FORM 4

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

OMB APPRO	VAL
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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 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

(Print or Ty		,												
Name and Address of Reporting Person Joseph Donald				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_ Director10% Owner					
(Last) (First) (Middle) 19820 NORTH CREEK PARKWAY, SUITE 201			3. Date of Earliest Transaction (Month/Day/Year) 08/01/2017					_	Officer (give	e title below)	Othe	r (specify below)		
(Street)			4. If Amendment, Date Original Filed(Month/Day/Year) 08/03/2017						6. Individual or Joint/Group Filing(Check Applicable Line) X_Form filed by One Reporting Person Form filed by More than One Reporting Person ired, Disposed of, or Beneficially Owned					
BOTHELL, WA 98011 (City) (State) (Zip)			Table I. Non-Darivative Securities Acqu				s Acquire							
1.Title of S (Instr. 3)	Security		2. Transaction Date (Month/Day/Year)	Executi any	A. Deemed Execution Date, if		nsaction 4. Securities Acqui (A) or Disposed co (Instr. 3, 4 and 5)		uired 5. Amount of 9 Of (D) Owned Follow		Securities Beneficially ving Reported		6. 7. Ownership Form: B	. Nature f Indirect seneficial ownership
							ode V A	mount (A) or (D)	Price	,		(or Indirect (In I) Instr. 4)	
Reminder:	Report on a s	separate line for each	h class of securities	beneficia.	ily owned	directly	Person in this f	s who respon form are not re s a currently	equired to	o respond	unless the		ed SEC 14	74 (9-02)
Reminder:	Report on a	separate line for each	h class of securities	beneficia	ily owned	directly	Person in this f	s who respon orm are not re	equired to	o respond	unless the		ed SEC 14	74 (9-02)
1. Title of Derivative Security	2. Conversion or Exercise	3. Transaction	Table II - 3A. Deemed Execution Date, if any	Derivati (e.g., pu 4. Transac Code	ive Secur ts, calls, v 5. N of D Secu	ities Ac	Person in this 1 display quired, Dispos, options, co 6. Date Exe Expiration (Month/Day	s who respon form are not rest a currently was a currently was a currently was a currently was a currently security and currently and currently and currently and currently are security as a currently are security and currently are security as a currently are security as a currently was a currently	equired to valid OME eficially Ovities) 7. Title ar of Underl Securities	o respond B control r wned nd Amount ying	8. Price of Derivative Security	9. Number of Derivative Securities	f 10. Ownership Form of	11. Natu of Indire Benefici
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Reporting Owners

	Relationships				
Reporting Owner Name / Address	Director	10% Owner	Officer	Other	
Joseph Donald 19820 NORTH CREEK PARKWAY SUITE 201 BOTHELL, WA 98011	X				

Signatures

Sandra Thomson as attorney-in-fact for Donald Josep	h.	09/12/2017
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) This amended Form 4 is filed to correct the exercise price to reflect that the grant was effective as of the issuer's first open trading window after approval of the grant. All other terms remain the same.
- (2) The options vest in monthly installments over 36 months commencing one month from August 1, 2017.

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.