE, CA 95131	X	X	Secretary & V P of Intl Sales	

Signatures

/s/ Winnie Tsai, as
Attorney-in-Fact

11/12/2008

**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) These shares are held in a trust for the benefit of the reporting person's children. The reporting person and her spouse, Yih-Shyan Wally Liaw, are the trustees of the trust.
- (2) The stock option is fully vested.

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.