

TELEFONICA S A
Form 6-K
July 17, 2008

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 July, 2008

Commission File Number: 001-09531

Telefónica, S.A.

(Translation of registrant's name into English)

Gran Vía, 28

28013 Madrid, Spain

3491-459-3050

(Address of principal executive offices)

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 X 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 X

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 X

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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

X

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

NOTICE

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According to the notification filed today with the Spanish National Securities Market Commission, (Comisión Nacional del Mercado de Valores), TELEFÓNICA, S.A. holds a total of 132,069,212 treasury shares, representing 2.767% of the share capital of the Company. From the start of the year, the Company has executed 67.6% of the total share buyback programme (for a total amount of 100 million shares) in force during 2008.

Madrid, July 17th, 2008

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.

			Telefónica, S.A.		
Date:	July 17 th , 2008		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