TELEFONICA S A Form 6-K May 25, 2006

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 May, 2006

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

| 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 n | narked, indicate below the file number assigned to | o the registrant in co | onnection with R | ule 12g3-2(b): <u>N/A</u> | | |
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| | Telefónica | . S A | | | | |
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David Finch

Chief Financial Officer, O2

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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: | May 25th, 2006 | 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 | |