Liu Liang Chiu-Chu Sara Form 4 November 13, 2009

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

OMB Number:

5. Relationship of Reporting Person(s) to

Issuer

3235-0287 January 31,

OMB APPROVAL

Expires: 2005 Estimated average

burden hours per response... 0.5

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

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

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

2. Issuer Name and Ticker or Trading

Super Micro Computer, Inc. [SMCI]

Symbol

1(b).

(Print or Type Responses)

Liu Liang Chiu-Chu Sara

1. Name and Address of Reporting Person *

				Super Micro Computer, Inc. [SMCI]			(Check all applicable)				
	(Last)	, ,	(Middle)	3. Date of Earliest Transaction (Month/Day/Year)					_X_ Director	10% Owner	
980 ROCK AVE. (Street)				11/12/2009					Officer (give title below) Other (specify below)		
					4. If Amendment, Date Original Filed(Month/Day/Year)				6. Individual or Joint/Group Filing(Check Applicable Line)		
	SAN JOSE	E, CA 95131							_X_ Form filed by Form filed by Person	One Reporting More than One	
	(City)	(State)	(Zip)	Ta	ble I - Nor	-Derivativ	e Secı	ırities Acq	uired, Disposed	of, or Benefic	cially Owned
	1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deeme Execution I any (Month/Da	Date, if	3. Transacti Code (Instr. 8)	owr Dispose (Instr. 3, 4	ed of (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)
	Common Stock	11/12/2009			M	50,000	A	\$ 1.25	50,000	D	
	Common Stock	11/12/2009			S	50,000 (1)	D	\$ 9.5089 (2)	0	D	
	Common Stock								6,313,173	I	By Spouse
	Common Stock								190,000	I	By Spouse as Trustee for Green Earth Charitable

Organization

			(3)					
Common Stock	512,611	D						
Common Stock	150,000	I	By Self as Trustee for Green Earth Charitable Trust (4)					
Common Stock	600,000	I	By CL Grantor Retained Trust (5)					
Common Stock	600,000	I	By CL2 Grantor Retained Trust (5)					
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.								
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. Number of	6. Date Exer	cisable and	7. Title and	Amount of
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transactio	onDerivative	Expiration Date		Underlying Securities	
Security	or Exercise		any	Code	Code Securities		(Month/Day/Year)		4)
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Acquired (A)				
	Derivative				or Disposed of				
	Security			(D)					
					(Instr. 3, 4,				
					and 5)				
						Date Exercisable	Expiration Date	Title	Amount or Number
				Code V	(A) (D)				of Shares
Stock Option (right to buy)	\$ 1.25	11/12/2009		M	50,000	<u>(6)</u>	06/30/2001	Common Stock	50,000

Reporting Owners

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

Reporting Owners 2

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

X X

Signatures

/s/ Winnie Tsai, Attorney-in-Fact

**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) Sales were effected pursuant to a Rule 10b5-1 trading plan, adopted on 5/29/09.
- (2) The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$9.35 to \$9.656, inclusive.
- (3) These shares are owned directly by Green Earth Charitable Organization, and indirectly by Charles Liang and Chiu-Chu (Sara) Liu Liang as the trustees of the trust.
- (4) These shares are owned directly by Green Earth Charitable Trust, and indirectly by Chiu-Chu (Sara) Liu Liang as the trustee of the trust.
- (5) 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.
- (6) 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.

Signatures 3