FORM 4

### **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

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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(h) of the Investment Company Act of 1940

of occupanty for the investment company for or 10-10												
Name and Address of Reporting Per		2. Issuer Name and Ticker or Trading Symbol AVALONBAY COMMUNITIES INC [ AVB ]		tionship of Reporting Pers all applicable)	on(s) to Issuer							
NAUGHTON TIMOTHY J		[ m b ]	X	Director	10% Owner							
(Last) (First) (Middle)			X	Officer (give title below)	Other (specify below)							
C/O AVALONDAY COMMUNITIES INC		3. Date of Earliest Transaction (Month/Day/Year) 08/30/2006		President								
(Street) ALEXANDRIA VA	22314	If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv	idual or Joint/Group Filing Form filed by One Repo	` '' '							
(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. Transaction Code (Instr. 8)		4. Securities A Disposed Of (I			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)		(11150.4)	
Common Stock, par value \$.01 per share	08/30/2006		М		15,000	A	\$45.95	97,159.246(1)	D		
Common Stock, par value \$.01 per share	08/30/2006		S		5,800	D	\$120.75	91,359.246(1)	D		
Common Stock, par value \$.01 per share	08/30/2006		S		500	D	\$120.76	90,859.246(1)	D		
Common Stock, par value \$.01 per share	08/30/2006		S		1,800	D	\$120.77	89,059.246(1)	D		
Common Stock, par value \$.01 per share	08/30/2006		S		400	D	\$120.78	88,659.246(1)	D		
Common Stock, par value \$.01 per share	08/30/2006		S		800	D	\$120.79	87,859,246(1)	D		
Common Stock, par value \$.01 per share	08/30/2006		S		2,400	D	\$120.8	85,459.246 <sup>(1)</sup>	D		
Common Stock, par value \$.01 per share	08/30/2006		S		600	D	\$120.81	84,859.246	D		
Common Stock, par value \$.01 per share	08/30/2006		S		300	D	\$120.82	84,559.246(1)	D		
Common Stock, par value \$.01 per share	08/30/2006		S		300	D	\$120.83	84,259.246(1)	D		
Common Stock, par value \$.01 per share	08/30/2006		S		500	D	\$120.85	83,759.246(1)	D		
Common Stock, par value \$.01 per share	08/30/2006		S		100	D	\$120.88	83,659.246(1)	D		
Common Stock, par value \$.01 per share	08/30/2006		S		1,200	D	\$120.89	82,459.246(1)	D		
Common Stock, par value \$.01 per share	08/30/2006		S		300	D	\$120.91	82,159.246 <sup>(1)</sup>	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 (Ir 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)	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)	\$45.95	08/30/2006		М			15,000	02/13/2002 <sup>(2)</sup>	02/13/2011	Common Stock	15,000	\$0.00 <sup>(2)</sup>	317,281 <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 13, 2001, which became exercisable in three equal annual installments beginning on February 13, 2002.
- 3. 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 14,500 more options that expire on February 13, 2011 with an exercise price of \$45.95.

## Remarks:

Edward M. Schulman, as attorneyin-fact under Power of Attorney 08/31/2006 dated January 1, 2000

\*\* 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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