

UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION  
Washington, D.C. 20549

**FORM 15**

**CERTIFICATION AND NOTICE OF TERMINATION OF REGISTRATION UNDER  
SECTION 12(g) OF THE SECURITIES EXCHANGE ACT OF 1934 OR SUSPENSION OF  
DUTY TO FILE REPORTS UNDER SECTIONS 13 AND 15(d) OF THE SECURITIES  
EXCHANGE ACT OF 1934.**

Commission File Number 000-30078

**WAVECOM S.A.**

(Exact name of registrant as specified in its charter)

**3, esplanade du Foncet  
92442 Issy-Les-Moulineaux Cedex, France  
Tel: +33 1 46 29 08 00**

(Address, including zip code, and telephone number, including area code, of registrant's principal executive offices)

**Ordinary Shares, Nominal Value €1.00 Per Ordinary Share (ISIN: FR0000073066), and  
American Depositary Shares (Each Representing One Ordinary Share) (CUSIP: 943531103)**

(Title of each class of securities covered by this Form)

**None**

(Titles of all other classes of securities for which a duty to file reports under section 13(a) or 15(d) remains)

Please place an X in the box(es) to designate the appropriate rule provision(s) relied upon to terminate or suspend the duty to file reports:

Rule 12g-4(a)(1)	<input checked="" type="checkbox"/>
Rule 12g-4(a)(2)	<input type="checkbox"/>
Rule 12h-3(b)(1)(i)	<input checked="" type="checkbox"/>
Rule 12h-3(b)(1)(ii)	<input type="checkbox"/>
Rule 15d-6	<input type="checkbox"/>

Approximate number of holders of record as of the certification or notice date: 29

Pursuant to the requirements of the Securities Exchange Act of 1934, Wavecom S.A. has caused this certification/notice to be signed on its behalf by the undersigned duly authorized person.

Date: May 4, 2009

By \_\_\_\_\_  
Name: David G. McLennan  
Title: Deputy Chief Executive Officer