Liang Charles Form 4 February 27, 2012

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

30(h) of the Investment Company Act of 1940

2 Jaguar Nama and Tiakar or Trading

OMB APPROVAL OMB

Number:

3235-0287

Expires:

5. Relationship of Reporting Person(s) to

January 31, 2005

0.5

Estimated average

burden hours per

response...

if no longer subject to Section 16. Form 4 or Form 5

obligations

Check this box

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 may continue.

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person *

See Instruction

Liang Charles	Symbol	Issuer			
	Super Micro Computer, Inc. [SMCI]	(Check all applicable)			
(Last) (First) (Middle)	3. Date of Earliest Transaction	(1)			
SUPER MICRO COMPUTER, INC., 980 ROCK AVE.	(Month/Day/Year) 02/23/2012	X DirectorX 10% OwnerX Officer (give title Other (specify below) President and CEO			
(Street)	4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check			

SAN JOSE, CA 95131

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 Form filed by More than One Reporting Person

(City)	(State)	(Zip) Tal	ble I - Non	-Derivativo	e Secu	rities Acqui	red, Disposed of	, or Beneficia	lly 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 or Dispos (Instr. 3, 4	ed of	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	02/23/2012		S <u>(1)</u>	20,000	D	\$ 17.3052 (2)	7,711,202	D	
Common Stock	02/24/2012		S(1)	20,000	D	\$ 17.418 (3)	7,691,202	D	
Common Stock							479,121	I	By Spouse
Common Stock							15,000	I	By Spouse as Trustee for Green Earth

			Charitable Trust
Common Stock	6,100	I	By Child A
Common Stock	6,100	I	By Child B
Common Stock	6,100	I	By Child C
Common Stock	6,100	I	By Child D
Common Stock	6,100	I	By Child E

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)

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

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	5.	6. Date Exerc	cisable and	7. Titl	le and	8. Price of
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transa	ection	Number	Expiration D	ate	Amou	ınt of	Derivative
Security	or Exercise		any	Code	C	of	(Month/Day/	Year)	Under	rlying	Security
(Instr. 3)	Price of		(Month/Day/Year)	(Instr.	8) I	Derivative	•		Secur	ities	(Instr. 5)
	Derivative				5	Securities			(Instr.	3 and 4)	
	Security				A	Acquired					
					((A) or					
					I	Disposed					
					C	of (D)					
					(Instr. 3,					
					4	4, and 5)					
										Amount	
							Date	Expiration		or	
							Exercisable	Date	Title	Number	
										of	
				Code	V ((A) (D)				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

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Signatures

/s/Howard Hideshima, Attorney-In-Fact

02/27/2012

**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) The reported sale was effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person on November 30, 2011.
- The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$16.91 to \$17.48, inclusive. The reporting person undertakes to provide to Super Micro Computer, Inc., any security holder of Super Micro Computer, Inc., or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the ranges set forth in footnote (2) to this form 4.
- The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$17.35 to \$17.58, inclusive. The reporting person undertakes to provide to Super Micro Computer, Inc., any security holder of Super Micro Computer, Inc., or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the ranges set forth in footnote (3) to this form 4.

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