

[Code of Federal Regulations]
[Title 26, Volume 6]
[Revised as of April 1, 2003]
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[CITE: 26CFR1.482-6]

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TITLE 26--INTERNAL REVENUE

CHAPTER I--INTERNAL REVENUE SERVICE, DEPARTMENT OF THE TREASURY
(CONTINUED)

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Sec. 1.482-6 Profit split method.

(a) In general. The profit split method evaluates whether the allocation of the combined operating profit or loss attributable to one or more controlled transactions is arm's length by reference to the relative value of each controlled taxpayer's contribution to that combined operating profit or loss. The combined operating profit or loss must be derived from the most narrowly identifiable business activity of the controlled taxpayers for which data is available that includes the controlled transactions (relevant business activity).

(b) Appropriate share of profits and losses. The relative value of each controlled taxpayer's contribution to the success of the relevant business activity must be determined in a manner that reflects the functions performed, risks assumed, and resources employed by each participant in the relevant business activity, consistent with the comparability provisions of Sec. 1.482-1(d)(3). Such an allocation is intended to correspond to the division of profit or loss that would result from an arrangement between uncontrolled taxpayers, each performing functions similar to those of the various controlled taxpayers engaged in the relevant business activity. The profit allocated to any particular member of a controlled group is not necessarily limited to the total operating profit of the group from the relevant business activity. For example, in a given year, one member of the group may earn a profit while another member incurs a loss. In addition, it may not be assumed that the combined operating profit or loss from the relevant business activity should be shared equally, or in any other arbitrary proportion. The specific method of allocation must be determined under paragraph (c) of this section.

(c) Application--(1) In general. The allocation of profit or loss under the profit split method must be made in accordance with one of the following allocation methods--(i) The comparable profit split, described in paragraph (c)(2) of this section; or

(ii) The residual profit split, described in paragraph (c)(3) of this section.

(2) Comparable profit split--(i) In general. A comparable profit split is derived from the combined operating profit of uncontrolled taxpayers whose transactions and activities are similar to those of the controlled taxpayers in the relevant business activity. Under this method, each uncontrolled taxpayer's percentage of the combined operating profit or loss is used to allocate the combined operating profit or loss of the relevant business activity.

(ii) Comparability and reliability considerations--(A) In general. Whether results derived from application of this method are the most reliable measure of the arm's length result is determined using the factors described under the best method rule in Sec. 1.482-1(c).

(B) Comparability--(1) In general. The degree of comparability between the controlled and uncontrolled taxpayers is determined by applying the comparability provisions of Sec. 1.482-1(d). The comparable profit split compares the

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division of operating profits among the controlled taxpayers to the division of operating profits among uncontrolled taxpayers engaged in similar activities under similar circumstances. Although all of the factors described in Sec. 1.482-1(d)(3) must be considered, comparability under this method is particularly dependent on the considerations described under the comparable profits method in Sec. 1.482-5(c)(2), because this method is based on a comparison of the operating profit of the controlled and uncontrolled taxpayers. In addition, because the contractual terms of the relationship among the participants in the relevant business activity will be a principal determinant of the allocation of functions and risks among them, comparability under this method also depends particularly on the degree of similarity of the contractual terms of the controlled and uncontrolled taxpayers. Finally, the comparable profit split may not be used if the combined operating profit (as a percentage of the combined assets) of the uncontrolled comparables varies significantly from that earned by the controlled taxpayers.

(2) Adjustments for differences between the controlled and uncontrolled taxpayers. If there are differences between the controlled and uncontrolled taxpayers that would materially affect the division of operating profit, adjustments must be made according to the provisions of Sec. 1.482-1(d)(2).

(C) Data and assumptions. The reliability of the results derived from the comparable profit split is affected by the quality of the data and assumptions used to apply this method. In particular, the following factors must be considered--

(1) The reliability of the allocation of costs, income, and assets between the relevant business activity and the participants' other activities will affect the accuracy of the determination of combined operating profit and its allocation among the participants. If it is not possible to allocate costs, income, and assets directly based on factual relationships, a reasonable allocation formula may be used. To the extent direct allocations are not made, the reliability of the results derived from the application of this method is reduced relative to the results of a method that requires fewer allocations of costs, income, and assets.

Similarly, the reliability of the results derived from the application of this method is affected by the extent to which it is possible to apply the method to the parties' financial data that is related solely to the controlled transactions. For example, if the relevant business activity is the assembly of components purchased from both controlled and uncontrolled suppliers, it may not be possible to apply the method solely to financial data related to the controlled transactions. In such a case, the reliability of the results derived from the application of this method will be reduced.

(2) The degree of consistency between the controlled and uncontrolled taxpayers in accounting practices that materially affect the items that determine the amount and allocation of operating profit affects the reliability of the result. Thus, for example, if differences in inventory and other cost accounting practices would materially affect operating profit, the ability to make reliable adjustments for such differences would affect the reliability of the results. Further, accounting consistency among the participants in the controlled transaction is required to ensure that the items determining the amount and allocation of operating profit are measured on a consistent basis.

(D) Other factors affecting reliability. Like the methods described in Secs. 1.482-3, 1.482-4, and 1.482-5, the comparable profit split relies exclusively on external market benchmarks. As indicated in Sec. 1.482-1(c)(2)(i), as the degree of comparability between the controlled and uncontrolled transactions increases, the relative weight accorded the analysis under this method will increase. In addition, the reliability of the analysis under this method may be enhanced by the fact that all parties to the controlled transaction are evaluated under the comparable profit split. However, the reliability of the results of an analysis based on information from all parties to a transaction is affected by the reliability of the data and the assumptions pertaining to each party to the controlled transaction. Thus, if the data and assumptions are

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significantly more reliable with respect to one of the parties than with respect to the others, a different method, focusing solely on the results of that party, may yield more reliable results.

(3) Residual profit split--(i) In general. Under this method, the combined operating profit or loss from the relevant business activity is allocated between the controlled taxpayers following the two-step process set forth in paragraphs (c)(3)(i)(A) and (B) of this section.

(A) Allocate income to routine contributions. The first step allocates operating income to each party to the controlled transactions to provide a market return for its routine contributions to the relevant business activity. Routine contributions are contributions of the same or a similar kind to those made by uncontrolled taxpayers involved in similar business activities for which it is possible to identify market returns. Routine contributions ordinarily include contributions of tangible property, services and intangibles that are generally owned by uncontrolled taxpayers engaged in similar activities.

A functional analysis is required to identify these contributions according to the functions performed, risks assumed, and resources employed by each of the controlled taxpayers. Market returns for the routine contributions should be determined by reference to the returns achieved by uncontrolled taxpayers engaged in similar activities, consistent with the methods described in Secs. 1.482-3, 1.482-4 and 1.482-5.

(B) Allocate residual profit. The allocation of income to the controlled taxpayers' routine contributions will not reflect profits attributable to the controlled group's valuable intangible property where similar property is not owned by the uncontrolled taxpayers from which the market returns are derived. Thus, in cases where such intangibles are present there normally will be an unallocated residual profit after the allocation of income described in paragraph (c)(3)(i)(A) of this section. Under this second step, the residual profit generally should be divided among the controlled taxpayers based upon the relative value of their contributions of intangible property to the relevant business activity that was not accounted for as a routine contribution. The relative value of the intangible property contributed by each taxpayer may be measured by external market benchmarks that reflect the fair market value of such intangible property. Alternatively, the relative value of intangible contributions may be estimated by the capitalized cost of developing the intangibles and all related improvements and updates, less an appropriate amount of amortization based on the useful life of each intangible. Finally, if the intangible development expenditures of the parties are relatively constant over time and the useful life of the intangible property of all parties is approximately the same, the amount of actual expenditures in recent years may be used to estimate the relative value of intangible contributions. If the intangible property contributed by one of the controlled taxpayers is also used in other business activities (such as transactions with other controlled taxpayers), an appropriate allocation of the value of the intangibles must be made among all the business activities in which it is used.

(ii) Comparability and reliability considerations--(A) In general. Whether results derived from this method are the most reliable measure of the arm's length result is determined using the factors described under the best method rule in Sec. 1.482-1(c). Thus, comparability and the quality of data and assumptions must be considered in determining whether this method provides the most reliable measure of an arm's length result. The application of these factors to the residual profit split is discussed in paragraph (c)(3)(ii)(B), (C), and (D) of this section.

(B) Comparability. The first step of the residual profit split relies on market benchmarks of profitability. Thus, the comparability considerations that are relevant for the first step of the residual profit split are those that are relevant for the methods that are used to determine market returns for the routine contributions. The second step of the residual profit split, however, may not rely so directly on market benchmarks.

Thus, the reliability of the results under this method is reduced to the extent that the allocation

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of profits in the second step does not rely on market benchmarks.

(C) Data and assumptions. The reliability of the results derived from the residual profit split is affected by the quality of the data and assumptions used to apply this method. In particular, the following factors must be considered--

(1) The reliability of the allocation of costs, income, and assets as described in paragraph (c) (2) (ii) (C) (1) of this section;

(2) Accounting consistency as described in paragraph (c) (2) (ii) (C) (2) of this section;

(3) The reliability of the data used and the assumptions made in valuing the intangible property contributed by the participants. In particular, if capitalized costs of development are used to estimate the value of intangible property, the reliability of the results is reduced relative to the reliability of other methods that do not require such an estimate, for the following reasons. First, in any given case, the costs of developing the intangible may not be related to its market value. Second, the calculation of the capitalized costs of development may require the allocation of indirect costs between the relevant business activity and the controlled taxpayer's other activities, which may affect the reliability of the analysis. Finally, the calculation of costs may require assumptions regarding the useful life of the intangible property.

(D) Other factors affecting reliability. Like the methods described in Secs. 1.482-3, 1.482-4, and 1.482-5, the first step of the residual profit split relies exclusively on external market benchmarks. As indicated in Sec. 1.482-1(c) (2) (i), as the degree of comparability between the controlled and uncontrolled transactions increases, the relative weight accorded the analysis under this method will increase. In addition, to the extent the allocation of profits in the second step is not based on external market benchmarks, the reliability of the analysis will be decreased in relation to an analysis under a method that relies on market benchmarks. Finally, the reliability of the analysis under this method may be enhanced by the fact that all parties to the controlled transaction are evaluated under the residual profit split. However, the reliability of the results of an analysis based on information from all parties to a transaction is affected by the reliability of the data and the assumptions pertaining to each party to the controlled transaction. Thus, if the data and assumptions are significantly more reliable with respect to one of the parties than with respect to the others, a different method, focusing solely on the results of that party, may yield more reliable results.

(iii) Example. The provisions of this paragraph (c) (3) are illustrated by the following example.

Example--Application of Residual Profit Split. (i) XYZ is a U.S. corporation that develops, manufactures and markets a line of products for police use in the United States. XYZ's research unit developed a bulletproof material for use in protective clothing and headgear (Nulon). XYZ obtains patent protection for the chemical formula for Nulon. Since its introduction in the U.S., Nulon has captured a substantial share of the U.S. market for bulletproof material.

(ii) XYZ licensed its European subsidiary, XYZ-Europe, to manufacture and market Nulon in Europe. XYZ-Europe is a well-established company that manufactures and markets XYZ products in Europe. XYZ-Europe has a research unit that adapts XYZ products for the defense market, as well as a well-developed marketing network that employs brand names that it developed.

(iii) XYZ-Europe's research unit alters Nulon to adapt it to military specifications and develops a high-intensity marketing campaign directed at the defense industry in several European countries. Beginning with the 1995 taxable year, XYZ-Europe manufactures and sells Nulon in Europe through its marketing network under one of its brand names.

(iv) For the 1995 taxable year, XYZ has no direct expenses associated with the license of Nulon to XYZ-Europe and incurs no expenses related to the marketing of Nulon in Europe. For the 1995 taxable year, XYZ-Europe's Nulon sales and pre-royalty expenses are \$500 million and \$300 million, respectively, resulting in net pre-royalty profit of \$200 million related to the Nulon business. The operating assets employed in XYZ-Europe's Nulon business are \$200 million. Given the facts and circumstances, the district director determines under the best method rule that a residual profit split will provide the most reliable measure of an arm's length result.

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Based on an examination of a sample of European companies performing functions similar to those of XYZ-Europe, the district director determines that an average market return on XYZ-Europe's operating assets in the Nulon business is 10 percent, resulting in a market return of \$20 million (10% X \$200 million) for XYZ-Europe's Nulon business, and a residual profit of \$180 million.

(v) Since the first stage of the residual profit split allocated profits to XYZ-Europe's contributions other than those attributable to highly valuable intangible property, it is assumed that the residual profit of \$180 million is attributable to the valuable intangibles related to Nulon, i.e., the European brand name for Nulon and the Nulon formula (including XYZ-Europe's modifications). To estimate the relative values of these intangibles, the district director compares the ratios of the capitalized value of expenditures as of 1995 on Nulon-related research and development and marketing over the 1995 sales related to such expenditures.

(vi) Because XYZ's protective product research and development expenses support the worldwide protective product sales of the XYZ group, it is necessary to allocate such expenses among the worldwide business activities to which they relate. The district director determines that it is reasonable to allocate the value of these expenses based on worldwide protective product sales. Using information on the average useful life of its investments in protective product research and development, the district director capitalizes and amortizes XYZ's protective product research and development expenses. This analysis indicates that the capitalized research and development expenditures have a value of \$0.20 per dollar of global protective product sales in 1995.

(vii) XYZ-Europe's expenditures on Nulon research and development and marketing support only its sales in Europe. Using information on the average useful life of XYZ-Europe's investments in marketing and research and development, the district director capitalizes and amortizes XYZ-Europe's expenditures and determines that they have a value in 1995 of \$0.40 per dollar of XYZ-Europe's Nulon sales.

(viii) Thus, XYZ and XYZ-Europe together contributed \$0.60 in capitalized intangible development expenses for each dollar of XYZ-Europe's protective product sales for 1995, of which XYZ contributed one-third (or \$0.20 per dollar of sales). Accordingly, the district director determines that an arm's length royalty for the Nulon license for the 1995 taxable year is \$60 million, i.e., one-third of XYZ-Europe's \$180 million in residual Nulon profit.

[T.D. 8552, 59 FR 35025, July 8, 1994; 60 FR 16382, Mar. 30, 1995]