(City)

FORM 4

(State)

(Zip)

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

Estimated average burden hours per response: 0.5

| Check this box if no longer subject to | | hours per response: | | | | | | | | | |
|---|--|--|----------|--|--|--|--|--|--|--|--|
| 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 | i of the Securities Exchange Act of 1934 nvestment Company Act of 1940 or Trading Symbol MMUNITIES INC [AVB] 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director X Officer (give title below) ion (Month/Day/Year) Chairman of the Board riginal Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Check Applicable Line) X | | | | | | | | | |
| 1. Name and Address of Reporting Person [*] BLAIR BRYCE | 2. Issuer Name and Ticker or Trading Symbol <u>AVALONBAY COMMUNITIES INC</u> [AVB] | (Check all applicable |) | | | | | | | | |
| (Last) (First) (Midd C/O AVALONBAY COMMUNITIES, INC. BALLSTON TOWER, 671 N. GLEBE ROA | 3. Date of Earliest Transaction (Month/Day/Year) 06/05/2012 | A below) | below) | | | | | | | | |
| (Street) ARLINGTON VA 2220 | | X Form filed | 1 8 11 , | | | | | | | | |

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) | 7. Nature of Indirect Beneficial Ownership (Instr. 4) |
|---|--|---|---------------------------------|---|--|---------------|-----------------------------------|--|---|---|
| | | | Code | v | Amount | (A) or (D) | Price | 3 and 4) | | (1150.4) |
| Common Stock, par value \$.01 per share | 06/05/2012 | | S | | 15,373 | D | \$137.4582 ⁽¹⁾ | 231,798.181(2) | D | |
| Common Stock, par value \$.01 per share | 06/05/2012 | | S | | 4,300 | D | \$ 138.3196 ⁽³⁾ | 227,498.181 ⁽²⁾ | 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) | | Derivative | | (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) | | |

Explanation of Responses:

1. This transaction was executed in multiple trades at prices ranging from \$137.07 to \$137.98. 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.

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 \$138.04 to \$138.47. 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

Date

06/06/2012

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.

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