SEC For	m 4																		
FORM 4 UN				UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549												OMB APPROVAL			
Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).					pursuar	nt to Sectio	a) of the Sec	urities	Estimated average burden				3235-0287 1 0.5						
1. Name and Address of Reporting Person <sup>*</sup> Newton Charles W.					2. Issuer Name <b>and</b> Ticker or Trading Symbol <u>Lyell Immunopharma, Inc.</u> [LYEL ]								eck all applica Director Officer (	able)	,		uer vner specify		
(Last)(First)(Middle)C/O LYELL IMMUNOPHARMA, INC.201 HASKINS WAY					3. Date of Earliest Transaction (Month/Day/Year) 03/16/2022								Chief Financial Officer						
(Street) SOUTH SAN FRANCISCO		A	94080		4. If Amendment, Date of Original Filed (Month/Day/Year)							Line	6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City) (State)			(Zip) able I - Non-Deriva		tive S	ecuritie		couired C	Dieno		f or Be	neficially	v Owned						
1. Title of Security (Instr. 3) 2. Transa Date			2. Transad	ction 2A. Deemed Execution Date,			3. Transaction Code (Instr.			ed (A) or	5. Amount of		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)				
								Code	v	Amount	(A) oi (D)	Price	Transacti (Instr. 3 a	on(s)			(1150.4)		
			Table II -					juired, Dis s, options					Owned						
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/N	Cod	isaction e (Instr.	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisa Expiration Date (Month/Day/Yea			7. Title and of Securiti Underlying Derivative (Instr. 3 an	es g Security	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)		
				Code	e V	(A)	(D)	Date Exercisable		piration te	Title	Amount or Number of Shares		(Instr. 4)					
Option (right to	\$5.98	03/16/2022		А		500.000		(1)	03/	/15/2032	Common	500.000	\$0.00	500.0	00 ]	D			

Explanation of Responses:

1. 12.5% of the option shares shall vest on August 9, 2022, with the remaining option shares to vest in equal monthly installments over the following forty-two months.

**Remarks:** 

buy)

/s/ Heather Turner, as Attorney-03/18/2022

in-Fact

\*\* 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.