## FORM 4

obligations may continue. See Instruction 1(b).

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

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

<b>STATEMENT</b>	OF CHANGES	S IN BENEFICIAL	. OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-0287								
Estimated average burden									

0.5

hours per response:

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

			01 36	cuon so(n) or the in	vesime	III COI	npany Act of 1	940							
1. Name and Address of Reporting Person* OOI BOON C				2. Issuer Name <b>and</b> Ticker or Trading Symbol Avago Technologies LTD [ AVGO ]						5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
OOI BOON	C			00						Director	10% (				
(Last) (First) (Middle)				Date of Earliest Transaction (Month/Day/Year)						Officer (give title below)	below	(specify )			
C/O AVAGO T	,		02/02/2010						SVP, Glob	al Operations					
350 WEST TR	IMBLE ROAL	)													
				4. If Amendment, Date of Original Filed (Month/Day/Year)						6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street)	CA	05121							X	Form filed by On	e Reporting Pers	son			
SAN JOSE	CA	95131								Form filed by More than One Reporting Person					
(City)	(State)	(Zip)								. 0.00					
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned															
Date		2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 5)			5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership				
				Code	v	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)		(Instr. 4)				

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

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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 Securities Underlying Derivative Security (Instr. 3 and 4)		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				
Stock Options (right to buy)	\$8.12	02/02/2010		M			4,658	(1)	01/14/2019	Ordinary Shares	4,658	\$0.00	170,342	D	

## Explanation of Responses:

**Ordinary Shares** 

**Ordinary Shares** 

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

/s/ Patricia H. McCall, Attorney-in-Fact for Book

A

D

4,658

4,658

\$8.12

\$17.41

4,658

0

D

D

Attorney-in-Fact for Boon C. 02/02/2010

<u>Ooi</u>

\*\* Signature of Reporting Person Date

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

- $^{\star}$  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).

02/02/2010

02/02/2010

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.