Liaw Yih-Shyan Wally Form 4 December 11, 2008

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

3235-0287

Expires:

January 31, 2005

0.5

Estimated average burden hours per

OMB APPROVAL

response...

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

obligations

may continue.

See Instruction

Check this box

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)

1. Name and Address of Reporting Person * Liaw Yih-Shyan Wally

2. Issuer Name and Ticker or Trading Symbol

Super Micro Computer, Inc. [SMCI]

5. Relationship of Reporting Person(s) to

Issuer

(First)

(Street)

(Middle)

3. Date of Earliest Transaction

(Check all applicable)

980 ROCK AVE.

(Last)

(Month/Day/Year)

X Director X_ Officer (give title 10/24/2008 below)

X 10% Owner Other (specify

4. If Amendment, Date Original

6. Individual or Joint/Group Filing(Check Applicable Line)

(Instr. 4)

Secretary & V P of Intl Sales

Filed(Month/Day/Year)

Form filed by One Reporting Person X_ Form filed by More than One Reporting

Person

SAN JOSE, CA 95131

(City) (State) (Zip)

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1.Title of Security (Instr. 3)

2. Transaction Date 2A. Deemed (Month/Day/Year)

Execution Date, if

(Month/Day/Year)

3. 4. Securities TransactionAcquired (A) or Code Disposed of (D) (Instr. 3, 4 and 5) (Instr. 8)

5. Amount of Securities Beneficially Owned Following

6. Ownership 7. Nature of Form: Direct Indirect (D) or Indirect Beneficial Ownership (I)

Reported (A) Transaction(s)

Code V Amount (D) Price

(Instr. 3 and 4)

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)

(Instr. 4)

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

1. Title of Derivative Conversion Security or Exercise

3. Transaction Date 3A. Deemed (Month/Day/Year)

Execution Date, if any

4. 5. Number Transaction of Derivative Expiration Date Code Securities

6. Date Exercisable and (Month/Day/Year)

7. Title and Amount of 8. l Underlying Securities De (Instr. 3 and 4) Sec

Edgar Filing: Liaw Yih-Shyan Wally - Form 4

(In

(Instr. 3)	Price of Derivative Security	(Month/Day/Year	(Instr. 8	(A Di (D (In	Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)					
			Code	V ((A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Stock Option (right to buy)	\$ 6.14	10/24/2008	A	7,	,200		<u>(1)</u>	10/24/2018	Common Stock	7,200

Reporting Owners

Reporting Owner Name / Address	Keiauonsnips						
	Director	10% Owner	Officer	Other			
Liaw Yih-Shyan Wally 980 ROCK AVE. SAN JOSE, CA 95131	X	X	Secretary & V P of Intl Sales				
Liaw Shiow-Meei S 980 ROCK AVE. SAN JOSE, CA 95131				Spouse of reporting person			

Dolotionchine

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).
- The vesting commencement date is July 1, 2008. The option is exercisable at the rate of 1/4th of the shares on the first anniversary of the (1) vesting commencement date, and the remaining portion will vest at the rate of 1/16th at the end of each successive calendar quarter thereafter.

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.

Reporting Owners 2