

TELEFONICA S A  
Form 6-K  
February 20, 2013

**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 February, 2013

Commission File Number: 001-09531

**Telefónica, S.A.**

(Translation of registrant's name into English)

**Distrito Telefónica, Ronda de la Comunicación s/n,**

**28050 Madrid, Spain**

**3491-482 85 48**

(Address of principal executive offices)

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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

**Telefónica, S.A.**

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**RAMIRO SÁNCHEZ DE LERÍN GARCÍA-OVIES**

*General Secretary and*

*Secretary to the Board of Directors*

**TELEFÓNICA, S.A.**

TELEFÓNICA, S.A. as provided in article 82 of the Spanish Securities Market Act (*Ley del Mercado de Valores*), hereby reports the following

**SIGNIFICANT EVENT**

As a result of its participation in the spectrum auction conducted in the United Kingdom, Telefónica UK Limited (hereinafter O2 UK) has been granted two blocks of 10 Mhz in the 800 MHz spectrum band.

The total investment in new frequencies by O2 UK is 550,000,000 pounds sterling.

Madrid, February 20<sup>th</sup>, 2013.

## SIGNATURES

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.

		<b>Telefónica, S.A.</b>	
Date:	February 20th , 2013	By:	/s/ Ramiro Sánchez de Lerín García-Ovies
		Name:	Ramiro Sánchez de Lerín García-Ovies
		Title:	General Secretary and Secretary to the Board of Directors

