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
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

Instruc	tion 1(b).			Filed	pursua or Se	ant to S ection 3	ection 80(h) o	16(a) f the li	of the S ovestme	ecurit nt Co	ies Exchang mpany Act o	e Act of f 1940	f 1934			lioura			0.5
1. Name and Address of Reporting Person* BOLNO PAUL				2. Issuer Name and Ticker or Trading Symbol Wave Life Sciences Ltd. [WVE]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
BOLIVO TITOL														X	Direc			10% Ov	
(Last)	(Last) (First) (Middle)					3. Date of Earliest Transaction (Month/Day/Year)							\dashv	X Officer below)				Other (s	specify
C/O WA	VE LIFE	SCIENCES LTD.	,		05/04/2022									President and CEO					
733 CO	NCORD A	VE.																	
(Ctro ot)					4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street)	IDGE N	1A 0	2138											X	Form filed by One Reporting Person				on
			2130												Form filed by More than One Reporting Person				orting
(City)	(5	State) (2	Zip)																
		Table	I - No	n-Deriva	tive S	Secui	rities	Acq	uired,	Dis	posed of	, or B	enefic	cially	/ Own	ed			
Date				th/Day/Year) if any		a. Deemed ecution Date, any onth/Day/Year)				es Acquired (A) Of (D) (Instr. 3, 4		4 and Secur Benet		cially I Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									Code	v	Amount	(A) o (D)	Pric	е	Transa	ction(s) 3 and 4)			(111341. 4)
Ordinary	Ordinary Shares 05/04/2					2022			A ⁽¹⁾		92,500	A	\$0	0.00	0 470,326			D	
Ordinary	Shares			05/05/2	2022				S ⁽²⁾		33,501	D	\$1.	\$1.72 ⁽³⁾ 436,825 D					
		Та	ble II -								osed of, convertib				Owne	d			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		te Execution Date,		4. Transaction Code (Instr. 8) 5. Nur of Deriva Secur Acqui (A) or Dispo of (D) (Instr. and 5)		rities ired r osed : 3, 4	6. Date Exercisable an Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Ins 3 and 4)		unt		9. Number derivative Securities Beneficially Owned Following Reported Transactio (Instr. 4)	y C	0. Ownership Form: Direct (D) or Indirect I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	

Explanation of Responses:

- 1. On March 7, 2019, the reporting person received performance-based restricted share units ("PSUs"), convertible on a one-for-one basis into ordinary shares of the issuer upon vesting. On May 4, 2022, 50% of the PSUs vested upon the issuer's achievement of the PN Chemistry Milestone (as defined in the PSU agreement) following the issuer's recent WVE-004 data release, as certified by the issuer's compensation committee.
- 2. On May 5, 2022, the reporting person sold 33,501 ordinary shares solely to cover taxes associated with the vesting of the PSUs on May 4, 2022. These sales were made pursuant to a provision in the reporting person's PSU agreement that requires automatic sales of shares to cover tax withholding obligations. The sales are intended to comply with Rule 10b5-1(c)(1)(i)(B) under the Securities Exchange Act of 1934, as amended.
- 3. The price reflected is the weighted-average sale price for shares sold. The shares were sold in multiple transactions and the range of sale prices for the transactions reported was \$1.72 to \$1.74 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:

05/06/2022 /s/ Paul B. Bolno

** 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.