FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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 1934 or Section 30(h) of the Investment Company Act of 1940

| | | | . , | , | | |
|--|---------------|----------------|---|--------------------|---|----------------------------------|
| 1. Name and Address of McLaughlin W | | | 2. Issuer Name and Ticker or Trading Symbol AVALONBAY COMMUNITIES INC [AVB] | 5. Relat (Check | 10% Owner | |
| (Last) (First) (Middle C/O AVALONBAY COMMUNITIES, INC. BALLSTON TOWER, 671 N. GLEBE ROAD | | | 3. Date of Earliest Transaction (Month/Day/Year) 02/13/2013 | X | Officer (give title below) Executive Vice | Other (specify below) President |
| (Street) ARLINGTON (City) | VA (State) | 22203 (Zip) | 4. If Amendment, Date of Original Filed (Month/Day/Year) | 6. Indivi | dual or Joint/Group Filing (Form filed by One Repo Form filed by More than | rting 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. Transaction Code (Instr. 8) | | 4. Securities Ad Disposed Of (D | | | 5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. | 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 | 02/13/2013 | | A | | 3,942 | A | \$0.00(1) | 52,870.259(2) | D | |
| Common Stock, par value \$.01 per share | | | | | | | | 1,160 ⁽³⁾ | I | Held in trust for minor children |

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 | | 3A. Deemed Execution Date, if any (Month/Day/Year) | 4. Transac Code (Ir 8) | | Derivative | | 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) | 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) | | |
| Employee Stock Options (Right to Buy) | \$130.23 | 02/13/2013 | | A | | 8,931 | | 02/13/2014 ⁽⁴⁾ | 02/13/2023 | Common Stock | 8,931 | \$0.00 ⁽⁵⁾ | 8,931 ⁽⁶⁾ | D | |

Explanation of Responses:

- 1. Reflects grant of shares of restricted stock under the Company's Stock Option and 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.
- 3. No transaction is reported. The amount of securities owned indirectly following the reported transaction is included for information purposes only.
- 4. These options vest in three annual installments, with the first installment vesting on 2/13/2014.
- 5. Reflects grant of options under the Company's Stock Option and Incentive Plan.
- 6. Following the reported transaction, the reporting person holds a total of 83,297 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-infact under Power of Attorney dated 02/15/2013 February 22, 2010.

** 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.