FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

washington, D.C. 20549	OMB APP	ROVAL
STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP	OMB Number:	3235

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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

1. Name and Address of Reporting Person* Baldry Mark			2.1	2. Issuer Name and Ticker or Trading Symbol									5. Relationship of Reporting Person(s) to Issuer							
				Wave Life Sciences Ltd. [WVE]									(Check all applicable)							
<u>Daidi y Iviai k</u>														Directo				·		
															below)	(give title		Other (s below)	specify	
(Last) (First) (Middle)						3. Date of Earliest Transaction (Month/Day/Year) 08/05/2019									Chief Commerical Officer					
C/O WAVE LIFE SCIENCES LTD.,					00/03/2013															
733 CONCORD AVE.				-																
				_ 4. l	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)							
(Street)	IDCE M	Α.	00100											<u> </u>	Form fi	led by One	Repor	rting Perso	n	
CAMBRIDGE MA 02138															e than	One Repor	ting			
(City)	(5:	tate)	(Zip)		_										Person	l				
(City)	(5)																			
		Tab	le I - No	n-Deri	vativ	e Se	curities	Acc	quired,	Dis	posed o	f, or E	ene	ficiall	y Owned					
1. Title of S	Security (Inst	tr. 3)		2. Transa			2A. Deemed Execution Date.		3.		4. Securit								7. Nature of Indirect	
				ate Ionth/Day/Year)) if any		Transaction Code (Instr.					, 4 anu	Benefici	ally	(D) or Indirect	Indirect	Beneficial		
							(Month/Day/Year)		8)						Reported		(I) (Ins		Ownership (Instr. 4)	
							Code	v	Amount	(A)	or	Price	Transact (Instr. 3	tion(s) and 4)						
Ordinary Shares		08/0	5/201	9			A		35,000) ⁽¹⁾ A :		\$0.00	35	35,000		D				
Ordinary Shares 08/05			5/201	/2019		A		4,000	(2) A S		\$0.00	0 39,000			D					
		-	Гable II -	Deriva	ative	Sec	urities	Acaı	uired. D	isp	osed of.	or Be	nefic	cially	Owned		<u>, </u>			
											onvertil									
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Day	Date,	4. Transaction Code (Instr. 8)		n of		6. Date Exercis Expiration Date (Month/Day/Ye		•	7. Title and Amount of Securities Underlying Derivative Secu (Instr. 3 and 4)		1)	8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	Owi Fori Ily Dire or li (I) (I	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)		Date Exercisab		Expiration Date	Title	or Nu of	umber						
Share Option (right to	\$19.48	08/05/2019			A		25,000		(3)		08/05/2029	Ordina Shares		5,000	\$0.00	25,00	0	D		

Explanation of Responses:

- $1. \ Consists \ of \ restricted \ share \ units \ (RSUs). \ The \ RSUs \ vest \ in \ four \ equal \ annual \ installments \ of \ 25\% \ on \ August \ 5, \ 2020 \ through \ August \ 5, \ 2023.$
- 2. Consists of RSUs. The RSUs vest as to 50% on August 5, 2020 and 50% on August 5, 2021.
- 3. The option vests as to 25% of the shares on August 5, 2020 and the remainder vests quarterly thereafter until August 5, 2023.

Remarks:

/s/ Mark Baldry 08/05/2019

** 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.