## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

OMB Number: 3235-0287 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*

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 Ferson			2. Issuer Name and Ticker or Trading Symbol AVALONBAY COMMUNITIES INC [ AVB ]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
BLAIR BRYCE				X	Director	10% Owner			
(Last)	(First)	(Middle)			Officer (give title below)	Other (specify below)			
C/O AVALONBAY COMMUNITIES, INC. BALLSTON TOWER, 671 N. GLEBE ROAD		INC.	3. Date of Earliest Transaction (Month/Day/Year) 11/09/2011		CEO				
(Street) ARLINGTON	VA	22203	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indivi X	dual or Joint/Group Filing (Cl Form filed by One Reportir Form filed by More than O	ng 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)	Code (Inst		ction (D) (Instr. 3, 4 a		A) or Disposed Of	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
			Code	v	Amount	(A) or (D)	Price	3 and 4)		(Instr. 4)
Common Stock, par value \$.01 per share	11/09/2011		S		1,495	D	<b>\$</b> 125.2756 <sup>(1)</sup>	282,041.8211 <sup>(2)</sup>	D	
Common Stock, par value \$.01 per share	11/09/2011		S		3,939	D	\$126.3375 <sup>(3)</sup>	278,102.8211 <sup>(2)</sup>	D	
Common Stock, par value \$.01 per share	11/09/2011		S		1,361	D	<b>\$</b> 127.5243 <sup>(4)</sup>	276,741.8211 <sup>(2)</sup>	D	
Common Stock, par value \$.01 per share	11/09/2011		S		4,876	D	<b>\$</b> 128.5776 <sup>(5)</sup>	271,865.8211 <sup>(2)</sup>	D	
Common Stock, par value \$.01 per share	11/09/2011		S		124	D	\$129.1181(6)	271,741.8211 <sup>(2)</sup>	D	
Common Stock, par value \$.01 per share	11/10/2011		S		11,976	D	<b>\$</b> 125.2774 <sup>(7)</sup>	259,765.8211 <sup>(2)</sup>	D	
Common Stock, par value \$.01 per share	11/11/2011		S		1,795	D	\$126.7268 <sup>(8)</sup>	257,970.8211 <sup>(2)</sup>	D	
Common Stock, par value \$.01 per share	11/11/2011		S		1,205	D	\$127.2995 <sup>(9)</sup>	256,765.8211 <sup>(2)</sup>	D	
Common Stock, par value \$.01 per share	11/11/2011		S		7,891	D	\$128.7854(10)	248,874.8211 <sup>(2)</sup>	D	
Common Stock, par value \$.01 per share	11/11/2011		S		4,650	D	\$129.0678(11)	244,224.8211 <sup>(2)</sup>	D	

# Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

(e.g., puts, calls, warrants, options, convertible securities)

	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)		5. Numl Derivati Securiti Acquire or Disp (D) (Inst and 5)	ve Expiration Date es (Month/Day/Year) d (A) osed of		ate	Securities Underlying		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s)	(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)		

#### Explanation of Responses:

1. This transaction was executed in multiple trades at prices ranging from \$125.00 to \$125.95. 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.

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

3. This transaction was executed in multiple trades at prices ranging from \$126.01 to \$126.92. 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.

4. This transaction was executed in multiple trades at prices ranging from \$127.10 to \$127.98. 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.

5. This transaction was executed in multiple trades at prices ranging from \$128.10 to \$128.99. 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.

6. This transaction was executed in multiple trades at prices ranging from \$129.11 to \$129.12. 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.

7. This transaction was executed in multiple trades at prices ranging from \$125.00 to \$125.99. 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.

8. This transaction was executed in multiple trades at prices ranging from \$126.17 to \$126.98. 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.

9. This transaction was executed in multiple trades at prices ranging from \$127.00 to \$127.97. 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.

10. This transaction was executed in multiple trades at prices ranging from \$128.08 to \$128.99. 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.

11. This transaction was executed in multiple trades at prices ranging from \$129.00 to \$129.33. 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.

Remarks:

By Catherine T. White under Power of Attorney dated as of January 20 2009 \*\* Signature of Reporting Person

11/14/2011

Date

 $^{\ast}$  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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