FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHA	NGES IN BENEFICIAL	. OWNERSHIP

	OMB APPROVAL									
	OMB Number:	3235-0287								
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l	hours per response:	0.5								

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

1. Name and Address of Reporting Person*							2. Issuer Name and Ticker or Trading Symbol Axcella Health Inc. [AXLA]											ip of Reporting Pers plicable) ctor		erson(s) to Issuer 10% Owner		
(Last)	Last) (First) (Middle) C/O AXCELLA HEALTH INC.							3. Date of Earliest Transaction (Month/Day/Year) 11/26/2019									Offic belov	er (give title v)		Other (specify below)		
840 MEMORIAL DRIVE						4. If	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)		State)	(2	Zip)																		
			Tabl	e I - Noi	n-Deri\	ative	Se	curitie	s Ac	quired	, Dis	posed o	f, o	r Ben	efici	ally	Owne	ed				
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da							Execution Date,			3. Transaction Code (Instr. 8) 4. Securities Acquired (A Disposed Of (D) (Instr. 3, 5)						Secur Benefi Owner	cially d 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	Price		Reported Transaction(s) (Instr. 3 and 4)								
Common Stock 11/26/										P	P		0	A	\$3.55(1)		52,293		D			
Common Stock 11/27/2						7/2019	2019			P		1,005		A	\$3.91(2)		53,298		D			
			Та									osed of, onvertib					vned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercis Price of Derivative Security	n Date	3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/Da	n Date,	4. Transa Code (8)		n. Of Dispression of		Expirati (Month/	on Dai	ear)	7. Title and Amount of Securities Underlying Derivative Security (Instr and 4)		ount	Deri Seci	ivative urity tr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction((Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	(D) rect	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
Code				Code				Date Exercisa	Date Expiration Exercisable Date		of Title Shares		res									

Explanation of Responses:

- 1. The price reported in Column 4 is a weighted average price. These shares were purchased in multiple transactions at prices ranging from \$3.42 to \$3.75, inclusive. The reporting person undertakes to provide to Axcella Health Inc., any security holder of Axcella Health Inc., or the staff at the Securities and Exchange Commission, upon request, full information regarding the number of shares bought at each separate price within the range set forth in this footnote.
- 2. The price reported in Column 4 is a weighted average price. These shares were purchased in multiple transactions at prices ranging from \$3.60 to \$3.98, inclusive. The reporting person undertakes to provide to Axcella Health Inc., any security holder of Axcella Health Inc., or the staff at the Securities and Exchange Commission, upon request, full information regarding the number of shares bought at each separate price within the range set forth in this footnote.

Remarks:

/s/ Heidy King-Jones, 12/02/2019 Attorney-in-Fact

** 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.