wealth of Puerto Rico, the Commonwealth of the Northern Mariana Islands and the territories and possessions of the United States including the Trust Territory of the Pacific Islands.

(Pub. L. 96-345, §13, Sept. 8, 1980, 94 Stat. 1146.)

TERMINATION OF TRUST TERRITORY OF THE PACIFIC ISLANDS

For termination of Trust Territory of the Pacific Islands, see note set out preceding section 1681 of Title 48, Territories and Insular Possessions.

§ 9213. Authorization of appropriations

- (a) There is authorized to be appropriated to the Secretary to carry out this chapter (1) for the fiscal year ending September 30, 1981, the sum of \$100,000,000 (of which \$10,000,000 shall be available exclusively for purposes of section 9206 of this title), and (2) for each fiscal year beginning after that date, such sum as may be authorized by legislation hereafter enacted.
- (b) In each of the five years of the small wind energy systems program, at least 25 per centum of the total authorization for appropriations under subsection (a) of this section shall be for small wind energy systems activities, including supporting activities.

(Pub. L. 96-345, §14, Sept. 8, 1980, 94 Stat. 1146.)

CHAPTER 101-MAGNETIC FUSION ENERGY **ENGINEERING**

9301.	Congressional findings and declaration of policy.
9302.	Definitions.
9303.	Program activities.
9304.	Comprehensive program management plan; submittal to Congressional committees.
9305.	Magnetic fusion engineering center.
9306.	Repealed.
9307.	Program advisory committees.
9308.	International cooperation; examination of impact on national magnetic fusion program; exploration of prospects for joint funding in construction of fusion engineering device; report to Congressional committees on results of examination and exploration.
9309.	Technical manpower requirements; report to
3503.	President and Congress.

9310.

Dissemination of information.

9311. Repealed.

Sec.

Authorization of appropriations; contract au-9312 thority.

§ 9301. Congressional findings and declaration of

- (a) The Congress hereby finds that—
- (1) the United States must formulate an energy policy designed to meet an impending worldwide shortage of many exhaustible, conventional energy resources in the next few decades:
- (2) the energy policy of the United States must be designed to ensure that energy technologies using essentially inexhaustible resources are commercially available at a time prior to serious depletion of conventional re-
- (3) fusion energy is one of the few known energy sources which are essentially inexhaustible, and thus constitutes a long-term energy option:

- (4) major progress in all aspects of magnetic fusion energy technology during the past decade instills confidence that power production from fusion energy systems is achievable;
- (5) the United States must aggressively pursue research and development programs in magnetic fusion designed to foster advanced concepts and advanced technology and to develop efficient, reliable components and sub-
- (6) to ensure the timely commercialization of magnetic fusion energy systems, the United States must demonstrate at an early date the engineering feasibility of magnetic fusion energy systems;
- (7) progress in magnetic fusion energy systems is currently limited by the funds made available rather than technical barriers;
- (8) it is a proper role for the Federal Government to accelerate research, development, and demonstration programs in magnetic fusion energy technologies; and
- (9) acceleration of the current magnetic fusion program will require a doubling within seven years of the present funding level without consideration of inflation and a 25 per centum increase in funding each of fiscal years 1982 and 1983.
- (b) It is therefore declared to be the policy of the United States and the purpose of this chapter to accelerate the national effort in research, development, and demonstration activities related to magnetic fusion energy systems. Further, it is declared to be the policy of the United States and the purpose of this chapter that the objectives of such program shall be-
 - (1) to promote an orderly transition from the current research and development program through commercial development;
 - (2) to establish a national goal of demonstrating the engineering feasibility of magnetic fusion by the early 1990's;
 - (3) to achieve at the earliest practicable time, but not later than the year 1990, operation of a magnetic fusion engineering device based on the best available confinement con-
 - (4) to establish as a national goal the operation of a magnetic fusion demonstration plant at the turn of the twenty-first century;
 - (5) to foster cooperation in magnetic fusion research and development among government, universities, industry, and national labora-
 - (6) to promote the broad participation of domestic industry in the national magnetic fusion program:
 - (7) to continue international cooperation in magnetic fusion research for the benefit of all nations:
 - (8) to promote greater public understanding of magnetic fusion; and
 - (9) to maintain the United States as the world leader in magnetic fusion.

(Pub. L. 96-386, §2, Oct. 7, 1980, 94 Stat. 1539.)

SHORT TITLE

Section 1 of Pub. L. 96-386 provided: "That this Act [enacting this chapter] may be cited as the 'Magnetic Fusion Energy Engineering Act of 1980'.'