Arch Therapeu Form 4	ttics, Inc.											
January 23, 20	15											
FORM	4			~					PPROVAL			
	UNITED	STATES		RITIES A Ashington			E COMMISSION	N OMB Number:	3235-0287			
Check this box if no longer whigh the STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF									January 31, 2005			
subject to Section 16. Form 4 or Form 5	SIAIEM				average urs per . 0.5							
Form 5 obligations may continue. See Instruction 1(b). Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940												
(Print or Type Res	sponses)											
1. Name and Address of Reporting Person <u>*</u> ROSENTHAL ARTHUR L				er Name an		Ū.	5. Relationship of Reporting Person(s) to Issuer					
			Arch T	herapeuti	cs, Inc. [.	ARTH]	(Check all applicable)					
(Mon				of Earliest T Day/Year)	ransaction		XDirector10% Owner Officer (give titleOther (specify					
C/O ARCH THERAPEUTICS, 01/22/2015 INC., 20 WILLIAM STREET, SUITE 270							below)	below)	(speen)			
(Street) 4. If Amendment, Date Original					ıl	6. Individual or Joint/Group Filing(Check						
Filed(Month/Day/Year) WELLESLEY, MA 02481						Applicable Line) _X_Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City)	(State)	(Zip)	Tal	ole I - Non-l	Derivative	Securities A	Acquired, Disposed	of, or Beneficia	lly Owned			
1.Title of Security2. Transaction Date (Month/Day/Year)2A. Deemed Execution Date any (Month/Day/Year)				(A) or of (D)	Securities Beneficially Owned Following	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	Reported Transaction(s) (Instr. 3 and 4)					
Reminder: Report	t on a separate line	e for each cl	ass of sec	urities bene	ficially ow	ned directly	or indirectly.					
					inforn requir	nation con red to resp ays a curre	spond to the colle tained in this form ond unless the fo ntly valid OMB co	n are not rm	SEC 1474 (9-02)			
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)												

1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5. Number of	6. Date Exercisable and	7. Title and Amount of
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transacti	orDerivative	Expiration Date	Underlying Securities

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Security (Instr. 3)	or Exercise Price of Derivative Security		any (Month/Day/Year)	Code (Instr. 8) Acquired Disposed	Acquired (A) or Disposed of (D) (Instr. 3, 4, and		(Month/Day/Year)		(Instr. 3 and 4)	
				Code	/ (A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Stock Option (right to buy)	\$ 0.19	01/22/2015		А	100,00	0	<u>(1)</u>	01/21/2025	Common Stock	100,000	

Reporting Owners

Reporting Owner Name / Address		Relationships						
	Director	10% Owner	Officer	Other				
ROSENTHAL ARTHUR L C/O ARCH THERAPEUTIC 20 WILLIAM STREET, SUI WELLESLEY, MA 02481	· ·	Х						
Signatures								
/s/ Arthur L. Rosenthal	01/22/201	15						

<u>**</u>Signature of Reporting Person

Explanation of Responses:

* If the form is filed by more than one reporting person, see Instruction 4(b)(v).

Date

- ** 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 this Option, 1/12 shall vest immediately and the remaining unvested Shares subject to Option shall vest 1/12 on each of the next eleven (11) monthly anniversaries of the Vesting Commencement Date.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.