FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number: 3235-028									
Estimated average burden									
houre per reepon	co· 0.5								

Check this box if no longer subject to 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* Hooftman Leon					2. Issuer Name and Ticker or Trading Symbol Barinthus Biotherapeutics plc. [BRNS]						5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner					
(Last) UNIT 6-	(Fi	irst) BUILDING	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 06/03/2024							Officer (give title below) Chief Medical Officer				ecify
RUTHERFORD AVENUE, HARWELL				4	4. If Amendment, Date of Original Filed (Month/Day/Year)					Line	6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street)	r X	0	OX11 0DF								S	Form fi	Form filed by One Reporting Person Form filed by More than One Reporting Person			
(City)	(S	tate)	(Zip)	_ F	Rule 10b5-1(c) Transaction Indication									satisfy		
	Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10. Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned															
1. Title of Security (Instr. 3) 2. Transac Date				Transactio	2A. Deemed Execution Date,		3. 4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4)			ed (A) or	5. Amoun Securities Beneficia Owned Fo	s Ily ollowing	Form: (D) or I	rm: Direct or Indirect (Instr. 4)	7. Nature of Indirect Beneficial Ownership	
				Code V			Amount	(A) o (D)	r Price	Reported Transacti (Instr. 3 a	on(s)			Instr. 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 Date, if any (Month/Day/Year)	Code		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and 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)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		(Instr. 4)			
Share Option (Right to Buy)	\$2	06/03/2024		A		195,166		(1)	06/03/2034	Ordinary Shares ⁽²⁾	195,166	\$0	195,16	56	D	

Explanation of Responses:

- 1. The shares underlying this option shall vest and become exercisable in three equal annual installments, with the first installment vesting on June 3, 2025.
- 2. The Ordinary Shares may be represented by American Depositary Shares, each of which currently represents one Ordinary Share

/s/ William Enright, Attorney-06/18/2024 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.