SEC Form 4	
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## FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

# OMB APPROVAL OMB Number: 3235-0287 Estimated average burden

Estimated average burden	
hours per response:	0.5

1. Name and Address of Reporting Person <sup>*</sup> OOI BOON C			2. Issuer Name <b>and</b> Ticker or Trading Symbol <u>Avago Technologies LTD</u> [ AVGO ]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner
				X Officer (give title Other (specify below)
(Last) (First) (Middle)		(Middle)	3. Date of Earliest Transaction (Month/Day/Year)	SVP, Global Operations
C/O AVAGO TECHNOLOGIES US INC.			01/17/2012	SvP, Giobai Operations
350 WEST TH	RIMBLE ROAI	C		
			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line)
(Street)				X Form filed by One Reporting Person
SAN JOSE	CA	95131		
				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)		4. Securities Ad Disposed Of (D de (Instr.				5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(1150.4)
Ordinary Shares	01/17/2012		<b>M</b> <sup>(1)</sup>		35,000	A	\$8.12	36,308	D	
Ordinary Shares	01/17/2012		<b>M</b> <sup>(1)</sup>		35,000	Α	\$8.12	71,308	D	
Ordinary Shares	01/17/2012		S <sup>(1)</sup>		70,000	D	\$31.7012 <sup>(2)</sup>	1,308	D	

# 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. Transa Code ( 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			ate	7. Title an Amount o Securities Underlyin Derivative (Instr. 3 an	f g Security	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Employee Stock Option (Right to Buy)	\$8.12	01/17/2012		M <sup>(1)</sup>			35,000	(3)	01/14/2019	Ordinary Shares	35,000	\$0.00	70,000	D	
Employee Stock Option (Right to Buy)	\$8.12	01/17/2012		M <sup>(1)</sup>			35,000	(4)	01/14/2019	Ordinary Shares	35,000	\$0.00	70,000	D	

#### Explanation of Responses:

1. The sales reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the Reporting Person on September 23, 2011.

2. These transactions were executed in multiple trades in prices ranging from \$31.50 to \$31.87. The price reported in Column 4 above reflects the weighted average sale price. The Reporting Person hereby undertakes to provide the SEC staff, the Issuer or a security holder of the Issuer, upon request, full information regarding the number of shares sold at each respective price within the range set forth in this footnote.

3. The option vests with respect to 20% of the shares subject thereto on each anniversay of January 15, 2009, such that the option will be fully vested and exercisable on January 15, 2014.

4. The options vests with respect to 20% of the shares subject thereto (each such amount, a "Tranche") on each anniversary of January 15, 2009, provided that certain annual performance milestones are achieved, such that the option could be fully vested and exercisable on January 15, 2014. If annual performance milestones for a particular year are not met, the Tranche to which such performance milestones apply will vest on the date that is two years after the date on which such Tranche would have vested had the relevant annual performance milestones been met. In addition, any Tranche that does not vest in any given year may vest in a subsequent year if performance in such subsequent year exceeds the performance milestones for that year. As at January 15, 2012, 35,000 shares were vested and exercisable.

# /S/Patricia H. McCall,

Attorney-in-Fact for Boon C. Ooi 01/19/2012

\*\* Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

 $^{\ast}$  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 is insufficient, see Instruction 6 for procedure.

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 Number.