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	STATEMENT OF CHANGES IN BENEFICIAL OWN
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>NISSEN TORBEN STRAIGHT</u>					2. Issuer Name and Ticker or Trading Symbol Axcella Health Inc. [AXLA]						(Ch	elationship of eck all applications X	able)	Person(s) to Iss	
(Last)	,	irst)	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 11/16/2022 Officer (give title below) below) below)									specify	
840 MEMORIAL DRIVE				4.	4. If Amendment, Date of Original Filed (Month/Day/Year)						6. Individual or Joint/Group Filing (Check Applicable				
(Street)	IDGE M	IA	02139							Line	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														
Dat		Transaction ate lonth/Day/Y	Execution Date,		3. Transaction Code (Instr. 8) 4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 5)		ed (A) or etr. 3, 4 and	5. Amour Securitie Beneficia Owned F Reported	es Fo ally (D Following (I)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership				
							Code V	Amount	(A) or (D)	Price	Transact (Instr. 3 a	ion(s)		(Instr. 4)	
		-	Гаble II - De (e.					uired, Dis , options,		,	,	Owned			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security 3. Transaction Date (Month/Day/Yes		Execution Date,	Code	Transaction Code (Instr. 8)		of Ex		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 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 Exercisable	Expiration Date	Title	Amount or Number of Shares				
Stock Option (Right to Buy)	\$0.99	11/16/2022		A		40,000		(1)	11/15/2032	Common Stock	40,000	\$0.00	40,000	D	

Explanation of Responses:

1. This option shall vest and become exercisable in twelve equal quarterly installments following the grant date, subject to the Reporting Person's continued service on each such vesting date.

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

11/18/2022

** 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.