FORM 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

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INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

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* Newton Charles W.	Requiring (Month/D	2. Date of Event Requiring Statement (Month/Day/Year) 06/16/2021 3. Issuer Name and Ticker or Trading Symbol Lyell Immunopharma, Inc. [LYEL]						
(Last) (First) (Middle) C/O LYELL IMMUNOPHARMA, INC.	ARMA,		4. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner X Officer (give Other (specify below) Chief Financial Officer		File	5. If Amendment, Date of Original Filed (Month/Day/Year)		
400 EAST JAMIE COURT, SUITE 301					(Ch	6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person		
(Street) SOUTH SAN FRANCISCO CA 94080	_					Person	oy More than One Person	
(City) (State) (Zip)								
Table I - Non-Derivative Securities Beneficially Owned								
1. Title of Security (Instr. 4)			2. Amount of Securities Beneficially Owned (Inst 4)			. Nature of Indirect Beneficial Iwnership (Instr. 5)		
Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)								
1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)		4. Conversion or Exercise	5. Ownership Form: Direct (D)	6. Nature of Indirect Beneficial	
	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	Price of Derivative Security	or Indirect (I) (Instr. 5)	Ownership (Instr. 5)	
Option (right to buy)	(1)	02/04/2031	Common Stock	3,612,000	6.24	D		
Option (right to buy)	(1)	02/04/2031	Common Stock	190,000	6.24	D		
Option (right to buy)	(2)	02/04/2031	Common Stock	516,000	6.24	D		

Explanation of Responses:

- 1. 1/4 of the option shares shall vest on February 5, 2022, with the remaining option shares to vest in equal monthly installments over the following thirty-six months.
- 2. The shares subject to the Option will commence vesting upon the consummation of the Issuer's first underwritten public offering of its Common Stock under the Securities Act of 1933, as amended (the "Vesting Start Date"), and: (a) prior to the Vesting Start Date, none of the shares will be vested; (b) one forty-eighth (1/48th) of the shares subject to the option will vest on the one (1) month anniversary of the Vesting Start Date; and (c) thereafter, the option will become vested and exercisable with respect to an additional 1/48th of the shares thereafter on the same day of the month of the Vesting Start Date.

Remarks:

/s/ Heather Turner, as Attorney-in-fact

06/16/2021

** Signature of Reporting

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 5 (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

Know all by these presents that the undersigned hereby constitutes and appoints Heather Turner Charles Newton and Hector Casab of Lyell Immunopharma Inc. and Lauren Creel and Allison Peth of Cooley LLP or any of them signing singly with full power of substitution the undersigneds true and lawful attorney in fact to:

- (1) execute for and on behalf of the undersigned in the undersigneds capacity as an officer director or beneficial owner of more than 10% of a registered class of securities of Lyell Immunopharma Inc. (the Company) Forms 3 4 and 5 (including any amendments thereto) in accordance with Section 16(a) of the Securities Exchange Act of 1934 as amended (the Exchange Act) and the rules thereunder and a Form ID Uniform Application for Access Codes to File on EDGAR;
- (2) do and perform any and all acts for and on behalf of the undersigned that may be necessary or desirable to execute such Forms 3 4 or 5 or Form ID (including any amendments thereto) and timely file such forms with the United States Securities and Exchange Commission and any stock exchange or similar authority; and
- (3) take any other action of any nature whatsoever in connection with the foregoing which in the opinion of such attorney-in-fact may be of benefit 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-facts 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 or revocation hereby ratifying and confirming all that such attorney-in-fact or such attorney-in-facts 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 undersigneds responsibilities to comply with Section 16 of the Exchange Act.

This Power of Attorney shall remain in full force and effect until the earliest to occur of (a) the undersigned is no longer required to file Forms 3 4 and 5 with respect to the undersigneds holdings of and transactions in securities issued by the Company (b) revocation by the undersigned in a signed writing delivered to the foregoing attorneys-in-fact or (c) as to any attorney-in-fact individually until such attorney-in-fact is no longer employed by the Company or Cooley LLP.

IN WITNESS WHEREOF the undersigned has caused this Power of Attorney to be executed as of this 2nd day of June 2021.

/s/ Charles W. Newton Charles W. Newton