FORM 4

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

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

OMB APP	OMB APPROVAL								
OMB Number:	3235-0287								
Estimated average burden									
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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*     Rawcliffe Adrian				2. Issuer Name <b>and</b> Ticker or Trading Symbol Wave Life Sciences Ltd. [ WVE ]								!	5. Rel (Chec X	k all applic Directo	able) r	g Pers	son(s) to Iss	vner		
(Last) (First) (Middle) C/O WAVE LIFE SCIENCES LTD.,					3. Date of Earliest Transaction (Month/Day/Year) 08/16/2021										Officer below)	(give title		Other (s	specify	
733 CONCORD AVE.						4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)						
(Street)	IDGE M	A	02138									X		filed by One Reporting Perso filed by More than One Repor						
(City)	(S	ate)	(Zip)																	
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da				Execution Date,		3. Transaction Code (Instr. 8) 4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4) 5)			ed (A) o	or 5. Amour Securitie Beneficia Owned F		s ally ollowing	Form (D) or	i. Ownership Form: Direct D) or Indirect I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)					
							Code	v	Amount	(A) or (D)	Pric	се	Transact (Instr. 3 a	tion(s)			(111501.4)			
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																				
Derivative Conversion Date Execution Date, T Generated Or Exercise (Month/Day/Year) or Exercise Conversion Date of Execution Date, T Generated Or Exercise (Month/Day/Year) or Exercise Or			Co	ransaction of ode (Instr. Derivative		Expiration Date (Month/Day/Year) S			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)				
				Co	ode V		(A)		Date Exercisable		expiration Pate	Title	Amou or Numb of Share	oer						
Share Option (right to buy)	\$5.97	08/16/2021			A	4	42,000		(1)	0	8/16/2026	Ordinary Shares	42,0	00	\$0.00	42,000	)	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 12.5% of the shares in equal quarterly installments over the two-year period following the grant date on August 16, 2021

## Remarks:

/s/ Adrian Rawcliffe

08/18/2021

\*\* 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.