

(F) The development of technologies and equipment related to the production of aluminum that enhance the protection of the environment and the safety and health of workers.

(G) Aluminum, copper, and other metals technologies which, in the judgment of the Secretary, further the purposes of this chapter.

#### (d) Industry participation and review

The Secretary shall arrange for participation and review by representatives of each affected industry and by labor in the updating of the management and research plans and in the evaluation of the progress of research and development activities for their industry conducted under this chapter.

(Pub. L. 100-680, § 4, Nov. 17, 1988, 102 Stat. 4074; Pub. L. 102-486, title XXI, § 2106(a)(1), Oct. 24, 1992, 106 Stat. 3070; Pub. L. 110-229, title VI, § 602(b), May 8, 2008, 122 Stat. 853.)

#### REFERENCES IN TEXT

The Federal Nonnuclear Research and Development Act of 1974, referred to in subsec. (a), probably means the Federal Nonnuclear Energy Research and Development Act of 1974, Pub. L. 93-577, Dec. 31, 1974, 88 Stat. 1878, as amended, which is classified generally to chapter 74 (§ 5901 et seq.) of Title 42, The Public Health and Welfare. For complete classification of this Act to the Code, see Short Title note set out under section 5901 of Title 42 and Tables.

#### AMENDMENTS

2008—Subsec. (c)(1)(H). Pub. L. 110-229, § 602(b)(1), substituted “sheet and bar steels” for “coatings for sheet steels”.

Subsec. (c)(1)(K). Pub. L. 110-229, § 602(b)(2), added subpar. (K).

1992—Subsec. (b)(5). Pub. L. 102-486 substituted “Industrial Technologies” for “Industrial Programs”.

#### § 5104. Protection of proprietary rights

##### (a) Proprietary rights

No trade secrets or commercial or financial information that is privileged or confidential, under the meaning of section 552(b)(4) of title 5 which is obtained from a domestic company shall be disclosed in the conduct of the management plan or research plan, or as a result of activities under this chapter.

##### (b) Patent rights vested in United States

All patent rights from inventions developed under the management plan or the research plan implemented pursuant to this chapter shall be vested in accordance with section 5908 of title 42.

(Pub. L. 100-680, § 5, Nov. 17, 1988, 102 Stat. 4075.)

#### § 5105. Coordination

The Secretary shall coordinate the research and development conducted under this chapter with other research and development being conducted by the Department of Energy and other Federal agencies in order to increase efficiency and avoid duplication of effort.

(Pub. L. 100-680, § 6, Nov. 17, 1988, 102 Stat. 4076.)

#### § 5106. Repealed. Pub. L. 110-229, title VI, § 602(c)(1), May 8, 2008, 122 Stat. 853

Section, Pub. L. 100-680, § 7, Nov. 17, 1988, 102 Stat. 4076, related to expanded steel and aluminum research

program in the National Institute of Standards and Technology.

#### § 5107. Reports

The Secretary shall prepare and submit annually to the President and the Congress at the close of each fiscal year, beginning with fiscal year 2008, a complete report of the research and development activities carried out under this chapter during the fiscal year involved, including the actual and anticipated obligation of funds, for such activities, together with such recommendations as the Secretary may consider appropriate for further legislative, administrative, and other actions, including actions by the American steel, aluminum, copper, and other metals industries, which should be taken in order to achieve the purposes of this chapter. The report submitted at the close of fiscal year 1991 shall also contain a complete summary of activities under the management plan and the research plan from the first year of their operation, along with an analysis of the extent to which they have succeeded in accomplishing the purposes of this chapter. The reports submitted at the close of fiscal years 1993, 1995, and 1997 shall also contain a complete summary of activities under the management plan and the research plan from the first year of their operation, along with an analysis of the extent to which they have succeeded in accomplishing the purposes of this chapter.

(Pub. L. 100-680, § 8, Nov. 17, 1988, 102 Stat. 4076; Pub. L. 102-486, title XXI, § 2106(a)(2), Oct. 24, 1992, 106 Stat. 3070; Pub. L. 110-229, title VI, § 602(c)(2), May 8, 2008, 122 Stat. 853.)

#### AMENDMENTS

2008—Pub. L. 110-229 inserted “, beginning with fiscal year 2008,” after “close of each fiscal year”.

1992—Pub. L. 102-486 inserted sentence at end relating to reports submitted at the close of fiscal years 1993, 1995, and 1997.

#### TERMINATION OF REPORTING REQUIREMENTS

For termination, effective May 15, 2000, of provisions in this section relating to submitting annual report to Congress, see section 3003 of Pub. L. 104-66, as amended, set out as a note under section 1113 of Title 31, Money and Finance, and page 90 of House Document No. 103-7.

#### § 5108. Authorization of appropriations

There are authorized to be appropriated to the Secretary to carry out this chapter \$12,000,000 for each of the fiscal years 2008 through 2012.

(Pub. L. 100-680, § 9, Nov. 17, 1988, 102 Stat. 4076; Pub. L. 102-486, title XXI, § 2106(a)(3), (4), Oct. 24, 1992, 106 Stat. 3070; Pub. L. 110-229, title VI, § 602(a), May 8, 2008, 122 Stat. 853.)

#### AMENDMENTS

2008—Pub. L. 110-229 amended section generally. Prior to amendment, section authorized appropriations to the Secretary and to the Director of the National Institute of Standards and Technology to carry out functions under this chapter.

1992—Subsec. (a)(1). Pub. L. 102-486, § 2106(3), substituted “\$25,000,000 for fiscal year 1991, \$17,968,000 for fiscal year 1992, and \$18,091,000 for each of the fiscal years 1993 through 1997, to be derived from sums authorized under section 13451(e) of title 42” for “and \$25,000,000 for fiscal year 1991”.