Liaw Yih-Shyan Wally Form 5 August 26, 2011

**OMB APPROVAL** FORM 5

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

Number: January 31, Expires: 2005

3235-0362

no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction

Check this box if

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

Estimated average burden hours per response... 1.0

**OMB** 

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, 1(b). Form 3 Holdings Section 17(a) of the Public Utility Holding Company Act of 1935 or Section Reported 30(h) of the Investment Company Act of 1940 Form 4

Transactions Reported

1. Name and Address of Reporting Person *Liaw Yih-Shyan Wally			2. Issuer Name <b>and</b> Ticker or Trading Symbol Super Micro Computer, Inc. [SMCI]	5. Relationship of Reporting Person(s) to Issuer			
(Last)	(First)	(Middle)	3. Statement for Issuer's Fiscal Year Ended	(Check all applicable)			
980 ROCK AVENUE			(Month/Day/Year) 06/30/2011	_X_ Director 10% Owner Officer (give title Other (specify below) Secretary & VP Intl. Sales			
	(Street)		4. If Amendment, Date Original Filed(Month/Day/Year)	6. Individual or Joint/Group Reporting  (check applicable line)			
SAN JOSE, Á	CA 9513	1					

(7in

(City)

\_X\_ Form Filed by One Reporting Person Form Filed by More than One Reporting Person

(City)	(State)	(Zip) Tab	le I - Non-Der	rivative Secu	ırities	Acquir	ed, Disposed of	, or Beneficiall	y Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securitie (A) or Disp (Instr. 3, 4)	posed o	of (D)	5. Amount of Securities Beneficially Owned at end of Issuer's Fiscal Year (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
Common Stock	12/09/2010	Â	G	4,400	D	\$0	3,208,279	I	By Liaw Family Trust
Common Stock	12/09/2010	Â	G	2,200	A	\$0	4,200	I	By Child A
Common Stock	12/09/2010	Â	G	2,200	A	\$0	4,200	I	By Child B
Common Stock	01/18/2011	Â	G	4,000	D	\$ 0	3,208,279	I	By Liaw Family

									Trust
Common Stock	01/18/2011	Â	G	2,000	A	\$ 0	4,200	I	By Child A
Common Stock	01/18/2011	Â	G	2,000	A	\$0	4,200	I	By Child B
Common Stock	04/12/2011	Â	G	150,000	D	\$ 0	0	D	Â
Common Stock	04/12/2011	Â	G	150,000	A	\$0	3,208,279	I	By Liaw Family Trust
Common Stock	05/20/2011	Â	G	98,629	D	\$0	0	D	Â
Common Stock	05/20/2011	Â	G	98,629	A	\$0	3,208,279	I	By Liaw Family Trust
Common Stock	06/07/2011	Â	G	9,255	D	\$ 0	69,807	I	By Spouse
Common Stock	06/07/2011	Â	G	9,255	A	\$0	3,208,279	I	By Liaw Family Trust
Common Stock	06/09/2011	Â	G	12,830	D	\$0	0	D	Â
Common Stock	06/09/2011	Â	G	12,830	A	\$0	3,208,279	I	By Liaw Family Trust

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.

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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)	4. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3,		ate	7. Title a Amount o Underlyin Securities (Instr. 3 a	of ing es	8. Price of Derivative Security (Instr. 5)	
				4, and 5)						
				(A) (D)	Date Exercisable	Expiration Date	or			

of

Shares

## **Reporting Owners**

Reporting Owner Name / Address	Relationships					
	Director	10% Owner	Officer	Other		
Liaw Yih-Shyan Wally 980 ROCK AVENUE SAN JOSE, CA 95131	ÂX	Â	Secretary & VP Intl. Sales	Â		

# **Signatures**

/s/ Yih-Shyan Wally Liaw by Howard Hideshima, Attorney-in-Fact

08/26/2011

\*\*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).

Note: File three copies of this Form, one of which must be manually signed. If space provided 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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