Super Micro Computer, Inc.

Form 4

August 11, 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

Estimated average burden hours per

**OMB APPROVAL** 

response...

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

obligations

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 may continue. 30(h) of the Investment Company Act of 1940 See Instruction

(Print or Type Responses)

1(b).

(Last)

(City)

1. Name and Address of Reporting Person \* Tsai Hwei-Ming Fred

2. Issuer Name and Ticker or Trading Symbol

5. Relationship of Reporting Person(s) to

Issuer

Super Micro Computer, Inc. [SMCI]

(Check all applicable)

(First)

(State)

(Middle)

(Zip)

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

\_X\_\_ Director 10% Owner Other (specify Officer (give title

07/11/2008

6. Individual or Joint/Group Filing(Check

Applicable Line)

\_X\_ Form filed by One Reporting Person Form filed by More than One Reporting

Person

below)

580 ARASTRADERO ROAD (Street)

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

PALO ALTO, CA 94306

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1.Title of	2. Transaction Date	2A. Deemed	3.		4. Securitie	s Acqı	uired	5. Amount of	6.	
Security	(Month/Day/Year)	Execution Date, if	Transa	ctio	n(A) or Disp	osed c	of (D)	Securities	Ownership	
(Instr. 3)		any	Code		(Instr. 3, 4 and 5)			Beneficially	Form: Direct	
		(Month/Day/Year)	(Instr.	8)				Owned	(D) or	
								Following	Indirect (I)	
						(A)		Reported	(Instr. 4)	
						or		Transaction(s)		
			Code	V	Amount	(D)	Price	(Instr. 3 and 4)		
Common Stock	07/11/2008		G	V	350,000	D	\$0	0	D	
Common Stock	07/11/2008		G	V	350,000	A	\$ 0	350,000	I	

By Li-Jiuan Chi Tsai Trustee and Hwei Ming Tsai Trustee for the benefit of Tsai Family

7. Nature of Indirect Beneficial Ownership (Instr. 4)

Trust (1)

(9-02)

9. Nu Deriv Secu Bene Own Follo Repo Trans (Insti

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

Persons who respond to the collection of SEC 1474 information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

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

1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exer	cisable and	7. Tit	le and	8. Price
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transactio	orNumber	Expiration D	ate	Amou	ınt of	Derivativ
Security	or Exercise		any	Code	of	(Month/Day/	Year)	Unde	rlying	Security
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivative	e		Secur	rities	(Instr. 5)
	Derivative				Securities			(Instr	. 3 and 4)	
	Security				Acquired					
	·				(A) or					
					Disposed					
					of (D)					
					(Instr. 3,					
					4, and 5)					
					, ,					
									Amount	
						Date Exercisable	Expiration Date	Title	or	
									Number	
						Lacreisable	Dute		of	
				Code V	(A) (D)				Shares	

# **Reporting Owners**

Reporting Owner Name / Address	Relationships						
	Director	10% Owner	Officer	Other			
Tsai Hwei-Ming Fred 580 ARASTRADERO ROAD PALO ALTO, CA 94306	X						

### **Signatures**

/s/ Winnie Tsai, as 08/11/2008 Attorney-in-Fact

\*\*Signature of 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).
- These shares are held in a trust for the benefit of the reporting person's children. The reporting person and his spouse, Li-Jiuan Chi Tsai, 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.

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