SEC Form 4 FOR	M 4	UNITE	D STAT	TES S	SECURITIES				SE CO	OMMIS	SION					
					Washing	ton, D.C	. 2054	9			OMB APPROVAL					
Section 16. Form 4 or Form 5 obligations may continue. See				l pursua	F CHANGES nt to Section 16(a) ction 30(h) of the Ir	of the S	ecuritie	es Exchange A		HP	Estimated average burden		3235-0287 len 0.5			
1. Name and Address of Reporting Person [*] HENRY CHRISTIAN O				2. Issuer Name and Ticker or Trading Symbol Wave Life Sciences Ltd. [WVE]							5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner					
(Last)	(First)	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 08/07/2023							Officer (give title Other (specify below) below)					
C/O WAVE LIFE SCIENCES LTD., 733 CONCORD AVE.				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					
(Street) CAMBRIDGE	MA	02138									Form filed b Person	by Mor	e than One Rep	orting		
(City)	(City) (State) (Zip)					Rule 10b5-1(c) Transaction Indication Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.										
	Τa	able I - No	n-Deriva	tive S	ecurities Acq	uired,	Disp	osed of, o	or Ben	eficially	Owned					
Date			2. Transad Date (Month/Da		2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Disposed Of 5)	Acquired (D) (Instr	i (A) or 7. 3, 4 and	5. Amount of Securities Beneficially Owned Follow Reported	Form: (D) or I	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
						Code	v	Amount	(A) or (D)	Price	Transaction(s (Instr. 3 and 4			(1130.4)		
		Table II -			curities Acqui IIs. warrants.						Owned					

Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		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(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Share Option (right to buy)	\$4.58	08/07/2023		A		45,000		(1)	08/07/2028	Ordinary Shares	45,000	\$0.00	45,000	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 2024 annual general meeting or August 7, 2024.

Remarks:

<u>/s/ Christian Henry</u>

** Signature of Reporting Person

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.

08/09/2023

Date