FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

3235-0287 OMB Number: Estimated average burden hours per response: 0.5

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).
1. Name and Address of Reporting Person [*] O'Shea Kevin P.

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 [*] O'Shea Kevin P.			2. Issuer Name and Ticker or Trading Symbol AVALONBAY COMMUNITIES INC [AVB]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
O Shea Kevin P.					Director	10% Owner			
				X	Officer (give title below)	Other (specify below)			
(Last) 671 N. GLEBE R SUITE 800	(First) OAD	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 02/15/2018		Chief Financial Officer				
(Street)			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indivi	dual or Joint/Group Filing (Che	eck Applicable Line)			
ARLINGTON	VA	22203		X	Form filed by One Reporting				
					Form filed by More than One	e Reporting 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)			Securities	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	02/15/2018		Α		9,366 ⁽¹⁾	Α	\$0.00	26,991.7543 ⁽²⁾	D		

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

Derivati	1. Title of Derivative Security (Instr. 3)	ative	ative	2. Conversion or Exercise Price of Derivative Security	Conversion or Exercise Price of Derivative	Conversion or Exercise Price of Derivative	Conversion or Exercise Price of Derivative	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transac Code (Ir 8)		5. Numl Derivati Securiti Acquire or Disp (D) (Inst and 5)	ve es ed (A) osed of	6. Date Exerc Expiration Da (Month/Day/)	ate	7. Title and A Securities Un Derivative Se 3 and 4)	derlying	8. Price of Derivative Security (Instr. 5)	derivative Securities Beneficially Owned	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		(Instr. 4)	

Explanation of Responses:

1. Reflects grant of shares of restricted stock under the Company's 2009 Equity Incentive Plan, which shares are subject to vesting requirements.

2. The amount of securities owned following the reported transaction reflects direct ownership of all shares of common stock, including restricted shares.

Remarks:

Catherine T. White, as attorney-infact under Power of Attorney dated 02/20/2018

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.

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.