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

### UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

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

### STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

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

(Third Type Responses)												
1. Name and Address o Norchi Terrence W	2. Issuer Name and Arch Therapeutic			· ·	bl	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director X 10% Owner						
(Last) C/O ARCH THERA STREET, SUITE 6	(First) PEUTICS, INC.,	(Middle) 235 WALNUT	3. Date of Earliest Transaction (Month/Day/Year) 08/18/2015						X_Officer (give title below)Other (specify below) President, CEO			
FRAMINGHAM, N		4. If Amendment, Date Original Filed(Month/Day/Year)						6. Individual or Joint/Group Filing(Check Applicable Line) _X_Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(State)	(Zip)	Table I - Non-Derivative Securities Acqu					ired, Disposed of, or Beneficially Owned				
1.Title of Security 2. Transaction			2A. Deemed	3. Transaction		4. Securities Acquired		uired	5. Amount of Securities Beneficially	6.	7. Nature	
(Instr. 3) Date			Execution Date, if Code					Owned Following Reported	Ownership	of Indirect		
(Month/Day/Year			any	(Instr. 8)		(Instr. 3,	4 and 5)		Transaction(s)	Form:	Beneficial	
			(Month/Day/Year)						(Instr. 3 and 4)	Direct (D)	Ownership	
										or Indirect	(Instr. 4)	
							(A) or			(I)		
				Code	V	Amount	(D)	Price		(Instr. 4)		

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

Persons who respond to the collection of information SEC 1474 (9-02) contained in this form are not required to respond unless the form displays a currently valid OMB control number.

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

( <i>e.g.</i> , puts, calls, warrants, options, convertible securities)															
1. Title of	2.	3. Transaction	3A. Deemed	4.			6. Date Exercisable and		7. Title and Amount		8. Price of	9. Number of	10.	11. Nature	
Derivative	Conversion	Date	Execution Date, if	Transact	nsaction Derivative		Expiration Date		of Underlying		Derivative	Derivative	Ownership	of Indirect	
Security	or Exercise	(Month/Day/Year)		Code	Securities		(Month/Day	(Month/Day/Year)		Securities				Beneficial	
· /	Price of		(Month/Day/Year)	(Instr. 8)		1 ( )		(Instr. 3 and 4)		· /		Derivative	-		
	Derivative Security				or Disposed of (D) (Instr. 3, 4, and 5)					Following Reported Transaction(s)	× /	(Instr. 4)			
				Code	v	(A)		Exercisable	Expiration Date	Title	Amount or Number of Shares		(Instr. 4)	(Instr. 4)	
Employee Stock Option (right to buy)	\$ 0.28	08/18/2015		А		355,000		Ш	08/17/2025	Common Stock	355,000	\$ 0	355,000	D	

## **Reporting Owners**

	Relationships							
Reporting Owner Name / Address	Director	10% Owner	Officer	Other				
Norchi Terrence W C/O ARCH THERAPEUTICS, INC. 235 WALNUT STREET, SUITE 6 FRAMINGHAM, MA 01702	Х	Х	President, CEO					

### Signatures

/s/ Terrence W. Norchi	08/19/2015	
**Signature of Reporting Person	Date	

# **Explanation of Responses:**

- \* 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).
- (1) Of the Shares subject to the Option, 25% shall vest immediately upon August 18, 2015, and 1/36 of the remaining unvested Shares subject to the Option shall vest on each of the next thirty-six (36) monthly anniversaries.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

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