Instruction 1(b).

FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549
-------------	------	-------

STATEMENT	OF CHANGES IN	I BENEFICIAL	OWNERSHIP

OMB APPROVAL 3235-0287 Estimated average burden hours per response: 0.5

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* Francis Chris					2. Issuer Name and Ticker or Trading Symbol Wave Life Sciences Ltd. [WVE]								(Chec	k all app Direc	licable)	ng Person(s) to Is 10% Ov Other (s		wner		
(Last) (First) (Middle) C/O WAVE LIFE SCIENCES LTD., 733 CONCORD AVE.					3. Date of Earliest Transaction (Month/Day/Year) 02/16/2022									X	X Office (give title Soller (specify below) See Remarks					
(Street) CAMBR (City)	IDGE M	A 0	2138 Zip)		4. If <i>F</i>	. , , ,							6. Indi Line) X	Form Form	lual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person					
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Transact Date (Month/Day)			Execution Date,		3. Transaction Code (Instr. 8) 4. Securities Acquired (A Disposed Of (D) (Instr. 3, 5)			4 and Securi		cially I Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)							
									Code	code V Amount		(A) (D)	or Pr	ice	Transa	ction(s) 3 and 4)			(IIISU. 4)	
Ordinary Shares 02/16/2				2022		S ⁽¹⁾		10,123	D	D \$2.31 ⁽²⁾		68,339		D						
	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 (Month/Day/Year) 3. Transaction Date Execution Date, if any (Month/Day/Year)			saction of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year) Date Expiration Exercisable Date		7. Title and Amount of Securities Underlying Derivative Security (Inst 3 and 4) Amoun or Numbe of Title Shares		De Se (In:	Price of rivative curity str. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transactio (Instr. 4)	Own Forn Direc or In (I) (Ir		11. Nature of Indirect Beneficial Ownership (Instr. 4)						

Explanation of Responses:

- 1. On February 16, 2022, the reporting person sold 10,123 ordinary shares solely to cover taxes associated with the vesting of restricted share units ("RSUs") on February 15, 2022. These sales were made pursuant to a provision in the reporting person's RSU agreement that requires automatic sales of shares to cover tax withholding obligations.
- 2. The shares were sold in multiple transactions and the range of sale prices for the transactions reported was \$2.31 to \$2.38 per share. The reporting person undertakes to provide to the issuer, any security holder of the issuer, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price.

Remarks:

SVP, Corporate Development, Head of Emerging Areas

/s/ Chris Francis

02/18/2022

** 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.