SEC Form 4 FORM 4 UNITE	D STATE	es s	ECURITIES				SE CO	OMMIS	SION					
			Washing	ton, D.C.	2054	9			OMB APPROVAL					
Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).	Filed p	NT OF CHANGES IN BENEFICIAL OWNERSHIP d pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940								OMB Number:3235-0287Estimated average burdenhours per response:0.5				
1. Name and Address of Reporting Person <sup>*</sup> CORRIGAN MARK		2. Issuer Name and Ticker or Trading Symbol <u>Wave Life Sciences Ltd.</u> [ WVE ]							5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner					
(Last) (First) (Middle)		3. Date of Earliest Transaction (Month/Day/Year) 08/07/2023							Officer (give below)	title	Other ( below)	specify		
C/O WAVE LIFE SCIENCES LTD. 733 CONCORD AVE.		4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person					
(Street) CAMBRIDGE MA 02138									Form filed by Person	More than O	ne Repo	orting		
(City) (State) (Zip)		Rule 10b5-1(c) Transaction Indication 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 - No	n-Derivati	ve S	ecurities Acq	uired,	Disp	osed of, o	r Ben	eficially	Owned					
1. Title of Security (Instr. 3) 2. Transa Date (Month/E			Execution Date,		ction nstr.	4. Securities Acquired (A Disposed Of (D) (Instr. 3, 5) Amount (A) or (D)			5. Amount of Securities Beneficially Owned Followi Reported Transaction(s)	Form: D (D) or In (I) (Instr	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
Code     V     Amount     (A) (D)     Price     Marsaction(S) (Instr. 3 and 4)       Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)     Imarsaction(S)														

(															
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)	4. Transaction Code (Instr. 8)		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) (Instr. 4)	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				
Share Option (right to buy)	\$4.58	08/07/2023		A		45,000		(1)	08/07/2028	Ordinary Shares	45,000	\$0.00	45,000	D	

Explanation of Responses:

1. The reporting person was granted this option pursuant to the Non-Employee Director Compensation Policy. The option vests as to 100% of the shares on the earlier of the Company's 2024 annual general meeting or August 7, 2024.

## **Remarks:**

## /s/ Mark Corrigan

\*\* Signature of Reporting Person

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

 $^{\ast}$  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.

08/09/2023 Date