FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPRO	OVAL					
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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).

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* <u>Epstein David R</u>							2. Issuer Name and Ticker or Trading Symbol Axcella Health Inc. [AXLA]										nship of Reporting P I applicable) Director		Person(s) to Issuer			
(Last)		3. Date of Earliest Transaction (Month/Day/Year) 07/17/2019											Office	er (give title v)		Other (specify below)						
840 MEMORIAL DRIVE							4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)						
(Street) CAMBRIDGE MA 02139					,											X Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City)	(S	tate) (Zip)																			
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																						
					2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year		Transaction Disposed Code (Instr. 5)			ities Acquired (A) d Of (D) (Instr. 3,			4 and Secu		cially I Following	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	.	Transaction(s) (Instr. 3 and 4)				(
Common	Stock		07/17	07/17/2019						1,000)	A \$7.		.55 31,352		D						
	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)	ve Conversion Date Execution Date or Exercise (Month/Day/Year) if any			Date, Transaction Code (Instr					6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)					9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)			
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	or	ount nber res								

Explanation of Responses:

By: /s/ Thomas Leggett, as Attorney-in-Fact

07/18/2019

** Signature of Reporting Person Date

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

- * 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.