# FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

3235-0287 Estimated average burden hours per response: 0.5

Check this box if no		STATEM	ENT OF CHANGES IN BENEFICIAL OWNER	SHIP	hours per respo	nse: 0.5	
may continue. See	or Form 5 obligations Instruction 1(b).	F	iled pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940				_
ROTHKOPF (			2. Issuer Name <b>and</b> Ticker or Trading Symbol <u>AVALONBAY COMMUNITIES INC</u> [ AVB ]	5. Relationship of R (Check all applicabl Director X Officer (gi below)	e)	to Issuer 10% Owner Other (specify below)	
(Last) (First) (Middle) C/O AVALONBAY COMMUNITIES, INC. 2900 EISENHOWER AVE., SUITE 300			3. Date of Earliest Transaction (Month/Day/Year) 02/28/2006	Exect	lent-HR		
(Street) ALEXANDRIA	VA	22314	4. If Amendment, Date of Original Filed (Month/Day/Year)	1	t/Group Filing (Cheo I by One Reporting I by More than One	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. Deemed3.Execution Date,Transif anyCode(Month/Day/Year)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
			Code	v	Amount	(A) or (D)	Price	3 and 4)		(Instr. 4)
Common Stock, par value \$.01 per share	02/28/2006		М		3,412	Α	\$69.95	17,816.702 <sup>(1)</sup>	D	
Common Stock, par value \$.01 per share	02/28/2006		S		3,412	D	\$103	14,404.702(1)	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 (In 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Expiration Date		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)		
Stock Options (Right to Buy)	\$69.95	02/28/2006		М			3,412	02/11/2006 <sup>(2)</sup>	02/11/2015	Common Stock	3,412	\$0.00 <sup>(2)</sup>	41,950 <sup>(3)</sup>	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. The options exercised were included in options granted on February 11, 2005 which become exercisable in three equal annual installments beginning on February 11, 2006.

3. The amount of securities owned following the reported transaction includes options granted on various dates with varying exercise prices and vesting dates. After the exercise described above, the reporting person has 12,825 remaining options that expire on February 11, 2015 with an exercise price of \$69.95.

#### Remarks:

### By Edward M. Schulman, as attorney in fact under Power of Attorney dated April 4, 2000 \*\* Signature of Reporting Person

03/01/2006

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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