FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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l	OMB APPROVAL								
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l	hours per response:	0.5							

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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* Wigzell Hans Lennart Rudolf						2. Issuer Name and Ticker or Trading Symbol AVI BIOPHARMA INC [AVII]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner					
													1						
(Last) (First) (Middle) KAROLINSKA INSTITUTET		3. Date of Earliest Transaction (Month/Day/Year) 06/08/2010									below)	(give title		Other (specify below)					
NOBELSV. 16.					4. 1	If Ame	ndment.	Date	of Original F	iled	(Month/Day	6. In	6. Individual or Joint/Group Filing (Check Applicable						
					"		,				(Line	Line)						
(Street) STOICKHOLM 2M 17177													X Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City)		(State)	(Zip)																
		Ta	ble I - Non	-Deriv	ativ	e Se	curitie	s Ad	cquired, [Dis	posed of	f, or Ben	eficiall	y Owned					
1. Title of Security (Instr. 3) 2. Transa Date (Month/D				Execution		Date	Code (Instr.					5. Amour Securitie Beneficia Owned F	s Illy ollowing	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership			
									Code	v	Amount	(A) or (D)	Price	Transacti (Instr. 3 a	ion(s)			(Instr. 4)	
			Table II - D						uired, Di s, options					Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercis Price of Derivative Security	se (Month/Day/Year)	3A. Deemed Execution Date if any (Month/Day/Ye	ite, Tr	Code (In				6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amor of Securities Underlying Derivative Securi (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	Owners Form: Direct (or Indir	Ownership	Beneficial Ownership ct (Instr. 4)		
													Amount or Number						
				C	ode	v	(A)	(D)	Date Exercisable		Expiration Date	Title	of Shares						
Non- Qualified Stock Option (right to buy)	\$1.3	06/08/2010			A		60,000		06/08/2011 ⁽	1)	06/08/2020	Common Stock	60,000	\$0	60,000		D		
Non- Qualified Stock Option (right to buy)	\$1.23								07/23/2009 ⁽	2)	07/23/2018	Common Stock	40,000		40,000		D		
Non- Qualified Stock Option (right to	\$1.49								02/08/2011 ⁽⁾	3)	02/08/2020	Common Stock	40,000		40,000		D		

Explanation of Responses:

- 1. These options vest ratably over four years of continued service to the Board of Directors, with 1/4 of the total amount of shares vesting each year on the earlier of (i) the anniversary date of the grant or (ii) the date of the Annual Meeting in the year following the date of grant.
- 2. This option fully vests one year from grant date.
- 3. The Stock Option Grant vest as follows: 1/3 vest one year from date of grant and 1/3 each year thereafter until all shares vest three years from grant date.

By: Melinda Miles For: Hans
Wigzell

Of

06/09/2010

** 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.