

without an authorization of the general meeting of shareholders. The AMF has not approved of any share buy-back programs.

In 2001, we acquired 9.4 million of our common shares, and in May 2002, we acquired an additional 4.0 million of our common shares to fund attributions of stock options to managers and employees pursuant to our 2001 Stock Option Plan, which was adopted by our shareholders on April 25, 2001. As a result of these two repurchases, as at December 31, 2004, we held 13.4 million of our common shares in treasury. We may in the future proceed with additional repurchases of our common shares to fund further attributions of stock-based compensation pursuant to the 2001 plan.

Limitations on Right to Hold or Vote Shares

There are currently no limitations imposed by Dutch law or by the articles of association on the right of non-resident holders to hold or vote the shares.

Material Contracts

We have not entered into any material contracts, other than contracts entered into in the ordinary course of business, during the past two years.

Exchange Controls

None.

Taxation

Dutch Taxation

This is a general summary and the tax consequences as described here may not apply to you. You should consult your own tax adviser for more information about the tax consequences of acquiring, owning and disposing of common shares.

This taxation summary solely addresses the principal Dutch tax consequences of the acquisition, the ownership and disposition of common shares. It does not discuss every aspect of taxation that may be relevant to a particular holder of common shares under special circumstances or who is subject to special treatment under applicable law.

This summary is based on the tax laws of the Netherlands as they are in force and in effect on the date of this Form 20-F. Where in this summary English terms and expressions are used to refer to Dutch concepts, the meaning to be attributed to such terms and expressions shall therefore be the meaning to be attributed to the equivalent Dutch concepts under Dutch tax law. The laws upon which this summary is based are subject to change, possibly with retroactive effect. A change to such laws may invalidate the contents of this summary, which will not be updated to reflect any such changes.

Taxes on income and capital gains

The summary set out in this section "Taxes on income and capital gains" only applies to a holder of common shares who is a Non-Resident holder of common shares.

You are a Non-Resident holder of common shares if you satisfy the following tests:

- you are neither resident, nor deemed to be resident, in the Netherlands for purposes of Dutch income tax or corporation tax, as the case may be, and, if you are an individual, you have not elected to be treated as a resident of the Netherlands for Dutch income tax purposes;
- your common shares and income or capital gains derived there from have no connection with your past, present or future employment, if any; and
- your common shares do not form part of a substantial interest or a deemed substantial interest in us within the meaning of Chapter 4 of the Dutch Income Tax Act 2001, unless such interest forms part of the assets of an enterprise.

Generally, if you hold an interest in us, such interest forms part of a substantial interest or a deemed substantial interest in us if any one or more of the following circumstances is present.

- You alone or, if you are an individual, together with your partner (partner), if any, have, directly or indirectly, the ownership of shares in us representing 5% or more of our total issued and outstanding capital (or the issued and outstanding capital of any class of our shares), or rights to acquire, directly or indirectly, shares, whether or not already issued, that represent 5% or more of our total issued and outstanding capital (or the issued and outstanding capital of any class of our shares, or the ownership of profit participating certificates (*winstbewijzen*) that relate to 5% or more of our annual profit or to 5% or more of our liquidation proceeds.
- Shares, profit participating certificates or rights to acquire shares or profit participating certificates in us have been acquired by you or are deemed to have been acquired by you under a non-recognition provision.
- Your partner or any of your relatives by blood or by marriage in the direct line (including foster-children) or of those of your partner have a substantial interest (as described under 1. and 2. above) in us.

A person who is entitled to the benefits from shares or profit participating certificates (for instance a holder of a right of usufruct) is deemed to be a holder of shares or profit participating certificates, as the case may be, and his entitlement to benefits is considered a share or profit participating certificate, as the case may be.

If you are a holder of common shares, but you do not satisfy test a., b. and/or c. above, your Dutch income tax position or corporation tax position, as the case may be, is not discussed in this Form 20-F.

If you are a Non-Resident holder of common shares you will not be subject to any Dutch taxes on income or capital gains in respect of dividends distributed by us (other than the dividend withholding tax described below) or in respect of any gains realized on the disposal of common shares, provided that both of the following conditions are satisfied.

- If you derive profits from an enterprise, whether as an entrepreneur (*ondernemer*) or pursuant to a co-entitlement to the net value of such enterprise, other than as an entrepreneur or a shareholder, in the case of an individual, or other than as a holder of securities, in other cases, which enterprise is either managed in the Netherlands or carried on, in whole or in part, through a permanent establishment or a permanent representative in the Netherlands, as the case may be, your common shares are not attributable to such enterprise or, in case the common shares are attributable to such enterprise, the benefits there from are exempt under the participation exemption as laid down in the Dutch Corporation Tax Act 1969.
- You do not derive benefits from common shares that are taxable as benefits from miscellaneous activities in the Netherlands.

The concept "dividends distributed by us" as used in this taxation summary includes, but is not limited to, the following:

- distributions in cash or in kind, deemed and constructive distributions and repayments of capital not recognized as paid-in for Dutch dividend withholding tax purposes;
- liquidation proceeds and proceeds of redemption of shares in excess of the average capital recognized as paid-in for Dutch dividend withholding tax purposes;
- the par value of shares issued by us to a shareholder or an increase of the par value of shares, as the case may be, to the extent that it does not appear that a contribution, recognized for Dutch dividend withholding tax purposes, has been made or will be made; and
- partial repayment of capital, recognized as paid-in for Dutch dividend withholding tax purposes, if and to the extent that there are net profits (*zuivere winst*), unless (a) our general meeting of shareholders has resolved in advance to make such repayment and (b) the par value of the shares concerned has been reduced by an equal amount by way of an amendment to our articles of association.

If you are an individual you may, *inter alia*, derive benefits from common shares that are taxable as benefits from miscellaneous activities in the following circumstances, on the understanding that such benefits will be taxable in the Netherlands only if such activities are performed or deemed to be performed in the Netherlands.

- Your investment activities go beyond the activities of an active portfolio investor, for instance in the case of the use of insider knowledge (*voorkennis*) or comparable forms of special knowledge; or
- You make or are deemed to make common shares available, legally or in fact, directly or indirectly, to a related party as described in articles 3.91 and 3.92 of the Dutch Income Tax Act 2001 under circumstances described therein.

Dividend withholding tax

The summary set out in this section “Dividend withholding tax” only applies to a holder of common shares who is a Non-Resident holder of common shares. See the section “Taxes on income and capital gains” for a description of the term Non-Resident holder of common shares. If you are a holder of common shares, but you are not a Non-resident holder of common shares, your Dutch dividend withholding tax position is not discussed in this Form 20-F.

Dividends distributed by STMicroelectronics N.V. are generally subject to a withholding tax imposed by the Netherlands at a rate of 25%.

If a Non-Resident holder of common shares is resident in the Netherlands Antilles or Aruba or in a country that has concluded a double tax treaty with the Netherlands, such holder may be eligible for a full or partial relief from the dividend withholding tax, provided such relief is timely and duly claimed. In addition, a qualifying parent company within the meaning of the EU Parent Subsidiary Directive (Directive 90/435/EEC, as amended) is, subject to certain conditions, entitled to an exemption from dividend withholding tax. Pursuant to domestic rules to avoid dividend stripping, dividend withholding tax relief will only be available to the beneficial owner (*uiteindelijk gerechtigde*) of dividends distributed by us. A holder of common shares who receives proceeds there from shall not be recognized as the beneficial owner of such proceeds if, in connection with the receipt of the proceeds, it has given a consideration, in the framework of a composite transaction including, without limitation, the mere acquisition of one or more dividend coupons or the creation of short-term rights of enjoyment of shares (*kortlopende genotsrechten op aandelen*), whereas it may be presumed that (i) such proceeds in whole or in part, directly or indirectly, inure to a person who would not have been entitled to an exemption from, or who would have been entitled to a smaller reduction or refund of, or credit for, dividend withholding tax than the actual recipient of the proceeds; and (ii) such person acquires or retains, directly or indirectly, an interest in common shares or similar instruments, comparable to its interest in common shares prior to the time the composite transaction was first initiated.

The Dutch tax authorities have taken the position that this beneficial ownership test can also be applied to deny relief from dividend withholding tax under double tax treaties, the tax Arrangement for the Kingdom (*Belastingregeling voor het Koninkrijk*) and the EU Parent Subsidiary Directive.

Under the convention of December 18, 1992, between the Kingdom of the Netherlands and the United States of America for the Avoidance of Double Taxation and the Prevention of Fiscal Evasion with respect to Taxes on Income and the protocols thereto (the “U.S./Netherlands Income Tax Treaty”), the Dutch dividend withholding tax rate on dividends distributed by us on common shares held by a Non-resident holder of securities who is resident in the United States and who is entitled to the benefits of the U.S./Netherlands Income Tax Treaty will generally be reduced to 15%. The U.S./Netherlands Income Tax Treaty provides for a complete exemption for dividends received by exempt pension trusts and exempt organizations, as defined therein. Except in the case of exempt organizations, the reduced dividend withholding tax rate under the U.S./Netherlands Income Tax Treaty may be available at source, upon payment of a dividend in respect of such shares, provided that the holder thereof or, if applicable, the paying agent, has supplied us with the appropriate Netherlands tax forms in accordance with the Dutch implementation regulations under the U.S./Netherlands Income Tax Treaty. If such forms are not duly and timely supplied, we generally will be required to withhold the dividend withholding tax at the Dutch statutory rate of 25%. In such case, a Non-resident holder of common shares who holds common shares, who is resident in the United States and who is entitled to the benefits of the U.S./Netherlands Income Tax Treaty may obtain a refund of the difference between the amount withheld and the amount that the Netherlands

was entitled to levy in accordance with the U.S./Netherlands Income Tax Treaty by filing the appropriate forms with the Dutch tax authorities pursuant to the term set forth therein.

If we receive a profit distribution from a foreign entity, or a repatriation of foreign branch profit that is exempt from Dutch corporate income tax and that has been subject to a foreign withholding tax of at least 5%, we would be entitled to a reduction of the amount of Dutch dividend withholding tax withheld that must be paid over to the Dutch tax authorities in respect of dividends distributed by us.

Non-resident holders of securities are urged to consult their tax advisers regarding the general creditability or deductibility of Netherlands dividend withholding tax and, in particular, the impact to such investors of our potential ability to receive a reduction as meant in the previous paragraph.

Gift and inheritance taxes

If you acquire common shares as a gift (in form or in substance) or if you acquire or are deemed to acquire common shares on the death of an individual, you will not be subject to Dutch gift tax or to Dutch inheritance tax (as the case may be), unless:

- the donor or the deceased was resident or deemed to be resident in the Netherlands for purposes of gift or inheritance tax (as the case may be); or
- the common shares are or were attributable to an enterprise or part of an enterprise that the donor or deceased carried on through a permanent establishment or a permanent representative in the Netherlands at the time of the gift or of the death of the deceased; or
- the donor made a gift of common shares, then became a resident or deemed resident of the Netherlands, and died as a resident or deemed resident of the Netherlands within 180 days after the date of the gift.

Capital tax

We are subject to Dutch capital tax at a rate of 0.55% on any contribution we receive in respect of common shares, unless an exemption applies.

United States Taxation

The following discussion is a summary of the material U.S. federal income tax consequences of the ownership and disposition of common shares by a U.S. Holder, as defined below. You will be a U.S. Holder if you are a beneficial owner of common shares (a) who owns (directly, indirectly or by attribution) less than 10% of our outstanding share capital or voting stock, (b) who is (i) a citizen or individual resident of the United States for U.S. federal income tax purposes, (ii) a U.S. domestic corporation (or other entity taxable as a corporation for U.S. federal income tax purposes) created in or organized under the laws of the United States or any state thereof, (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 court within the United States is able to exercise primary supervision over its administration and one or more U.S. persons have the authority to control all of the substantial decisions of the trust, (c) who holds the common shares as capital assets, (d) whose functional currency is the U.S. dollar, (e) who is a resident of the United States and not also a resident of the Netherlands for purposes of the U.S./Netherlands Income Tax Treaty, (f) who is entitled under the "limitation on benefits" provisions contained in the U.S./Netherlands Income Tax Treaty to the benefits of the U.S./Netherlands Income Tax Treaty and (g) who does not have a permanent establishment or fixed base in the Netherlands. Certain holders (including, but not limited to, U.S. expatriates, tax-exempt entities, persons subject to the alternative minimum tax, securities broker-dealers, banks and other financial institutions, regulated investment companies, insurance companies, traders in securities who elect to apply a mark-to-market method of accounting, persons holding the common shares in a hedging transaction or as part of a straddle or conversion transaction and persons who acquired common shares pursuant to the exercise of employee stock options or otherwise as compensation) may be subject to special rules not discussed below. Because this is a general summary, Holders are advised to consult their own tax advisers with respect to the U.S. federal, state, local and applicable foreign tax consequences of the ownership and disposition of common shares.

If a partnership (including for this purpose any entity treated as a partnership for U.S. federal tax purposes) holds common shares, 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 common shares, the

Holder is urged to consult its own tax adviser regarding the specific tax consequences of the ownership and disposition of such common shares.

This summary is based on the Internal Revenue Code of 1986, as amended, existing, proposed and temporary Treasury regulations promulgated thereunder, the U.S./Netherlands Income Tax Treaty, judicial decisions, rulings and administrative pronouncements as of the date hereof, all of which are subject to change or changes in interpretation, possibly with retroactive effect.

Dividends

For U.S. federal income tax purposes, the gross amount of distributions made by us with respect to the common shares (including the amount of any Netherlands taxes withheld therefrom), generally will be includable in your gross income as foreign source dividend income. Corporate U.S. Holders will not be eligible for the dividends-received deduction in respect of dividends paid by us. The amount of any distribution paid in euros (including the amount of any Netherlands withholding tax therefrom) will be equal to the U.S. dollar value of such euros on the date of actual or constructive receipt, regardless of whether the payment is in fact converted into U.S. dollars at that time. If you convert the euros into U.S. dollars on the date of receipt, you generally should not be required to recognize foreign currency gain or loss in respect of the distribution. If you do not convert the euros, you generally will have a basis in the euros equal to their U.S. dollar value on the date of the receipt. Gain or loss, if any, recognized on a subsequent conversion or other disposition of such euro amounts generally will be U.S. source ordinary income or loss. The amount of any distribution of property other than cash generally will be the fair market value of such property determined on the date of distribution.

If you are an accrual method taxpayer, for taxable years beginning before 2005, you must translate Dutch taxes into U.S. dollars at a rate equal to the average exchange rate for the taxable year in which the taxes accrue, but must translate taxable dividends into U.S. dollars at the spot rate on the date received. This difference in exchange rates may reduce the U.S. dollar value of the credits for Dutch taxes relative to your U.S. federal income tax liability attributable to a dividend. However, for taxable years beginning after 2004, if you are an accrual method taxpayer, you may elect to translate Dutch taxes into U.S. dollars using the exchange rate in effect at the time the taxes were paid. Any such election will apply for the taxable year in which it is made and all subsequent years, unless revoked with the consent of the U.S. Internal Revenue Service (the "IRS").

Subject to certain limitations, Netherlands taxes withheld from a distribution paid to you at the rate provided in the U.S./Netherlands Income Tax Treaty will be eligible for credit against your U.S. federal income tax liability. Under current Dutch law, we may be permitted, under certain circumstances, to deduct and retain from such withholding a portion of the amount that would otherwise be required to be remitted to the taxing authorities in the Netherlands. This amount generally may not exceed 3% of the total dividend distributed by us. To the extent that we have withheld an amount from dividends paid to shareholders which we then are not required to remit to any taxing authority in the Netherlands, such amount in all likelihood would not qualify as a creditable tax for U.S. tax purposes. We will endeavor to provide to you information concerning the extent to which we have applied the reduction described above to dividends paid to you. The limitation on foreign taxes eligible for credit is calculated separately with respect to specific classes of income. For this purpose, dividends distributed by us with respect to the common shares generally will constitute "passive income" or in the case of certain U.S. Holders, "financial services income". Under recently enacted legislation, for taxable years beginning January 1, 2007, dividend income generally will constitute "passive category income" or, in the case of certain U.S. Holders, "general category income". The rules relating to the determination of the U.S. foreign tax credit are complex and you should consult your own tax adviser to determine whether and to what extent a credit would be available. If you do not elect to claim a foreign tax credit you instead may claim an itemized deduction for all foreign taxes paid or accrued in the taxable year. A deduction does not reduce U.S. tax on a dollar-for-dollar basis like a tax credit. The deduction, however, is not subject to the limitations applicable to foreign tax credits.

If a you are a non-corporate U.S. Holder the U.S. dollar amount of any dividends paid to you prior to January 1, 2009 that constitute qualified dividend income generally will be taxable at a maximum rate of 15%, provided that you met certain holding period and other requirements. Dividends that we pay with respect to our shares generally will be qualified dividend income if we were not, in the year prior to the year in which the dividend was paid, and are not, in the year which the dividend is paid, a passive foreign investment company ("PFIC"). We currently believe that dividends paid with respect to our common shares will constitute qualified dividend income for U.S. federal income tax purposes, however, this is a factual matter and is subject to change. The U.S. Treasury and the IRS have announced their intention to promulgate rules pursuant to which Holders of

common shares, among others, will be permitted to rely on certifications from issuers to establish that dividends are treated as qualified dividends. You are urged to consult your own tax adviser regarding the availability to you of the reduced dividend rate in light of your own particular situation and the computations of your foreign tax credit limitation with respect to any qualified dividends paid to you, as applicable.

Sale or Other Disposition of Common Shares

Upon a sale or other disposition of common shares, you will recognize capital gain or loss for U.S. federal income tax purposes in an amount equal to the difference between the U.S. dollar value of the amount realized and your tax basis (determined in U.S. dollars) in such common shares. Any such gain or loss generally will be U.S. source gain or loss and will be treated as long-term gain or loss if your holding period in the common shares exceeds one year. In the case of certain U.S. Holders (including individuals), 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.

Passive Foreign Investment Company Status

A non-U.S. corporation, such as STMicroelectronics, will be classified as a PFIC for any taxable year if at least 75% of its gross income consists of passive income (such as dividends, interest, rents or royalties (other than rents or royalties derived in the active conduct of a trade or business and received from an unrelated person), gains on certain securities or commodities transactions or gains on the disposition of certain minority interests), or at least 50% of the quarterly average value of its assets consist of assets that produce, or are held for the production of, passive income. We currently believe that we did not qualify as a PFIC for the taxable year ending December 31, 2004. If we were characterized as a PFIC for any taxable year, U.S. Holders would suffer adverse tax consequences. These consequences may include having gains realized on the disposition of common shares treated as ordinary income rather than capital gains and being subject to punitive interest charges on certain dividends and on the proceeds of the sale or other disposition of the common shares. Furthermore, dividends paid by us would not be "qualified dividend income" and would be taxed at the higher rates applicable to other items of ordinary income. Application of the PFIC rules is complex. You should consult your own tax adviser regarding the potential application of the PFIC rules to your ownership of our common shares.

U.S. Information Reporting and Backup Withholding

Dividend payments with respect to common shares and proceeds from the sale, exchange, retirement or other disposition of common shares may be subject to information reporting to the IRS and possible U.S. backup withholding at a current rate of 28%. Certain exempt recipients (such as corporations) will not be subject to these information reporting requirements and backup withholding rules. Backup withholding will not apply, however, 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 IRS Form W-9 (Request for Taxpayer Identification Number and Certification). Non-U.S. Holders generally are not 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 IRS Form W-8BEN) in connection with payments received in the United States or through U.S.-related financial intermediaries. Holders of common shares should consult their tax advisers regarding the application of the U.S. information reporting and backup withholding rules.

Backup withholding is not an additional tax. Amounts withheld as backup withholding may be credited against your U.S. federal income tax liability, and you may obtain a refund of any excess amounts withheld under the backup withholding rules by filing the appropriate claim for refund with the IRS in a timely manner and furnishing any required information.

Documents On Display

Any statement in this Form 20-F about any of our contracts or other documents is not necessarily complete. If the contract or document is filed as an exhibit to this Form 20-F the contract or document is deemed to modify the description contained in this Form 20-F. You must review the exhibits themselves for a complete description of the contract or document.

Our Articles of Association, the minutes of our annual general meetings of shareholders, reports of the auditors and other corporate documentation may be consulted by the shareholders and any other individual authorized to attend the meetings at our registered office at Schiphol Airport Amsterdam, the Netherlands, at the