

FORM 4

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

OMB APPROVAL	
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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 Type Responses)

1. Name and Address of Reporting Person * Stewart Richard Alistair	2. Issuer Name and Ticker or Trading Symbol ACHIEVE LIFE SCIENCES, INC. [ACHV]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director <input type="checkbox"/> 10% Owner <input checked="" type="checkbox"/> Officer (give title below) <input type="checkbox"/> Other (specify below) Chairman & CEO
(Last) (First) (Middle) 19820 NORTH CREEK PARKWAY, SUITE 200	3. Date of Earliest Transaction (Month/Day/Year) 08/01/2017	
(Street) BOTHELL, WA 98011	4. If Amendment, Date Original Filed (Month/Day/Year) 08/03/2017	6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> Form filed by More than One Reporting Person
(City) (State) (Zip)	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned	

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	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			
Common Stock	08/01/2017		A		1,950,309 (1)	A	(1)	1,950,309	D	
Common Stock	08/01/2017		A		71,861 (2)	A	(2)	71,861	I	By Spouse
Common Stock	08/01/2017		A		176,418 (3)	A	(3)	176,418	I	By Ricanto Limited (4)

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

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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/Year)	4. Transaction Code (Instr. 8)		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 of Underlying Securities (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	V	(A)	(D)	Date Exercisable	Expiration Date					

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Stewart Richard Alistair 19820 NORTH CREEK PARKWAY SUITE 200 BOTHELL, WA 98011	X		Chairman & CEO	

Signatures

Sandra Thomson attorney-in-fact for Richard Stewart

08/11/2017

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 number of common shares received in exchange for 5,428 common shares of Achieve Life Science, Inc. ("Achieve") pursuant to the merger between OncoGenex Pharmaceuticals, Inc. ("OncoGenex") and Achieve (the "Merger"). On the effective date of the Merger, the closing price of Achieve's common stock was \$4.576 per share, representing a closing price of \$0.416 per share of OncoGenex's common stock as adjusted to reflect an 11-for-1 reverse stock split effected on August 1, 2017 (the "Reverse Stock Split").

(2) This amended Form 4 is filed to correct the number of common shares received in exchange for 200 common shares of Achieve pursuant to the Merger. On the effective date of the Merger, the closing price of Achieve's common stock was \$4.576 per share, representing a closing price of \$0.416 per share of OncoGenex's common stock as adjusted to reflect the Reverse Stock Split.

(3) This amended Form 4 is filed to include the number of common shares received in exchange for 491 common shares of Achieve pursuant to the Merger. On the effective date of the Merger, the closing price of Achieve's common stock was \$4.576 per share, representing a closing price of \$0.416 per share of OncoGenex's common stock as adjusted to reflect the Reverse Stock Split.

(4) The reporting holder is a principal owner of Ricanto Limited.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.

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