FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

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STATEMENT OF CHANGES IN BENEFICIAE OWNER								
Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940								
AVALONBAY COMMUNÍTIES INC [AVB]	(Check all applicable) Director X Officer (give below)	10% Owner e title Other (specify below)						
4. If Amendment, Date of Original Filed (Month/Day/Year)	X Form filed b	by One Reporting Person	,					
•)	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 AVALONBAY COMMUNITIES INC [AVB] 3. Date of Earliest Transaction (Month/Day/Year) 05/02/2016 4. If Amendment, Date of Original Filed (Month/Day/Year)	or Section 30(h) of the investment Company Act of 1940 2. Issuer Name and Ticker or Trading Symbol AVALONBAY COMMUNITIES INC [AVB] 3. Date of Earliest Transaction (Month/Day/Year) 05/02/2016 4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/C X	Industry per response: 2. Issuer Name and Ticker or Trading Symbol 5. Relationship of Reporting Person(s) to Issuer AVALONBAY COMMUNITIES INC [AVB] 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner X Officer (give title Other (specify below) Biology (2016 Executive Vice President 4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Check Applicable Line)					

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	3 and 4)		(1150.4)
Common Stock, par value \$.01 per share	05/02/2016		М		1,646	Α	\$130.23	32,984.2198(1)	D	
Common Stock, par value \$.01 per share	05/02/2016		S		5,117	D	\$180.0838 ⁽²⁾	27,867.2198(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	Date	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 Exerci Expiration Da (Month/Day/Yo	te	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)	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)	\$130.23	05/02/2016		М			1,646	02/13/2014 ⁽³⁾	02/13/2023	Common Stock	1,646	\$0.00 ⁽³⁾	767 ⁽⁴⁾	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 \$180.010 to \$180.135. 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 13, 2013 which became exercisable in three equal installments beginning on February 13, 2014.

4. Following the reported transaction, the reporting person holds 1,519 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 05/04/2016 February 17, 2010. ** 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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