FORM 4

### **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

OMB APPRO
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l	OMB Number:	3235-0287
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l	hours per response:	0.5

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

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

			. ,	,					
1. Name and Address of Reporting Ferson			2. Issuer Name <b>and</b> Ticker or Trading Symbol AVALONBAY COMMUNITIES INC [ AVB ]	Relationship of Reporting Person(s) to Issuer (Check all applicable)					
HOREY LEO S III			[	l	Director	10% Owner			
(1.5-0)	(FireA)	(8 4: -l - l) - \		X	Officer (give title below)	Other (specify below)			
(Last)	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year)	Executive Vice President					
C/O AVALONBAY	COMMUNITIES, 1	INC.	02/09/2012						
BALLSTON TOW	ER, 671 N. GLEBE	ROAD							
(Street)			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indivi	dual or Joint/Group Filing (	Check Applicable Line)			
ARLINGTON	VA	22203			X Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(State)	(Zip)			•	. <b>č</b>			

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

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year) (Month/Day/Year)		cution Date, Transaction		4. Securities A Of (D) (Instr. 3,		a) or Disposed	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr.	(Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	v	Amount	(A) or (D)	Price	3 and 4)		(1130.4)
Common Stock, par value \$.01 per share	02/09/2012		S		2,386	D	\$135.7317 <sup>(1)</sup>	78,332.7376 <sup>(2)</sup>	D	

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

	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)		Derivative		Expiration Date		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		Derivative	derivative Securities Beneficially Owned Following Reported	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		Transaction(s) (Instr. 4)

#### Explanation of Responses:

- 1. This transaction was executed in multiple trades at prices ranging from \$135.50 to \$136.07. The price reported above reflects the weighted average sale price. The reporting person hereby undertakes to provide upon request to the SEC staff, the issuer or a security holder of the issuer full information regarding the number of shares and prices at which the transaction was effected.
- 2. The amount of securities owned following the reported transaction reflects direct ownership of all shares of common stock, including restricted shares.

### Remarks:

<u>Catherine T. White, as attorney-in-fact under Power of Attorney dated</u> 02/13/2012 <u>February 23, 2009</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).

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.