FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP
SIAILMENT	OI CITAINOLS	IN DENEL IOIAL	CAMINETON

lL	OMB APPRO	VAL				
Ι,	OMB Number:	3235-0287				
	Estimated average burde	n				
Ш	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).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Name and Address of Reporting Person* Hudson Leslie					2. Issuer Name and Ticker or Trading Symbol AVI BIOPHARMA INC [AVII]									Relationship of Reporting Person(s) to Issuer (Check all applicable) Director						
(Last) 3450 MC	`	irst) LA PARKWAY, S	(Middle) SUITE 101			3. Date of Earliest Transaction (Month/Day/Year) 07/30/2010								X	X Officer (give title X Other (specify below) Former CEO / Former CEO					
(Street) BOTHE	LL W	/A	98021		4. 	4. If Amendment, Date of On					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	state)	(Zip)			Persoi														
		Та	ble I - No	n-Der	rivati	ve S	ecur	rities A	cquire	d, Di	sposed o	of, or Be	enefici	ally (Owned					
,,,,,,			2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr.) 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 a			and 5) Securiti Benefic Owned		3	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership			
								Code	v	Amount	(A) (D)	Price	•	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)		
Common Stock			07/3	30/20	0/2010					183,48	6 A \$.09	568,045			D			
Common Stock			07/3	30/20)/2010					50,000) D	\$1.9	9312	518,045			D			
Common Stock			07/3	30/20)/2010					18,486	6 D	\$1	\$1.94 499,559		559 D		D			
Common Stock			07/3	30/20	0/2010					89,018	3 D	\$1	\$1.93 410,54		541		D			
Common Stock 0			07/3	30/20	0/2010					25,982	2 D	\$1	\$1.92 384,55		559 D		D			
	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 Date if any (Month/Day/Yea	ate,	Code (I		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercise Expiration Date (Month/Day/Yea		e	of Secur Underlyi Derivativ	7. Title and Amoun of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securitie Beneficia Owned Following Reported	e Owne s Form Direc or Inc g (I) (In	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercis	able	Expiration Date	Title	Amour or Number of Sha	er	Transac (Instr. 4)					
Incentive Stock Option (right to buy)	\$1.09	07/30/2010			M ⁽¹⁾	1 ⁽¹⁾		183,486	02/08/20)09 ⁽²⁾	02/08/2018	Common Stock	183,4	486	\$0	0		D		

Explanation of Responses:

- $1.\ The\ Company\ originally\ granted\ a\ total\ of\ 366,972\ options\ to\ vest\ 25\%\ annually\ over\ 4\ years.\ On\ 4/20/2010,\ the\ Company\ accelerated\ all\ 183,486\ unvested\ shares.$
- 2. This transaction is a part of a Same Day Sale Transaction. The optionholder exercised his options and sold the shares on the same day.

By: Melinda Miles For: Dr. Leslie Hudson

08/02/2010

** 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.