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

OMB APPR	OVAL
OMB Number:	3235-0287
Estimated average I	burden
hours per response.	0.5

longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

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

(pe Responses														
1. Name and Address of Reporting Person* MOYES JAY M			2. Issuer Name and Ticker or Trading Symbol ACHIEVE LIFE SCIENCES, INC. [ACHV]						5. Relationship of Reporting Person(s) to Issuer (Check all applicable) _X_ Director 10% Owner						
(Last) (First) (Middle) 520 PIKE STREET, SUITE 2250			3. Date of Earliest Transaction (Month/Day/Year) 05/14/2019						Officer (giv	ve title below)	Otl	ner (specify bel	ow)		
(Street) SEATTLE, WA 98101			4. If Amendment, Date Original Filed(Month/Day/Year)							6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting PersonForm filed by More than One Reporting Person					
(City) (State) (Zip)				Table I - Non-Derivative Securities Acqu						es Acquire	Luired, Disposed of, or Beneficially Owned				
1.Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Yea		2A. Deemed Execution D any (Month/Day		Date, if C		: (A. Securities Acq A) or Disposed Instr. 3, 4 and 5	of (D) Ov Tra	Amount of wheel Follow ransaction(s) anstr. 3 and 4	ving Reporte	eneficially d	6.	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
		separate line for each			,			Person	s who respor						1474 (9-02)
			Table II -					form di	ned in this for isplays a curr	ently valide	id OMB co			5	
Security (Instr. 3)	Conversion	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if	4. Transac Code	s, calls 5 tion o E A (a	s, warı 5. Num	ber ive ies ed	form di	isplays a currosed of, or Benonvertible securicisable and Date	ently valide officially Officially Officially Officially Officially Officially Official (in the official offici	wned and Amount lying	8. Price of		of 10. Owners Form of Derivati Security Direct (or Indir	ve Owners (Instr. 4 D)
Derivative Security (Instr. 3)	Conversion or Exercise Price of Derivative	Date	3A. Deemed Execution Date, if	4. Transac Code	s, calls tion o E S A (A O (I) a	s, warr 5. Num of Derivat Securitat Acquire A) or Dispose of (D) Instr. 3	ber ive ies ed	form di quired, Dispos, options, co 6. Date Exe Expiration I	osed of, or Benonvertible securicisable and Date (/Year)	eficially Orities) 7. Title an of Underly Securities	wned and Amount lying	8. Price of Derivative Security	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction	of 10. Owners Form of Derivati Security Direct (or Indirects)	hip of Indir Benefic Owners (Instr. 4

B (1 0 N /	Relationships				
Reporting Owner Name / Address	Director	10% Owner	Officer	Other	
MOYES JAY M 520 PIKE STREET SUITE 2250 SEATTLE, WA 98101	X				

Signatures

Sandra Thomson as attorney-in-fact for Jay Moyes	05/15/2019
**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) The options vest 100% on the earlier of May 14, 2020 or the date immediately prior to the Issuer's next annual meeting of stockholders.

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.