Instruction 1(b).

FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL 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

1. Name and Address of Reporting Person MERRIFIELD C ANN						Lyra Therapeutics, Inc. [LYRA]									k all app Direc	tor		10% O	wner	
(Last) (First) (Middle) 480 ARSENAL WAY						3. Date of Earliest Transaction (Month/Day/Year) 05/13/2022									belov	er (give title v)		Other (
(Street) WATERTOWN MA 02472 (City) (State) (Zip)					4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Indi	Form Form	al or Joint/Group Filing (Check Applicable form filed by One Reporting Person form filed by More than One Reporting Person				
		Table	I - No	n-Deriva	ative S	Secu	rities	Acq	uired,	Dis	posed of	, or E	Benefi	icially	y Own	ed				
1. Title of \$	Security (Ins	y (Instr. 3) 2. Transaction Date (Month/Day/Year) 2. Transaction Date (Month/Day/Year) 2. Transaction Execution Date, if any (Month/Day/Year) 3. Transaction Code (Instr. 8) 4. Securities Ac Disposed Of (D									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)					
								Code	v	Amount	(A) (D)	Pri	се	Transa	ction(s) 3 and 4)			(111541. 4)		
Common Stock 05/13/						.022			P		3,500	A	. \$4	1.813	7,000			D		
WATERTOWN MA			05/16/2	2022				P		328	A		\$5	7,328			D			
		Та	ble II -								osed of, convertib			•	Owne	d	,	·		
Derivative Security (Instr. 3) Conversion or Exercise Price of Derivative		Date	Execut if any	ion Date,	4. Transa Code (8)			rative rities rired r osed)	6. Date Expirat (Month	ion Da		7. Title and Amount of Securities Underlying Derivative Security (Insti 3 and 4)		De Se (In	Price of rivative curity str. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	Ownersi Form: Direct (I or Indire (I) (Instr	Ownership	Beneficial Ownership tt (Instr. 4)	
					Code	v	(A)	(D)	Date Exercis	able	Expiration Date	Title	Amount or Number of Shares	er	1					

Explanation of Responses:

Remarks:

Exhibit 24 - Power of Attorney

/s/ Jason Cavalier, Attorneyin-Fact for C. Ann Merrifield

05/17/2022

** 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.

POWER OF ATTORNEY

With respect to holdings of and transactions in securities issued by Lyra Therapeutics, Inc. (the "Company"), the undersigned hereby constitutes and appoints the individuals named on Schedule A attached hereto and as may be amended from time to time, or any of them signing singly, with full power of substitution and resubstitution, to act as the undersigned's true and lawful attorney-in-fact to:

- execute for and on behalf of the undersigned, Schedules 13D and 13G in accordance with Section 13 of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), and the rules thereunder, and Forms 3, 4, and 5 in accordance with Section 16 of the Exchange Act 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 Schedule 13D or 13G or Form 3, 4, or 5, complete and execute any amendment or amendments thereto, and timely file such schedule or form with the SEC 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 attorney-in-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 and resubstitution or revocation, hereby ratifying and confirming all that such attorney-in -fact, or such attorneys-in-fact 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 13 and Section 16 of the Exchange Act.

This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file Schedule 13D and 13G and 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.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this $24 \, \text{th}$ day of April, 2020.

/s/ C. Ann Merrifield
----Ann Merrifield

Schedule A

Individuals Appointed as Attorney-in-Fact with Full Power of Substitution and Resubstitution

Maria Palasis, Ph.D. Jason Cavalier