FORM 4

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

OMB APPR	ROVAL
OMB Number:	3235-0287
Estimated average	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

Name and Address of Reporting Person * Clarke Anthony				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				
520 PIKI	·	(First) S, SUITE 2250		3. Date of Earliest Transaction (Month/Day/Year) 07/26/2018					X Officer (give title below) Other (specify below) President & CSO							
(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 Person _Form filed by More than One Reporting Person						
(City		(State)	(Zip)	Table I - Non-Derivative Securities Acqui						s Acquire	ired, Disposed of, or Beneficially Owned					
1.Title of S (Instr. 3)	Security		2. Transaction Date (Month/Day/Year)	2A. Dee Execution any (Month)	on Da	e, if ((A)	or Disposed of tr. 3, 4 and 5) (A) or (D)	of (D) Ow Tra	Amount of Syned Follow ansaction(s) str. 3 and 4)	ing Reporte	d C F C o	ownership of orm: Be oriect (D) or Indirect (In	Nature Indirect eneficial wnership nstr. 4)
				(e.g., put	ts, call	s, warı	rants	displ uired, Dis , options,	ays a spose conv	ertible securi	valid OMI ficially Ovities)	ontrol r	number.			
	vative rity Conversion Date Execution Date, if Transaction of Derivative Expiration Date or Exercise (Month/Day/Year)		ities)	nd Amount ying	Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following		11. Nature of Indirect Beneficial Ownershi (Instr. 4)								
				(In		Instr. 3, 4,							Reported Transaction(s)	or Indirect		
				Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	Amount or Number of Shares		(Instr. 4)	(Instr. 4)	
Stock Option (right to buy)	\$ 3.37	07/26/2018		A	2	0,000		(1)	C	07/26/2028	Commo	on 20,000	\$ 0	20,000	D	

Reporting Owners

P 4 0 Y 4	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
Clarke Anthony 520 PIKE STREET SUITE 2250 SEATTLE, WA 98101	X		President & CSO				

Signatures

Sandra Thomson attorney-in-fact for Anthony Clarke	07/30/2018
**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 will vest in equal monthly installments over a four year period commencing one month from July 26 2018.

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.