FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL								
OMB Number:	3235-0287							
Estimated average burden								
II 6	0.5							

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 Person* <u>CASEY MICHAEL D</u>					2. Issuer Name and Ticker or Trading Symbol AVI BIOPHARMA INC [AVII]					(Che	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
))	Directo	r		10% Ow	ner	
(Last)	`	,	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 05/22/2007							Officer (give title Other (specify below)					
ONE SW COLUMBIA, SUITE 1105										-							
(0)					4. If Amendment, Date of Original Filed (Month/Day/Year)						Individual or Joint/Group Filing (Check Applicable Line)						
(Street)	AND O	R	97258								7	Form fi	led by One	Repo	rting Person	.	
TORTE	IND O	IX												e than	One Report	ing	
(City)	(S	tate)	(Zip)									Person					
		Tal	ole I - Non-	-Deriva	ive S	ecuritie	s Ac	quired, Di	sposed o	f, or Ber	neficially	y Owned					
Date			2. Transac Date (Month/Da	Execution Date,		Code (Inst	n Disposed	ties Acquire I Of (D) (Inst		Beneficially Owned Following		Form	Direct I Indirect I str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
							Code V	Amount	(A) or (D)	Price	Reported Transact (Instr. 3 a	ction(s)					
								uired, Disp s, options,				Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Da if any (Month/Day/Y	Transaction Code (Instr		of 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. Numbe derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	Ownersh Form: Direct (D or Indirect (I) (Instr.	Ownership	Beneficial Ownership ct (Instr. 4)	
				Cod	e V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares						
Non- Qualified Stock Option (right to	\$3.03	05/22/2007		A		10,000		06/22/2007 ⁽¹⁾	05/22/2017	Common Stock	10,000	(2)	10,00	0	D		

Explanation of Responses:

- 1. Option Grant vests monthly until all shares are vested one year from date of grant.
- 2. Price not required on initial report of stock option granted.

By: Mark M. Webber,

Attorney-in-fact For: Michael 05/24/2007

D. Casey

** 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.