FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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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

Name and Address of Reporting Person* HOREY LEO S III			2. Issuer Name and Ticker or Trading Symbol AVALONBAY COMMUNITIES INC [AVB]	5. Relat (Check	s) to Issuer 10% Owner Other (specify below)			
(Last) (First) (Middle) C/O AVALONBAY COMMUNITIES, INC. BALLSTON TOWER, 671 N. GLEBE ROAD		INC.	3. Date of Earliest Transaction (Month/Day/Year) 02/13/2012		Executive Vice President			
(Street) ARLINGTON (City)	ARLINGTON VA 22203		4. If Amendment, Date of Original Filed (Month/Day/Year) 02/15/2012	6. Individual or Joint/Group Filing (Check Applicable Line) $X \qquad \text{Form filed by One Reporting Person} \\ \text{Form filed by More than One Reporting Person}$				

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. Transac Code (Ir 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.	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		Price	3 and 4)		(111311. 4)		
Common Stock, par value \$.01 per share	02/13/2012(1)		M	12,614	A	\$96.19	90,946.7376(2)	D	
Common Stock, par value \$.01 per share	02/13/2012		S	12,614	D	\$135.2517 ⁽³⁾	78,332.7376 ⁽²⁾	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. Transac Code (In 8)		Derivative		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)	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)		
Employee Stock Options (Right to Buy)	\$96.19	02/13/2012		М			12,614	02/09/2007 ⁽⁴⁾	02/09/2016	Common Stock	12,614	\$0.00 ⁽⁴⁾	13,279 ⁽⁵⁾	D	

Explanation of Responses:

- 1. The original Form 4 reporting this transaction reported the sale of shares, but inadvertently omitted the related exercise of options.
- 2. The amount of securities owned following the reported transaction reflects direct ownership of all shares of common stock, including restricted shares.
- 3. This transaction was executed in multiple trades at prices ranging from \$135.25 to \$135.31. 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.
- 4. The options exercised were included in options granted under the issuer's stock option and incentive plan on February 9, 2006, which become exercisable in three annual installments beginning on February 9, 2007.
- 5. Following the reported transaction, the reporting person held a total of 81,809 options to purchase the issuer's common stock granted on various dates and with varying exercise prices and vesting dates.

Remarks:

Catherine T. White, as attorney-infact under Power of Attorney dated 03/09/2012 February 23, 2009

** Signature of Reporting Person Date

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

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.

^{*} 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).