general meeting of shareholders. If there were more than one class of shares, such amendment would also require the approval of each class of shareholders affected by the amendment.

Preemptive Rights and Increases of Share Capital

Pursuant to the Spanish Corporations Law, shareholders and holders of convertible bonds have preemptive rights to subscribe for any new shares and for bonds convertible into shares. Such rights may not be available under special circumstances if precluded by a resolution passed at a general meeting of shareholders in accordance with Article 159 of the Spanish Corporations Law, or the Board of Directors, if authorized. Further, such rights, in any event, will not be available in the event of an increase in capital to meet the requirements of a convertible bond issue or a merger in which shares are issued as consideration. Such rights

- are transferable
- · may be traded on the Automated Quotation System
- may be of value to existing shareholders because new shares may be offered for subscription at prices lower than
 prevailing market prices

Shares issuable upon exercise of rights must be registered under the Securities Act of 1933 in order to be offered to holders of ADRs. If we decided not to register the shares, the rights would not be distributed to holders of ADRs. Pursuant to the Deposit Agreement, however, holders of ADRs are entitled to receive their proportionate share of the proceeds, if any, from sale by the Depositary of any rights accruing to holders of ADRs.

E. TAXATION

The following is a general summary of certain material Spanish and United States federal income tax consequences to U.S. Holders (as defined below) of the ownership and disposition of shares or ADSs. This summary is based upon United States tax laws, including the United States Internal Revenue Code of 1986, as amended (the "Code"), final, temporary and proposed Treasury Regulations, rulings, judicial decisions, administrative pronouncements, Spanish tax law, and the Convention Between the United States of America and the Kingdom of Spain for the Avoidance of Double Taxation and the Prevention of Fiscal Evasion With Respect to Taxes on Income, signed February 22, 1990 (the "Treaty"), all as currently in effect, and all of which are subject to change or changes in interpretation, possibly with retroactive effect. In addition, the summary is based in part on the representations of the Depositary and assumes that each obligation provided for in or otherwise contemplated by the Deposit Agreement or any other related document pursuant to which the ADSs have been issued will be performed in accordance with its terms.

As used herein, the term "U.S. Holder" means a beneficial owner of one or more shares or ADSs:

- (a) who is one of the following:
 - (i) a citizen or individual resident of the United States for United States federal income tax purposes,
 - (ii) a corporation or certain other entities created or organized in or under the laws of the U.S. or any state thereof (including the District of Columbia),
 - (iii) an estate, the income of which is subject to U.S. federal income taxation regardless of its source, or
 - (iv) a trust if a U.S. court can exercise primary supervision over the administration of the trust and one or more U.S. persons are authorized to control all substantial decisions of the trust;

- (b) who is entitled to the benefits of the Treaty under the Limitation on Benefits provisions contained in the Treaty;
- (c) who holds the shares or ADSs as capital assets;
- (d) who owns, directly, indirectly or by attribution, less than 10% of the share capital or voting stock of the Company; and
- (e) whose holding is not effectively connected with (1) a permanent establishment in Spain through which such U.S. Holder carries on or has carried on a business, or (2) a fixed base in Spain from which such U.S. Holder performs or has performed independent personal services.

This summary does not address the tax considerations that may apply to holders that are subject to special tax rules, including U.S. expatriates, insurance companies, tax-exempt organizations, financial institutions, persons subject to the alternative minimum tax, securities broker-dealers, investors holding the shares or ADSs as part of a straddle, hedging or conversion transaction, persons who acquired their shares or ADSs pursuant to the exercise of employee stock options or otherwise as compensation, or persons whose functional currency is not the U.S. dollar. Such holders may be subject to U.S. federal income tax consequences different from those set forth below.

If a partnership holds shares or ADSs, the tax treatment of a partner generally will depend upon the status of the partner and the activities of the partnership. If a U.S. Holder is a partner in a partnership that holds shares or ADSs, the Holder is urged to consult its own tax advisor regarding the specific tax consequences of owning and disposing of the shares or ADSs.

For purposes of the Treaty and U.S. federal income tax, U.S. Holders of American Depositary Receipts ("ADRs") will be treated as owners of the ADSs evidenced thereby and the shares represented by such ADSs.

Holders of shares or ADSs should consult their own tax advisors concerning the specific Spanish and U.S. federal, state and local tax consequences of the ownership and disposition of shares or ADSs in light of their particular situations as well as any consequences arising under the laws of any other taxing jurisdiction. In particular, U.S. Holders are urged to consult their own tax advisors concerning whether they are eligible for benefits under the Treaty.

Spanish Tax Considerations

Taxation of Dividends

Under Spanish law, dividends paid by a Spanish resident company to a holder of shares or ADSs not residing in Spain for tax purposes and not operating through a permanent establishment in Spain are subject to an income tax withheld at source on the gross amount of dividends, at a 15% tax rate for dividend distributions made after January 1, 2003 which is the same rate applicable to U.S. Holders under the Treaty. In 2001 and 2002 the applicable withholding rate was 18%.

Spanish Refund Procedure

In the event that income tax was withheld or paid at a rate exceeding the rate provided under the Treaty, the Royal Decree 326/1999 and Order of December 22, 1999 (the "Order") prescribe the procedure for requesting from the Spanish taxing authorities a refund of the excess amount withheld or paid. To pursue the refund claim, the Order requires the U.S. Holder to file:

- a Spanish Form 210;
- a certificate of residence on IRS Form 6166 or successor form from the United States Internal Revenue Service (the "IRS") stating that to the best knowledge of the IRS such Holder is a United States resident within the meaning of the Treaty, the request for which must include a signed statement declaring, under penalties of perjury that the applicant was or will be a resident of the United States for the period for which the treaty benefit is claimed;
- a certificate from the Depositary (in the case of holders of ADSs) or the holder's broker (in the case of holders of shares) representing that, at the dividend payment date, such holder is the beneficial owner of the shares or ADSs; and
- a certificate issued by Telefónica, S.A. providing that Spanish income tax withheld with respect to such U.S. Holder.

The refund claim must be filed within four years from the date on which the withheld tax was collected by the Spanish tax authorities.

U.S. Holders are urged to consult their own tax advisors regarding refund procedures and any U.S. tax implications thereof.

Taxation of Extraordinary Distributions

In 2003 we intend to make a special distribution of euro 0.25 per share (payable in two installments) consisting of a distribution of paid-in surplus. In 2003 we may also make an in-kind distribution of our paid-in surplus by means of the allotment of shares of the company Antena 3 de Televisión, S.A. ("A3"). Under Spanish law, these distributions are subject to special tax treatment. In general, the amount of these distributions received in cash or in kind are not taxable under Spanish income tax law but instead reduces the acquisition cost of the Telefónica shares or ADSs for Spanish tax purposes (i.e., in the event of a subsequent sale or disposition of the Telefónica shares or ADSs, the amount of gain realized will be higher). In the case of the distribution of A3 shares, the amount by which a holder must reduce the acquisition cost of its Telefónica shares or ADSs will be the market value of the A3 shares received. However, if the amount of the distributions received in cash or in kind is greater than the holder's adjusted acquisition cost for the Telefónica shares or ADSs, then the amount by which the distributions exceed the holder's adjusted acquisition cost generally will be subject to tax in Spain (i) at the tax rate applicable to dividends for holders of shares or ADSs resident in Spain for tax purposes or operating through a permanent establishment in Spain, and (ii) at a 15% tax rate for holders of shares or ADSs not resident in Spain for tax purposes and not operating through a permanent establishment in Spain. If the amount of the distribution exceeds the adjusted acquisition cost of a U.S. Holder for the Telefónica shares or ADSs, that U.S. Holder (not operating through a permanent establishment) may be subject to tax on the excess at 15% and be required to file a Spanish Form 210 within one month of the distribution. No amount will be withheld by us in respect of Spanish taxes on this distribution.

Taxation of Capital Gains

Under Spanish law, any capital gains derived from securities issued by persons residing in Spain for tax purposes are considered to be Spanish source income and, therefore, are taxable in Spain. Spanish income tax is generally levied at a 35% tax rate on capital gains of non-residents of Spain who are not entitled to the benefit of any applicable treaty for the avoidance of double taxation and who do not operate through a fixed base or a permanent establishment in Spain. For 2002, Spanish income tax will be levied at an 18% tax rate and for 2003 at a 15% tax rate on capital gains if such gains are derived from the transfer or refund of shares and investments in "collective investment schemes" such as investment companies or investment funds.

Capital gains realized by U.S. Holders arising from the disposition of shares or ADSs will not be taxed in Spain provided that the seller has not maintained a direct or indirect holding of 25% or more in our capital during the twelve months preceding the disposition of the stock. U.S. Holders may be required to establish that they are entitled to this exemption by providing to the relevant Spanish tax authorities a certificate of residence on IRS Form 6166 or successor form from the IRS stating that to the best knowledge of the IRS such Holder is a United States resident within the meaning of the Treaty, the request for which must include a signed statement declaring, under penalties of perjury that the applicant was or will be a resident of the United States for the period for which the treaty benefit is claimed, together with the Spanish Form 210 that must be filed within one month from the date in which the capital gain is realized.

Spanish Wealth Tax

Individuals who hold shares or ADSs located in Spain are subject to the Spanish Wealth Tax (Impuesto sobre el Patrimonio) (Spanish Law 19/1991), which imposes tax on property located in Spain on the last day of any year. Shares or ADSs located outside of Spain are not subject to the Spanish Wealth Tax. However, the Spanish tax authorities may argue that all shares of Spanish corporations and all ADSs representing such shares are located in Spain for Spanish tax purposes. If such a view were to prevail, non-residents of Spain who held such shares or ADSs on the last day of any year would be subject to the Spanish Wealth Tax for such year at marginal rates varying between 0.2% and 2.5% of the average market value of such shares or ADSs during the last quarter of such year, as published by the Spanish Ministry of Economic Affairs. Non-residents of Spain should consult their tax advisors with respect to the Spanish Wealth Tax.

Spanish Inheritance and Gift Taxes

Transfers of shares or ADSs on death and by gift are subject to Spanish inheritance and gift taxes (Impuesto sobre Sucesiones y Donaciones), respectively, if the transferee is a resident of Spain for tax purposes, or if the shares or ADSs are located in Spain at the time of death, regardless of the residence of the beneficiary. However, the Spanish tax authorities may seek to tax inheritances or gifts of shares or ADSs independently of the place of residence of the beneficiary. The applicable tax rate, after applying all relevant factors, ranges from between 0% and 81.6% for individuals. Gifts of shares granted to corporations are subject to corporate tax which is generally levied at the rate of 35%.

Expenses of Transfer

Transfers of shares or ADSs will be exempt from any transfer tax (Impuesto sobre Transmisiones Patrimoniales) or value-added tax. Additionally, no stamp tax will be levied on such transfers.

United States Federal Income Tax Considerations

Taxation of Dividends

The gross amount of a distribution (including the amount of any Spanish taxes withheld) paid to a U.S. Holder generally will be taxable as ordinary income to the U.S. Holder for U.S. federal income tax purposes to the extent paid out of the Company's current or accumulated earnings and profits, as determined under U.S. federal income tax principles. Distributions in excess of the Company's current and accumulated earnings and profits will be treated first as a tax-free return of capital to the extent of the U.S. Holder's tax basis in the shares or ADSs (thereby increasing the amount of any gain or decreasing the amount of any loss realized on the subsequent sale of such shares or ADSs), and to the extent in excess of such tax basis, will be treated as a gain from a sale or exchange of such shares or ADSs. Dividends paid by the Company will not be eligible for the dividends received deduction.

The amount of any distribution paid in euros, including the amount of any Spanish taxes withheld therefrom, will be included in the gross income of a U.S. Holder of shares in an amount equal to the U.S. dollar value of the euros calculated by reference to the spot rate in effect on the date of receipt, (by a U.S. Holder, in the case of shares, or by the ADS Depositary, in the case of ADSs), regardless of whether the euros are converted into U.S. dollars. If the euros are converted into U.S. dollars on the date of receipt, a U.S. Holder of shares generally will not be required to recognize foreign currency gain or loss in respect of the distribution. If the euros received in the distribution are not converted into U.S. dollars on the date of receipt, a U.S. Holder of shares will have a basis in the euros equal to its U.S. dollar value on the date of receipt. Any gain or loss recognized upon a subsequent conversion or other disposition of the euros will be treated as U.S. source ordinary income or loss. In the case of a U.S. Holder of ADSs, the amount of any distribution paid in euros generally will be converted into U.S. dollars by the ADS Depositary upon its receipt. Accordingly, a U.S. Holder of ADSs generally will not be required to recognize any foreign currency gain or loss in respect of the distribution.

In 2003 we intend to make a special distribution of euro 0.25 per share (payable in two installments) on all outstanding shares, consisting of a distribution of paid-in surplus. In 2003 we may also make an in-kind distribution of our paid-in surplus by means of the allotment of shares of the company Antena 3 de Televisión, S.A. ("A3"). U.S. Holders generally will not be subject to Spanish tax or withholding on these distributions. However, if the amount of the distributions exceeds the U.S. Holder's acquisition cost of the Telefónica shares or ADSs, the U.S. Holder may be subject to Spanish tax on this excess. See "Spanish Tax Considerations—Taxation of Dividends". For U.S. federal income tax purposes these distributions will be treated as dividends and will be subject to the tax treatment described above (despite the fact that they may not be treated as dividends for Spanish tax purposes). The amount includible in income in the case of a distribution of property other than cash (such as the A3 shares) is the fair market value of that property (determined in U.S. dollars) on the date it is received. In the case of property that is publicly traded, this is generally equal to the mean between the high and the low of the trading prices on the relevant date. U.S. Holders who are individuals may benefit from the reduced tax rates applicable to "qualified dividend income" pursuant to the recent U.S. tax legislation discussed below. However, "qualified dividend income " status is subject to a number of determinations, some of which cannot be made until the close of the 2003 tax year and some of which will require clarification of

existing provisions in the law. If we determine that this dividend will not qualify as "qualified dividend income" for U.S. federal income tax purposes, we will notify shareholders accordingly.

For U.S. federal income tax purposes, if the total amount of distributions made to a U.S. Holder who is an individual (including certain trusts and estates) with respect to his shares or ADSs in 2003 equals or exceeds 10% of the Holder's adjusted basis in his shares or ADSs, any loss realized by the Holder on a sale, exchange, or other disposition of the shares or ADSs may be treated as long term capital loss regardless of the Holder's holding period for the shares or ADSs. The deductibility of capital losses is subject to significant limitations and U.S. Holders should consult their own tax advisors regarding the deductibility of capital losses.

Effect of Spanish Withholding Taxes

As discussed above under "Spanish Tax Considerations", under current law, payments of dividends on the shares and ADSs to non-Spanish investors (including U.S. Holders) generally are subject to Spanish withholding taxes. For U.S. federal income tax purposes, U.S. Holders will be treated as having received the gross amount of any dividend paid, including any Spanish taxes withheld therefrom, and then as having paid over the withheld taxes to the Spanish taxing authorities. As a result, the amount of dividend income included in gross income for U.S. federal income tax purposes by a U.S. Holder may be greater than the amount of cash the U.S. Holder actually received.

Subject to limitations and restrictions, a U.S. Holder generally will be entitled to a credit against its U.S. federal income tax liability, or a deduction in computing its U.S. federal taxable income, for Spanish income taxes withheld. However, taxes withheld in excess of the rate provided in the Treaty will not be eligible for credit or deduction unless the U.S. Holder exhausts all remedies to recover such excess withholding, including the seeking of competent authority assistance from the U.S. Internal Revenue Service, without obtaining a refund. A U.S. Holder may be required to recognize ordinary income or loss attributable to currency fluctuations upon its receipt of a refund in respect of Spanish withholding tax to the extent that the U.S. dollar value of the refund differs from the U.S. dollar equivalent of the refund amount on the date the underlying dividend was received. Dividends paid with respect to shares or ADSs will generally constitute foreign source "passive" income or, in the case of certain holders, "financial services" income for foreign tax credit purposes. The rules governing the foreign tax credit are complex. Investors are urged to consult their tax advisors regarding the availability of the foreign tax credit in their particular circumstances. In lieu of a credit, a U.S. Holder may claim a deduction for any Spanish taxes withheld that are not refundable to it by the Spanish tax authorities. The deduction for foreign taxes paid is only available for taxable years in which the U.S. Holder does not choose to benefit from the foreign tax credit with respect to any foreign taxes.

The United States Treasury has expressed concern that parties to whom ADSs are released may be taking actions that are inconsistent with the claiming of foreign tax credits for U.S. Holders of ADSs. Accordingly, the analysis of the creditability of Spanish withholding taxes could be affected by future actions that may be taken by the United States Treasury.

Taxation of Capital Gains

In general, upon a sale, exchange or other disposition of shares or ADSs, a U.S. Holder generally will recognize capital gain or loss for U.S. federal income tax purposes in an amount equal to the difference between the amount realized on the sale or other disposition and the U.S. Holder's adjusted tax basis in the shares or ADSs. Such gain or loss will be U.S. source gain or loss, and will be treated as long-term capital gain or loss if the U.S. Holder's holding period of the shares or ADSs exceeds one year. If the U.S. Holder is an individual, any capital gain generally will be subject to U.S. federal income tax at preferential rates if specified minimum holding periods are met. The deductibility of capital losses is subject to significant limitations.

The deposit or withdrawal of shares in exchange for ADSs by a U.S. Holder under the Deposit Agreement will not be subject to U.S. federal income tax.

Under the Treaty, gains on the sale or other disposition of the shares or ADSs by a U.S. Holder will not be subject to Spanish tax as long as the gain is not attributable to a permanent

establishment in Spain, the Holder has not, at any time during the 12-month period before the disposition, held, directly or indirectly, 25% or more of the of the capital of the Company and if the Holder provides the relevant Spanish tax authorities with an IRS certificate of U.S. tax residence on IRS Form 6166 and Spanish Form 210 that must be filed within one month from the date in which the capital gain is realized, as described above. Special rules apply to individuals who are residents of more than one country.

Recent U.S. Tax Law Changes Applicable to Individuals

Recent U.S. tax legislation generally has reduced the rates of tax payable by individuals (as well as certain trusts and estates) on many items of income. Under the Jobs and Growth Tax Relief Reconciliation Act of 2003 (the "2003 Act"), the marginal tax rates applicable to ordinary income generally have been lowered effective January 1, 2003. Furthermore, "qualified dividend income" received by individuals in taxable years beginning after December 31, 2002 and beginning before January 1, 2009, generally will be taxed at a maximum U.S. federal rate of 15% (rather than the higher rates of tax generally applicable to items of ordinary income). For this purpose, "qualified dividend income" generally includes dividends paid on shares in U.S. corporations as well as dividends paid on shares in certain non-U.S. corporations if, among other things, (i) the shares of the non-U.S. corporation (including ADRs backed by such shares) are readily tradable on an established securities market in the United States, or (ii) the non-U.S. corporation is eligible with respect to substantially all of its income for the benefits of a comprehensive income tax treaty with the United States which contains an exchange of information program (qualifying treaties are to be identified by the Secretary of the U.S. Treasury Department). We currently anticipate that dividends paid by us with respect to our shares or ADSs should constitute "qualified dividend income" for U.S. federal income tax purposes and that U.S. Holders who are individuals should be entitled to the reduced rates of tax, as applicable. However, the precise extent to which dividends paid by non-U.S. corporations will constitute "qualified dividend income" and the effect of such status on the ability of a taxpayer to utilize associated foreign tax credits is not entirely clear at present. It is anticipated that there will be administrative pronouncements concerning these provisions in the future. In the meantime, investors are urged to consult their own tax advisors regarding the impact of the provisions of the 2003 Act on their own particular situations. Finally, for capital assets held for over one year and sold or exchanged on or after May 6, 2003 but in taxable years beginning before January 1, 2009, the maximum applicable U.S. federal rate of tax generally will be 15% (rather than the higher rates of tax generally applicable to items of ordinary income).

Passive Foreign Investment Company Rules

We believe that we have not been, are not, and are not likely to become a "passive foreign investment company" ("PFIC") for United States federal income tax purposes. However, since PFIC status depends upon the composition of a company's income and assets and the market value of its assets from time to time, there is no assurance that we will not be considered a PFIC for any taxable year. If we were treated as a PFIC for any taxable year during which a U.S. Holder held shares or ADSs, certain adverse consequences could apply to the U.S. Holder.

If we are treated as a PFIC for any taxable year, gains recognized by such U.S. Holder on a sale or other disposition of the shares or ADSs would be allocated ratably over the U.S. Holder's holding period for the shares or ADSs. The amount allocated to the taxable year of the sale or other exchange and to any year before we became a PFIC would be taxed as ordinary income. The amount allocated to each other taxable year would be subject to tax at the highest rate in effect for individuals or corporations, as appropriate, and an interest charge would be imposed on the amount allocated to such taxable year. Further, any distribution in respect of shares or ADSs in excess of 125% of the average of the annual distributions on shares or ADSs received by the U.S. Holder during the preceding three years or the U.S. Holder's holding period, whichever is shorter, would be subject to taxation as described above. Certain elections may be available to U.S. Holders that may mitigate some of the adverse consequences resulting from PFIC status. However, regardless of whether such elections are made, dividends paid by a PFIC will not be "qualified dividend income" for the purposes of the 2003 Act and will be taxed at the higher rates applicable to other items of ordinary income.

U.S. Holders should consult their own tax advisors regarding the potential application of the PFIC rules to their ownership of shares or ADSs in the Company.

U.S. Information Reporting and Backup Withholding

Dividend payments with respect to shares or ADSs and proceeds from the sale, exchange or redemption of shares or ADSs may be subject to information reporting to the Internal Revenue Service and possible U.S. backup withholding at a current rate of 28%. Backup withholding will not apply to a Holder who furnishes a correct taxpayer identification number or certificate of foreign status and makes any other required certification or who is otherwise exempt from backup withholding. U.S. persons who are required to establish their exempt status generally must provide such certification on a duly completed Internal Revenue Service Form W-9 (Request for Taxpayer Identification Number and Certification). Non-U.S. holders generally will not be subject to U.S. information reporting or backup withholding. However, such holders may be required to provide certification of non-U.S. status (generally on Internal Revenue Service Form W-8BEN) in connection with payments received in the United States or through certain U.S.-related financial intermediaries.

Backup withholding is not an additional tax. Amounts withheld as backup withholding may be credited against a holder's U.S. federal income tax liability, and a holder may obtain a refund of any excess amounts withheld under the backup withholding rules by filing the appropriate claim for refund with the Internal Revenue Service and furnishing any required information.

F. DIVIDENDS AND PAYING AGENTS

Not Applicable.

G. STATEMENTS BY EXPERTS

Not Applicable.

H. DOCUMENTS ON DISPLAY

Where You Can Find More Information

We file Annual Reports on Form 20-F and furnish periodic reports on Form 6-K to the SEC. You may read and copy any of these reports at the SEC's public reference room in Washington, D.C. Please call the SEC at 1-800-SEC-0330 for further information on the public reference rooms. Our SEC filings are also available to the public from commercial document retrieval services. Some SEC filings of ours are also available at the website maintained by the SEC at "http://www.sec.gov".

Our ADSs are listed on the New York Stock Exchange under the symbol "TEF". You may inspect any periodic reports and other information filed with the SEC by us at the offices of the New York Stock Exchange, 20 Broad Street, New York, New York 10005.

As a foreign private issuer, we are exempt from the rules under the Exchange Act which prescribe the furnishing and content of proxy statements, and our officers, directors and principal shareholders are exempt from the reporting and "short-swing" profit recovery provisions contained in Section 16 of the Exchange Act.

We are subject to the informational requirements of the Spanish securities commission and the Spanish stock exchanges, and we file reports and other information relating to our business, financial condition and other matters with the Spanish securities commission and the Spanish stock exchanges. You may read such reports, statements and other information, including the annual and biannual financial statements, at the public reference facilities maintained in Madrid and Barcelona. Some of our Spanish securities commission filings are also available at the website maintained by the Spanish securities commission at http://www.cnmv.es.