FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

N	ash	ington,	D.C.	20549	

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).

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Name and Address of Reporting Person* Deciral Williams D. III.					2. Issuer Name and Ticker or Trading Symbol Axcella Health Inc. [AXLA]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
Baird William D III													-		X Directo	or		10% Ov	vner	
(Last) (First) (Middle) C/O AXCELLA HEALTH INC.						3. Date of Earliest Transaction (Month/Day/Year) 05/19/2022									Officer below)	er (give title v)		Other (s below)	specify	
840 MEN	MORIAL D	RIVE																		
040 14121	WORTH IE	ACT			_ 4.1	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street)	IDGE M	IΑ	02139											- 1	X Form f	,	•	orting Person	- 1	
					-										Person		io triari	One Repor		
(City)	(S	State)	(Zip)																	
		Tab	le I - Nor	n-Deriv	vativ	e Se	curities	s Ac	quired	, Dis	posed o	of, o	r Ben	eficial	y Owned					
1. Title of Security (Instr. 3) 2. Transa Date (Month/D.						Execution Date,			3. Transaction Code (Instr. 5) 4. Securiti Disposed 5)						Benefici	s ally following	Form	: Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership	
								Code	v	Amount	mount (A) or (D)		Price	Transaction(s) (Instr. 3 and 4)				(Instr. 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)	ve Conversion Date Execution Date, T or Exercise (Month/Day/Year) if any				sansaction ode (Instr. S. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			Expiration Date (Month/Day/Year)				7. Title and Amo of Securities Underlying Derivative Secu (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	e Oriss Fo	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	de V (A) (D)		Date Exercisa		Expiration Date	or Nun on of		Number							

Explanation of Responses:

\$1.7

Stock Option

(Right to Buy)

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.

 \mathbf{A}

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

Common

Stock

05/18/2032

05/23/2022

20,000

D

** Signature of Reporting Person Date

20,000

\$0.00

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

05/19/2022

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.

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 $^{^{\}star}$ 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).