

DEPARTMENT OF THE TREASURY  
TECHNICAL EXPLANATION OF THE PROTOCOL  
SIGNED AT COPENHAGEN ON MAY 2, 2006  
AMENDING THE CONVENTION BETWEEN  
THE GOVERNMENT OF THE UNITED STATES OF AMERICA  
AND  
THE GOVERNMENT OF THE KINGDOM OF DENMARK  
FOR THE AVOIDANCE OF DOUBLE TAXATION AND  
THE PREVENTION OF FISCAL EVASION  
WITH RESPECT TO TAXES ON INCOME  
SIGNED AT WASHINGTON ON AUGUST 19, 1999

This is a technical explanation of the Protocol signed at Copenhagen on May 2, 2006 (the “Protocol”), amending the Convention between the United States of America and the Government of Denmark for the avoidance of double taxation and the prevention of fiscal evasion with respect to taxes on income, signed at Washington on August 19, 1999 (the “Convention”).

Negotiations took into account the U.S. Department of the Treasury’s current tax treaty policy and Treasury’s Model Income Tax Convention, published on September 20, 1996 (the “U.S. Model”). Negotiations also took into account the Model Tax Convention on Income and on Capital, published by the Organization for Economic Cooperation and Development (the “OECD Model”), and recent tax treaties concluded by both countries.

This Technical Explanation is an official guide to the Protocol. It explains policies behind particular provisions, as well as understandings reached during the negotiations with respect to the interpretation and application of the Protocol. This technical explanation is not intended to provide a complete guide to the Convention as amended by the Protocol. To the extent that the Convention has not been amended by the Protocol, the Technical Explanation of the Convention remains the official explanation. References in this technical explanation to “he” or “his” should be read to mean “he or she” or “his or her.”

## **Article I**

Article I of the Protocol replaces paragraph 4 of Article 1 (General Scope) of the Convention, which contains the traditional saving clause found in U.S. tax treaties. The Contracting States reserve their rights, except as provided in paragraph 5, to tax their residents and citizens as provided in their internal laws, notwithstanding any provisions of the Convention to the contrary. For example, if a resident of Denmark performs professional services in the United States and the income from the services is not attributable to a permanent establishment in the United States, Article 7 (Business Profits) would by its terms prevent the United States from taxing the income. If, however, the resident of Denmark is also a citizen of the United States, the saving clause permits the United States to include the remuneration in the worldwide income of the citizen and subject it to tax under the normal Code rules (*i.e.*, without regard to Code section 894(a)).

However, subparagraph 5(a) of Article 1 preserves the benefits of special foreign tax credit rules applicable to the U.S. taxation of certain U.S. income of its citizens resident in Denmark.

For purposes of the saving clause, "residence" is determined under Article 4 (Residence). Thus, an individual who is a resident of the United States under the Code (but not a U.S. citizen) but who is determined to be a resident of Denmark under the tie-breaker rules of Article 4 would be subject to U.S. tax only to the extent permitted by the Convention. The United States would not be permitted to apply its statutory rules to that person to the extent the rules are inconsistent with the treaty.

However, the person would be treated as a U.S. resident for U.S. tax purposes other than determining the individual's U.S. tax liability. For example, in determining under Code section 957 whether a foreign corporation is a controlled foreign corporation, shares in that corporation held by the individual would be considered to be held by a U.S. resident. As a result, other U.S. citizens or residents might be deemed to be United States shareholders of a controlled foreign corporation subject to current inclusion of Subpart F income recognized by the corporation. See, Treas. Reg. section 301.7701(b)-7(a)(3).

Under paragraph 4, each Contracting State also reserves its right to tax former citizens and former long-term residents for a period of ten years following the loss of such status. Thus, paragraph 4 allows the United States to tax former U.S. citizens and former U.S. long-term residents in accordance with Section 877 of the Code. Section 877 generally applies to a former citizen or long-term resident of the United States who relinquishes citizenship or terminates long-term residency if either of the following criteria exceed established thresholds: (a) the average annual net income tax of such individual for the period of 5 taxable years ending before the date of the loss of status, or (b) the net worth of such individual as of the date of the loss of status. The average annual net income tax threshold is adjusted annually for inflation. The United States defines "long-term resident" as an individual (other than a U.S. citizen) who is a lawful permanent resident of the United States in at least 8 of the prior 15 taxable years. An individual is not treated as a lawful permanent resident for any taxable year if such individual is treated as a resident of a foreign country under the provisions of a tax treaty between the United States and the foreign country and the individual does not waive the benefits of such treaty applicable to residents of the foreign country.

## **Article II**

Article II of the Protocol replaces Article 10 (Dividends) of the Convention. Article 10 provides rules for the taxation of dividends paid by a company that is a resident of one Contracting State to a beneficial owner that is a resident of the other Contracting State. The Article provides for full residence country taxation of such dividends and a limited source-State right to tax. Article 10 also provides rules for the imposition of a tax on branch profits by the State of source.

### *Paragraph 1*

The right of a shareholder's country of residence to tax dividends arising in the source country is preserved by paragraph 1, which permits a Contracting State to tax its residents on dividends paid to them by a company that is a resident of the other Contracting State. For dividends from any other source paid to a resident, Article 21 (Other Income) grants the residence country exclusive taxing jurisdiction (other than for dividends attributable to a permanent establishment in the other State).

### *Paragraph 2*

The State of source also may tax dividends beneficially owned by a resident of the other State, subject to the limitations of paragraphs 2 and 3. Paragraph 2 generally limits the rate of withholding tax in the State of source on dividends paid by a company resident in that State to 15 percent of the gross amount of the dividend. If, however, the beneficial owner of the dividend is a company resident in the other State and owns directly shares representing at least 10 percent of the voting shares of the company paying the dividend, then the rate of withholding tax in the State of source is limited to 5 percent of the gross amount of the dividend. Shares are considered voting shares if they provide the power to elect, appoint, or replace any person vested with the powers ordinarily exercised by the board of directors of a U.S. corporation.

The benefits of paragraph 2 may be granted at the time of payment by means of a reduced rate of withholding at source. It also is consistent with the paragraph for tax to be withheld at the time of payment at full statutory rates, and the treaty benefit to be granted by means of a subsequent refund so long as such procedures are applied in a reasonable manner.

The determination of whether the ownership threshold for subparagraph a) of paragraph 2 is met for purposes of the 5 percent maximum rate of withholding tax is made on the date on which entitlement to the dividend is determined. Thus, in the case of a dividend from a U.S. company, the determination of whether the ownership threshold is met generally would be made on the dividend record date.

Paragraph 2 does not affect the taxation of the profits out of which the dividends are paid. The taxation by a Contracting State of the income of its resident companies is governed by the internal law of the Contracting State, subject to the provisions of paragraph 4 of Article 24 (Non-Discrimination).

The term "beneficial owner" is not defined in the Convention, and is, therefore, defined as under the internal law of the country imposing tax (*i.e.*, the source country). The beneficial owner of the dividend for purposes of Article 10 is the person to which the dividend income is attributable for tax purposes under the laws of the source State. Thus, if a dividend paid by a corporation that is a resident of one of the States (as determined under Article 4 (Residence)) is received by a nominee or agent that is a resident of the other State on behalf of a person that is not a resident of that other State, the dividend is not entitled to the benefits of this Article. However, a dividend received by a nominee on

behalf of a resident of that other State would be entitled to benefits. These interpretations are confirmed by paragraph 12 of the Commentary to Article 10 of the OECD Model.

Companies holding shares through fiscally transparent entities such as partnerships are considered for purposes of this paragraph to hold their proportionate interest in the shares held by the intermediate entity. As a result, companies holding shares through such entities may be able to claim the benefits of subparagraph (a) under certain circumstances. The lower rate applies when the company's proportionate share of the shares held by the intermediate entity meets the 10 percent threshold, and the company meets the requirements of Article 4(1)(d) (i.e., the company's country of residence treats the intermediate entity as fiscally transparent) with respect to the dividend. Whether this ownership threshold is satisfied may be difficult to determine and often will require an analysis of the partnership or trust agreement.

### *Paragraph 3*

Paragraph 3 provides exclusive residence-country taxation (*i.e.*, an elimination of withholding tax) with respect to certain dividends distributed by a company that is a resident of one Contracting State to a resident of the other Contracting State. As described further below, this elimination of withholding tax is available with respect to certain inter-company dividends, with respect to qualified governmental entities, and with respect to pension funds.

Subparagraph (a) of paragraph 3 provides for the elimination of withholding tax on dividends beneficially owned by a company that has owned 80 percent or more of the voting power of the company paying the dividend for the 12-month period ending on the date entitlement to the dividend is determined. The determination of whether the beneficial owner of the dividends owns at least 80 percent of the voting power of the paying company is made by taking into account stock owned both directly and stock owned indirectly through one or more residents of either Contracting State.

Eligibility for the elimination of withholding tax provided by subparagraph (a) is subject to additional restrictions based on, but supplementing, the rules of Article 22 (Limitation of Benefits). Accordingly, a company that meets the holding requirements described above will qualify for the benefits of paragraph 3 only if it also: (1) meets the "publicly traded" test of subparagraph 2(c) of Article 22 (Limitation of Benefits), (2) meets the "ownership-base erosion" and "active trade or business" tests described in subparagraph 2(f) and paragraph 4 of Article 22 (Limitation of Benefits), (3) meets the "derivative benefits" test of paragraph 3 of Article 22 (Limitation of Benefits), or (4) is granted the benefits of subparagraph 3(a) of Article 10 by the competent authority of the source State pursuant to paragraph 7 of Article 22 (Limitation of Benefits).

These restrictions are necessary because of the increased pressure on the Limitation of Benefits tests resulting from the fact that the United States has relatively few treaties that provide for such elimination of withholding tax on inter-company dividends. The additional restrictions are intended to prevent companies from re-organizing in order to become eligible for the elimination of withholding tax in

circumstances where the Limitation of Benefits provision does not provide sufficient protection against treaty-shopping.

For example, assume that ThirdCo is a company resident in a third country that does not have a tax treaty with the United States providing for the elimination of withholding tax on inter-company dividends. ThirdCo owns directly 100 percent of the issued and outstanding voting stock of USCo, a U.S. company, and of DCo, a Danish company. DCo is a substantial company that manufactures widgets; USCo distributes those widgets in the United States. If ThirdCo contributes to DCo all the stock of USCo, dividends paid by USCo to DCo would qualify for treaty benefits under the active trade or business test of paragraph 4 of Article 22. However, allowing ThirdCo to qualify for the elimination of withholding tax, which is not available to it under the third state's treaty with the United States (if any), would encourage treaty-shopping.

In order to prevent this type of treaty-shopping, paragraph 3 requires DCo to meet the ownership-base erosion requirements of subparagraph 2(f) of Article 22 in addition to the active trade or business test of paragraph 4 of Article 22. Thus, DCo would not qualify for the exemption from withholding tax unless (i) on at least half the days of the taxable year, at least 50 percent of each class of its shares was owned by persons that are residents of Denmark and eligible for treaty benefits under certain specified tests and (ii) less than 50 percent of DCo's gross income is paid in deductible payments to persons that are not residents of either Contracting State eligible for benefits under those specified tests. Because DCo is wholly owned by a third country resident, DCo could not qualify for the elimination of withholding tax on dividends from USCo under the ownership-base erosion test and the active trade or business test. Consequently, DCo would need to qualify under another test or obtain discretionary relief from the competent authority under Article 22(7). For purposes of Article 10(3)(a)(ii), it is not sufficient for a company to qualify for treaty benefits generally under the active trade or business test or the ownership-base erosion test unless it qualifies for treaty benefits under both.

Alternatively, companies that are publicly traded or subsidiaries of publicly-traded companies will generally qualify for the elimination of withholding tax. In the case of companies resident in Denmark, this includes companies that are more than 50 percent owned by one or more taxable nonstock corporations entitled to benefits under Article 22(2)(g). Thus, a company that is a resident of Denmark and that meets the requirements of Article 22(2)(i), (ii) or (iii) will be entitled to the elimination of withholding tax, subject to the 12-month holding period requirement of Article 10(3)(a).

In addition, under Article 10(3)(a)(iii), a company that is a resident of a Contracting State may also qualify for the elimination of withholding tax on dividends if it satisfies the derivative benefits test of paragraph 3 of Article 22. Thus, a Danish company that owns all of the stock of a U.S. corporation may qualify for the elimination of withholding tax if it is wholly-owned, for example, by a U.K., Dutch, Swedish, or Mexican publicly-traded company and the other requirements of the derivative benefits test are met. At this time, ownership by companies that are residents of other European Union, European Economic Area or North American Free Trade Agreement countries would not qualify the Danish company for benefits under this provision, as the United

States does not have treaties that eliminate the withholding tax on inter-company dividends with any other of those countries. If the United States were to enter into such treaties with more of those countries, residents of those countries could then qualify as equivalent beneficiaries for purposes of this provision.

The derivative benefits test may also provide benefits to U.S. companies receiving dividends from Danish subsidiaries, because of the effect of the Parent-Subsidiary Directive in the European Union. Under that directive, inter-company dividends paid within the European Union are free of withholding tax. Under subparagraph (i) of paragraph 8 of Article 22, that directive will also be taken into account in determining whether the owner of a U.S. company receiving dividends from a Danish company is an “equivalent beneficiary.” Thus, a company that is a resident of a member state of the European Union will, by definition, meet the requirements regarding equivalent benefits with respect to any dividends received by its U.S. subsidiary from a Danish company. For example, assume USCo is a wholly-owned subsidiary of ICo, an Italian publicly-traded company. USCo owns all of the shares of DCo, a Danish company. If DCo were to pay dividends directly to ICo, those dividends would be exempt from withholding tax in Denmark by reason of the Parent-Subsidiary Directive. If ICo meets the other conditions of subparagraph 8(h) of Article 22, it will be treated as an equivalent beneficiary by reason of subparagraph 8(i) of that article.

A company also may qualify for the elimination of withholding tax pursuant to Article 10(3)(a)(iii) if it is owned by seven or fewer U.S. or Danish residents who qualify as an “equivalent beneficiary” and meet the other requirements of the derivative benefits provision. This rule may apply, for example, to certain Danish corporate joint venture vehicles that are closely-held by a few Danish resident individuals.

Subparagraph h) of paragraph 8 of Article 22 contains a specific rule of application intended to ensure that for purposes of applying Article 10(3) certain joint ventures, not just wholly-owned subsidiaries, can qualify for benefits. For example, assume that the United States were to enter into a treaty with Country X, a member of the European Union, that includes a provision identical to Article 10(3). USCo is 100 percent owned by DCo, a Danish company, which in turn is owned 49 percent by PCo, a Danish publicly-traded company, and 51 percent by XCo, a publicly-traded company that is resident in Country X. In the absence of a special rule for interpreting the derivative benefits provision, each of the shareholders would be treated as owning only its proportionate share of the shares held by DCo. If that rule were applied in this situation, neither shareholder would be an equivalent beneficiary, because neither would meet the 80 percent ownership test with respect to USCo. However, since both PCo and XCo are residents of countries that have treaties with the United States that provide for elimination of withholding tax on inter-company dividends, it is appropriate to provide benefits to DCo in this case.

Consequently, when determining whether a person is an equivalent beneficiary under paragraph 8 of Article 22, each of the shareholders is treated as owning shares with the same percentage of voting power as the shares held by DCo for purposes of determining whether it would be entitled to an equivalent rate of withholding tax. This

rule is necessary because of the high ownership threshold for qualification for the elimination of withholding tax on inter-company dividends.

If a company does not qualify for the elimination of withholding tax under any of the foregoing objective tests, it may request a determination from the relevant competent authority pursuant to paragraph 7 of Article 22. Benefits will be granted with respect to an item of income if the competent authority of the Contracting State in which the income arises determines that the establishment, acquisition or maintenance of such resident and the conduct of its operations did not have as one of its principal purposes the obtaining of benefits under the Convention. The Notes provide that the U.S. competent authority generally will exercise its discretion to grant benefits under this paragraph to a company that is a resident of Denmark if (1) the company meets the requirements of paragraph 4 of Article 22 (Limitation of Benefits) regarding the active conduct of a trade or business in Denmark, (2) the company meets the base erosion test of clause f)(ii) of paragraph 2 of Article 22, and (3) more than 80 percent of the voting power and the value of the shares in the company is owned by one or more taxable nonstock corporations that meet the requirements of subparagraph g) of paragraph 2 of Article 22. However, the competent authority may choose not to grant benefits under this paragraph if it determines that a significant percentage or amount of the income qualifying for benefits under this paragraph will inure to the benefit of a private person who is not a resident of Denmark.

Subparagraph (b) of paragraph 3 of Article 10 of the Convention provides for exemption from tax in the state of source for dividends paid to qualified governmental entities. This exemption is analogous to that provided to foreign governments under section 892 of the Code. Subparagraph (b) of paragraph 3 makes that exemption reciprocal. A qualified governmental entity is defined in paragraph 1(i) of Article 3 (General Definitions) of the Convention. The definition does not include a governmental entity that carries on commercial activity. Further, a dividend paid by a company engaged in commercial activity that is controlled (within the meaning of Treas. Reg. section 1.892-5T) by a qualified governmental entity that is the beneficial owner of the dividend is not exempt at source under paragraph 4 because ownership of a controlled company is viewed as a substitute for carrying on a business activity.

Subparagraph (c) of paragraph 3 of Article 10 of the Convention provides that dividends beneficially owned by a pension fund described in subparagraph e) of paragraph 2 of Article 22 (Limitation of Benefits) may not be taxed in the Contracting State of which the company paying the dividends is a resident, unless such dividends are derived from the carrying on of a business, directly by the pension fund or indirectly, through an associated enterprise.

This rule is necessary because pension funds normally do not pay tax (either through a general exemption or because reserves for future pension liabilities effectively offset all of the fund's income), and therefore cannot benefit from a foreign tax credit. Moreover, distributions from a pension fund generally do not maintain the character of the underlying income, so the beneficiaries of the pension are not in a position to claim a foreign tax credit when they finally receive the pension, in many cases years after the

withholding tax has been paid. Accordingly, in the absence of this rule, the dividends would almost certainly be subject to unrelieved double taxation.

#### *Paragraph 4*

Article 10 generally applies to distributions made by a RIC or a REIT. However, distributions made by a REIT or certain RICs that are attributable to gains derived from the alienation of U.S. real property interests and treated as gain recognized under section 897(h)(1) are taxable under paragraph 1 of Article 13 instead of Article 10. In the case of RIC or REIT distributions to which Article 10 applies, paragraph 4 imposes limitations on the rate reductions provided by paragraphs 2 and 3 in the case of dividends paid by a RIC or a REIT.

The first sentence of subparagraph 4(a) provides that dividends paid by a RIC or REIT are not eligible for the 5 percent rate of withholding tax of subparagraph 2(a) or the elimination of source-country withholding tax of subparagraph 3(a).

The second sentence of subparagraph 4(a) provides that the 15 percent maximum rate of withholding tax of subparagraph 2(b) applies to dividends paid by RICs and that the elimination of source-country withholding tax of subparagraphs 3(b) and (c) applies to dividends paid by RICs and beneficially owned by a qualified governmental entity or a pension fund.

The third sentence of subparagraph 4(a) provides that the 15 percent rate of withholding tax also applies to dividends paid by a REIT and that the elimination of source-country withholding tax of subparagraphs 3(b) and (c) applies to dividends paid by REITs and beneficially owned by a qualified governmental entity or a pension fund, provided that one of the three following conditions is met. First, the beneficial owner of the dividend is an individual or a pension fund, in either case holding an interest of not more than 10 percent in the REIT. Second, the dividend is paid with respect to a class of stock that is publicly traded and the beneficial owner of the dividend is a person holding an interest of not more than 5 percent of any class of the REIT's shares. Third, the beneficial owner of the dividend holds an interest in the REIT of not more than 10 percent and the REIT is "diversified."

Subparagraph (b) provides a definition of the term "diversified," which is necessary because the term is not defined in the Code. A REIT is diversified if the gross value of no single interest in real property held by the REIT exceeds 10 percent of the gross value of the REIT's total interest in real property.

Foreclosure property is not considered an interest in real property, and a REIT holding a partnership interest is treated as owning its proportionate share of any interest in real property held by the partnership.

The restrictions set out above are intended to prevent the use of these entities to gain inappropriate U.S. tax benefits. For example, a company resident in Denmark that wishes to hold a diversified portfolio of U.S. corporate shares could hold the portfolio



directly and would bear a U.S. withholding tax of 15 percent on all of the dividends that it receives. Alternatively, it could hold the same diversified portfolio by purchasing 10 percent or more of the interests in a RIC. If the RIC is a pure conduit, there may be no U.S. tax cost to interposing the RIC in the chain of ownership. Absent the special rule in paragraph 4, such use of the RIC could transform portfolio dividends, taxable in the United States under the Convention at a 15 percent maximum rate of withholding tax, into direct investment dividends taxable at a 5 percent maximum rate of withholding tax or eligible for the elimination of source-country withholding tax.

Similarly, a resident of Denmark directly holding U.S. real property would pay U.S. tax on rental income either at a 30 percent rate of withholding tax on the gross income or at graduated rates on the net income. As in the preceding example, by placing the real property in a REIT, the investor could, absent a special rule, transform rental income into dividend income from the REIT, taxable at the rates provided in Article 10, significantly reducing the U.S. tax that otherwise would be imposed. Paragraph 4 prevents this result and thereby avoids a disparity between the taxation of direct real estate investments and real estate investments made through REIT conduits. In the cases in which paragraph 4 allows a dividend from a REIT to be eligible for the 15 percent rate of withholding tax, the holding in the REIT is not considered the equivalent of a direct holding in the underlying real property.

The final sentence of paragraph 4(a) provides that the rules of paragraph 4 apply also to dividends paid by companies resident in Denmark that are similar to U.S. RICs and REITs. Whether a Danish company is similar to a U.S. RIC or REIT will be determined by mutual agreement of the competent authorities. The Notes provide that for purposes of paragraph 4, a Danish undertaking for collective investment in transferable securities that is required to currently distribute its income will be treated as a company similar to a U.S. RIC, while such an undertaking that is permitted to accumulate its income will not be so treated.

#### *Paragraph 5*

Paragraph 5 defines the term “dividends” broadly and flexibly. The definition is intended to cover all arrangements that yield a return on an equity investment in a corporation as determined under the tax law of the state of source, including types of arrangements that might be developed in the future.

The term includes income from shares, or other corporate rights that are not treated as debt under the law of the source State, that participate in the profits of the company. The term also includes income that is subjected to the same tax treatment as income from shares by the law of the State of source. Thus, a constructive dividend that results from a non-arm's length transaction between a corporation and a related party is a dividend. In the case of the United States, the term dividends includes amounts treated as a dividend under U.S. law upon the sale or redemption of shares or upon a transfer of shares in a reorganization. *See, e.g.*, Rev. Rul. 92-85, 1992-2 C.B. 69 (sale of foreign subsidiary's stock to U.S. sister company is a deemed dividend to extent of subsidiary's and sister's earnings and profits). Further, a distribution from a U.S. publicly traded

limited partnership, which is taxed as a corporation under U.S. law, is a dividend for purposes of Article 10. However, a distribution by a limited liability company is not taxable by the United States under, provided the limited liability company is not characterized as an association taxable as a corporation under U.S. law.

Finally, a payment denominated as interest that is made by a thinly capitalized corporation may be treated as a dividend to the extent that the debt is recharacterized as equity under the laws of the source State.

#### *Paragraph 6*

Paragraph 6 provides that the general source country limitations under paragraph 2 and 3 on dividends do not apply if the beneficial owner of the dividends carries on business through a permanent establishment situated in the source country, or performs in the source country independent personal services from a fixed base situated therein, and the dividends are attributable to such permanent establishment or fixed base. In such case, the rules of Article 7 (Business Profits) or Article 14 (Independent Personal Services) shall apply, as the case may be. Accordingly, such dividends will be taxed on a net basis using the rates and rules of taxation generally applicable to residents of the Contracting State in which the permanent establishment or fixed base is located, as such rules may be modified by the Convention. An example of dividends attributable to a permanent establishment would be dividends derived by a dealer in stock or securities from stock or securities that the dealer held for sale to customers.

#### *Paragraph 7*

The right of a Contracting State to tax dividends paid by a company that is a resident of the other Contracting State is restricted by paragraph 7 to cases in which the dividends are paid to a resident of that Contracting State or are attributable to a permanent establishment or fixed base in that Contracting State. Thus, a Contracting State may not impose a “secondary” withholding tax on dividends paid by a nonresident company out of earnings and profits from that Contracting State. In the case of the United States, the secondary withholding tax was eliminated for payments made after December 31, 2004 in the American Jobs Creation Act of 2004.

The paragraph also restricts the right of a Contracting State to impose corporate level taxes on undistributed profits, other than a branch profits tax. The paragraph does not restrict a State’s right to tax its resident shareholders on undistributed earnings of a corporation resident in the other State. Thus, the authority of the United States to impose taxes on subpart F income and on earnings deemed invested in U.S. property, and its tax on income of a passive foreign investment company that is a qualified electing fund is in no way restricted by this provision.

#### *Paragraphs 8 and 9*

Paragraph 8 permits a Contracting State to impose a branch profits tax on a company resident in the other Contracting State. The tax is in addition to other taxes

permitted by the Convention. The term “company” is defined in subparagraph 1(b) of Article 3 (General Definitions).

A Contracting State may impose a branch profits tax on a company if the company has income attributable to a permanent establishment in that Contracting State, derives income from real property in that Contracting State that is taxed on a net basis under Article 6 (Income from Real Property), or realizes gains taxable in that State under paragraph 1 of Article 13 (Capital Gains). In the case of the United States, the imposition of such tax is limited, however, to the portion of the aforementioned items of income that represents the amount of such income that is the “dividend equivalent amount.” This is consistent with the relevant rules under the U.S. branch profits tax, and the term dividend equivalent amount is defined under U.S. law. Section 884 defines the dividend equivalent amount as an amount for a particular year that is equivalent to the income described above that is included in the corporation's effectively connected earnings and profits for that year, after payment of the corporate tax under Articles 6 (Income from Real Property), 7 (Business Profits) or 13 (Capital Gains), reduced for any increase in the branch's U.S. net equity during the year or increased for any reduction in its U.S. net equity during the year. U.S. net equity is U.S. assets less U.S. liabilities. See Treas. Reg. section 1.884-1.

The dividend equivalent amount for any year approximates the dividend that a U.S. branch office would have paid during the year if the branch had been operated as a separate U.S. subsidiary company. Denmark currently does not impose a branch profits tax. If in the future Denmark were to impose a branch profits tax, paragraph 8 provides that the base of its tax must be limited to an amount that is analogous to the dividend equivalent amount.

Paragraph 9 limits the rate of the branch profits tax allowed under paragraph 8 to 5 percent. Paragraph 9 also provides, however, that the branch profits tax will not be imposed if certain requirements are met. In general, these requirements provide rules for a branch that parallel the rules for when a dividend paid by a subsidiary will be subject to exclusive residence-country taxation (i.e., the elimination of source-country withholding tax). Accordingly, the branch profits tax may not be imposed in the case of a company that: (1) meets the “publicly traded” test of subparagraph 2(c) of Article 22 (Limitation of Benefits), (2) meets the “ownership-base erosion” and “active trade or business” tests described subparagraph 2(f) and subparagraph 4 of Article 22, (3) meets the “derivative benefits” test of paragraph 3 of Article 22, or (4) is granted benefits with respect to the elimination of the branch profits tax by the competent authority pursuant to paragraph 7 of Article 22.

Thus, for example, if a Danish company would be subject to the branch profits tax with respect to profits attributable to a U.S. branch and not reinvested in that branch, paragraph 9 may apply to eliminate the branch profits tax if the company either met the “publicly traded” test, met the combined “ownership-base erosion” *and* “active trade or business” test, or met the derivative benefits test. If, by contrast, a Danish company did not meet those tests, but met the ownership-base erosion test (and thus qualified for treaty benefits under subparagraph 2(a)), then the branch profits tax would apply at a rate of 5

percent, unless the Danish company is granted benefits with respect to the elimination of the branch profits tax by the competent authority pursuant to paragraph 7 of Article 22.

#### *Relation to Other Articles*

Notwithstanding the foregoing limitations on source country taxation of dividends, the saving clause of paragraph 4 of Article 1 (General Scope) permits the United States to tax dividends received by its residents and citizens, subject to the special foreign tax credit rules of paragraph 2 of Article 23 (Relief From Double Taxation), as if the Convention had not come into effect.

The benefits of this Article are also subject to the provisions of Article 22 (Limitation of Benefits). Thus, if a resident of Denmark is the beneficial owner of dividends paid by a U.S. corporation, the shareholder must qualify for treaty benefits under at least one of the tests of Article 22 in order to receive the benefits of this Article.

### **Article III**

Article III of the Protocol amends subparagraph b) of paragraph 2 of Article 19 (Government Service) of the Convention to correct a drafting error. Paragraph 2 (a) provides a general rule that a pension paid from public funds of a Contracting State or a political subdivision or local authority thereof to an individual in respect of services rendered to that State or subdivision or authority in the discharge of governmental functions is taxable only in that State. Paragraph 2(b) provides an exception under which the pension is taxable only in the other State if the individual is a resident of and a national of that other State. Before this amendment, paragraph 2(b) incorrectly referred to pensions paid to “a resident or a national” rather than pensions paid to “a resident and a national.”

### **Article IV**

Article IV of the Protocol replaces Article 22 (Limitation of Benefits) of the Convention. Article 22 contains anti-treaty-shopping provisions that are intended to prevent residents of third countries from benefiting from what is intended to be a reciprocal agreement between two countries. In general, the provision does not rely on a determination of purpose or intention, but instead sets forth a series of objective tests. A resident of a Contracting State that satisfies one of the tests will receive benefits regardless of its motivations in choosing its particular business structure.

The structure of the Article is as follows: Paragraph 1 states the general rule that residents are entitled to benefits otherwise accorded to residents only to the extent provided in the Article. Paragraph 2 lists a series of attributes of a resident of a Contracting State, the presence of any one of which will entitle that person to all the benefits of the Convention. Paragraph 3 provides a so-called "derivative benefits" test under which certain categories of income may qualify for benefits. Paragraph 4 provides that regardless of whether a person qualifies for benefits under paragraph 2 or 3, benefits may be granted to that person with regard to certain income earned in the conduct of an

active trade or business. Paragraph 5 provides for limited derivative benefits for shipping and air transport income. Paragraph 6 provides special rules for so-called “triangular cases” notwithstanding paragraphs 1 through 5 of Article 22. Paragraph 7 provides that benefits may also be granted if the competent authority of the State from which the benefits are claimed determines that it is appropriate to grant benefits in that case. Paragraph 8 defines certain terms used in the Article.

#### *Paragraph 1*

Paragraph 1 provides that a resident of a Contracting State will be entitled to benefits of the Convention otherwise accorded to residents of a Contracting State only to the extent provided in this Article. The benefits otherwise accorded to residents under the Convention include all limitations on source-based taxation under Articles 6 through 21, the treaty-based relief from double taxation provided by Article 23 (Relief From Double Taxation), and the protection afforded to residents of a Contracting State under Article 24 (Non-Discrimination). Some provisions do not require that a person be a resident in order to enjoy the benefits of those provisions. For example, Article 25 (Mutual Agreement Procedure) is not limited to residents of the Contracting States, and Article 27 (Diplomatic Agents and Consular Officers) applies to diplomatic agents or consular officials regardless of residence. Article 22 accordingly does not limit the availability of treaty benefits under such provisions.

Article 22 and the anti-abuse provisions of domestic law complement each other, as Article 22 effectively determines whether an entity has a sufficient nexus to a Contracting State to be treated as a resident for treaty purposes, while domestic anti-abuse provisions (*e.g.*, business purpose, substance-over-form, step transaction or conduit principles) determine whether a particular transaction should be recast in accordance with its substance. Thus, internal law principles of the source Contracting State may be applied to identify the beneficial owner of an item of income, and Article 22 then will be applied to the beneficial owner to determine if that person is entitled to the benefits of the Convention with respect to such income.

#### *Paragraph 2*

Paragraph 2 has seven subparagraphs, each of which describes a category of residents that are entitled to all benefits of the Convention.

It is intended that the provisions of paragraph 2 will be self-executing. Unlike the provisions of paragraph 7, discussed below, claiming benefits under paragraph 2 does not require an advance competent authority ruling or approval. The tax authorities may, of course, on review, determine that the taxpayer has improperly interpreted the paragraph and is not entitled to the benefits claimed.

#### Individuals -- Subparagraph 2(a)

Subparagraph (a) provides that individual residents of a Contracting State will be entitled to all treaty benefits. If such an individual receives income as a nominee on behalf of a third country resident, benefits may be denied under the applicable articles of

the Convention by the requirement that the beneficial owner of the income be a resident of a Contracting State.

#### Governments -- Subparagraph 2(b)

Subparagraph (b) provides that the Contracting States and any political subdivision or local authority thereof, or an agency or instrumentality of that State, subdivision, or authority will be entitled to all the benefits of the Convention.

#### Publicly-Traded Corporations -- Subparagraph 2(c)(i)

Subparagraph (c) applies to two categories of companies: publicly traded companies and subsidiaries of publicly traded companies. A company resident in a Contracting State is entitled to all the benefits of the Convention under clause (i) of subparagraph (c) if the principal class of its shares, and any disproportionate class of shares, is regularly traded on one or more recognized stock exchanges and the company satisfies at least one of the following additional requirements: first, the company's principal class of shares is primarily traded on a recognized stock exchange located in the Contracting State of which the company is a resident, or, in the case of a company resident in Denmark, on a recognized stock exchange located within the European Union, any other European Economic Area country, or, in the case of a company resident in the United States, on a recognized stock exchange located in another state that is a party to the North American Free Trade Agreement; or, second, the company's primary place of management and control is in its State of residence.

The term "recognized stock exchange" is defined in subparagraph (d) of paragraph 8. It includes the NASDAQ System, any stock exchange registered with the Securities and Exchange Commission as a national securities exchange for purposes of the Securities Exchange Act of 1934, and the Copenhagen Stock Exchange. The term also includes the stock exchanges of Amsterdam, Brussels, Frankfurt, Hamburg, Helsinki, London, Oslo, Paris, Stockholm, Sydney, Tokyo, and Toronto, and any other stock exchange agreed upon by the competent authorities of the Contracting States.

If a company has only one class of shares, it is only necessary to consider whether the shares of that class meet the relevant trading requirements. If the company has more than one class of shares, it is necessary as an initial matter to determine which class or classes constitute the "principal class of shares." The term "principal class of shares" is defined in subparagraph (a) of paragraph 8 to mean the ordinary or common shares of the company representing the majority of the aggregate voting power and value of the company. If the company does not have a class of ordinary or common shares representing the majority of the aggregate voting power and value of the company, then the "principal class of shares" is that class or any combination of classes of shares that represents, in the aggregate, a majority of the voting power and value of the company. Subparagraph (c) of paragraph 8 defines the term "shares" to include depository receipts for shares. Although in a particular case involving a company with several classes of shares it is conceivable that more than one group of classes could be identified that account for more than 50 percent of the shares, it is only necessary for one such group to

satisfy the requirements of this subparagraph in order for the company to be entitled to benefits. Benefits would not be denied to the company even if a second, non-qualifying group of shares with more than half of the company's voting power and value could be identified.

A company whose principal class of shares is regularly traded on a recognized stock exchange will nevertheless not qualify for benefits under subparagraph (c) of paragraph 2 if it has a disproportionate class of shares that is not regularly traded on a recognized stock exchange. The term "disproportionate class of shares" is defined in subparagraph (b) of paragraph 8. A company has a disproportionate class of shares if it has outstanding a class of shares that is subject to terms or other arrangements that entitle the holder to a larger portion of the company's income, profit, or gain in the other Contracting State than that to which the holder would be entitled in the absence of such terms or arrangements. Thus, for example, a company resident in Denmark meets the test of subparagraph (b) of paragraph 8 if it has outstanding a class of "tracking stock" that pays dividends based upon a formula that approximates the company's return on its assets employed in the United States.

The following example illustrates this result.

Example. DCo is a corporation resident in Denmark. DCo has two classes of shares: Common and Preferred. The Common shares are listed and regularly traded on the Stockholm Stock Exchange. The Preferred shares have no voting rights and are entitled to receive dividends equal in amount to interest payments that DCo receives from unrelated borrowers in the United States. The Preferred shares are owned entirely by a single investor that is a resident of a country with which the United States does not have a tax treaty. The Common shares account for more than 50 percent of the value of DCo and for 100 percent of the voting power. Because the owner of the Preferred shares is entitled to receive payments corresponding to the U.S. source interest income earned by DCo, the Preferred shares are a disproportionate class of shares. Because the Preferred shares are not regularly traded on a recognized stock exchange, DCo will not qualify for benefits under subparagraph (c) of paragraph 2.

A class of shares will be "regularly traded" on one or more recognized stock exchanges in a taxable year, under subparagraph (f)(i) of paragraph 8, if two requirements are met: (1) trades in the class of shares are effected on one or more such exchanges in other than de minimis quantities during every quarter, and (2) the aggregate number of shares of that class traded on one or more such exchanges during the twelve months ending on the day before the beginning of that taxable year is at least six percent of the average number of shares outstanding in that class (including shares held by taxable nonstock corporations) during that twelve-month period. For this purpose, if a class of shares was not listed on a recognized stock exchange during this twelve-month period, the class of shares will be treated as regularly traded only if the class meets the aggregate trading requirements for the taxable period in which the income arises. Trading on one or more recognized stock exchanges may be aggregated for purposes of meeting the "regularly traded" standard of subparagraph (f). For example, a U.S. company could satisfy the definition of "regularly traded" through trading, in whole or in part, on a

recognized stock exchange located in Denmark or certain third countries. Authorized but unissued shares are not considered for purposes of subparagraph (f).

The term “primarily traded” is not defined in the Convention. In accordance with paragraph 2 of Article 3 (General Definitions), this term will have the meaning it has under the laws of the State concerning the taxes to which the Convention applies, generally the source State. In the case of the United States, this term is understood to have the meaning it has under Treas. Reg. section 1.884-5(d)(3), relating to the branch tax provisions of the Code. Accordingly, stock of a corporation is “primarily traded” if the number of shares in the company’s principal class of shares that are traded during the taxable year on all recognized stock exchanges in the Contracting State of which the company is a resident exceeds the number of shares in the company’s principal class of shares that are traded during that year on established securities markets in any other single foreign country.

A company whose principal class of shares is regularly traded on a recognized exchange but cannot meet the primarily traded test may claim treaty benefits if its primary place of management and control is in its country of residence. This test should be distinguished from the “place of effective management” test which is used in the OECD Model and by many other countries to establish residence. In some cases, the place of effective management test has been interpreted to mean the place where the board of directors meets. By contrast, the primary place of management and control test looks to where day-to-day responsibility for the management of the company (and its subsidiaries) is exercised. The company’s primary place of management and control will be located in the State in which the company is a resident only if the executive officers and senior management employees exercise day-to-day responsibility for more of the strategic, financial and operational policy decision making for the company (including direct and indirect subsidiaries) in that State than in the other State or any third state, and the staffs that support the management in making those decisions are also based in that State. Thus, the test looks to the overall activities of the relevant persons to see where those activities are conducted. In most cases, it will be a necessary, but not a sufficient, condition that the headquarters of the company (that is, the place at which the CEO and other top executives normally are based) be located in the Contracting State of which the company is a resident.

To apply the test, it will be necessary to determine which persons are to be considered “executive officers and senior management employees.” In most cases, it will not be necessary to look beyond the executives who are members of the Board of Directors (the “inside directors”) in the case of a U.S. company. That will not always be the case, however; in fact, the relevant persons may be employees of subsidiaries if those persons make the strategic, financial, and operational policy decisions. Moreover, it would be necessary to take into account any special voting arrangements that result in certain board members making certain decisions without the participation of other board members.



### Subsidiaries of Danish Taxable Nonstock Corporations – Subparagraph 2(c)(ii)

Clause (ii) of subparagraph 2(c) provides a test under which certain companies that are controlled by one or more taxable nonstock corporations (“TNCs”) entitled to benefits under subparagraph g) may meet the publicly-traded test. This test is necessary because it is common for a TNC to hold 100% of the “Class A” shares of another company. The Class A shares have a disproportionate amount of the voting power but have little or no rights to dividends. The subsidiary company also issues “Class B” shares, which have preferential treatment as to dividends. Class A shares held by TNCs are listed but not traded on the Copenhagen stock exchange. Any class A shares that are not held by TNCs and all Class B shares are both listed and traded on the Copenhagen stock exchange. This rule is included to ensure that a corporation whose voting shares are substantially owned by a Danish TNC is not precluded from qualifying as a publicly-traded company, so long as the rest of its shares satisfy a public trading test.

A company will qualify under this test if one or more such TNCs own shares representing more than 50 percent of the voting power of the company and all other shares are listed on a recognized stock exchange and are primarily traded on a recognized stock exchange located within the European Union or in any other European Economic Area state. Thus, all shares not owned by TNCs, taken as a single class, must be traded more on a recognized stock exchange located in a state within the European Union or in any other European Economic Area state than on established securities markets in any other single foreign state.

### Subsidiaries of Publicly-Traded Corporations – Subparagraph 2(c)(iii)

A company resident in a Contracting State is entitled to all the benefits of the Convention under clause (iii) of subparagraph (c) of paragraph 2 if five or fewer companies entitled to benefits under clause (i) or (ii) (or any combination thereof) are the direct or indirect owners of at least 50 percent of the aggregate vote and value of the company’s shares (and at least 50 percent of any disproportionate class of shares). If the companies are indirect owners, however, each of the intermediate companies must be a resident of one of the Contracting States.

Thus, for example, a Danish company, all the shares of which are owned by another Danish company, would qualify for benefits under the Convention if the principal class of shares (and any disproportionate classes of shares) of the Danish parent company are regularly and primarily traded on the London stock exchange. However, a Danish subsidiary would not qualify for benefits under clause (iii) if the publicly traded parent company were a resident of Ireland, for example, and not a resident of the United States or Denmark. Furthermore, if a Danish parent company indirectly owned a Danish company through a chain of subsidiaries, each such subsidiary in the chain, as an intermediate owner, must be a resident of the United States or Denmark for the Danish subsidiary to meet the test in clause (iii).

### Tax-Exempt Organizations -- Subparagraph 2(d)

Subparagraphs 2(d) and 2(e) provide rules by which tax-exempt organizations described in Article 4(1)(b)(i) and pension funds will be entitled to all of the benefits of the Convention. A tax-exempt organization other than a pension fund automatically qualifies for benefits, without regard to the residence of its beneficiaries or members. Entities qualifying under this subparagraph are those that are generally exempt from tax in their Contracting State of residence and that are established and maintained exclusively to fulfill religious, charitable, educational, scientific, or other similar purposes.

### Pensions – Subparagraph 2(e)

A legal person, whether tax-exempt or not, that is organized under the laws of either Contracting State to provide pension or similar benefits to employees (including self-employed individuals) pursuant to a plan will qualify for benefits if, as of the close of the end of the prior taxable year, more than 50 percent of the pension's beneficiaries, members or participants are individuals resident in either Contracting State. For purposes of this provision, the term "beneficiaries" should be understood to refer to the persons receiving benefits from the pension fund.

### Ownership/Base Erosion -- Subparagraph 2(f)

Subparagraph 2(f) provides an additional method to qualify for treaty benefits that applies to any form of legal entity that is a resident of a Contracting State. The test provided in subparagraph (f), the so-called ownership and base erosion test, is a two-part test. Both prongs of the test must be satisfied for the resident to be entitled to treaty benefits under subparagraph 2(f).

The ownership prong of the test, under clause (i), requires that 50 percent or more of each class of shares or other beneficial interests in the person is owned, directly or indirectly, on at least half the days of the person's taxable year by persons who are residents of the Contracting State of which that person is a resident and that are themselves entitled to treaty benefits under subparagraphs (a), (b), (d), (e), or clause (i) of subparagraph (c) of paragraph 2. In the case of indirect owners, however, each of the intermediate owners must be a resident of that Contracting State.

Trusts may be entitled to benefits under this provision if they are treated as residents under Article 4 (Residence) and they otherwise satisfy the requirements of this subparagraph. For purposes of this subparagraph, the beneficial interests in a trust will be considered to be owned by its beneficiaries in proportion to each beneficiary's actuarial interest in the trust. The interest of a remainder beneficiary will be equal to 100 percent less the aggregate percentages held by income beneficiaries. A beneficiary's interest in a trust will not be considered to be owned by a person entitled to benefits under the other provisions of paragraph 2 if it is not possible to determine the beneficiary's actuarial interest. Consequently, if it is not possible to determine the actuarial interest of the beneficiaries in a trust, the ownership test under clause i) cannot be satisfied, unless all

possible beneficiaries are persons entitled to benefits under the other subparagraphs of paragraph 2.

The base erosion prong of clause (ii) of subparagraph (f) is satisfied with respect to a person if less than 50 percent of the person's gross income for the taxable year, as determined under the tax law in the person's State of residence, is paid or accrued, directly or indirectly, to persons who are not residents of either Contracting State entitled to benefits under subparagraphs (a), (b), (d), (e), or clause (i) of subparagraph (c) of paragraph 2, in the form of payments deductible for tax purposes in the payer's State of residence. These amounts do not include arm's-length payments in the ordinary course of business for services or tangible property or payments in respect of financial obligations to a bank that is not related to the payor. To the extent they are deductible from the taxable base, trust distributions are deductible payments. However, depreciation and amortization deductions, which do not represent payments or accruals to other persons, are disregarded for this purpose.

#### Danish Taxable Nonstock Corporations – Subparagraph 2(g)

Paragraph 2(g) provides a special rule for a Danish Taxable Nonstock Corporation (“TNC”), which is a vehicle to preserve control of operating companies by the TNC through its control of voting shares, with public shareholders receiving most rights to dividends of the operating company. A TNC may qualify for the benefits of the Convention if it meets specific requirements under a two-part test.

Under subparagraph 8(e), the term “taxable nonstock corporation” as used in paragraph 2 means a foundation that is taxable in accordance with paragraph 1 of Article 1 of the Danish Act on Taxable Nonstock Corporations (*fonde der beskattes efter fondsbekatingsloven*). A TNC is a legal person that is controlled by a professional board of directors, the majority of which must be unrelated to the persons that founded the TNC. As a foundation, a TNC must have a charter governing the corporation's operations and identifying any TNC beneficiaries and their entitlement to distributions from the TNC. One TNC cannot own another. A TNC's capital is irrevocably separated from the control of any person (“founder”) contributing assets to the TNC at the time the TNC is established. A TNC's assets can never be inherited nor can such assets be paid out in liquidation except to creditors. TNCs are subject to income tax at the same rate (32%) and in exactly the same way as Danish corporations, except that a TNC can deduct charitable contributions, whereas a regular Danish corporation cannot deduct them, and a TNC, like any other foundation, can deduct distributions to members of the founder's family provided that these family members are resident in Denmark and are taxable in Denmark at the full rate, which is from 45% to 59%. Distributions to other persons, *e.g.*, Danish nonresidents, are not deductible.

The two-part test in subparagraph (g) is a modification of the ownership-base erosion test that is necessary because TNCs do not have owners and thus cannot be subject to any ownership test. This test was included for TNCs in order to treat them as similarly as possible to other Danish corporations.

The first part of the test under subparagraph (g)(i) is satisfied if no more than 50 percent of the amount of the TNC's gross income (excluding its tax-exempt income) is paid or accrued in the form of deductible payments (but not including arms-length payments in the ordinary course of its activities of a charitable nature and authorized by the Danish laws on taxable non-stock companies for services or tangible property) in the taxable year and in each of the preceding three taxable years, directly or indirectly, to persons who are not entitled to benefits under subparagraphs a), b), d), e), or clause (i) of subparagraph c). This means that no more than 50 percent of the amount of the TNC's gross income (excluding its tax-exempt income) can be paid to persons other than residents of either Contracting State that qualify for treaty benefits as an individual (subparagraph (a)), a Contracting State, etc. (subparagraph (b)), a company that is publicly traded (subparagraph (c)(i)), a charitable organization, etc. (subparagraph (d)), or a pension plan (subparagraph e).

The second part of the test under subparagraph g)(ii) is satisfied if no more than 50% of the amount of the total income of the TNC (including its tax-exempt income) is paid or accrued, in the form of deductible payments (but not including arm's length payments in the ordinary course of its activities of a charitable nature and authorized by the Danish laws on taxable non-stock companies for services or tangible properties) and non-deductible distributions, in the taxable year and in each of the preceding three taxable years, directly or indirectly, to persons who are not entitled to benefits under subparagraphs a), b), d), e), or clause (i) of subparagraph (c).

### *Paragraph 3*

Paragraph 3 sets forth a derivative benefits test that is potentially applicable to all treaty benefits, although the test is applied to individual items of income. In general, a derivative benefits test entitles the resident of a Contracting State to treaty benefits if the owner of the resident would have been entitled to the same benefit had the income in question flowed directly to that owner. To qualify under this paragraph, the company must meet an ownership test and a base erosion test.

Subparagraph (a) sets forth the ownership test. Under this test, seven or fewer equivalent beneficiaries must own shares representing at least 95 percent of the aggregate voting power and value of the company and at least 50 percent of any disproportionate class of shares. Ownership may be direct or indirect. The term "equivalent beneficiary" is defined in subparagraph (h) of paragraph 8. This definition may be met in two alternative ways, the first of which has two requirements.

Under the first alternative, a person may be an equivalent beneficiary because it is entitled to equivalent benefits under a treaty between the country of source and the country in which the person is a resident. This alternative has two requirements.

The first requirement is that the person must be a resident of a member state of the European Union, a European Economic Area state, a party to the North American Free Trade Agreement, or Switzerland (collectively, "qualifying States").

The second requirement of the definition of “equivalent beneficiary” is that the person must be entitled to equivalent benefits under an applicable treaty. To satisfy the second requirement, the person must be entitled to all the benefits of a comprehensive treaty between the Contracting State from which benefits of the Convention are claimed and a qualifying State under provisions that are analogous to the rules in paragraph 2 of this Article regarding individuals, governmental entities, publicly-traded companies, tax-exempt organizations, and pensions. If the treaty in question does not have a comprehensive limitation on benefits article, this requirement is met only if the person would be entitled to treaty benefits under the tests in paragraph 2 of this Article applicable to individuals, governmental entities, publicly-traded companies, tax-exempt organizations, and pensions if the person were a resident of one of the Contracting States.

In order to satisfy the second requirement to qualify as an “equivalent beneficiary” under paragraph 8(h)(i)(B) with respect to dividends, interest, royalties, or branch tax, the person must also be entitled to a rate of withholding or branch tax that is at least as low as the withholding or branch tax rate that would apply under the Convention to such income. Thus, the rates to be compared are: (1) the rate of tax that the source State would have imposed if a qualified resident of the other Contracting State was the beneficial owner of the income; and (2) the rate of tax that the source State would have imposed if the third State resident received the income directly from the source State. For example, USCo is a wholly owned subsidiary of DCo, a company resident in Denmark. DCo is wholly owned by ICo, a corporation resident in Italy. Assuming DCo satisfies the requirements of paragraph 3 of Article 10 (Dividends), DCo would be eligible for the elimination of dividend withholding tax. The dividend withholding tax rate in the treaty between the United States and Italy is 5 percent. Thus, if ICo received the dividend directly from USCo, ICo would have been subject to a 5 percent rate of withholding tax on the dividend. Because ICo would not be entitled to a rate of withholding tax that is at least as low as the rate that would apply under the Convention to such income (*i.e.*, zero), ICo is not an equivalent beneficiary within the meaning of paragraph 8(h)(i) of Article 22 with respect to the elimination of withholding tax on dividends.

Subparagraph 8(i) provides a special rule to take account of the fact that withholding taxes on many inter-company dividends, interest and royalties are exempt within the European Union by reason of various EU directives, rather than by tax treaty. If a U.S. company receives such payments from a Danish company, and that U.S. company is owned by a company resident in a member state of the European Union that would have qualified for an exemption from withholding tax if it had received the income directly, the parent company will be treated as an equivalent beneficiary. This rule is necessary because many European Union member countries have not re-negotiated their tax treaties to reflect the exemptions available under the directives.

The requirement that a person be entitled to “all the benefits” of a comprehensive tax treaty eliminates those persons that qualify for benefits with respect to only certain types of income. Accordingly, the fact that a French parent of a Danish company is engaged in the active conduct of a trade or business in France and therefore would be entitled to the benefits of the U.S.-France treaty if it received dividends directly from a

U.S. subsidiary of the Danish company is not sufficient for purposes of this paragraph. Further, the French company cannot be an equivalent beneficiary if it qualifies for benefits only with respect to certain income as a result of a "derivative benefits" provision in the U.S.-France treaty. However, it would be possible to look through the French company to its parent company to determine whether the parent company is an equivalent beneficiary.

The second alternative for satisfying the "equivalent beneficiary" test is available only to residents of one of the two Contracting States. U.S. or Danish residents who are eligible for treaty benefits by reason of subparagraphs (a), (b), (c)(i), (d), or (e) of paragraph 2 are equivalent beneficiaries under the second alternative. Thus, a Danish individual will be an equivalent beneficiary without regard to whether the individual would have been entitled to receive the same benefits if it received the income directly. A resident of a third country cannot qualify for treaty benefits under any of those subparagraphs or any other rule of the treaty, and therefore does not qualify as an equivalent beneficiary under this alternative. Thus, a resident of a third country can be an equivalent beneficiary only if it would have been entitled to equivalent benefits had it received the income directly.

The second alternative was included in order to clarify that ownership by certain residents of a Contracting State would not disqualify a U.S. or Danish company under this paragraph. Thus, for example, if 90 percent of a Danish company is owned by five companies that are resident in member states of the European Union who satisfy the requirements of clause (i), and 10 percent of the Danish company is owned by a U.S. or Danish individual, then the Danish company still can satisfy the requirements of subparagraph (a) of paragraph 3.

Subparagraph (b) of paragraph 3 sets forth the base erosion test. A company meets this base erosion test if less than 50 percent of its gross income (as determined in the company's State of residence) for the taxable period is paid or accrued, directly or indirectly, to a person or persons who are not equivalent beneficiaries in the form of payments deductible for tax purposes in company's State of residence. These amounts do not include arm's-length payments in the ordinary course of business for services or tangible property and payments in respect of financial obligations to a bank that is not related to the payor. This test is the same as the base erosion test in clause (ii) of subparagraph (f) of paragraph 2, except that the test in subparagraph 3(b) focuses on base-eroding payments to persons who are not equivalent beneficiaries.

#### *Paragraph 4*

Paragraph 4 sets forth an alternative test under which a resident of a Contracting State may receive treaty benefits with respect to certain items of income that are connected to an active trade or business conducted in its State of residence. A resident of a Contracting State may qualify for benefits under paragraph 4 whether or not it also qualifies under paragraphs 2 or 3.

Subparagraph (a) sets forth the general rule that a resident of a Contracting State engaged in the active conduct of a trade or business in that State may obtain the benefits of the Convention with respect to an item of income derived from the other Contracting State. The item of income, however, must be derived in connection with or incidental to that trade or business.

The term “trade or business” is not defined in the Convention. Pursuant to paragraph 2 of Article 3 (General Definitions), when determining whether a resident of Denmark is entitled to the benefits of the Convention under paragraph 4 of this Article with respect to an item of income derived from sources within the United States, the United States will ascribe to this term the meaning that it has under the law of the United States. Accordingly, the U.S. competent authority will refer to the regulations issued under section 367(a) for the definition of the term “trade or business.” In general, therefore, a trade or business will be considered to be a specific unified group of activities that constitute or could constitute an independent economic enterprise carried on for profit. Furthermore, a corporation generally will be considered to carry on a trade or business only if the officers and employees of the corporation conduct substantial managerial and operational activities.

The business of making or managing investments for the resident’s own account will be considered to be a trade or business only when part of banking, insurance or securities activities conducted by a bank, an insurance company, or a registered securities dealer. Such activities conducted by a person other than a bank, insurance company or registered securities dealer will not be considered to be the conduct of an active trade or business, nor would they be considered to be the conduct of an active trade or business if conducted by a bank, insurance company or registered securities dealer but not as part of the company’s banking, insurance or dealer business. Because a headquarters operation is in the business of managing investments, a company that functions solely as a headquarters company will not be considered to be engaged in an active trade or business for purposes of paragraph 4.

An item of income is derived in connection with a trade or business if the income-producing activity in the State of source is a line of business that “forms a part of” or is “complementary” to the trade or business conducted in the State of residence by the income recipient.

A business activity generally will be considered to form part of a business activity conducted in the State of source if the two activities involve the design, manufacture or sale of the same products or type of products, or the provision of similar services. The line of business in the State of residence may be upstream, downstream, or parallel to the activity conducted in the State of source. Thus, the line of business may provide inputs for a manufacturing process that occurs in the State of source, may sell the output of that manufacturing process, or simply may sell the same sorts of products that are being sold by the trade or business carried on in the State of source.

Example 1. USCo is a corporation resident in the United States. USCo is engaged in an active manufacturing business in the United States. USCo owns 100 percent of the

shares of DCo, a company resident in Denmark. DCo distributes USCo products in Denmark. Because the business activities conducted by the two corporations involve the same products, DCo's distribution business is considered to form a part of USCo's manufacturing business.

Example 2. The facts are the same as in Example 1, except that USCo does not manufacture. Rather, USCo operates a large research and development facility in the United States that licenses intellectual property to affiliates worldwide, including DCo. DCo and other USCo affiliates then manufacture and market the USCo-designed products in their respective markets. Because the activities conducted by DCo and USCo involve the same product lines, these activities are considered to form a part of the same trade or business.

For two activities to be considered to be “complementary,” the activities need not relate to the same types of products or services, but they should be part of the same overall industry and be related in the sense that the success or failure of one activity will tend to result in success or failure for the other. Where more than one trade or business is conducted in the State of source and only one of the trades or businesses forms a part of or is complementary to a trade or business conducted in the State of residence, it is necessary to identify the trade or business to which an item of income is attributable. Royalties generally will be considered to be derived in connection with the trade or business to which the underlying intangible property is attributable. Dividends will be deemed to be derived first out of earnings and profits of the treaty-benefited trade or business, and then out of other earnings and profits. Interest income may be allocated under any reasonable method consistently applied. A method that conforms to U.S. principles for expense allocation will be considered a reasonable method.

Example 3. Americair is a corporation resident in the United States that operates an international airline. DSub is a wholly-owned subsidiary of Americair resident in Denmark. DSub operates a chain of hotels in Denmark that are located near airports served by Americair flights. Americair frequently sells tour packages that include air travel to Denmark and lodging at DSub hotels. Although both companies are engaged in the active conduct of a trade or business, the businesses of operating a chain of hotels and operating an airline are distinct trades or businesses. Therefore DSub's business does not form a part of Americair's business. However, DSub's business is considered to be complementary to Americair's business because they are part of the same overall industry (travel), and the links between their operations tend to make them interdependent.

Example 4. The facts are the same as in Example 3, except that DSub owns an office building in Denmark instead of a hotel chain. No part of Americair's business is conducted through the office building. DSub's business is not considered to form a part of or to be complementary to Americair's business. They are engaged in distinct trades or businesses in separate industries, and there is no economic dependence between the two operations.

Example 5. USFlower is a company resident in the United States. USFlower produces and sells flowers in the United States and other countries. USFlower owns all



the shares of D Holding, a corporation resident in Denmark. D Holding is a holding company that is not engaged in a trade or business. D Holding owns all the shares of three corporations that are resident in Denmark: D Flower, D Lawn, and D Fish. D Flower distributes US Flower flowers under the US Flower trademark in Denmark. D Lawn markets a line of lawn care products in Denmark under the US Flower trademark. In addition to being sold under the same trademark, D Lawn and D Flower products are sold in the same stores and sales of each company's products tend to generate increased sales of the other's products. D Fish imports fish from the United States and distributes it to fish wholesalers in Denmark. For purposes of paragraph 4, the business of D Flower forms a part of the business of US Flower, the business of D Lawn is complementary to the business of US Flower, and the business of D Fish is neither part of nor complementary to that of US Flower.

An item of income derived from the State of source is "incidental to" the trade or business carried on in the State of residence if production of the item facilitates the conduct of the trade or business in the State of residence. An example of incidental income is the temporary investment of working capital of a person in the State of residence in securities issued by persons in the State of source.

Subparagraph (b) of paragraph 4 states a further condition to the general rule in subparagraph (a) in cases where the trade or business generating the item of income in question is carried on either by the person deriving the income or by any associated enterprises. Subparagraph (b) states that the trade or business carried on in the State of residence, under these circumstances, must be substantial in relation to the activity in the State of source. The substantiality requirement is intended to prevent a narrow case of treaty-shopping abuses in which a company attempts to qualify for benefits by engaging in *de minimis* connected business activities in the treaty country in which it is resident (*i.e.*, activities that have little economic cost or effect with respect to the company business as a whole).

The determination of substantiality is made based upon all the facts and circumstances and takes into account the comparative sizes of the trades or businesses in each Contracting State, the nature of the activities performed in each Contracting State, and the relative contributions made to that trade or business in each Contracting State. In any case, in making each determination or comparison, due regard will be given to the relative sizes of the U.S. and Danish economies.

The determination in subparagraph (b) also is made separately for each item of income derived from the State of source. It therefore is possible that a person would be entitled to the benefits of the Convention with respect to one item of income but not with respect to another. If a resident of a Contracting State is entitled to treaty benefits with respect to a particular item of income under paragraph 4, the resident is entitled to all benefits of the Convention insofar as they affect the taxation of that item of income in the State of source.

The application of the substantiality requirement only to income from related parties focuses only on potential abuse cases, and does not hamper certain other kinds of

non-abusive activities, even though the income recipient resident in a Contracting State may be very small in relation to the entity generating income in the other Contracting State. For example, if a small U.S. research firm develops a process that it licenses to a very large, unrelated, Danish pharmaceutical manufacturer, the size of the U.S. research firm would not have to be tested against the size of the Danish manufacturer. Similarly, a small U.S. bank that makes a loan to a very large unrelated Danish business would not have to pass a substantiality test to receive treaty benefits under Paragraph 4.

Subparagraph (c) of paragraph 4 provides special attribution rules for purposes of applying the substantive rules of subparagraphs (a) and (b). Thus, these rules apply for purposes of determining whether a person meets the requirement in subparagraph (a) that it be engaged in the active conduct of a trade or business and that the item of income is derived in connection with that active trade or business, and for making the comparison required by the “substantiality” requirement in subparagraph (b). Subparagraph (c) attributes to a person activities conducted by persons “connected” to such person. A person (“X”) is connected to another person (“Y”) if X possesses 50 percent or more of the beneficial interest in Y (or if Y possesses 50 percent or more of the beneficial interest in X). For this purpose, X is connected to a company if X owns shares representing fifty percent or more of the aggregate voting power and value of the company or fifty percent or more of the beneficial equity interest in the company. X also is connected to Y if a third person possesses fifty percent or more of the beneficial interest in both X and Y. For this purpose, if X or Y is a company, the threshold relationship with respect to such company or companies is fifty percent or more of the aggregate voting power and value or fifty percent or more of the beneficial equity interest. Finally, X is connected to Y if, based upon all the facts and circumstances, X controls Y, Y controls X, or X and Y are controlled by the same person or persons.

#### *Paragraph 5*

Paragraph 5 provides that a resident of one of the States that derives income from the other State described in Article 8 (Shipping and Air Transport) and that is not entitled to the benefits of the Convention under paragraphs 1 through 4, shall nonetheless be entitled to the benefits of the Convention with respect to income described in Article 8 if it meets one of two tests. These tests in substance duplicate the rules set forth under Code section 883 and therefore afford little additional benefit beyond those provided by the Code. These tests are described below.

First, a resident of one of the States that derives income from the other State will be entitled to the benefits of the Convention with respect to income described in Article 8 if at least 50 percent of the beneficial interest in the person (in the case of a company, at least 50 percent of the aggregate vote and value of the stock of the company) is owned, directly or indirectly, by persons entitled to benefits under subparagraphs a), b), c)(i), d), or e), paragraph 2, citizens of the United States or individuals who are residents of a third state that grants by law, common agreement, or convention an exemption under similar terms for profits as mentioned in Article 8 to citizens and corporations of the other State. This provision is analogous to the relief provided under Code section 883(c)(1).

Alternatively, a resident of one of the States that derives income from the other State will be entitled to the benefits of the Convention with respect to income described in Article 8 if at least 50 percent of the beneficial interest in the person (in the case of a company, at least 50 percent of the aggregate vote and value of the stock of the company) is owned directly or indirectly by a company or combination of companies the stock of which is primarily and regularly traded on an established securities market in a third state, provided that the third state grants by law, common agreement or convention an exemption under similar terms for profits as mentioned in Article 8 to citizens and corporations of the other State. This provision is analogous to the relief provided under Code section 883(c)(3).

The provisions of paragraph 5 are intended to be self executing. Unlike the provisions of paragraph 7, discussed below, claiming benefits under paragraph 5 does not require an advance competent authority ruling or approval. The tax authorities may, of course, on review, determine that the taxpayer has improperly interpreted the paragraph and is not entitled to the benefits claimed.

#### *Paragraph 6*

Paragraph 6 deals with the treatment of royalties and interest in the context of a so-called "triangular case."

The term "triangular case" refers to the use of the following structure by a resident of Denmark to earn, in this case, interest income from the United States. The resident of Denmark, who is assumed to qualify for benefits under one or more of the provisions of Article 22 (Limitation of Benefits), sets up a permanent establishment in a third jurisdiction that imposes only a low rate of tax on the income of the permanent establishment. The Danish resident lends funds into the United States through the permanent establishment. The permanent establishment, despite its third-jurisdiction location, is an integral part of a Danish resident. Therefore the income that it earns on those loans, absent the provisions of paragraph 6, is entitled to exemption from U.S. withholding tax under the Convention. Under a current Danish income tax treaty with the host jurisdiction of the permanent establishment, the income of the permanent establishment is exempt from Danish tax. Thus, the interest income is exempt from U.S. tax, is subject to little tax in the host jurisdiction of the permanent establishment, and is exempt from Danish tax.

Because the United States does not exempt the profits of a third-jurisdiction permanent establishment of a U.S. resident from U.S. tax, either by statute or by treaty, the paragraph only applies with respect to U.S. source interest or royalties that are attributable to a third-jurisdiction permanent establishment of a Danish resident.

Paragraph 6 replaces the otherwise applicable rules in the Convention for interest and royalties with a 15 percent withholding tax for interest and royalties if the actual tax paid on the income in the third state is less than 60 percent of the tax that would have

been payable in Denmark if the income were earned in Denmark by the enterprise and were not attributable to the permanent establishment in the third state.

In general, the principles employed under Code section 954(b)(4) will be employed to determine whether the profits are subject to an effective rate of taxation that is above the specified threshold.

Notwithstanding the level of tax on interest and royalty income of the permanent establishment, paragraph 6 will not apply under certain circumstances. In the case of interest (as defined in Article 11 (Interest)), paragraph 6 will not apply if the interest is derived in connection with, or is incidental to, the active conduct of a trade or business carried on by the permanent establishment in the third state. The business of making, managing or simply holding investments is not considered to be an active trade or business, unless these are banking or securities activities carried on by a bank or registered securities dealer. In the case of royalties, paragraph 6 will not apply if the royalties are received as compensation for the use of, or the right to use, intangible property produced or developed by the permanent establishment itself.

#### *Paragraph 7*

Paragraph 7 provides that a resident of one of the States that is not entitled to the benefits of the Convention as a result of paragraphs 1 through 6 still may be granted benefits under the Convention at the discretion of the competent authority of the State from which benefits are claimed. In making determinations under paragraph 7, that competent authority will take into account as its guideline whether the establishment, acquisition, or maintenance of the person seeking benefits under the Convention, or the conduct of such person's operations, has or had as one of its principal purposes the obtaining of benefits under the Convention. Benefits will not be granted, however, solely because a company was established prior to the effective date of the Convention or the Protocol. In that case, a company would still be required to establish to the satisfaction of the Competent Authority clear non-tax business reasons for its formation in a Contracting State, or that the allowance of benefits would not otherwise be contrary to the purposes of the Convention. Thus, persons that establish operations in one of the States with a principal purpose of obtaining the benefits of the Convention ordinarily will not be granted relief under paragraph 7.

The competent authority's discretion is quite broad. It may grant all of the benefits of the Convention to the taxpayer making the request, or it may grant only certain benefits. For instance, it may grant benefits only with respect to a particular item of income in a manner similar to paragraph 4. Further, the competent authority may establish conditions, such as setting time limits on the duration of any relief granted.

For purposes of implementing paragraph 7, a taxpayer will be permitted to present his case to the relevant competent authority for an advance determination based on the facts. In these circumstances, it is also expected that if the competent authority determines that benefits are to be allowed, they will be allowed retroactively to the time

of entry into force of the relevant treaty provision or the establishment of the structure in question, whichever is later.

A competent authority is required by paragraph 7 to consult the other competent authority before denying benefits under this paragraph.

#### *Paragraph 8*

Paragraph 8 defines several key terms for purposes of Article 22. Each of the defined terms is discussed in the context in which it is used.

### **Article V**

Article V of the Protocol contains the rules for bringing the Protocol into force and giving effect to its provisions.

Paragraph 1 provides that each State must notify the other as soon as its requirements for ratification have been complied with. The Protocol will enter into force upon the date of receipt of the later of such notifications.

In the United States, the process leading to ratification and entry into force is as follows: Once a protocol or treaty has been signed by authorized representatives of the two Contracting States, the Department of State sends the protocol or treaty to the President who formally transmits it to the Senate for its advice and consent to ratification, which requires approval by two-thirds of the Senators present and voting. Prior to this vote, however, it generally has been the practice of the Senate Committee on Foreign Relations to hold hearings on the protocol or treaty and make a recommendation regarding its approval to the full Senate. Both Government and private sector witnesses may testify at these hearings. After the Senate gives its advice and consent to ratification of the protocol or treaty, an instrument of ratification is drafted for the President's signature. The President's signature completes the process in the United States.

The date on which a treaty enters into force is not necessarily the date on which its provisions take effect. Paragraph 2 contains rules that determine when the provisions of the treaty will have effect.

Under subparagraphs (a), the provisions of the Protocol relating to taxes withheld at source will have effect with respect to income derived on or after the first day of the second month next following the date on which the Protocol enters into force. For example, if instruments of ratification are exchanged on April 25 of a given year, the withholding rates specified in paragraphs 2 and 3 of Article 10 (Dividends) would be applicable to any dividends paid or credited on or after June 1 of that year. Similarly, the revised Limitation of Benefits provisions of Article 5 of the Protocol would apply with respect to any payments of interest, royalties or other amounts on which withholding would apply under the Code if those amounts are paid or credited on or after June 1.

This rule allows the benefits of the withholding reductions to be put into effect as soon as possible, without waiting until the following year. The delay of one to two

months is required to allow sufficient time for withholding agents to be informed about the change in withholding rates. If for some reason a withholding agent withholds at a higher rate than that provided by the Convention (perhaps because it was not able to re-program its computers before the payment is made), a beneficial owner of the income that is a resident of Denmark may make a claim for refund pursuant to section 1464 of the Code.

For all other taxes, subparagraph (b) specifies that the Protocol will have effect for any taxable period beginning on or after January 1 of the year next following entry into force.