# FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB Number: 3235-0287 Estimated average burden hours per response: 0.5

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).		hours per response:	0.5			
			Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940			
			2. Issuer Name and Ticker or Trading Symbol <u>AVALONBAY COMMUNITIES INC</u> [ AVB ]	5. Relationship of Re (Check all applicable Director X Officer (giv below)	10% Owner	<i>,</i>
			3. Date of Earliest Transaction (Month/Day/Year) 03/05/2010	Senior Vice President		
(Street) ALEXANDRIA	VA	22314	4. If Amendment, Date of Original Filed (Month/Day/Year)	X Form filed	Group Filing (Check Applicable I by One Reporting Person by More than One Reporting Pe	
(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)	Code (Instr.		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership
			Code	v	Amount	(A) or (D)	Price	(Instr. 3 and 4)		(Instr. 4)
Common Stock, par value \$.01 per share	03/05/2010		М		3,341	Α	\$49.09	23,521.103(1)	D	
Common Stock, par value \$.01 per share	03/05/2010		S		2,765	D	<b>\$</b> 81.1981 <sup>(2)</sup>	20,756.103(1)	D	

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

3. Transaction Date 3A. Deemed Execution Date, . Number of 6. Date Exercisable and 1. Title of 7. Title and Amount of 3. Price of 9. Number of 11. Nature 10. -. Transaction Code (Instr. 8) S. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) Securities Underlying Derivative Security (Instr. 3 and 4) Derivative Conversion Expiration Date Derivative derivative Ownership of Indirect or Exercise Price of Derivative Security (Instr. 3) (Month/Dav/Year if any (Month/Day/Year) (Month/Day/Year) Security (Instr. 5) Securities Form: Direct (D) Beneficial Beneficially Owned Ownership (Instr. 4) or Indirect Following (I) (Instr. 4) Security Reported Transaction(s) (Instr. 4) Amount Expiratior Date Number of Shares Date Exercisable ۷ Code (A) (D) Title Stock Options Common **\$0.00**<sup>(3)</sup> 03/05/2010 12/12/2005(3) 02/12/2014 3,341 **0**<sup>(4)</sup> \$49.09 М 3,341 D (Right to Buy) Stock

### Explanation of Responses:

1. The amount of securities owned following the reported transaction reflects direct ownership of all shares of common stock, including restricted shares.

2. This transaction was executed in multiple trades at prices ranging from \$\$1.12 to \$\$1.23. 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.

3. The options exercised were included in options granted under the issuer's stock option and incentive plan on February 12, 2004, which became exercisable in three equal annual installments beginning on February 12, 2005.

4. Following the reported transaction, the reporting person holds a total of 54,932 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-in-

fact under Power of Attorney dated 03/08/2010 January 26, 2009

\*\* Signature of Reporting Person Date

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

\* 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.

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