FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

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). 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*	2. Issuer Name and Ticker or Trading Symbol AVALONBAY COMMUNITIES INC [AVB]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
NAUGHTON TIMOTHY J		X	Director	10% Owner			
(Last) (First) (Middle)		x	Officer (give title below)	Other (specify below)			
C/O AVALONBAY COMMUNITIES, INC. BALLSTON TOWER, 671 N. GLEBE ROAD	3. Date of Earliest Transaction (Month/Day/Year) 06/15/2011	President					
(Street) ARLINGTON VA 22203	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv X	idual or Joint/Group Filing (Form filed by One Repo Form filed by More than	rting 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)	Code (Ir	nsaction de (Instr. 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	
			Code	v	Amount	(A) or (D)	Price	3 and 4)		(Instr. 4)
Common Stock, par value \$.01 per share	06/15/2011		М		1,245	Α	\$49.09	95,148.1347 ⁽¹⁾	D	
Common Stock, par value \$.01 per share	06/15/2011		S		1,245	D	\$132	93,903.1347 ⁽¹⁾	D	
Common Stock, par value \$.01 per share	06/16/2011		Α		56,406	Α	\$0.00 ⁽²⁾	150,309.1347 ⁽¹⁾	D	
Common Stock, par value \$.01 per share	06/16/2011		F		11,902 ⁽³⁾	D	\$128.73	138,407.1347 ⁽¹⁾	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 (Ir 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	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Transaction(s) (Instr. 4)		
Stock Options (Right to Buy)	\$49.09	06/15/2011		М			1,245	02/12/2005 ⁽⁴⁾	02/12/2014	Common Stock	1,245	\$0.00 ⁽⁴⁾	56,731 ⁽⁵⁾	D	

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. Reflects the settlement of Deferred Stock Awards granted under the Company's 1994 Stock Option and Incentive Plan in the form of shares of restricted and unrestricted stock following the June 16, 2011, determination by the Compensation Committee of the Company's Board of Directors that goals had been fully achieved under the Company's three year 2008 Performance Plan.

3. Reflects withholding of shares by the Company to cover tax withholding obligations due on receipt of unrestricted stock.

4. The options exercised were included in options granted on February 12, 2004, which became exerciseable in three equal annual installments beginning on February 12, 2005.

5. Following the reported transaction, the reporting person holds a total of 415,165 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 06/17/2011 January 29, 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.

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