FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

| OMB APPROV | Δ | V | O) | R | Р | Р | Α | ΛB | ЛC | (|
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| OMB Number: | 3235-0287 |
|--------------------------|-----------|
| Estimated average burden | |
| hours per response: | 0.5 |

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(b) of the Investment Company Act of 1940

| SARGEANT THOMAS J (Last) (First) (Middle) | | | 2. Issuer Name and Ticker or Trading Symbol AVALONBAY COMMUNITIES INC [AVB] | 5. Relat (Check | on(s) to Issuer 10% Owner | | | |
|--|--|----------|---|--------------------|---|-----------------------|--|--|
| | | (Middle) | | X | Officer (give title below) | Other (specify below) | | |
| C/O AVALONBAY | D AVALONBAY COMMUNITIES, INC. 00 EISENHOWER AVE., SUITE 300 | | 3. Date of Earliest Transaction (Month/Day/Year) 02/23/2006 | EVPand CFO | | | | |
| (Street) ALEXANDRIA | VA | 22314 | 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 | orting 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. Transac Code (II 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) | | (msu. 4) |
| Common Stock, par value \$.01 per share | 02/23/2006 | | M | | 10,000 | A | \$45.95 | 121,239.545(1) | D | |
| Common Stock, par value \$.01 per share | 02/23/2006 | | S | | 10,000 | D | \$104.25 | 111,239.545(1) | D | |
| Common Stock, par value \$.01 per share | 02/23/2006 | | M | | 1,976 | A | \$50.6 | 113,215.545(1) | D | |
| Common Stock, par value \$.01 per share | 02/23/2006 | | F | | 961 | D | \$104.03 | 112,254.545(1) | D | |
| Common Stock, par value \$.01 per share | | | | | | | | 1,352(2) | I | Held by spouse |

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) | Transaction Code (Instr. 8) | | 5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) | | 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 Transaction(s) | 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 | | (Instr. 4) | | |
| Employee Stock Options (Right to Buy) | \$45.95 | 02/23/2006 | | М | | | 10,000 | 02/13/2002 ⁽³⁾ | 02/13/2011 | Common Stock | 10,000 | \$0.00 ⁽³⁾ | 220,632 ⁽⁴⁾ | D | |
| Employee Stock Options (Right to Buy) | \$50.6 | 02/23/2006 | | М | | | 1,976 | 02/11/2005 ⁽⁵⁾ | 02/11/2014 | Common Stock | 1,976 | \$0.00 ⁽⁵⁾ | 218,656 ⁽⁶⁾ | D | |

Explanation of Responses:

- 1. The amount of securities owned following the reported transaction reflects direct ownership of all shares of common stock, including restricted shares.
- 2. No transaction is reported. Indirect holdings reported for information only.
- 3. The options exercised were included in options granted under the issuer's stock option and incentive plan on February 13, 2001 which became exercisable in three annual installments beginning on February 13, 2002.
- 4. The number of derivative securities beneficially owned following the reported transaction includes options granted in prior periods with varying exercise prices and vesting dates. Following the reported transaction the reporting person holds 13,371 options that expire on February 13, 2011 with an exercise price of \$45.95.
- 5. The options exercised were included in options granted under the issuer's stock option and incentive plan on February 11, 2004, which become exercisable in three annual installments beginning on February 11, 2005.
- 6. The number of derivative securities beneficially owned following the reported transaction includes options granted in prior periods with varying exercise prices and vesting dates. Following the reported transaction the reporting person holds 43,226 more options that expire on February 11, 2014 with an exercise price of \$50.60.

Remarks:

Edward M. Schulman under Power of Attorney dated January 1, 2000

02/27/2006

** 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.