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 Birenbaum Mat			2. Issuer Name and Ticker or Trading Symbol AVALONBAY COMMUNITIES INC [ AVB ]		ionship of Reporting Person( all applicable) Director Officer (give title below)	s) to Issuer  10% Owner  Other (specify below)	
		INC.	3. Date of Earliest Transaction (Month/Day/Year) 11/02/2015		Chief Investment Officer		
(Street) ARLINGTON (City)	VA (State)	22203 (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individ	dual or Joint/Group Filing (Cf Form filed by One Reportii Form filed by More than O	ng 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 (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)	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	11/02/2015		M		1,062	A	\$132.95	23,848(1)	D	
Common Stock, par value \$.01 per share	11/02/2015		M		1,812	A	\$130.23	25,660(1)	D	
Common Stock, par value \$.01 per share	11/02/2015		M		3,000	A	\$126.78	28,660(1)	D	
Common Stock, par value \$.01 per share	11/02/2015		S		5,874	D	\$179	22,786(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)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s)	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		(Instr. 4)		
Employee Stock Options (Right to Buy)	\$132.95	11/02/2015		M			1,062	02/16/2013 <sup>(2)</sup>	02/16/2022	Common Stock	1,062	\$0.00 <sup>(2)</sup>	0	D	
Employee Stock Options (Right to Buy)	\$130.23	11/02/2015		M			1,812	02/13/2014 <sup>(3)</sup>	02/13/2023	Common Stock	1,812	<b>\$</b> 0.00 <sup>(3)</sup>	4,940	D	
Employee Stock Options (Right to Buy)	\$126.78	11/02/2015		M			3,000	03/13/2014 <sup>(4)</sup>	03/13/2023	Common Stock	3,000	\$0.00 <sup>(4)</sup>	2,044 <sup>(5)</sup>	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. The options exercised were included in options granted under the issuer's stock option and incentive plan on February 16, 2012, which became exercisable in three annual installments beginning on February 16, 2013
- 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 transaction, the reporting person holds a total of 6,984 options to purchase the issuer's common stock on various dates and with varying exercise prices and vesting dates

#### Remarks:

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

\*\* Signature of Reporting Person

11/04/2015

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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