SEC Foi	rm 4 FORM	4	UNITED	) ST	ATE	s s			-		-	NGE C	OMMI	SSION				
Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See						Washington, D.C. 20549									HIP OMB APPROVAL OMB Number: 3235-0287 Estimated average burden hours per response: 0.5			
	ction 1(b).			F	iled pu o	rsuant r Sect	to Sectio ion 30(h)	n 16( of the	(a) of the e Investr	e Secur nent C	ities Exchan ompany Act	ge Act of 19 of 1940	934		Induis	s per res	sponse.	0.5
1. Name and Address of Reporting Person* <u>CASEY MICHAEL D</u>						2. Issuer Name <b>and</b> Ticker or Trading Symbol AVI BIOPHARMA INC [ AVII ]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner				
(Last) (First) (Middle) ONE SW COLUMBIA, SUITE 1105						3. Date of Earliest Transaction (Month/Day/Year) 05/20/2008								Officer (give title Other (specify below) below)				
(Street) PORTLA	AND O	97258		_ 4.	Line) X Form filed by O								led by One led by Mor	iroup Filing (Check Applicable / One Reporting Person / More than One Reporting				
(City)	(S	State)	(Zip)															
Table I - Non-Deriv   1. Title of Security (Instr. 3) 2. Trans. Date (Month/II)					nsactio	action 2A. Deemed Execution D			te, 3. Transactio Code (Inst		4. Securities Acquired (A) Disposed Of (D) (Instr. 3,		d (A) or	5. Amour Securitie Beneficia Owned F	s ally ollowing	Form (D) o	n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership
			Table II -	Deriv	ative	Sec	urities	Aco	cod		Amount	(A) or (D) or Bene	Fille	Reported Transact (Instr. 3 a	ion(s)			(Instr. 4)
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)					5. Number				convertil	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securitie Beneficia Owned Following Reported Transacti (Instr. 4)	e s ally g	Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	Beneficial Ownershi t (Instr. 4)
					Code	v	(A)	(D)	Date Exercis	sable	Expiration Date	Title	Amount or Number of Shares					
Non- Qualified Stock Option (right to buy)	\$1.55	05/20/2008			A		20,000		06/20/2	2008 <sup>(1)</sup>	05/20/2018	Common Stock	20,000	(2)	20,00	00	D	
Non- Qualified Stock Option (right to buy)	\$3.03								06/22/2	2007 <sup>(1)</sup>	05/22/2017	Common Stock	10,000		10,000		D	
Non- Qualified Stock Option	\$4.64								05/24/2	2007 <sup>(3)</sup>	05/24/2016	Common Stock	33,000		33,00	00	D	

Explanation of Responses:

(right to buy)

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.

3. Vesting: 25% of the shares vest each year from the date of grant with all shares vesting in four years.

By: Mark M Webber, Attorneyin-fact For: Michael D Casey

05/21/2008

\*\* 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.