FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Vashington,	$D \subset$	205/10
vasiiiigtoii,	D.C.	20349

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL							
OMB Number: 3235-028							
Estimated average burden							
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

1. Name and Address of Reporting Person* <u>Culley Brian M</u>					2. Issuer Name and Ticker or Trading Symbol ADVENTRX PHARMACEUTICALS INC [ ANX ]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner					ner
(Last) 6725 ME	`	First)	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 01/30/2009							X Officer (give title below) Other (spec below)  SVP & Chief Business Officer					еспу	
(Street) SAN DII		A State)	92131 (Zip)	_	4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Indi Line) X	,					
(0.13)	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
1. Title of Security (Instr. 3)  2. Transa Date (Month/D				te	Execution Date,		, Transaction Disposed Code (Instr.		ities Acquired (A) or d Of (D) (Instr. 3, 4 ar		and 5) Securities Beneficial Owned Fo		Form: y (D) or		: Direct III Indirect E str. 4) C	. Nature of ndirect Beneficial Ownership		
								Code	v	Amount	t (A) or (D)		се	Reported Transaction (Instr. 3 and	ction(s)		"	nstr. 4)
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)  1. Title of Conversion or Exercise Price of Derivative Security  1. Title of Date (Month/Day/Year)  2. Conversion Date (Month/Day/Year)  3. Transaction Date Execution Date, if any (Month/Day/Year)  (Month/Day/Year)		Execution Date,	Transaction Code (Instr. 8)  Representation Derivation Securities Acquire or Disposition Derivation		5. Number Derivative Securities Acquired (or Dispose (D) (Instr. 3 and 5)	A) ed of	Expiration Date (Month/Day/Year)			7. Title and Amount Securities Underlyin Derivative Security (Instr. 3 and 4)		ing Derivative		9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable		xpiration ate	Title	Amoun Numbe Shares			(Instr. 4)			
Restricted Stock Units	\$0.0911	01/30/2009		A		1,200,000		(1)		(2)	Common Stock	1,200	,000	\$0	1,200,0	00	D	

## **Explanation of Responses:**

- 1. This award of restricted stock units ("RSUs") is made pursuant to the Issuer's 2008 Omnibus Incentive Plan (the "Plan"). Each RSU represents a contingent right to receive one share of the Issuer's Common Stock.
- 2. Provided that the reporting person's services have not been terminated, the award of RSUs vest prior to the consummation of a Strategic Transaction, as such capitalized term is defined in the Notice of Grant issued pursuant to the Plan. The vested shares of the Issuer's Common Stock will be delivered to the reporting person as soon as administratively practicable following the vesting date.

02/02/2009 Brian M. Culley

\*\* 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.