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 Lesson			2. Issuer Name and Ticker or Trading Symbol AVALONBAY COMMUNITIES INC [ AVB ]		ationship of Reporting Person(s) to Issuer k all applicable) Director 10% Owner Officer (give title below) below)			
	(First) (Middle) AVALONBAY COMMUNITIES, INC. LSTON TOWER, 671 N. GLEBE ROAD		3. Date of Earliest Transaction (Month/Day/Year) 08/08/2016	Chief Investment Officer				
(Street) ARLINGTON (City)	VA (State)	22203 (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indivi	dual or Joint/Group Filing (Ct Form filed by One Reportir Form filed by More than Or	ig Person		

### 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)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership
			Code	v	Amount	(A) or (D)	Price	(Instr. 3 and 4)		(Instr. 4)
Common Stock, par value \$.01 per share	08/02/2016		G	v	250	D	\$0.00(1)	31,376(1)(2)	D	
Common Stock, par value \$.01 per share	08/08/2016		М		4,940	A	\$130.23	36,316(2)	D	
Common Stock, par value \$.01 per share	08/08/2016		М		2,044	A	\$126.78	38,360(2)	D	
Common Stock, par value \$.01 per share	08/08/2016		S		6,984	D	\$185	31,376(2)	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)	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	08/08/2016		М			4,940	02/13/2014 <sup>(3)</sup>	02/13/2023	Common Stock	4,940	<b>\$</b> 0.00 <sup>(3)</sup>	0	D	
Employee Stock Options (Right to Buy)	\$126.78	08/08/2016		M			2,044	03/13/2014 <sup>(4)</sup>	03/13/2023	Common Stock	2,044	\$0.00 <sup>(4)</sup>	0 <sup>(5)</sup>	D	

### Explanation of Responses:

- 1. Reflects gift of 250 shares.
- 2. The amount of securities owned following the reported transaction reflects direct ownership of all shares of common stock, including restricted shares.
- 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 annual installments beginning on February 13, 2014
- 4. The options exercised were included in options granted under the issuer's stock option and incentive plan on March 13, 2013, which became exercisable in three annual installments beginning on March 13, 2014
- 5. Following the reported transactions, the reporting person does not hold any options to purchase.

#### Remarks:

By Catherine T. White under Power of Attorney dated as of October 14, 2011

08/09/2016

\*\* Signature of Reporting Person

Date

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

- $^{\star}$  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.