# 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

5. Relationship of Reporting Person(s) to Issuer

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 Person <sup>*</sup> NAUGHTON TIMOTHY J	2. Issuer Name and Ticker or Trading Symbol <u>AVALONBAY COMMUNITIES INC</u> [ AVB ]				

NAUGHTON TIMOTHY J       (Last)     (First)     (Middle)       C/O AVALONBAY COMMUNITIES, INC.			AVALONBAY COMMUNITIES INC [ AVB ]	(Check all applicable)			
				X	Director	10% Owner	
		· · · ·	3. Date of Earliest Transaction (Month/Day/Year) 12/02/2010	X	Officer (give title below) President	Other (specify below)	
BALLSTON TOW	/ER, 671 N. GLEBE	ROAD					
(Street) ARLINGTON	VA	22203	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indivi X	idual or Joint/Group Filing (Che Form filed by One Reporting Form filed by More than One	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)	3. Transac Code (li 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	3 and 4)		(1150. 4)
Common Stock, par value \$.01 per share	12/02/2010		М		12,738	Α	\$34.94	109,686.7662 <sup>(1)</sup>	D	
Common Stock, par value \$.01 per share	12/02/2010		S		19,391	D	\$112.5769 <sup>(2)</sup>	90,295.7662 <sup>(1)</sup>	D	

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

3. Transaction 3A. Deemed Execution Date, 5. 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. Securities Underlying Derivative Security (Instr. 3 and 4) Derivative Conversion Date Derivative Expiration Date Derivative derivative Ownership of Indirect or Exercise Price of Derivative (Month/Dav/Year) Securities Beneficially Owned Following Security (Instr. 3) if any (Month/Day/Year) Securities (Month/Day/Year) Security (Instr. 5) Form: Beneficial 8) Acquired (A) Direct (D) Ownership (Instr. 4) or Disposed of (D) (Instr. 3, 4 and 5) or Indirect (I) (Instr. 4) Security Reported Transaction(s) Amount (Instr. 4) Number of Shares Date Exercisable Expiratior Date v Code (A) (D) Title Stock Options Common 12/02/2010 02/12/2013 12,738 \$0.00<sup>(3)</sup> **0**<sup>(4)</sup> \$34.94 М 12.738 02/12/2004(3) 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 \$112.40 to \$112.69. 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, 2003, which become exercisable in three annual installments beginning on February 12, 2004.

4. Following the reported transaction, the reporting person held a total of 399,727 options to purchase the issuer's common stock granted on various dates and with varying exercise prices and vesting dates.

#### Remarks:

### Edward M. Schulman, as attorney-

in-fact under Power of Attorney 12/06/2010

Date

dated January 29, 2009

\*\* Signature of Reporting Person

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.

OMB APPROVAL