FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

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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 193
or Section 30(h) of the Investment Company Act of 1940

1. Name and Address o O'Shea Kevin P	1 0		2. Issuer Name and Ticker or Trading Symbol <u>AVALONBAY COMMUNITIES INC</u> [AVB]		ionship of Reporting Person(s all applicable) Director Officer (give title below)) to Issuer 10% Owner Other (specify below)
(Last) 671 N. GLEBE RO SUITE 800	(First) DAD	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 05/14/2015		Chief Financial C	,
(Street) ARLINGTON (City)	VA (State)	22203 (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv X	idual or Joint/Group Filing (Ch Form filed by One Reportin Form filed by More than On	g 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) (Instr.	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership
			Code	v	Amount	(A) or (D)	Price	3 and 4)		(Instr. 4)
Common Stock, par value \$.01 per share	05/14/2015		М		4,439	Α	\$126.78	17,027.0768(1)	D	
Common Stock, par value \$.01 per share	05/14/2015		М		764	A	\$130.23	17,791.0768(1)	D	
Common Stock, par value \$.01 per share	05/14/2015		М		729	Α	\$132.95	18,520.0768(1)	D	
Common Stock, par value \$.01 per share	05/14/2015		S		7,582	D	\$166.8911 ⁽²⁾	10,938.0768(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 (li 8)				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)	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)	\$126.78	05/14/2015		М			4,439	03/13/2014 ⁽³⁾	03/13/2023	Common Stock	4,439	\$0.00 ⁽³⁾	4,439	D	
Employee Stock Options (Right to Buy)	\$130.23	05/14/2015		М			764	02/13/2014 ⁽⁴⁾	02/13/2023	Common Stock	764	\$0.00 ⁽⁴⁾	764	D	
Employee Stock Options (Right to Buy)	\$132.95	05/14/2015		М			729	02/16/2013 ⁽⁵⁾	02/16/2022	Common Stock	729	\$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 \$166.84 to \$166.96. 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 March 13, 2013, which became exercisable in three annual installments beginning on March 13, 2014

4. 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.

5. 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.

6. Following the reported transaction, the reporting person holds a total of 5,203 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
 05/18/2015

 December 13, 2012
 **

 ** 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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