FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington.	D C	20540
wasnington.	D.C.	20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

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						2. Issuer Name and Ticker or Trading Symbol ACELYRIN, Inc. [SLRN]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner Officer (give title V Other (specify							
3. [3. Date of Earliest Transaction (Month/Day/Year) 05/09/2023									below)		X Remarl	belov		ify		
1000 MINTED CEDEET CLUTE 4500					4. 1	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Ind Line)	6. Individual or Joint/Group Filing (Check Applicable							
(Street) WALTHAM MA 02451											X	Form filed by One Reporting Person X Form filed by More than One Reporting Person										
(City) (State) (Zip)			- Ri	ule	10	o5-1(c)	Trans	act	ion Ind	ication	1											
								s box to indic ative defense							instruction or	written p	lan that is	intended	to satis	sfy		
			ble I - No	1		_		rities Acquired, Disposed of, or Beneficially Owned														
1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day				ay/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) o Disposed Of (D) (Instr. 3, 4 a			5. Amount of Securities Beneficially Owned Following Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)					
										v	Amount	ount (A) or (D)		Price	Transaction(s) (Instr. 3 and 4)							
Common Stock, par value \$0.00001 per share ("Common Stock") ⁽²⁾			05/0	9/2023	/2023					9,334,3	4,735 A		(1)	9,334,735		I		See footnotes ⁽³⁾				
			Table II					ties Acq warrants							wned							
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/Year)		4. Transaction Code (Instr. 8)				6. Date Exercis Expiration Dat (Month/Day/Ye		te	7. Title and Am Securities Und Derivative Secu (Instr. 3 and 4)		erlying	8. Price of Derivative Security (Instr. 5)	9. Num derivat Securi Benefi Owned Follow Report	ive ties cially ing ed	10. Owners Form: Direct (I or Indire (I) (Instr	hip o B O) O ect (I	1. Nature f Indirect eneficial wnership nstr. 4)		
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	Amount or Number of Shares			(Instr. 4	ction(s) 1)	m(2)				
Series B Redeemable Convertible Preferred Stock	(1)	05/09/2023			С		5,625,306		(1) (1)		(1)	Commor Stock ⁽²⁾			\$0	0		I		ee ootnotes ⁽³⁾		
Series C Redeemable Convertible Preferred Stock	(1)	05/09/2023			С			3,709,429	(1)		(1)	Commor Stock ⁽²⁾		09,429	\$0	0		I		ee ootnotes ⁽³⁾		
		Reporting Person*	nt Comp	oan <u>y,</u>]	<u>LP</u>																	
(Last)		(First) EET, SUITE 450	(Midd	dle)																		
(Street) WALTHA	ΔM	MA	024	51																		
(City)		(State)	(Zip)																			
	d Address of F	Reporting Person*																				
(Last) (First) (Middle) C/O MATRIX CAPITAL MANAGEMENT CO., LP 1000 WINTER STREET, SUITE 4500																						
(Street) WALTHA	ΔM	MA	024	51																		

Explanation of Responses:

(State)

(City)

- 1. Each share of preferred stock is convertible into one share of Common and has no expiration date. Immediately prior to the completion of the Issuer's initial public offering of Common Stock (the "IPO"), all shares of preferred stock automatically converted into shares of Common Stock.
- 2. Each share of Class A Common Stock was reclassified into one share of Common Stock immediately prior to the completion of the IPO.

(Zip)

- 3. The securities reported herein are held by AyurMaya Capital Management Fund, LP (the "AyurMaya Fund"). AyurMaya Capital Management Company, LP (the "Investment Manager"), a Delaware limited partnership, is the investment advisor to the AyurMaya Fund. Mr. David E. Goel ("Mr. Goel", and together with the Investment Manager, the "Reporting Persons"), serves as the managing member of AyurMaya Capital Management Company GP, LLC, the general partner of the Investment Manager.
- 4. The filing of this statement shall not be deemed an admission that either of the Reporting Persons is the beneficial owner of the securities reported herein for purposes of Section 16 of the Securities Act of 1934, as amended, or otherwise. Each of the Reporting Persons expressly disclaims beneficial ownership of the securities reported herein except to the extent of its or his pecuniary interest therein.

Remarks:

The Investment Manager may be deemed to be a director by deputization for purposes of Section 16 under the Securities Exchange Act of 1934 by virtue of the fact that Mr. Alan Colowick, Senior Managing Director of the Investment Manager, currently serves on the board of directors of the Issuer.

AyurMaya Capital Management
Company, LP, By AyurMaya
Capital Management Company
GP, LLC, Its General Partner,
By (C) David F. Cool

By: /s/ David E. Goel, Managing Member

<u>/s/ David E. Goel</u> <u>05/11/2023</u>
** 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.