FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	DC	20549
vvasimigion,	D.O.	20070

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPROVAL								
	OMB Number: 3235-028 Estimated average burden								
	hours per response.	0.5							

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*  Tan Aik Na				2. Issuer Name and Ticker or Trading Symbol Wave Life Sciences Ltd. [ WVE ]					(Che	Relationship of Reporting Person(s) to Issuer (Check all applicable)     X Director 10% Owner					
(Last) C/O WAY	,	rst)	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 08/15/2022							Officer below)	(give title	Other ( below)	specify
733 CONCORD AVE.				4.	4. If Amendment, Date of Original Filed (Month/Day/Year)						6. Individual or Joint/Group Filing (Check Applicable				
(Street)	IDGE M	A	02138								Line	Y Form fi	led by More	Reporting Perso	
(City)	(S	ate)	(Zip)												
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned															
Date			Transactior ate lonth/Day/Yo	Execution Date,		3. Transaction Code (Instr. 8)  4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 5)			5. Amour Securitie Beneficia Owned F Reported	es Fo ially (D) Following (I)	6. Ownership Form: Direct D) or Indirect I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership			
							Code V	Amount	(A) or (D)	Price	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)															
Derivative Conversion Date		3. Transaction Date (Month/Day/Year)	Execution Date, T		action of I		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 (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Share Option (right to buy)	\$3.5	08/15/2022		A		21,000		(1)	08/15/2027	Ordinary Shares	21,000	\$0.00	21,000	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 2023 annual general meeting or August 15, 2023.

## Remarks:

/s/ Aik Na Tan

08/17/2022

Date

\*\* Signature of Reporting Person

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

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.

 $<sup>^{\</sup>star}$  If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

<sup>\*\*</sup> Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).