FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C	. 20549
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STATEMENT	OF	CHANGES	IN	BENEFICIAL	OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-0287								
Estimated average burden									
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

Name and Address of Reporting Person* Sohn Catherine A.					2. Issuer Name and Ticker or Trading Symbol Axcella Health Inc. [AXLA]								Relationship of the contract o	cable)	g Perso	on(s) to Issu				
(Last)	`	irst) EALTH INC.	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 05/19/2022							Officer below)	(give title		Other (specification)	pecify			
840 MEMORIAL DRIVE					4.1	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable						
(Street)	IDGE M	1A	02139										Line	X Form f	led by One led by More		•			
(City)	(5	State)	(Zip)																	
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3) 2. Transa Date (Month/D				action 2A. Deemed Execution Date, if any (Month/Day/Year)			3. Transaction Disposed Of (D) (Instr. 3, 4) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1				Beneficia Owned F	s ally ollowing	Form: (D) or I	m: Direct or Indirect Instr. 4)	7. Nature of Indirect Beneficial Ownership					
							Code	/ A	Amount	(A) or (D)	Price		saction(s) : 3 and 4)			(Instr. 4)				
		-							uired, Dis , options	•	,		•	Owned				•		
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	cise (Month/Day/Year) ve	3A. Deemed Execution I if any (Month/Day	Date,	4. Transa Code (8)				6. Date Exercisa Expiration Date (Month/Day/Yea		of Securities		ies g Security	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	e Owner s Form: Direct or Indi g (I) (Ins	Ownership	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exercisable		oiration e	Title	Amount or Number of Shares							
Stock Option (Right to Buy)	\$1.7	05/19/2022			A		20,000		(1)	05/1	18/2032	Common Stock	20,000	\$0.00	20,000		D			

Explanation of Responses:

1. This option shall vest and become fully exercisable on the earlier of the first anniversary following the date of grant or the next scheduled Annual Meeting.

By: /s/ Paul Fehlner, as Attorney-in-Fact

05/23/2022

** 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.