

TELEFONICA S A
Form 6-K
June 22, 2009

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**FORM 6-K
SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549**

**Report of Foreign Private Issuer
Pursuant to Rule 13a-16 or 15d-16 of
the Securities Exchange Act of 1934
For the month of June, 2009**

**Commission File Number: 001-09531
TELEFÓNICA, S.A.**

(Exact name of registrant as specified in its charter)

**Distrito C Ronda de la Comunicación , s/n
28050 Madrid, Spain**

(Address of principal executive office)

Indicate by check mark whether the registrant files or will file
annual reports under cover of Form 20-F or Form 40-F:

Form 20-F Form 40-F

Indicate by check mark if the registrant is submitting the Form 6-K
in paper as permitted by Regulation S-T Rule 101(b)(1):

Yes No

Indicate by check mark if the registrant is submitting the Form 6-K
in paper as permitted by Regulation S-T Rule 101(b)(7):

Yes No

Indicate by check mark whether by furnishing the information
contained in this Form, the Registrant is also thereby furnishing the information to the Commission
pursuant to Rule 12g3-2(b) under the Securities Exchange Act of 1934:

Yes No

If Yes is marked, indicate below the file number assigned to the registrant
in connection with Rule 12g3-2(b): N/A

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SIGNATURE

EX-12.1

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Telefónica, S.A.

This Form 6-K is incorporated by reference into the registration statement of Telefónica, S.A. and Telefónica Emisiones, S.A.U. filed with the Securities and Exchange Commission on May 8, 2009 (File No. 333-159062). Telefónica, S.A. is filing the documents set forth in the attached Exhibit Index.

Exhibit Index

Item

12.1 Statement re Computation of Ratio of Earnings to Fixed Charges

23.1 Consent of Ernst & Young S.L., independent registered public accounting firm

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SIGNATURE

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

TELEFÓNICA, S.A.

Date: June 22, 2009

By: /s/ Santiago Fernández Valbuena
Name: Santiago Fernández Valbuena
Title: Chief Financial Officer