SEC For	m 4																
FORM 4			UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549											OMB APPROVAL			
Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).			STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP											OMB Number:         3235-0287           Estimated average burden            hours per response:         0.5			
1. Name and Address of Reporting Person <sup>*</sup> Hoge Stephen				2.	or Section 30(h) of the Investment Company Act of 1940         2. Issuer Name and Ticker or Trading Symbol <u>Axcella Health Inc.</u> [ AXLA ]							elationship o eck all applio X Directo	able)	10% Owner			
		ALTH INC.	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 05/20/2020							Officer (give title Other (specify below) below)					
(Street) CAMBR	_		02139	4. 	If Ame	ndment, I	Date	of Original Filed (Month/Day/Year)			Line	<ul> <li>6. Individual or Joint/Group Filing (Check Applicable Line)</li> <li>X Form filed by One Reporting Person</li> <li>Form filed by More than One Reporting Person</li> </ul>					
(City)	(S	tate)															
Date				Transactio	action 2A. Deeme Execution			, 3. 4. Securi Disposed Code (Instr. 5)		of, or Beneficial ities Acquired (A) or d Of (D) (Instr. 3, 4 and		5. Amour Securitie Beneficia Owned F	nt of s ally following	Form	: Direct of Indirect E str. 4) 0	7. Nature of Indirect Beneficial Ownership	
								Code V	Amount	(A) or (D)	Price	Reported Transact (Instr. 3 a	ion(s)			(Instr. 4)	
		-	Fable II - De (e.)					uired, Dis s, options,				Owned					
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/Ye	Date, Transact Code (Ins				6. Date Exerc Expiration D (Month/Day/)	ate	and 7. Title and An of Securities Underlying Derivative Sec (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		10. 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)	\$4.2	05/20/2020		A		11,000		(1)	05/19/2030	Common Stock	11,000	\$0.00	11,00	0	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.

## <u>/s/ Heidy King-Jones, as</u> <u>Attorney-in-Fact</u>

05/22/2020

\*\* Signature of Reporting Person Date

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

 $^{\ast}$  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.