FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to	STATE
Section 16. Form 4 or Form 5	
obligations may continue. See	
Instruction 1(b).	

EMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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 Person* FREEMAN PAULA R						2. Issuer Name and Ticker or Trading Symbol AVANT IMMUNOTHERAPEUTICS INC [AVAN]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner Officer (give title V Other (specify					
					3. Date of Earliest Transaction (Month/Day/Year) 01/05/2007									officer (give title X Other (specify below) Sr.Dir.Human Resources						
(Street) WORCESTER MA 01609				4. 1	4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting						
(City)	(S	tate)	(Zip)											Person						
		Tab	le I - Non	-Deriv	ative	e Se	curities	s Ac	quired, D	isp	osed o	f, or Be	neficia	lly	Owned					
1. Title of Security (Instr. 3) 2. Transa Date (Month/D					ear) i	2A. Deemed Execution Date, if any (Month/Day/Year		, Transaction Disposed Code (Instr. 5)			ties Acquir I Of (D) (Ins		and Securitie Benefici		s ally ollowing	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership		
								Code	,	Amount	(A) or (D)	Price	•	Transact (Instr. 3 a	ion(s)			(Instr. 4)		
	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 D if any (Month/Day)	Date,	4. Transa Code (I 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exer Expiration E (Month/Day/		7. Title an of Securit Underlyin Derivative (Instr. 3 a	ies g Security	Derivative Security		9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	ly Ov Fo Dii or (I)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exercisable		xpiration ate	Title	Amoun or Numbe of Shares	r						
Incentive Stock	\$1.355	01/05/2007			A		15,000		01/05/2008	01	1/05/2017	Common Stock	15,00	0	\$1.355	136,55	0	D		

Explanation of Responses:

Paula R. Freeman

01/08/2007

** 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.