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

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)		(Middle)		X	Officer (give title below)	Other (specify below)			
		INC.	3. Date of Earliest Transaction (Month/Day/Year) 08/06/2015		Chairman & CEO				
(Street) ARLINGTON VA 22203		22203	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indivi	dual or Joint/Group Filing (Chec 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. Transaction Code (Instr. 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
			Code	v	Amount	(A) or (D)	Price	3 and 4)		(Instr. 4)
Common Stock, par value \$.01 per share	08/06/2015		М		9,700	A	\$96.19	140,003.5829(1)	D	
Common Stock, par value \$.01 per share	08/06/2015		М		1,039	A	\$96.19	141,042.5829(1)	D	
Common Stock, par value \$.01 per share	08/06/2015		S		9,700	D	\$172.5466 ⁽²⁾	131,342.5829(1)	D	
Common Stock, par value \$.01 per share	08/06/2015		F		578	D	\$172.77	130,764.5829(1)	D	
Common Stock, par value \$.01 per share	08/07/2015		М		26,664	A	\$48.6	157,428.5829(1)	D	
Common Stock, par value \$.01 per share	08/07/2015		М		2,060	Α	\$48.6	159,488.5829(1)	D	
Common Stock, par value \$.01 per share	08/07/2015		S		26,664	D	\$173.2459 ⁽³⁾	132,824.5829(1)	D	
Common Stock, par value \$.01 per share	08/07/2015		F		575	D	\$173.85	132,249.5829(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)		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)	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)		
Employee Stock Options (Right to Buy)	\$96.19	08/06/2015		M			9,700	02/09/2007 ⁽⁴⁾	02/09/2016	Common Stock	9,700	\$0.00 ⁽⁴⁾	1,039	D	
Employee Stock Options (Right to Buy)	\$96.19	08/06/2015		M			1,039	02/09/2007 ⁽⁴⁾	02/09/2016	Common Stock	1,039	\$0.00 ⁽⁴⁾	0	D	
Employee Stock Options (Right to Buy)	\$48.6	08/07/2015		M			26,664	02/11/2010 ⁽⁵⁾	02/11/2019	Common Stock	26,664	\$0.00 ⁽⁵⁾	2,060	D	
Employee Stock Options (Right to Buy)	\$48.6	08/07/2015		M			2,060	02/11/2010 ⁽⁵⁾	02/11/2019	Common Stock	2,060	\$0.00 ⁽⁵⁾	0(6)	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. This transaction was executed in multiple trades at prices ranging from \$172.500 to \$172.795. 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. This transaction was executed in multiple trades at prices ranging from \$173.00 to \$173.61. 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 09, 2006, which become exercisable in three annual installments beginning on February 09, 2007.
- 5. The options exercised were included in options granted under the issuer's stock option and incentive plan on February 11, 2009, which become exercisable in three annual installments beginning on February 11, 2010.
- 6. Following the reported transaction, the reporting person holds a total of 203,000 options to purchase the issuer's common stock granted on various dates and with varying exercise prices and vesting dates.

Remarks:

<u>Catherine T. White, as attorney-infact under Power of Attorney dated</u> 08/10/2015 <u>January 29, 2009</u>

Date

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

^{**} Signature of Reporting Person

^{*} 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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