FORM 4

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

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

washington,	D.C.	20549	

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPI	OMB APPROVAL							
	OMB Number: 3235-0287 Estimated average burden								
	hours per response:	0.5							

					or Sec	tion 30(h)	of the	Investment	Com	pany Act	of 1940						
1. Name and Address of Reporting Person* Roberts Brandi				<u> P</u>	2. Issuer Name and Ticker or Trading Symbol ADVENTRX PHARMACEUTICALS INC [ANX]								elationship o eck all applic Director	able)	Perso	on(s) to Issu	
-				[A								2	Officer (below)	(give title		Other (sp	pecify
(Last) (First) (Middle) 12390 EL CAMINO REAL, SUITE 150					3. Date of Earliest Transaction (Month/Day/Year) 12/08/2011							Vice President, Finance					
(Street)				4.	4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable Line)					
SAN DI	EGO C	A	92130										_	,		ting Person	
(City)	(9	State)	(Zip)	_									Form fil Person	ed by More	e than	One Report	ing
		Та	ble I - Non-	Derivati	ve S	ecuritie	s Ac	quired, [Disp	osed o	of, or Be	neficially	/ Owned				
Date		. Transactio Date Month/Day/	Execution Date,		Code (Instr.			Beneficia Owned F	Forr lly (D) (ollowing (I) (I		Direct Indirect E	7. Nature of Indirect Beneficial Ownership					
							Code	v	Amount	(A) o (D)	r Price	Reported Transacti (Instr. 3 a	on(s)			Instr. 4)	
			Table II - D					uired, Di , options					Owned				
1. Title of Derivative Security (Instr. 3)	Conversion Date Exe or Exercise (Month/Day/Year) if a		3A. Deemed Execution Date if any (Month/Day/Ye	Date, Transactio Code (Inst		n Derivative		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	lly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable		piration ite	Title	Amount or Number of Shares		(Instr. 4)	Jil(3)		
Employee Stock Option (Right to	\$0.6	12/08/2011		A		140,000		(1)	12	/08/2021	Common Stock	140,000	\$0.00	140,00	0	D	

Explanation of Responses:

1. This option vests and becomes exercisable as to 5,833 shares on March 22, 2012, which is the first anniversary of the reporting person's employment with the issuer, and as to approximately 1/48th of the balance of the shares subject to this option on April 22, 2012 and each monthly anniversary thereafter such that all of the shares subject to this option have fully vested and become exercisable as of March 22, 2016, subject to continued service with the issuer.

Remarks:

/s/ Brandi L. Roberts

12/09/2011

** 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.