

Liang Yifan  
Form 4  
January 03, 2013

**FORM 4**

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

OMB APPROVAL

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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

**STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF 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 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
Liang Yifan

2. Issuer Name and Ticker or Trading Symbol  
ALPHA & OMEGA SEMICONDUCTOR Ltd [AOSL]

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)  
475 OAKMEAD PARKWAY  
(Street)

3. Date of Earliest Transaction (Month/Day/Year)  
12/31/2012

\_\_\_\_ Director \_\_\_\_\_ 10% Owner  
 Officer (give title below) \_\_\_\_\_ Other (specify below)  
Chief Accounting Officer

SUNNYVALE, CA 94085

4. If Amendment, Date Original Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check Applicable Line)  
 Form filed by One Reporting Person  
\_\_\_\_ Form filed by More than One Reporting Person

(City) (State) (Zip)

**Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially 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. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	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 Ownership (Instr. 4)
			Code	V Amount (A) or (D) Price			
Common Shares	12/31/2012		F	36 <sup>(1)</sup> D \$ 8.4	12,746 <sup>(2)</sup>	D	
Common Shares	12/31/2012		S	10,500 <sup>(3)</sup> D \$ 8	2,246	D	
Common Shares	01/02/2013		M	7,142 <sup>(3)</sup> A \$ 2	9,388	D	
Common Shares	01/02/2013		S	7,142 <sup>(3)</sup> D \$ 9	2,246	D	

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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(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 Derivative 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)	8. Amount or Number of Shares
Employee Share Option (right to buy)	\$ 2	01/02/2013		M	7,142	<sup>(4)</sup> 04/14/2015	Common Shares	7,142

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Liang Yifan 475 OAKMEAD PARKWAY SUNNYVALE, CA 94085			Chief Accounting Officer	

## Signatures

/s/ Yifan Liang                      01/03/2013  
 \*\*Signature of                      Date  
 Reporting Person

## 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) Shares withheld to satisfy the Issuer's tax withholding obligation upon the vesting of restricted stock units.
- (2) Includes (i) 1,223 shares subject to a restricted stock unit award granted on April 26, 2012 that will be issued as those units vest and (ii) 875 shares acquired under the Issuer's Employee Stock Purchase Plan on November 14, 2012.
- (3) The sales reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the Reporting Person on March 12, 2012, as amended.

## Edgar Filing: Liang Yifan - Form 4

(4) As of January 2, 2013, the option is fully vested and immediately exercisable for all option shares.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.

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