SEC F	Form 4
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FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to	D
Section 16. Form 4 or Form 5	
obligations may continue. See	
Instruction 1(b).	

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

OMB APPROVAL									
OMB Number: 3235-0287									
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1. Name and Address of Reporting Person [*] <u>LEVINE EVAN</u>			2. Issuer Name and Ticker or Trading Symbol ADVENTRX PHARMACEUTICALS INC	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
			[ANX]	X	Director	10% Owner			
(Last) (First) (Middle)		(Middle)		x	Officer (give title below)	Other (specify below)			
(Last) (First) (Middle) 6725 MESA RIDGE RD. SUITE 100		()	3. Date of Earliest Transaction (Month/Day/Year) 06/21/2006		President & CEO				
(Street)			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line)					
SAN DIEGO	CA	92121		X	Form filed by One Report	÷			
(City)	(State)	(Zip)			Form filed by More than (Person	One Reporting			

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned											
1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transa Code (8)		4. Securities / Disposed Of (5)			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	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)			
Common Stock	06/21/2006		x		25,000	Α	\$0.5	4,245,000	Ι	See Footnote ⁽¹⁾	

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/Year)	4. Transa Code (8)		of Deri Secu Acq (A) o Disp of (E	umber vative urities uired or oosed)) (Instr. and 5)	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. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Warrant To Purchase Common Stock	\$0.5	06/21/2006		х			25,000	12/19/2001	12/19/2006	Common Stock	25,000	\$0.5	0	I	See Footnote ⁽¹⁾
Warrant To Purchase Common Stock	\$0.5							12/19/2001	12/19/2006	Common Stock	75,000		75,000	I	See Footnote ⁽¹⁾

Explanation of Responses:

1. These securities are held by Mark Capital LLC, a limited liability company of which Mr. Levine is the sole member.

/s/ Evan M. Levine

06/21/2006

** 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 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.

Date