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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## 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

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1. Name and Address of Reporting Person* SCHULMAN EDWARD M			2. Issuer Name and Ticker or Trading Symbol AVALONBAY COMMUNITIES INC [ AVB ]	Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director 10% Owner					
(Last) (First) (Middle) C/O AVALONBAY COMMUNITIES, INC. 2900 EISENHOWER AVE., SUITE 300		(Middle)		X	Officer (give title below)	Other (specify below)			
		INC.	3. Date of Earliest Transaction (Month/Day/Year) 05/29/2007		SVP-General	Counsel			
(Street) ALEXANDRIA	VA	22314	4. If Amendment, Date of Original Filed (Month/Day/Year)	Individual or Joint/Group Filing (Check Applicable Lin     X Form filed by One Reporting Person     Form filed by More than One Reporting 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)	e Execution Date,		ction nstr.	4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)
Common Stock, par value \$.01 per share	05/29/2007		S		100	D	\$126.81	9,913.1016(1)	D	
Common Stock, par value \$.01 per share	05/29/2007		S		100	D	\$126.82	9,813.1016(1)	D	
Common Stock, par value \$.01 per share	05/29/2007		S		200	D	\$126.83	9,613.1016(1)	D	
Common Stock, par value \$.01 per share	05/29/2007		S		300	D	\$126.84	9,313.1016(1)	D	
Common Stock, par value \$.01 per share	05/29/2007		S		300	D	\$126.87	9,013.1016(1)	D	
Common Stock, par value \$.01 per share	05/29/2007		S		200	D	\$126.88	8,813.1016(1)	D	
Common Stock, par value \$.01 per share	05/29/2007		S		256	D	\$126.9	8,557.1016(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	or Exercise Price of Derivative	3. Transaction Date (Month/Day/Year)	Execution Date,		4. Transaction Code (Instr. 8)		ber of ive ies ed (A) osed of tr. 3, 4			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		Derivative	derivative Securities Beneficially Owned Following Reported	Ownership Form: Direct (D)	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:

### Remarks:

/s/ Edward M. Schulman

05/31/2007

\*\* Signature of Reporting Person

Data

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- $^{\star}$  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.

<sup>1.</sup> The amount of securities owned following the reported transaction reflects direct ownership of all shares of common stock, some of which may be subject to vesting requirements.