Liaw Shiow-Meei S Form 4 May 18, 2009

#### FORM 4

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

**OMB APPROVAL** OMB 3235-0287

Number: Expires:

Issuer

January 31, 2005

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES** 

Estimated average burden hours per response... 0.5

5. Relationship of Reporting Person(s) to

Section 16. Form 4 or Form 5 obligations may continue.

Check this box

if no longer

subject to

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 See Instruction

30(h) of the Investment Company Act of 1940

2. Issuer Name and Ticker or Trading

Symbol

1(b).

(Print or Type Responses)

Liaw Yih-Shyan Wally

1. Name and Address of Reporting Person \*

	•		-,							
			Super Micro Computer, Inc. [SMCI]				MCI]	(Check all applicable)		
(Last) (First) (Middle) 980 ROCK AVE.			3. Date of Earliest Transaction (Month/Day/Year) 05/15/2009					_X_ Director 10% Owner _X_ Officer (give title Other (specify below) Secretary & V P of Intl Sales		er (specify
Filed				4. If Amendment, Date Original Filed(Month/Day/Year)				6. Individual or Joint/Group Filing(Check Applicable Line) Form filed by One Reporting Person _X_ Form filed by More than One Reporting		
SAN JOSI	E, CA 95131						Person			
(City)	(State)	(Zip)	Tabl	e I - Non-D	erivative S	Securi	ties Acq	uired, Disposed o	of, or Beneficial	ly Owned
1.Title of Security (Instr. 3)	2. Transaction (Month/Day/Y	ear) Executi	emed on Date, if /Day/Year)	3. Transaction Code (Instr. 8)	4. Securit on(A) or Di (Instr. 3,	sposed	of (D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	
Common Stock	05/15/2009			S	10,000	D	\$ 6.07	1,750,000	I	By Liaw Family Trust (1)
Common Stock	05/18/2009			S	4,035	D	\$ 6.22	1,745,965	I	By Liaw Family Trust (1)
Common Stock								150,000	D	
Common Stock								600,000	I	By Self as Trustee for YSL

 $\begin{array}{c} & & & Grantor \\ Retained \\ Trust \\ \\ Common \\ Stock \\ & & \\$ 

Reminder: Report on a separate line for each class of securities beneficially 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 number.

SEC 1474 (9-02)

> 9. Nu Deriv Secur Bene Own Follo Repo Trans (Instr

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. Transact Code (Instr. 8)	5. ionNumber of Derivativ Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	5	ate	7. Titl Amou Under Secur (Instr.	int of lying	8. Price of Derivative Security (Instr. 5)
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	

## **Reporting Owners**

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

Relationshins

# **Signatures**

/s/ Winnie Tsai, as	05/18/2009		
Attorney-in-Fact	03/10/2007		
**Signature of Reporting Person	Date		

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### **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 his spouse, Shiow-meei S. Liaw, are the trustees of the trust.

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.