FORM 4

Check this box if no longer subject to

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C. 20549	

STATEMENT	OF C	CHANGES	IN BEN	NEFICIAL	OWNER	SHIP

OMB APPROVAL OMB Number: 3235-0287 Estimated average burden hours per response:

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

Name and Address of Reporting Person*     Dier Mardi				2. Issuer Name and Ticker or Trading Symbol ACELYRIN, Inc. [ SLRN ]							5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner							
(Last)	(F ELYRIN, IN	First)	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 05/09/2023						X	Officer (g below)			Other (s below)	pecify	
	•	NYON RD.			4.	If Am	nendment	, Date of (	Original F	iled (	Month/Day/	Year)	6. Ind	ividual or Jo	int/Group	Filing (	(Check Appl	icable
(Street) AGOURA HILLS CA 91301		_							1 ′	X Form filed by One Reporting Person Form filed by More than One Reporting Person								
(City)	(\$	State)	(Zip)				Rule 10b5-1(c) Transaction Indication  Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to sati the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.							satisfy				
		Ţ	able I - No	n-Der	rivati	ve S	Securiti	es Acq	uired,	Disp	osed of,	, or Ben	eficially	Owned				
D		Date	nsactio	2A. Deemed Execution Date, if any (Month/Day/Year)		on Date,	3. Transaction Code (Instr. 8)  4. Securities Acquired (A Disposed Of (D) (Instr. 3, 1)			4 and 5) Securities Beneficially Owned Follo		Form:	: Direct II	7. Nature of ndirect Beneficial Ownership				
						(		Code	v	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)				nstr. 4)	
Common	Stock			05/0	09/20	/2023		P		5,556 <sup>(1)</sup>	) A	\$18	5,55	56	D			
Common Stock 05/09		09/20	/2023		P		875 <sup>(1)</sup>	A	\$18	875				ootnote <sup>(2)</sup>				
Common Stock 0		05/0	09/20	/2023			P		875(1)	A	\$18	875				ee ootnote <sup>(3)</sup>		
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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Da if any (Month/Day/Y	c	I. 5. Numb Derivativ Code (Instr. 8) 5. Acquired Acquired Dispose		ative Exp		Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)  8. Price of Gerivative Security Security Owned Followi		ve Ownersh ies Form: Direct (D or Indirecting (I) (Instr.		11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				c	Code	v	(A)	(D)	Date Exercisa	able	Expiration Date	Title	Amount or Number of Shares		Reported Transaction(s) (Instr. 4)			
Employee Stock Option (right to buy)	\$5.8766	05/09/2023			J <sup>(4)</sup>			673,621	(5)		11/20/2032	Class A Common Stock <sup>(4)</sup>	673,621	\$0.00	0		D	
Employee Stock Option (right to buy)	\$5.8766	05/09/2023			J <sup>(4)</sup>		673,621		(5)		11/20/2032	Common Stock <sup>(4)</sup>	673,621	\$0.00	673,6	521	D	
Employee Stock Option (right to buy)	\$18	05/09/2023			J <sup>(4)</sup>			85,226	(6)		05/03/2033	Class A Common Stock <sup>(4)</sup>	85,226	\$0.00	0		D	
Employee Stock Option (right to buy)	\$18	05/09/2023			J <sup>(4)</sup>		85,226		(6)		05/03/2033	Common Stock <sup>(4)</sup>	85,226	\$0.00	85,2	26	D	

## **Explanation of Responses:**

- 1. Reflects shares purchased through a directed share program in the Issuer's initial public offering of Common Stock (the "IPO").
- 2. The shares are held of record by one of the Reporting Person's children.
- 3. The shares are held of record by another one of the Reporting Person's children.
- $4.\ Each\ share\ of\ Class\ A\ Common\ Stock\ was\ reclassified\ into\ one\ share\ of\ Common\ Stock\ immediately\ prior\ to\ the\ completion\ of\ the\ IPO.$
- 5. 1/4 of the shares subject to the option vest on November 15, 2023, and 1/48 of the shares subject to the option vests in equal monthly installments thereafter, subject to the Reporting Person's continued service.
- 6. 1/4 of the shares subject to the option vest on May 4, 2024, and 1/48 of the shares subject to the option vest in equal monthly installments thereafter, subject to the Reporting Person's continued service.

## Remarks:

/s/ Mina Kim, Attorney-in-fact 05/11/2023

\*\* 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.