FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

OMB APPROVAL							
OMB Number:	3235-0287						
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).

## 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

1. Name and Address of Reporting Person * ABRAMS MICHAEL S				_	2. Issuer Name and Ticker or Trading Symbol Arch Therapeutics, Inc. [ ARTH ]									tionship of R all applicabl Director		Person	(s) to Issuer 10% Ov	vner
(Last) C/O ARCH T	(First	`	Middle)		3. Date of Earliest Transaction (Month/Day/Year) 11/10/2022							X	below)	Officer (give title below)  CHIEF FINANCIA		Other (s below) OFFICEI	. ,	
235 WALNUT STREET SUITE 6					4. If Amendment, Date of Original Filed (Month/Day/Year)						Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person							
(Street) FRAMINGHAM MA 01702											X Form filed by One Reporting Person  Form filed by More than One Reporting Person							
(City)	City) (State) (Zip)  Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
1. Title of Security (Instr. 3) 2. Tran- Date				2. Transa	ection	2A. Deem Execution if any	2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Dispo		urities Acquired (A) or (D) (A) or (D)		5. Amount Securities Beneficiall Following Transactio (Instr. 3 an		y Owned or In (Inst n(s)		rnership : Direct (D) lirect (I) . 4)	7. Nature of Indirect Beneficial Ownership (Instr. 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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Yea	Code (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount Securities Underlyin Derivative Security ( 3 and 4)		ng	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficia Owned Following Reported Transacti	e s illy	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
				Code	e V	(A)		Date Exercisabl		oiration te	Title		ount or ober of res		(Instr. 4)	011(3)		
Stock Option (right to buy)	\$0.0401	11/10/2022		A		900,000		(1)	11/1	10/2032	Common Stock	900	0,000	\$0	900,00	00	D	

## Explanation of Responses:

1. The option was granted pursuant to the Issuer's 2013 Stock Incentive Plan (the "Plan"). The option shall vest equally on each of the first 36 month anniversaries of the grant date, subject to continued service to the Issuer through each vesting date. In the event of a Change of Control (as such term is defined in the Plan), 100% of the number of unvested shares then subject to the option shall accelerate and become immediately exercisable.

/s/ Michael Abrams

\*\* Signature of Reporting Person

11/10/2022 Date

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

- $^{\star}$  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.