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

			. , , , , , , , , , , , , , , , , , , ,	,				
Name and Address of Reporting Person*     McLaughlin William M			2. Issuer Name and Ticker or Trading Symbol AVALONBAY COMMUNITIES INC [ AVB ]	5. Relat (Check	n(s) to Issuer  10% Owner			
(Last) (First)		(Middle)		X	Officer (give title below)	Other (specify below)		
C/O AVALONBAY COMMUNITIES, INC.			3. Date of Earliest Transaction (Month/Day/Year) 02/11/2010	Executive Vice President				
2900 EISENHOW	ER AVENUE							
(Street)			4. If Amendment, Date of Original Filed (Month/Day/Year)	l .	dual or Joint/Group Filing (	,		
ALEXANDRIA	VA	22314		X	Form filed by One Report Form filed by More than	•		
(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 (Ir 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			Securities Beneficially Owned	rities ficially Owned wing Reported Form: Direct (D) or Indirect (I) (Instr. 4)	
			Code	v	Amount	(A) or (D)	Price	(Instr. 3 and 4)		(Instr. 4)
Common Stock, par value \$.01 per share	02/11/2010		A		4,084	A	\$0.00(1)	46,419.34(2)	D	
Common Stock, par value \$.01 per share	03/01/2010		F		1,457(3)	D	\$81.26	44,962.34(2)	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)			Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4		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 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)	\$74.2	02/11/2010		A		6,459		02/11/2011 <sup>(4)</sup>	02/11/2020	Common Stock	6,459	\$0.00 <sup>(5)</sup>	6,459 <sup>(6)</sup>	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. Reflects withholding of shares by the Company to cover tax withholding obligations on the vesting of restricted stock under the Company's Stock Option and Incentive Plan.
- $4.\ These\ options\ vest\ in\ three\ annual\ installments,\ with\ the\ first\ installment\ vesting\ on\ 2/11/2011.$
- 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 116,004 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 03/03/2010 February 22, 2010.

\*\* Signature of Reporting Person Date

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.