FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D	.C. 20549
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STATEMENT	OF CHANGES IN	BENEFICIAL	OWNERSHIP

OMB APPROVAL										
OMB Number:	3235-0287									
Estimated average b	ourden									
hours per response:	0.5									

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940 Instruction 1(b).

1. Name and Address of Reporting Person*  CORRIGAN MARK				2. Issuer Name <b>and</b> Ticker or Trading Symbol Wave Life Sciences Ltd. [ WVE ]						(Ch	Relationship of Reporting Person(s) to Issuer (Check all applicable)     X Director 10% Owner						
,				_								_	X Director Officer	r (give title		Other (s	·
(Last)	`	,	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 08/18/2020							below)			below)		
C/O WAVE LIFE SCIENCES LTD.																	
733 CONCORD AVE.				4.	4. If Amendment, Date of Original Filed (Month/Day/Year)						6. Individual or Joint/Group Filing (Check Applicable						
(Street)												Line	,	iled by One	Repo	orting Perso	1
CAMBR	IDGE M	A	02138										-	iled by More		One Repor	
(City)	(Si	ate)	(Zip)														
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
Date			Transactior te onth/Day/Yo	Execution Date,		Code (Instr. 5)			Benefici Owned F	es Form ally (D) (Following (I) (I		n: Direct r Indirect estr. 4)	7. Nature of Indirect Beneficial Ownership				
						Code	v	Amount	(A) or (D) Price		Transact	Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)		
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																
1. Title of 2. 3. Transaction Date Execution Date, Title or Security or Exercise (Month/Day/Year) 3A. Deemed Execution Date, Title or Exercise (Month/Day/Year) 1 if any C			4. Transa Code	5. Number saction of		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Securit (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)	Beneficial Ownership (Instr. 4)			
				Code	v	(A)	(D)	Date Exercisab		Expiration Date	Title	Amount or Number of Shares					
Share Option (right to buy)	\$9.13	08/18/2020		A		10,500		(1)		08/18/2025	Ordinary Shares	10,500	\$0.00	10,500	)	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 2021 annual general meeting or August 18, 2021.

## Remarks:

/s/ Mark Corrigan

08/20/2020

\*\* Signature of Reporting Person Date

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

- $^{\star}$  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.