Liang Charles Form 4 September 01, 2009

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

**OMB APPROVAL OMB** 

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5. Relationship of Reporting Person(s) to

(Check all applicable)

Issuer

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

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

2. Issuer Name and Ticker or Trading

3. Date of Earliest Transaction

Super Micro Computer, Inc. [SMCI]

Form 5 Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, obligations 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

Symbol

1(b).

Liang Charles

(Last)

(Print or Type Responses)

1. Name and Address of Reporting Person \*

(First)

(Middle)

SUPER MICRO COMPUTER, INC., 980 ROCK AVE.			(Month/Day/Year) 08/31/2009				X DirectorX 10% OwnerX Officer (give title Other (specify below) President and CEO			
(Street)			4. If Amendment, Date Original Filed(Month/Day/Year)			6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person				
SAN JOSE, CA 95131							Form filed by More than One Reporting Person			
(City)	(State)	(Zip) Ta	ıble I - Non	-Derivative	e Secu	rities Ac	quired, Disposed	of, or Benefi	cially Owned	
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)  08/31/2009	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transacti Code (Instr. 8)	4. Securit on(A) or Dis (Instr. 3, 4)  Amount 21,000	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)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
Common Stock							190,000	I	By Self as Trustee for Green Earth Charitable Organization	
Common Stock							150,000	I	By Spouse as Trustee for Green Earth Charitable	

### Edgar Filing: Liang Charles - Form 4

			Trust $\frac{(2)}{2}$
Common Stock	512,611	I	By Spouse
Common Stock	600,000	I	By CL Grantor Retained Trust (3)
Common Stock	600,000	I	By CL2 Grantor Retained Trust (3)
Reminder: Report on a separate line for each class of securities benefic	rially owned directly or indirectly.	ection of	SFC 1474

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

number.

information contained in this form are not

required to respond unless the form displays a currently valid OMB control

(9-02)

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

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. Transacti Code (Instr. 8)	5. onNumber of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 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	Relationships					
	Director	10% Owner	Officer	Other		
Liang Charles SUPER MICRO COMPUTER, INC. 980 ROCK AVE. SAN JOSE, CA 95131	X	X	President and CEO			

Reporting Owners 2

# **Signatures**

/s/ Winnie Tsai, Attorney-in-Fact

09/01/2009

\*\*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).
- (1) 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.
- (2) These shares are owned directly by Green Earth Charitable Trust, and indirectly by Chiu-Chu (Sara) Liu Liang as the trustee of the trust.
- (3) These shares are held in the two trusts for the benefit of the reporting person's children. The reporting person's spouse, Chiu-Chu (Sara) Liu Liang is the trustee of both trusts.
- (4) Sales were effected pursuant to a Rule 10b5-1 trading plan, adopted on 5/29/09.

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