Super Micro Computer, Inc.

Form 4

November 12, 2008

FORM 4 UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

OMB APPROVAL

OMB Number: 3235-0287

Expires: January 31, 2005

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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Form 5 obligations may continue. *See* Instruction

Check this box

if no longer

subject to

Section 16.

Form 4 or

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

1(b).

(Print or Type Responses)

Name and Address of Reporting Person * Liang Charles			2. Issuer Name Symbol	and Ticker or Trading	5. Relationship of Reporting Person(s) to Issuer			
(Last)	(First)	(Middle)	3. Date of Earlies		`	ck all applic	,	
	ICRO COMP ROCK AVE.		(Month/Day/Year 11/07/2008	r)	_X_ Director _X_ Officer (give below))	
	(Street)		4. If Amendment Filed(Month/Day/	Č	6. Individual or J Applicable Line) _X_ Form filed by	•	O.	
	E, CA 95131				Form filed by Person		~	
(City)	(State)	(Zip)	Table I - No	n-Derivative Securities Acc	quired, Disposed o	of, or Benefi	cially Owned	
1.Title of	2. Transaction	Date 2A. Deeme	ed 3.	4. Securities Acquired	5. Amount of	6.	7. Nature of	

(City)	(State)	(Zip) Tab	le I - Non-l	Derivative	Secur	rities Acq	uired, Disposed o	of, or Benefici	ally Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. 4. Securities Acquired Transaction(A) or Disposed of (D) Code (Instr. 3, 4 and 5) (Instr. 8) (A) or Code V Amount (D) Price			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	11/07/2008		M	16,842	A	\$ 0.075	346,842	I	By Spouse
Common Stock	11/07/2008		S	16,842	D	\$ 5.398	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.

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 orDerivative 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)	\$ 0.075	11/07/2008		M	16,842	(3)	12/09/2008	Common Stock	16,842

Reporting Owners

Reporting Owner Name / Address	Relationships						
reporting of their rame, realized	Director 10% Owner		Officer	Other			
Liang Charles SUPER MICRO COMPUTER, INC. 980 ROCK AVE. SAN JOSE, CA 95131	X	X	President and CEO				

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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) 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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