Super Micro Computer, Inc.

Form 4

August 24, 2009

## 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

Estimated average burden hours per

**OMB APPROVAL** 

response...

if no longer subject to Section 16. Form 4 or

Check this box

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 ** Liaw Shiow-Meei S			2. Issuer Symbol	Name and	Ticker or Trading	5. Relationship of Reporting Person(s) to Issuer			
			Super M	licro Com	puter, Inc. [SMCI]	(Chec	ck all applicable	e)	
(Last)	(First)	(Middle)	3. Date of	Earliest Tra	ansaction	`	**		
980 ROCK AVE.			(Month/Day/Year) 08/20/2009			Director Officer (give below)	e title Oth below)		
(Street)			4. If Amendment, Date Original			6. Individual or Joint/Group Filing(Check			
			Filed(Mon	th/Day/Year)	_	Applicable Line) _X_ Form filed by	One Reporting Pe	erson	
SAN JOSE,	CA 95131					Form filed by I Person	More than One Re	eporting	
(City)	(State)	(Zip)	Table	e I - Non-D	erivative Securities Acq	quired, Disposed o	f, or Beneficial	lly Owned	
1.Title of Security	2. Transaction I (Month/Day/Ye		emed on Date, if	3. Transactio	4. Securities Acquired on(A) or Disposed of	5. Amount of Securities	6. Ownership Form: Direct		

(City)	(State) (Z	(Zip) 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 insaction(A) or Disposed of the (D) ttr. 8) (Instr. 3, 4 and 5)		5. Amount of Securities Form: Direct Beneficially (D) or Indirect (I) Following (Instr. 4) Reported Transaction(s)		7. Nature of Indirect Beneficial Ownership (Instr. 4)	
Common Stock	08/20/2009		Code V M	Amount 5,000	or (D)	Price \$ 1.25	(Instr. 3 and 4) 5,000	D	
Common Stock	08/20/2009		S	4,700	D	\$ 7.65	0	D	
Common Stock	08/20/2009		S	300	D	\$ 7.7	0	D	
Common Stock							150,000	D	
Common Stock							600,000	I	By Self as Trustee for YSL

		Grantor Retained Trust
1,760,000	I	By Liaw Family Trust (1)
600,000	I	By SML Grantor Retained Trust (1)
icially owned directly or indirectly.		
Persons who respond to the collinformation contained in this for required to respond unless the f	SEC 1474 (9-02)	
	600,000  icially owned directly or indirectly.  Persons who respond to the coll information contained in this for required to respond unless the f displays a currently valid OMB c	600,000 I  icially owned directly or indirectly.  Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control

 $\label{thm:convergence} \begin{tabular}{ll} Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned \\ (e.g., puts, calls, warrants, options, convertible securities) \end{tabular}$ 

8. I De Sec (In

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)	Transaction Derivative Code Securities		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)	
				Code V	ŕ	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Stock Option (right to buy)	\$ 1.25	08/20/2009		M	5,000	<u>(2)</u>	07/01/2014	Common Stock	5,000	

# **Reporting Owners**

Reporting Owner Name / Address	Relationships					
	Director	10% Owner	Officer	Other		
Liaw Shiow-Meei S 980 ROCK AVE.		X				
SAN JOSE, CA 95131						

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## **Signatures**

/s/ Winnie Tsai, as Attorney-in-Fact 08/24/2009

\*\*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).
- 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.

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