SEC For	m 4																	
FORM 4 UNITE				D STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549											OMB APPROVAL			
Section 16. Form 4 or Form 5 obligations may continue. See				EME	MENT OF CHANGES IN BENEFICIAL OWNERSHIP										OMB Number: 3235-0287 Estimated average burden hours per response: 0.5			
Instruc	tion 1(b).			File					a) of the Secu Investment C			.934			-	<u> </u>		
1. Name and Address of Reporting Person* <u>Pisano Gary P.</u>						2. Issuer Name and Ticker or Trading Symbol <u>Axcella Health Inc.</u> [AXLA ] X									ng Pers	on(s) to Issu 10% Ow		
(Last) (First) (Middle) C/O AXCELLA HEALTH INC.						3. Date of Earliest Transaction (Month/Day/Year) 05/20/2021									give title Other (specify below)			
840 MEMORIAL DRIVE					4.1	4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/ Line)									p Filing	(Check App	licable	
(Street) CAMBRIDGE MA 02139						X Form filed by One Reporting F Form filed by More than One F Person									•	I		
(City)																		
		Tab	le I - Nor	n-Deriv	ativ	e Sec	curities	s Ac	quired, D	isposed o	of, or Be	neficial	ly Owned	l				
1. Title of Security (Instr. 3) 2. Transa Date (Month/D						ear)   E	2A. Deemed Execution Date f any Month/Day/Yea		Code (Ins				and Securities Beneficially Owned Foll		Form (D) or	n: Direct or Indirect Instr. 4)	7. Nature of Indirect Beneficial Ownership	
									Code V	Amount	(A) oi (D)	r Price	Price Reported Transaction (Instr. 3 and				Instr. 4)	
		-							uired, Dis , options				Owned				3	
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution I if any (Month/Day	Date, T	ransaction ode (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exer 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 derivative Securitie: Beneficia Owned Following Reported Transacti (Instr. 4)	e Ownershi s Form: Ily Direct (D) or Indirect (I) (Instr. 4		Beneficial Ownership t (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares						
Stock Option (Right to Buy)	\$3.24	05/20/2021			A		20,000		(1)	05/19/2031	Common Stock	20,000	\$0.00	20,00	00	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.

**Remarks:** 

Exhibit 24 - Power of Attorney

By: /s/ Gary P. Pisano

<u>05/24/2021</u> Date

\*\* Signature of Reporting Person

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.

## **POWER OF ATTORNEY**

Know all by these presents, that the undersigned hereby constitutes and appoints each of Laurent Chardonnet and Paul Fehlner, signing singly, the undersigned's true and lawful attorney-in-fact to:

- (1) execute for and on behalf of the undersigned, in the undersigned's capacity as an officer and/or director of Axcella Health Inc. (the "Company"), (i) Form ID, including any attached documents, to effect the assignment of codes to the undersigned to be used in the transmission of information to the United States Securities and Exchange Commission using the EDGAR System, (ii) Forms 3, 4 and 5, (iii) Schedule 13D, (iv) Schedule 13G and (v) amendments of each thereof, in accordance with Section 16(a) of the Securities Exchange Act of 1934, as amended, and the rules thereunder;
- (2) do and perform any and all acts for and on behalf of the undersigned which may be necessary or desirable to complete and execute any such Form 3, 4 or 5, Schedule 13D. Schedule 13G or any amendments thereto and timely file such form with the United States Securities and Exchange Commission and any stock exchange or similar authority; and
- (3) take any other action of any type whatsoever in connection with the foregoing which, in the opinion of such attorney-in-fact, may be of benefit to, in the best interest of, or legally required by, the undersigned, it being understood that the documents executed by such attorneyin-fact on behalf of the undersigned pursuant to this Power of Attorney shall be in such form and shall contain such terms and conditions as such attorney-in-fact may approve in such attorney-in-fact's discretion.

The undersigned hereby grants to each such attorney-in-fact full power and authority to do and perform any and every act and thing whatsoever requisite, necessary, or proper to be done in the exercise of any of the rights and powers herein granted, as fully to all intents and purposes as the undersigned might or could do if personally present, with full power of substitution or revocation, hereby ratifying and confirming all that such attorney-in-fact, or such attorney-in-fact's substitute or substitutes, shall lawfully do or cause to be done by virtue of this Power of Attorney and the rights and powers herein granted. The undersigned acknowledges that the foregoing attorneys-in-fact, in serving in such capacity at the request of the undersigned, are not assuming, nor is the Company assuming, any of the undersigned's responsibilities to comply with Section 16 or Regulation 13D-G of the Securities Exchange Act of 1934, as amended. The undersigned hereby agrees to indemnify the attorney-in-fact and the Company from and against any demand, damage, loss, cost or expense arising from any false or misleading information provided by the undersigned to the attorney-in-fact.

This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file Forms 3, 4 and 5 with respect to the undersigned's holdings of and transactions in securities issued by the Company, unless earlier revoked by the undersigned in a signed writing delivered to the foregoing attorneys-in-fact. This Power of Attorney may be filed with the United States Securities and Exchange Commission as a confirming statement of the authority granted herein. This Power of Attorney supersedes any prior power of attorney in connection with the undersigned's capacity as an officer and/or director of the Company. This Power of Attorney shall expire as to any individual attorney-in-fact if such attorney-in-fact ceases to be an executive officer of the Company.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this 24<sup>th</sup> day of May, 2021.

/s/ Gary Pisano, Ph.D. Name: Gary Pisano, Ph.D.