qualified research expenses. Thus $100.8x ($120x $150x) would be allocated to otherwise qualified research expenses. B’s qualified research expenses would be $25.2x ($126x $100.8x). For purposes of the following examples (2), (3) and (4) assume that B retains substantial rights to use the results of the research in carrying on B’s business.

Example 2. The facts are the same as in example (1) (assuming that B retains the right to use the results of the research in carrying on B’s business) except that, although A makes full payment of $120x during 1982, B does not perform the research or pay the associated expenses until 1983. The computations are unchanged. However, B’s qualified research expenses determined in example (1) are qualified research expenses during 1983.

Example 3. The facts are the same as in example (1) (assuming that B retains the right to use the results of the research in carrying on B’s business) except that, although B performs the research and pays the associated expenses during 1982, A does not pay the $120x until 1983. The computations are unchanged and the amount determined in example (1) is a qualified research expense of B during 1982.

Example 4. The facts are the same as in example (1) (assuming that B retains the right to use the results of the research in carrying on B’s business) except that, instead of agreeing to pay B $120x, A agrees to pay $100x regardless of the outcome and an additional $20x only if B’s research produces a useful product. B’s research produces a useful product and A pays B $120x during 1982. The $20x payment that is conditional on the success of the research is not treated as funding. Assuming that B establishes to the satisfaction of the district director the actual research expenses, B can allocate the funding to nonqualified and otherwise qualified research expenses. Thus $84x ($100x $126x $150x) would be allocated to otherwise qualified research expenses. B’s qualified research expenses would be $42x ($126x $84x).

Example 5. C enters into a contract with D, a cash-method taxpayer using the calendar year as its taxable year, under which D is to perform research in which both C and D will have substantial rights. C agrees to reimburse D for 80 percent of D’s expenses for the research. D performs part of the research in 1982 and the rest in 1983. At the time that D files its return for 1982, D is unable to determine the extent to which the research is funded under the provisions of this paragraph. Under these circumstances, D may not treat any of the expenses paid by D for this research during 1982 as qualified research expenses on its 1982 return. When the project is complete and D can determine the extent of funding, D should file an amended return for 1982 to take into account any qualified research expense for 1982.


§1.41–5A Basic research for taxable years beginning after December 31, 1986. [Reserved]

§1.41–5A Basic research for taxable years beginning before January 1, 1987.

(a) In general. The amount expended for basic research within the meaning of section 30(e) (before amended by the Tax Reform Act of 1986) equals the sum of money plus the taxpayer’s basis in tangible property (other than land) transferred for use in the performance of basic research.

(b) Trade or business requirement. Any amount treated as a contract research expense under section 30(e) (before amendment by the Tax Reform Act of 1986) shall be deemed to have been paid or incurred in carrying on a trade or business, if the corporation that paid or incurred the expenses is actually engaged in carrying on some trade or business.

(c) Prepaid amounts—(1) In general. If any basic research expense paid or incurred during any taxable year is attributable to research to be conducted after the close of such taxable year, the expense so attributable shall be treated for purposes of section 30(b)(1)(B) (before amendment by the Tax Reform Act of 1986) as paid or incurred during the period in which the basic research is conducted.

(2) Transfers of property. In the case of transfers of property to be used in the performance of basic research, the research in which that property is to be used shall be considered to be conducted ratably over a period beginning on the day the property is first so used and continuing for the number of years provided with respect to property of that class under section 168(c)(2) (before amendment by the Tax Reform Act of 1986). For example, if an item of property which is 3-year property under section 168(c) is transferred to a university for basic research on January 12, 1983, then the research in which that property is used