at retail may be found in §§20.2031-6 and 20.2031-8. The value is generally to be determined by ascertaining as a basis the fair market value as of the applicable valuation date of each unit of property. For example, in the case of shares of stock or bonds, such unit of property is generally a share of stock or a bond. Livestock, farm machinery, harvested and growing crops must generally be itemized and the value of each item separately returned. Property shall not be returned at the value at which it is assessed for local tax purposes unless that value represents the fair market value as of the applicable valuation date. All relevant facts and elements of value as of the applicable valuation date shall be considered in every case. The value of items of property which were held by the decedent for sale in the course of a business generally should be reflected in the value of the business. For valuation of interests in businesses, see §20.2031-3. See §20.2031-2 and §§20.2031-4 through 20.2031-8 for further information concerning the valuation of other particular kinds of property. For certain circumstances under which the sale of an item of property at a price below its fair market value may result in a deduction for the estate, see paragraph (d)(2) of §20.2053–3.

(c) Real property situated outside the United States; gross estate of decedent dying after October 16, 1962, and before July 1, 1964—(1) In general. In the case of decedent dying after October 16, 1962, and before July 1, 1964, the value of real property situated outside the United States (as defined in paragraph (b)(1) of §20.0–1) is not included in the gross estate of the decedent—

(i) Under section 2033, 2034, 2035(a), 2036(a), 2037(a), or 2038(a) to the extent the real property, or the decedent's interest in it, was acquired by the decedent before February 1, 1962;

(ii) Under section 2040 to the extent such property or interest was acquired by the decedent before February 1, 1962, or was held by the decedent and the survivor in a joint tenancy or tenancy by the entirety before February 1, 1962; or

(iii) Under section 2041(a) to the extent that before February 1, 1962, such property or interest was subject to a 26 CFR Ch. I (4-1-07 Edition)

general power of appointment (as defined in section 2041) possessed by the decedent.

(2) Certain property treated as acquired before February 1, 1962. For purposes of this paragraph real property situated outside the United States (including property held by the decedent and the survivor in a joint tenancy or tenancy by the entirety), or an interest in such property or a general power of appointment in respect of such property, which was acquired by the decedent after January 31, 1962, is treated as acquired by the decedent before February 1, 1962, if

(i) Such property, interest, or power was acquired by the decedent by gift within the meaning of section 2511, or from a prior decedent by devise or inheritance, or by reason of death, form of ownership, or other conditions (including the exercise or nonexercise of a power of appointment); and

(ii) Before February 1, 1962, the donor or prior decedent had acquired the property or his interest therein or had possessed a power of appointment in respect thereof.

(3) Certain property treated as acquired after January 31, 1962. For purposes of this paragraph that portion of capital additions or improvements made after January 31, 1962, to real property situated outside the United States is, to the extent that it materially increases the value of the property, treated as real property acquired after January 31, 1962. Accordingly, the gross estate may include the value of improvements on unimproved real property, such as office buildings, factories, houses, fences, drainage ditches, and other capital items, and the value of capital additions and improvements to existing improvements, placed on real property after January 31, 1962, whether or not the value of such real property or existing improvements is included in the gross estate.

[T.D. 6296, 23 FR 4529, June 24, 1958, as amended by T.D. 6684, 28 FR 11408, Oct. 24, 1963; T.D. 6826, 30 FR 7708, June 15, 1965]

## §20.2031–2 Valuation of stocks and bonds.

(a) *In general*. The value of stocks and bonds is the fair market value per

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share or bond on the applicable valuation date.

(b) Based on selling prices. (1) In general, if there is a market for stocks or bonds, on a stock exchange, in an overthe-counter market, or otherwise, the mean between the highest and lowest quoted selling prices on the valuation date is the fair market value per share or bond. If there were no sales on the valuation date but there were sales on dates within a reasonable period both before and after the valuation date, the fair market value is determined by taking a weighted average of the means between the highest and lowest sales on the nearest date before and the nearest date after the valuation date. The average is to be weighted inversely by the respective numbers of trading days between the selling dates and the valuation date. If the stocks or bonds are listed on more than one exchange, the records of the exchange where the stocks or bonds are principally dealt in should be employed if such records are available in a generally available listing or publication of general circulation. In the event that such records are not so available and such stocks or bonds are listed on a composite listing of combined exchanges available in a generally available listing or publication of general circulation, the records of such combined exchanges should be employed. In valuing listed securities, the executor should be careful to consult accurate records to obtain values as of the applicable valuation date. If quotations of unlisted securities are obtained from brokers, or evidence as to their sale is obtained from officers of the issuing companies, copies of the letters furnishing such quotations or evidence of sale should be attached to the return

(2) If it is established with respect to bonds for which there is a market on a stock exchange, that the highest and lowest selling prices are not available for the valuation date in a generally available listing or publication of general circulation but that closing selling prices are so available, the fair market value per bond is the mean between the quoted closing selling price on the valuation date and the quoted closing selling price on the trading day before the valuation date. If there were no §20.2031-2

sales on the trading day before the valuation date but there were sales on a date within a reasonable period before the valuation date, the fair market value is determined by taking a weighted average of the quoted closing selling price on the valuation date and the quoted closing selling price on the nearest date before the valuation date. The closing selling price for the valuation date is to be weighted by the number of trading days between the previous selling date and the valuation date. If there were no sales within a reasonable period before the valuation date but there were sales on the valuation date, the fair market value is the closing selling price on such valuation date. If there were no sales on the valuation date but there were sales on dates within a reasonable period both before and after the valuation date, the fair market value is determined by taking a weighted average of the quoted closing selling prices on the nearest date before and the nearest date after the valuation date. The average is to be weighted inversely by the respective numbers of trading days between the selling dates and the valuation date. If the bonds are listed on more than one exchange, the records of the exchange where the bonds are principally dealt in should be employed. In valuing listed securities, the executor should be careful to consult accurate records to obtain values as of the applicable valuation date.

(3) The application of this paragraph may be illustrated by the following examples:

Example (1). Assume that sales of X Company common stock nearest the valuation date (Friday, June 15) occurred two trading days before (Wednesday, June 13) and three trading days after (Wednesday, June 20) and on these days the mean sale prices per share were \$10 and \$15, respectively. The price of \$12 is taken as representing the fair market value of a share of X Company common stock as of the valuation date

#### $|(3 \times 10) + (2 \times 15)|/5.$

*Example (2).* Assume the same facts as in example (1) except that the mean sale prices per share on June 13, and June 20 were \$15 and \$10, respectively. The price of \$13 is taken as representing the fair market value of a share of X Company common stock as of the valuation date

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# $\frac{(3\times15)+(2\times10)}{5}$

Example (3). Assume the decedent died on Sunday, October 7, and that Saturday and Sunday were not trading days. If sales of X Company common stock occurred on Friday, October 5, at mean sale prices per share of \$20 and on Monday, October 8, at mean sale prices per share of \$23, the price of \$21.50 is taken as representing the fair market value of a share of X Company common stock as of the valuation date

#### $[(1 \times 20) + (23 \times 1)]/2.$

*Example (4).* Assume that on the valuation date (Tuesday, April 3, 1973) the closing selling price of a listed bond was \$25 per bond and that the highest and lowest selling prices are not available in a generally available listing or publication of general circulation for that date. Assume further, that the closing selling price of the same listed bond was \$21 per bond on the day before the valuation date (Monday, April 2, 1973). Thus, under paragraph (b)(2) of this section the price of \$23 is taken as representing the fair market value per bond as of the valuation date

#### (25+21)/2.

Example (5). Assume the same facts as in example (4) except that there were no sales on the day before the valuation date. Assume further, that there were sales on Thursday, March 29, 1973, and that the closing selling price on that day was \$23. The price of \$24.50 is taken as representing the fair market value per bond as of the valuation date

### $[(1 \times 23) + (3 \times 25)]/4.$

*Example (6).* Assume that no bonds were traded on the valuation date (Friday, April 20). Assume further, that sales of bonds nearest the valuation date occurred two trading days before (Wednesday, April 18) and three trading days after (Wednesday, April 25) the valuation date and that on these two days the closing selling prices per bond were \$29 and \$22, respectively. The highest and lowest selling prices are not available for these dates in a generally available listing or publication of general circulation. Thus, under paragraph (b)(2) of this section, the price of \$26.20 is taken as representing the fair market value of a bond as of the valuation date

#### $[(3 \times 29) + (2 \times 22)]/5.$

(c) Based on bid and asked prices. If the provisions of paragraph (b) of this section are inapplicable because actual

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sales are not available during a reasonable period beginning before and ending after the valuation date, the fair market value may be determined by taking the mean between the bona fide bid and asked prices on the valuation date, or if none, by taking a weighted average of the means between the bona fide bid and asked prices on the nearest trading date before and the nearest trading date after the valuation date, if both such nearest dates are within a reasonable period. The average is to be determined in the manner described in paragraph (b) of this section.

(d) Based on incomplete selling prices or bid and asked prices. If the provisions of paragraphs (b) and (c) of this section are inapplicable because no actual sale prices or bona fide bid and asked prices are available on a date within a reasonable period before the valuation date, but such prices are available on a date within a reasonable period after the valuation date, or vice versa, then the mean between the highest and lowest available sale prices or bid and asked prices may be taken as the value.

(e) Where selling prices or bid and asked prices do not reflect fair market value. If it is established that the value of any bond or share of stock determined on the basis of selling or bid and asked prices as provided under paragraphs (b), (c), and (d) of this section does not reflect the fair market value thereof, then some reasonable modification of that basis or other relevant facts and elements of value are considered in determining the fair market value. Where sales at or near the date of death are few or of a sporadic nature, such sales alone may not indicate fair market value. In certain exceptional cases, the size of the block of stock to be valued in relation to the number of shares changing hands in sales may be relevant in determining whether selling prices reflect the fair market value of the block of stock to be valued. If the executor can show that the block of stock to be valued is so large in relation to the actual sales on the existing market that it could not be liquidated in a reasonable time without depressing the market, the price at which the block could be sold as such outside the usual market, as through an underwriter, may be a more

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accurate indication of value than market quotations. Complete data in support of any allowance claimed due to the size of the block of stock being valued shall be submitted with the return. On the other hand, if the block of stock to be valued represents a controlling interest, either actual or effective, in a going business, the price at which other lots change hands may have little relation to its true value.

(f) Where selling prices or bid and asked prices are unavailable. If the provisions of paragraphs (b), (c), and (d) of this section are inapplicable because actual sale prices and bona fide bid and asked prices are lacking, then the fair market value is to be determined by taking the following factors into consideration:

(1) In the case of corporate or other bonds, the soundness of the security, the interest yield, the date of maturity, and other relevant factors; and

(2) In the case of shares of stock, the company's net worth, prospective earning power and dividend-paying capacity, and other relevant factors.

Some of the "other relevant factors" referred to in subparagraphs (1) and (2) of this paragraph are: The good will of the business; the economic outlook in the particular industry; the company's position in the industry and its management; the degree of control of the business represented by the block of stock to be valued; and the values of securities of corporations engaged in the same or similar lines of business which are listed on a stock exchange. However, the weight to be accorded such comparisons or any other evidentiary factors considered in the determination of a value depends upon the facts of each case. In addition to the relevant factors described above, consideration shall also be given to nonoperating assets, including proceeds of life insurance policies payable to or for the benefit of the company, to the extent such nonoperating assets have not been taken into account in the determination of net worth, prospective earning power and dividendearning capacity. Complete financial and other data upon which the valuation is based should be submitted with the return, including copies of reports of any examinations of the company

made by accountants, engineers, or any technical experts as of or near the applicable valuation date.

(g) Pledged securities. The full value of securities pledged to secure an indebtedness of the decedent is included in the gross estate. If the decedent had a trading account with a broker, all securities belonging to the decedent and held by the broker at the date of death must be included at their fair market value as of the applicable valuation date. Securities purchased on margin for the decedent's account and held by a broker must also be returned at their fair market value as of the applicable valuation date. The amount of the decedent's indebtedness to a broker or other person with whom securities were pledged is allowed as a deduction from the gross estate in accordance with the provisions of §20.2053-1 or §20.2106-1 (for estates of nonresidents not citizens).

(h) Securities subject to an option or contract to purchase. Another person may hold an option or a contract to purchase securities owned by a decedent at the time of his death. The effect, if any, that is given to the option or contract price in determining the value of the securities for estate tax purposes depends upon the circumstances of the particular case. Little weight will be accorded a price contained in an option or contract under which the decedent is free to dispose of the underlying securities at any price he chooses during his lifetime. Such is the effect, for example, of an agreement on the part of a shareholder to purchase whatever shares of stock the decedent may own at the time of his death. Even if the decedent is not free to dispose of the underlying securities at other than the option or contract price, such price will be disregarded in determining the value of the securities unless it is determined under the circumstances of the particular case that the agreement represents a bona fide business arrangement and not a device to pass the decedent's shares to the natural objects of his bounty for less than an adequate and full consideration in money or money's worth. See section 2703 and the regulations at \$25.2703 of this chapter for special rules

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involving options and agreements (including contracts to purchase) entered into (or substantially modified after) October 8, 1990.

(i) Stock sold "ex-dividend." In any case where a dividend is declared on a share of stock before the decedent's death but payable to stock holders of record on a date after his death and the stock is selling "ex-dividend" on the date of the decedent's death, the amount of the dividend is added to the ex-dividend quotation in determining the fair market value of the stock as of the date of the decedent's death.

(j) Application of chapter 14. See section 2701 and the regulations at §25.2701 of this chapter for special rules for valuing the transfer of an interest in a corporation and for the treatment of unpaid qualified payments at the death of the transferor or an applicable family member. See section 2704(b) and the regulations at §25.2704-2 of this chapter for special valuation rules involving certain restrictions on liquidation rights created after October 8, 1990.

[T.D. 6296, 23 FR 4529, June 24, 1958; 25 FR 14021, Dec. 31, 1960, as amended by T.D. 7312, 39 FR 14948, Apr. 29, 1974; T.D. 7327, 39 FR 35354, Oct. 1, 1974; T.D. 7432, 41 FR 38769, Sept. 13, 1976; T.D. 8395, 57 FR 4254, Feb. 4, 1992]

## §20.2031–3 Valuation of interests in businesses.

The fair market value of any interest of a decedent in a business, whether a partnership or a proprietorship, is the net amount which a willing purchaser whether an individual or a corporation, would pay for the interest to a willing seller, neither being under any compulsion to buy or to sell and both having reasonable knowledge of relevant facts. The net value is determined on the basis of all relevant factors including—

(a) A fair appraisal as of the applicable valuation date of all the assets of the business, tangible and intangible, including good will:

(b) The demonstrated earning capacity of the business; and

(c) The other factors set forth in paragraphs (f) and (h) of §20.2031-2 relating to the valuation of corporate stock, to the extent applicable.

Special attention should be given to determining an adequate value of the good will of the business in all cases in

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which the decedent has not agreed, for an adequate and full consideration in money or money's worth, that his interest passes at his death to, for example, his surviving partner or partners. Complete financial and other data upon which the valuation is based should be submitted with the return, including copies of reports of examinations of the business made by accountants, engineers, or any technical experts as of or near the applicable valuation date. See section 2701 and the regulations at §25.2701 of this chapter for special rules for valuing the transfer of an interest in a partnership and for the treatment of unpaid qualified payments at the death of the transferor or an applicable family member. See section 2703 and the regulations at §25.2703 of this chapter for special rules involving options and agreements (including contracts to purchase) entered into (or substantially modified after) October 8, 1990. See section 2704(b) and the regulations at §25.2704-2 of this chapter for special valuation rules involving certain restrictions on liquidation rights created after October 8, 1990.

[T.D. 8395, 57 FR 4254, Feb. 4, 1992]

#### §20.2031-4 Valuation of notes.

The fair market value of notes, secured or unsecured, is presumed to be the amount of unpaid principal, plus interest accrued to the date of death, unless the executor establishes that the value is lower or that the notes are worthless. However, items of interest shall be separately stated on the estate tax return. If not returned at face value, plus accrued interest, satisfactory evidence must be submitted that the note is worth less than the unpaid amount (because of the interest rate, date of maturity, or other cause), or that the note is uncollectible, either in whole or in part (by reason of the insolvency of the party or parties liable, or for other cause), and that any property pledged or mortgaged as security is insufficient to satisfy the obligation.

#### §20.2031-5 Valuation of cash on hand or on deposit.

The amount of cash belonging to the decedent at the date of his death, whether in his possession or in the possession of another, or deposited with a