SEC Form 3

FORM 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

OMB APPROVAL

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

BLACK BEAR OFFSHORE	2. Date of Event Requiring Statem Month/Day/Year 05/31/2009	nent	3. Issuer Name and Ticker or Trading Symbol <u>AVI BIOPHARMA INC</u> [AVII]					
(Last) (First) (Middle) CORPORATE CTR WEST BAY RD PO BOX 31106-SMB			4. Relationship of Reporting Perso Check all applicable) Director X Officer (give title below)	n(s) to Issuer 10% Owner Other (spec below)	Sify 6	5. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Check Applicable Line)		
(Street) GRAND CAYMAN (City) (State) (Zip)					A	X Form filed b	y One Reporting Person y More than One erson	
Table I - Non-Derivative Securities Beneficially Owned								
1. Title of Security (Instr. 4)			eneficially Owned (Instr. 4)			4. Nature of Indirect Beneficial Ownership (Instr. 5)		
Common Stock ⁽¹⁾⁽²⁾			9,914,211	D				
Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)								
1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securit Underlying Derivative Securit	ty (Instr. 4) Conver or Exe		rcise Form:	6. Nature of Indirect Beneficial Ownership (Instr. 5)	
Evaluation of Responses:	Date Exercisable	Expiration Date	Title	Amount	Price of Derivative Security	Direct (D) or Indirect (I) (Instr. 5)		

Explanation of Responses

1. Black Bear Offshore Master Fund, L.P. ("Filer") disclaims membership in a group with any other person within the meaning of Rule 13d-5(b)(i) and Rule 16a-1(a)(1) under the Securities Exchange Act of 1934, as amended.

2. Eastbourne Capital Management, L.L.C. is the beneficial owner of more than 10 percent of the outstanding common stock of Avi BioPharma, Inc. Under a Letter Agreement Regarding Board of Director Representation dated as of January 30, 2009, between Eastbourne Capital Management, L.L.C. and Avi BioPharma, Inc., Avi BioPharma, Inc. agreed to take all necessary actions to have one designee of Eastbourne Capital Management, L.L.C. nominated to Avi BioPharma, Inc.'s Board of Directors. Pursuant to this agreement, Dr. Kathleen Behrens currently serves on the Board of Directors of Avi BioPharma, Inc.

<u>Eric Sippel</u>

06/02/2009 Date

** Signature of Reporting Person

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 5 (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.