

Liu Liang Chiu-Chu Sara  
 Form 4  
 December 11, 2008

**FORM 4**

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

OMB APPROVAL

OMB Number: 3235-0287  
 Expires: January 31, 2005  
 Estimated average burden hours per response... 0.5

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 \*  
 Liu Liang Chiu-Chu Sara

(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)  
 08/26/2008

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)  
 VP of Operations & Treasurer

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 Indirect Beneficial Ownership (Instr. 4)		
				Code	V	Amount				(A) or (D)	Price
Common Stock	08/26/2008		M			350,000	A	\$ 0.2	5,250,000	I	By Spouse
Common Stock	08/26/2008		F			6,567	D	\$ 10.66	5,243,433	I	By Spouse
Common Stock	08/26/2008		M			575,000	A	\$ 0.375	5,818,433	I	By Spouse
Common Stock	08/26/2008		F			20,228	D	\$ 10.66	5,798,205	I	By Spouse
Common Stock									330,000	D	

Edgar Filing: Liu Liang Chiu-Chu Sara - Form 4

Common Stock	150,000	I	By Self as Trustee for Green Earth Charitable Trust <sup>(1)</sup>
Common Stock	600,000	I	By CL Grantor Retained Trust <sup>(2)</sup>
Common Stock	600,000	I	By CL2 Grantor Retained Trust <sup>(2)</sup>

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)

**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)		
				Code	V (A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Stock Option (right to buy)	\$ 0.2	08/26/2008		M	350,000	<sup>(3)</sup> 12/09/2008	Common Stock 350,000		
Stock Option (right to buy)	\$ 0.375	08/26/2008		M	575,000	<sup>(3)</sup> 12/09/2008	Common Stock 575,000		

## Reporting Owners

Reporting Owner Name / Address	Relationships
	Director 10% Owner Officer Other

Liu Liang Chiu-Chu Sara  
980 ROCK AVE.  
SAN JOSE, CA 95131

X

X

VP of Operations & Treasurer

## Signatures

/s/ Winnie Tsai,  
Attorney-in-Fact

12/11/2008

\_\_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 owned directly by Green Earth Charitable Trust, and indirectly by Chiu-Chu (Sara) Liu Liang as the trustee of the trust.
- (2) These shares are held in the two trusts for the benefit of the reporting person's children. The reporting person is the trustee of both trusts.
- (3) 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.