FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGES I	N BENEFICIAL	OWNERSHIP

	OMB APPRO	DVAL
	OMB Number:	3235-0287
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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

					OI	s Seci	1011 3U(N)	or the	e investment (on	parry Act C	JI 1940								
1. Name and Address of Reporting Person* WEBBER MARK MILES				2. Issuer Name and Ticker or Trading Symbol AVI BIOPHARMA INC [AVII]									Relationship of Reporting Person(s) to Issuer (Check all applicable) Director							
(Last) (First) (Middle) ONE SW COLUMBIA, SUITE 1105					3. Date of Earliest Transaction (Month/Day/Year) 02/22/2005 X Officer (give title below) CFO												specily			
(Street) PORTLAND OR 97258				4. 1										6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person						
(City) (State) (Zip)														Form filed by More than One Reporting Person						
		Tal	ble I - Non	-Deriv	/ativ	e Se	ecuritie	s Ad	cquired, D	isp	osed of	f, or Be	nefic	ially	Owned					
1. Title of Security (Instr. 3) 2. Transa Date (Month/D				Exe Day/Year) if ar		ied n Date ay/Ye	e, Transaction Code (Instr.				str. 3, 4	or and	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	<u>'</u>	Amount	(A) o (D)	r Pr	ice	Transacti (Instr. 3 a	ion(s) and 4)				
Common	Stock														15,	446		D		
									luired, Dis s, options						wned					
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/	ate, T	Transaction of Code (Instr. Do A) Se A(5. Numl of Derivati Securiti Acquire (A) or Dispose of (D) (I 3, 4 and	ive ies ed ed nstr.	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and A of Securities Underlying Derivative Se (Instr. 3 and		8. Price of Derivative Security (Instr. 5)		9. Numbe derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	e (C s F Ally C	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)		
				C	Code	v	(A)	(D)	Date Exercisable		xpiration ate	Title	Amo or Num of Shar	ber						
Incentive Stock Option (right to buy)	\$2.53	02/22/2005			A		75,000		02/22/2006 ⁽¹⁾	02	2/22/2015	Common Stock	75,0	000	\$0	75,000		D		
Incentive Stock Option (right to buy)	\$3.3125								10/07/2000	10	0/07/2004	Common Stock	1,5	600		1,500		D		
Incentive Stock Option (right to buy)	\$5.35								12/05/2005	12	2/05/2012	Common Stock	18,0	691		18,691		D		
Incentive Stock Option (right to buy)	\$6.625								02/02/1999	02	2/02/2008	Common Stock	2,5	600		2,500		D		
Incentive Stock Option (right to buy)	\$6.875								08/15/2001	08	3/15/2010	Common Stock	52,9	937		52,937		D		
Incentive Stock Option (right to buy)	\$8.125								11/03/1998	11	1/03/2007	Common Stock	10,0	000		10,00	0	D		
Non- Qualified Stock Option (right to buy)	\$5.35								12/05/2003	12	2/05/2012	Common Stock	63,8	809		63,80	9	D		
Non- Qualified Stock Option (right to	\$6.875								08/15/2001	08	3/15/2010	Common Stock	79,0	063		79,06	3	D		

Explanation of Responses:

Remarks:

The amount of Securities Beneficially Owned include shares acquired through the Company's registered Employee Stock Purchase Plan.

Mark M. Webber

02/23/2005

** Signature of Reporting Person

721231200

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.