FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL								
OMB Number: 3235-								
Estimated average b	ourden							
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* <u>Koziel Margaret</u>					2. Issuer Name and Ticker or Trading Symbol Axcella Health Inc. [AXLA]					(Ch	eck all applic Directo	able)	Person(s) to Is		
(Last) (First) (Middle) C/O AXCELLA HEALTH INC. 840 MEMORIAL DRIVE					3. Date of Earliest Transaction (Month/Day/Year) 02/08/2022						x below)	(Specify			
(Street) CAMBRIDGE MA 02139 (City) (State) (Zip)				4.	4. If Amendment, Date of Original Filed (Month/Day/Year)					Line	5. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned															
Date				Transactior ate lonth/Day/Y	Execution Date,		3. Transaction Code (Instr. 8) 8) 4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 5)		ed (A) or tr. 3, 4 and	5. Amour Securitie Beneficia Owned F Reported	s ally 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	Transact (Instr. 3 a	ion(s)		(11150.4)		
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/Yea	Code				6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amoun of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownersh Form: Direct (D) or Indirect (I) (Instr.	Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Stock Option (Right to Buy)	\$1.63	02/08/2022		A		33,397		(1)	02/07/2032	Common Stock	33,397	\$0.00	33,397	D	

Explanation of Responses:

1. 25% of this option shall vest and become exercisable on February 8, 2023, with the remainder vesting in 12 equal quarterly installments thereafter, subject to the Reporting Person's continued service on each such vesting date.

/s/ Paul Fehlner, Attorney-in-

Fact

** Signature of Reporting Person

02/10/2022

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.