SEC Form 4 FORM 4 UNITED STATES SECURITIES AND EXCHANGE COMMISSION																	
		Washington, D.C. 20549							ON			APPRO	/AL				
Section 16. Form 4 or Form 5 obligations may continue. See						NT OF CHANGES IN BENEFICIAL OWNE I pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940							SHIP	Estim	IB Number: 3235-0287 timated average burden urs per response: 0.5		1
1. Name and Address of Reporting Person* <u>Verdine Gregory L.</u>						2. Issuer Name and Ticker or Trading Symbol <u>Wave Life Sciences Ltd.</u> [WVE]							elationship o eck all applio X Directo	able)	10% Ow		
(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 below)	pecify
733 CON (Street)	733 CONCORD AVE. 				4. 11	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				
	CAMBRIDGE MA 02138 City) (State) (Zip)												Form filed by More than One Reporting Person				
(City)	(5)	,	(Zip)														
1. Title of Security (Instr. 3) 2. Transau Date						tive Securities Acquired, Disposed of, or Benefit 2A. Deemed 3. 4. Securities Acquired (A Execution Date, Transaction Disposed Of (D) (Instr. 3,						ed (A) or	or 5. Amount o				7. Nature of Indirect
				(Month/D	ay/Year) if		if any (Month/Day/Yea		Code (Inst			u. 3, 4 anu	Beneficia	ally (D) Following (I)	(D) o	or Indirect Instr. 4)	Beneficial Ownership (Instr. 4)
									Code V	Amount	(A) oi (D)	Price	Transaction				
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 Da if any (Month/Day/	ate, Ti	ransaction Code (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exerc Expiration D (Month/Day/)	ate	e Amount of		8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securitie Beneficia Owned Following Reported Transacti (Instr. 4)	tive ties cially d ing ted action(s)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				c	ode	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares					
Share Option (right to buy)	\$5 <mark>.9</mark> 7	08/16/2021			Α		42,000		(1)	08/16/2026	Ordinary Shares	42,000	\$0.00	42,00	00	D	

Explanation of Responses:

. The reporting person as 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/ Gregory L. Verdine

** Signature of Reporting Person

08/18/2021

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.