(City)

# FORM 4

(State)

(Zip)

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

# STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number:

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Form filed by More than One Reporting Person

Check this box if no lo		<b>U</b> I/(I E		hours	per response:	
Section 16. Form 4 or may continue. See Ins			Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940		<u>.</u>	
1. Name and Address of BLAIR BRYCE			2. Issuer Name and Ticker or Trading Symbol <u>AVALONBAY COMMUNITIES INC</u> [ AVB ]		ionship of Reporting P all applicable) Director	10% Owner
(Last) C/O AVALONBAY BALLSTON TOWN		1	3. Date of Earliest Transaction (Month/Day/Year) 08/01/2011	X	Officer (give title below)	Other (specify below)
(Street) ARLINGTON	VA	22203	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indivio	dual or Joint/Group Fil Form filed by One R	ing (Check Applicable Line) Reporting 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)	Transaction Code (Instr.		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)	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	08/01/2011		<b>M</b> <sup>(1)</sup>		3,100	A	\$67.86	324,571.4657 <sup>(2)</sup>	D	
Common Stock, par value \$.01 per share	08/01/2011		<b>S</b> <sup>(1)</sup>		3,100	D	<b>\$</b> 135.117 <sup>(3)</sup>	321,471.4657 <sup>(2)</sup>	D	
Common Stock, par value \$.01 per share	08/02/2011		<b>M</b> <sup>(1)</sup>		6,000	A	\$67.86	327,471.4657 <sup>(2)</sup>	D	
Common Stock, par value \$.01 per share	08/02/2011		<b>M</b> <sup>(1)</sup>		900	Α	\$86.4	328,371.4657 <sup>(2)</sup>	D	
Common Stock, par value \$.01 per share	08/02/2011		<b>S</b> <sup>(1)</sup>		6,900	D	\$133	321,471.4657 <sup>(2)</sup>	D	

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

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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)	Code (I	4. Transaction Code (Instr. 8) Code (Instr. b) Code (Instr. Code		te Securities Underlying		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)		
Stock Options (Right to Buy)	\$67.86	08/01/2011		<b>M</b> <sup>(1)</sup>			3,100	02/11/2006 <sup>(4)</sup>	02/11/2015	Common Stock	3,100	\$0.00 <sup>(4)</sup>	105,926 <sup>(5)</sup>	D	
Stock Options (Right to Buy)	\$67.86	08/02/2011		<b>M</b> <sup>(1)</sup>			6,000	02/11/2006 <sup>(4)</sup>	02/11/2015	Common Stock	6,000	\$0.00 <sup>(4)</sup>	99,926 <sup>(6)</sup>	D	
Stock Options (Right to Buy)	\$86.4	08/02/2011		<b>M</b> <sup>(1)</sup>			900	02/11/2009 <sup>(7)</sup>	02/11/2018	Common Stock	900	\$0.00 <sup>(7)</sup>	82,799 <sup>(8)</sup>	D	

Explanation of Responses:

1. The exercises and sales reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person on June 24, 2011

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 \$135.00 to \$135.60. 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. The options exercised were included in options granted under the issuer's stock option and incentive plan on February 11, 2005 which became exercisable in three equal installments beginning on February 11, 2006.

5. Following the reported transaction, the reporting person held a total of 406,299 options to purchase the issuer's common stock granted on various dates with varying exercise prices and vesting dates.

6. Following the reported transaction, the reporting person held a total of 400,299 options to purchase the issuer's common stock granted on various dates with varying exercise prices and vesting dates.

7. The options exercised were included in options granted under the issuer's stock option and incentive plan on February 11, 2008 which became exercisable in three equal installments beginning on February 11, 2009.

8. Following the reported transaction, the reporting person holds a total of 399,399 options to purchase the issuer's common stock granted on various dates with varying exercise prices and vesting dates.

### Remarks:

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

08/03/2011

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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