Super Micro Computer, Inc.

Form 4

November 05, 2008

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

OMB APPROVAL

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Form filed by More than One Reporting

Person

Check this box if no longer subject to

Section 16. Form 4 or 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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

(Print or Type Responses)

1(b).

1. Name and Address of Reporting Person * 5. Relationship of Reporting Person(s) to 2. Issuer Name and Ticker or Trading Liang Charles Issuer Symbol Super Micro Computer, Inc. [SMCI] (Check all applicable) (Last) (First) (Middle) 3. Date of Earliest Transaction (Month/Day/Year) _X__ 10% Owner _X_ Director _X__ Officer (give title __ Other (specify SUPER MICRO COMPUTER, 11/03/2008 below) INC., 980 ROCK AVE. President and CEO (Street) 4. If Amendment, Date Original 6. Individual or Joint/Group Filing(Check Filed(Month/Day/Year) Applicable Line) _X_ Form filed by One Reporting Person

SAN JOSE, CA 95131

(City)	(State)	(Zip) Tak	ole I - Non-	Derivative	Secui	rities Acqu	ired, Disposed o	f, or Beneficia	ally Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transactic Code (Instr. 8)	4. Securit corr Dispos (Instr. 3,	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	11/03/2008		M	16,843	A	\$ 0.075	346,843	I	By Spouse
Common Stock	11/03/2008		S	16,843	D	\$ 6.1738	330,000	I	By Spouse
Common Stock							5,825,000	D	
Common Stock							150,000	I	By Spouse as Trustee for Green Earth Charitable

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			Trust (1)			
Common Stock	600,000	I	By CL Grantor Retained Trust (2)			
Common Stock	600,000	I	By CL2 Grantor Retained Trust (2)			
Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly						

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. Transactic Code (Instr. 8)	ransactionDerivative ode Securities		Expiration Date (Month/Day/Year) A) d of		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	\$ 0.75	11/03/2008		M	1	6,843	(3)	12/09/2008	Common Stock	16,843	

Reporting Owners

Reporting Owner Name / Address	Relationships					
• 5	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

**Signature of Reporting Person

Explanation of Responses:

* If the form is filed by more than one reporting person, see Instruction 4(b)(v).

Date

- ** 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's spouse, Chiu-Chu (Sara) Liu Liang 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.

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