FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

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 APPROVAL OMB Number: 3235-0287 Estimated average burden hours per response: 0.5

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*     Nelson Pamela E.					2. Issuer Name and Ticker or Trading Symbol  Lyra Therapeutics, Inc. [ LYRA ]								Check	all applic	able)	g Pers	son(s) to Iss 10% Ov Other (s	ner
(Last) (First) (Middle) 480 ARSENAL WAY					3. Date of Earliest Transaction (Month/Day/Year) 08/03/2020								X	below) below) Senior VP, Regulatory Affairs				·
(Street) WATERTOWN MA 02472 (City) (State) (Zip) Table I - Non-Deriv					4. If Amendment, Date of Original Filed (Month/Day/Year)  ative Securities Acquired, Disposed of, or Benefic							Li	Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person     Form filed by More than One Reporting Person  itally Owned					
Date				2. Transacti Date (Month/Day	Execution Da			Code (Instr.		5)					es Forn ally (D) o Following (I) (Ir		n: Direct r Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
Table II Dari				erivativ	ive Securities Acqu			v sna	Amount	(0)			(Instr. 3 a	ansaction(s) str. 3 and 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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Da if any (Month/Day/Y	Cod	saction e (Instr.			6. Date Exercisable an Expiration Date (Month/Day/Year)			7. Title and Amoun of Securities Underlying Derivative Security (Instr. 3 and 4)		De Se	Price of erivative ecurity (str. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
				Cod	e V	(A)	(D)	Date Exercisable		xpiration ate	Title	Amoun or Numbe of Shares	r					
Stock Option	\$13.68	08/03/2020		A		35,000		(1)	0	8/03/2030	Common Stock	35,00	0	\$0.00	35,000	)	D	

## **Explanation of Responses:**

 $1. \ This \ option \ vests \ and \ becomes \ exercisable \ as \ to \ 25\% \ of \ the \ shares \ on \ August \ 3, \ 2021 \ and \ in \ 36 \ equal \ monthly \ installments \ thereafter.$ 

## Remarks:

/s/ R. Don Elsey, Attorney-in-Fact for Pamela Nelson

08/05/2020

\*\* 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.