FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVA

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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

			of occuping of the investment company Act of 1940						
	ame and Address of Reporting Person orris James Richard st) (First) (Middle) 00 EISENHOWER AVE., SUITE 300		2. Issuer Name and Ticker or Trading Symbol AVALONBAY COMMUNITIES INC [AVB]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
Morris James Kichard			[III BOT BIT COMMISSIONE [III B]		Director	10% Owner			
				X	Officer (give title below)	Other (specify below)			
(Last) 2900 EISENHOW	` ,	,	3. Date of Earliest Transaction (Month/Day/Year) 11/01/2006		Senior Vice Pre	esident			
(Street) ALEXANDRIA	VA	22314	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individ	dual or Joint/Group Filing (C Form filed by One Reporti Form filed by More than O	ng Person			
(City)	(State)	(Zip)			Tom filed by More than O	ne Reporting 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. Transac Code (li 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	11/01/2006		M		4,747	A	\$50.6	23,531.247(1)	D	
Common Stock, par value \$.01 per share	11/01/2006		S		147	D	\$130.39	23,384.247(1)	D	
Common Stock, par value \$.01 per share	11/01/2006		S		4,600	D	\$130.09	18,784.247(1)	D	
Common Stock, par value \$.01 per share	11/01/2006		M		1,556	A	\$36.02	20,340.247(1)	D	
Common Stock, par value \$.01 per share	11/01/2006		M		868	A	\$50.6	21,208.247(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 (li 8)		Derivative		6. Date Exercisable and 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)	\$50.6	11/01/2006		M			4,747	02/12/2005 ⁽²⁾	02/12/2014	Common Stock	4,747	\$ 0.00 ⁽²⁾	36,734 ⁽³⁾	D	
Employee Stock Options (Right to Buy)	\$36.02	11/01/2006		M			1,556	02/12/2004 ⁽⁴⁾	02/12/2013	Common Stock	1,556	\$0.00 ⁽⁴⁾	35,178 ⁽⁵⁾	D	
Employee Stock Options (Right to Buy)	\$50.6	11/01/2006		M			868	02/12/2005 ⁽²⁾	02/12/2014	Common Stock	868	\$0.00 ⁽²⁾	34,310 ⁽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. The options exercised were included in options granted on February 12, 2004, which became exercisable in three equal annual installments beginning on February 12, 2005.
- 3. The number of derivative securities beneficially owned following the reported transaction includes options granted in various periods with varying exercise prices and vesting dates. Following the reported transaction the reporting person holds 4,111 options that expire on February 12, 2014 with an exercise price of \$50.60.
- 4. The options exercised were included in options granted on February 12, 2003, which become exercisable in three equal annual installments beginning on February 12, 2004.
- 5. The number of derivative securities beneficially owned following the reported transaction includes options granted in various periods with varying exercise prices and vesting dates. Following the reported transaction the reporting person holds no more options that expire on February 12, 2013 with an exercise price of \$36.02.
- 6. The number of derivative securities beneficially owned following the reported transaction includes options granted in various periods with varying exercise prices and vesting dates. Following the reported transaction the reporting person holds 3,243 options that expire on February 12, 2014 with an exercise price of \$50.60.

Remarks:

Edward M. Schulman, as attorneyin-fact under Power of Attorney 11/02/2006 dated March 7, 2005

** 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.

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