FORM 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF **SECURITIES**

OMB APPROVAL						
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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

HENRY CHRISTIAN O	2. Date of Event Requiring Statemo (Month/Day/Year) 11/10/2016	ent 🔀	3. Issuer Name and Ticker or Trading Symbol Wave Life Sciences Ltd. [WVE]						
(Last) (First) (Middle) C/O WAVE LIFE SCIENCES LTD.,			Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner			5. If Amendment, Date of Original Filed (Month/Day/Year)			
733 CONCORD AVE.			Officer (give title below)	Other (spec below)	App	Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person			
(Street) CAMBRIDGE MA 02138							y More than One		
(City) (State) (Zip)									
Table I - Non-Derivative Securities Beneficially Owned									
			Amount of Securities eneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)		4. Nature of Indirect Beneficial Ownership (Instr. 5)			
Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)									
1. Title of Derivative Security (Instr. 4) 2. Date Exercisable at Expiration Date (Month/Day/Year)		te	Underlying Derivative Security (Instr. 4) Co		4. Conversion or Exercise Price of	5. Ownership Form:	6. Nature of Indirect Beneficial Ownership (Instr. 5)		
		Expiration Date	Title	Amount or Number of Shares	Derivative Security	Direct (D) or Indirect (I) (Instr. 5)			

Explanation of Responses:

Remarks:

No securities are beneficially owned.

/s/ Christian Henry 11/14/2016

** 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 5 (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.