FORM 4

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

Washington, D.C. 20549

OMB A	<b>PPF</b>	ROVAL
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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

1. Name and Address of Reporting Ferson			2. Issuer Name and Ticker or Trading Symbol AVALONBAY COMMUNITIES INC [ AVB ]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
HEALY JOHN J JR  (Last) (First) (Middle)  C/O AVALONBAY COMMUNITIES, INC.  2900 EISENHOWER AVE., SUITE 300			[ [ [ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ]		Director	10% Owner			
		INC.	3. Date of Earliest Transaction (Month/Day/Year) 01/04/2004		Officer (give title below)	Other (specify below)			
(Street) ALEXANDRIA	VA	22314	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indivi	dual or Joint/Group Filing (Che Form filed by One Reporting Form filed 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. Deemed Execution Date, if any (Month/Day/Year)	3. Transac Code (I 8)		4. Securities A Disposed Of (I	cquired (A )) (Instr. 3,	) or 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 (Instr. 4)
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		
Common Stock, par value \$.01 per share	01/04/2005		М		10,000	Α	\$36.125	26,741.834(1)	D	
Common Stock, par value \$.01 per share	01/04/2005		М		10,000	A	\$36	36,741.834(1)	D	
Common Stock, par value \$.01 per share	01/04/2005		М		10,000	A	\$40.5	46,741.834(1)	D	
Common Stock, par value \$.01 per share	01/04/2005		М		7,000	A	\$44.35	53,741.834(1)	D	
Common Stock, par value \$.01 per share	01/04/2005		M		7,000	A	\$46.36	60,741.834(1)	D	
Common Stock, par value \$.01 per share	01/04/2005		М		7,000	Α	\$43.14	67,741.834(1)	D	
Common Stock, par value \$.01 per share	01/04/2004		S		10,000	D	\$74.75	57,741.834(1)	D	
Common Stock, par value \$.01 per share	01/04/2005		S		9,500	D	\$73.9	48,241.834(1)	D	
Common Stock, par value \$.01 per share	01/04/2005		S		500	D	\$73.93	47,741.834(1)	D	
Common Stock, par value \$.01 per share	01/04/2005		S		800	D	\$74.47	46,941.834(1)	D	
Common Stock, par value \$.01 per share	01/04/2005		S		9,200	D	\$74.45	37,741.834(1)	D	
Common Stock, par value \$.01 per share	01/04/2005		S		200	D	\$74.97	37,541.834(1)	D	
Common Stock, par value \$.01 per share	01/04/2005		S		400	D	\$74.95	37,141.834(1)	D	
Common Stock, par value \$.01 per share	01/04/2005		S		300	D	\$74.22	36,841.834(1)	D	
Common Stock, par value \$.01 per share	01/04/2005		S		300	D	\$74.21	36,541.834(1)	D	
Common Stock, par value \$.01 per share	01/04/2005		S		5,000	D	\$73.85	31,541.834(1)	D	
Common Stock, par value \$.01 per share	01/04/2005		S		400	D	\$73.74	31,141.834(1)	D	
Common Stock, par value \$.01 per share	01/04/2005		S		400	D	\$74.2	30,741.834(1)	D	
Common Stock, par value \$.01 per share	01/04/2005		S		7,000	D	\$74.2	23,741.834(1)	D	
Common Stock, par value \$.01 per share	01/04/2005		S		3,100	D	\$74.25	20,641.834(1)	D	
Common Stock, par value \$.01 per share	01/04/2005		S		3,800	D	\$73.73	16,841.834 <sup>(1)</sup>	D	
Common Stock, par value \$.01 per share	01/04/2005		S		100	D	\$74.2	16,741.834(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)		3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transac Code (Ir 8)		Derivative E		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)		
Stock Options (Right to Buy)	\$36.125	01/04/2005		M			10,000	06/11/1999	06/11/2008	Common Stock	10,000	\$0.00 <sup>(2)</sup>	41,000 <sup>(3)</sup>	D	
Stock Options (Right to Buy)	\$36	01/04/2005		M			10,000	05/12/2000	05/12/2009	Common Stock	10,000	\$0.00 <sup>(4)</sup>	31,000 <sup>(5)</sup>	D	

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		Expiration Date (Month/Day/Year) of		Securities Underlying			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)		
Stock Options (Right to Buy)	\$40.5	01/04/2005		M			10,000	05/17/2001	05/17/2010	Common Stock	10,000	\$0.00 <sup>(6)</sup>	21,000 <sup>(7)</sup>	D	
Stock Options (Right to Buy)	\$44.35	01/04/2005		M			7,000	05/15/2002	05/15/2011	Common Stock	7,000	\$0.00 <sup>(8)</sup>	14,000 <sup>(9)</sup>	D	
Stock Option (Right to Buy)	\$46.36	01/04/2005		M			7,000	05/14/2003	05/14/2012	Common Stock	7,000	\$0.00 <sup>(10)</sup>	7,000 <sup>(11)</sup>	D	
Stock Option (Right to Buy)	\$43.14	01/04/2005		M			7,000	05/21/2004	05/21/2013	Common Stock	7,000	\$0.00 <sup>(12)</sup>	0	D	

### **Explanation of Responses:**

- 1. The amount of securities owned following the reported transaction reflects direct ownership of all shares of common stock, including Deferred Stock Units ("Units"), which may be subject to vesting requirements. The Units will convert into common stock on a one for one basis when the reporting person ceases to be an employee or director of the issuer.
- 2. The options exercised were included in options granted on June 11, 1998 under the issuer's Stock Option and Incentive Plan.
- 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 no more options that expire on June 11, 2008 with an exercise price of \$36.125.
- 4. The options exercised were included in options granted on May 12, 1999 under the issuer's Stock Option and Incentive Plan.
- 5. 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 no more options that expire on May 12, 2009 with an exercise price of \$36.00.
- 6. The options exercised were included in options granted on May 17, 2000 under the issuer's Stock Option and Incentive Plan.
- 7. 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 no more options that expire on May 17, 2010 with an exercise price of \$40.50.
- 8. The options exercised were included in options granted on May 15, 2001 under the issuer's Stock Option and Incentive Plan.
- 9. 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 no more options that expire on May 15, 2011 with an exercise price of \$44.35.
- 10. The options exercised were included in options granted on May 14, 2002 under the issuer's Stock Option and Incentive Plan.
- 11. 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 May 14, 2012 with an exercise price of \$46.36.
- 12. The options exercised were included in options granted on May 21, 2003 under the issuer's Stock Option and Incentive Plan.

#### Remarks:

By Edward M. Schulman under
Power of Attorney dated January. 01/05/2005
27, 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.

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.