

patible with solar heating and cooling concepts;

(C) physical and chemical properties of the materials required for solar heating and cooling;

(D) climatic conditions in appropriate areas of the United States, including those areas where the demonstrations are to be located; and

(E) engineering performance of devices utilized in solar heating and cooling or to be employed in the demonstrations.

(3) In accordance with regulations prescribed under section 5514 of this title, the Secretary shall provide retrieval and dissemination services to cover the solar heating and cooling information described under paragraph (2) for—

(A) Federal, State, and local government organizations that are active in the area of energy resources (and their contractors);

(B) universities, colleges, and other non-profit organizations; and

(C) private persons, upon request, in appropriate cases.

(4) In carrying out his functions under this subsection, the Secretary shall utilize, when feasible, the existing data base of scientific and technical information in Federal agencies, adding to such data base any information described in paragraph (2) which does not already reside in such base.

**(d) Annual reports to President and Congress by officers and agencies; contents; special annual report by Secretary**

Each Federal officer and agency having functions under this subchapter shall include in his or its annual report to the President and the Congress a full and complete description of his or its activities (current and projected) under this subchapter, along with his or its recommendations for legislative, administrative, or other action to improve the programs under this subchapter or to achieve the objectives of this subchapter more promptly and effectively. In addition, the Secretary shall submit annually to the President and the Congress a special report summarizing in appropriate detail all of the activities (current and projected) of the various Federal officers and agencies having functions under this subchapter, with the objective of presenting a comprehensive overall view of such programs.

(Pub. L. 93-409, §12, Sept. 3, 1974, 88 Stat. 1075; Pub. L. 93-438, title I, §104(f), title III, §301(h), Oct. 11, 1974, 88 Stat. 1238, 1250; Pub. L. 95-91, title III, §301(a), title VII, §§703, 707, Aug. 4, 1977, 91 Stat. 577, 606, 607; Pub. L. 100-418, title V, §5115(c), Aug. 23, 1988, 102 Stat. 1433; Pub. L. 106-113, div. B, §1000(a)(9) [title IV, §4732(b)(21)], Nov. 29, 1999, 113 Stat. 1536, 1501A-585.)

**AMENDMENTS**

1999—Subsec. (a). Pub. L. 106-113 substituted “Under Secretary of Commerce for Intellectual Property and Director of the United States Patent and Trademark Office” for “Commissioner of the Patent Office”.

1988—Subsec. (a). Pub. L. 100-418 substituted “National Institute of Standards and Technology” for “National Bureau of Standards”.

**EFFECTIVE DATE OF 1999 AMENDMENT**

Amendment by Pub. L. 106-113 effective 4 months after Nov. 29, 1999, see section 1000(a)(9) [title IV, §4731] of Pub. L. 106-113, set out as a note under section 1 of Title 35, Patents.

**TERMINATION OF REPORTING REQUIREMENTS**

For termination, effective May 15, 2000, of provisions of law requiring submittal to Congress of any annual, semiannual, or other regular periodic report listed in House Document No. 103-7 (in which a report required under subsec. (d) of this section is listed in item 12 on page 102), see section 3003 of Pub. L. 104-66, as amended, set out as a note under section 1113 of Title 31, Money and Finance.

**TRANSFER OF FUNCTIONS**

“Secretary of Energy” substituted for “Director”, meaning Director of National Science Foundation, in subsec. (a) and for “National Science Foundation” in subsec. (c) pursuant to sections 104(f) and 301(h) of Pub. L. 93-438, which are classified to sections 5814(f) and 5871(h) of this title and which transferred functions of National Science Foundation relating to or utilized in connection with solar heating and cooling development to Administrator of Energy Research and Development Administration, and pursuant to sections 301(a), 703, and 707 of Pub. L. 95-91, which are classified to sections 7151(a), 7293, and 7297 of this title and which terminated Energy Research and Development Administration and transferred its functions and functions of Administrator thereof (with certain exceptions) to Secretary of Energy.

**§5511. Federally assisted or federally constructed housing**

**(a) Maximum dollar amount of federally assisted mortgage loan or maximum per unit or other cost or floor area limitation of federally constructed housing**

(1) In determining the maximum dollar amount of any federally assisted mortgage loan (as defined in subsection (b) of this section) or the maximum per unit or other cost or floor area limitation of any federally constructed housing (as defined in subsection (c) of this section), where the law establishing the program under which the loan is made or the housing is constructed specifies such maximum per unit or other cost or floor area limitation and the structure involved is furnished with solar heating or combined solar heating and cooling equipment under the demonstration program established by section 5503, 5504, or 5507 of this title, the maximum amount or cost or floor area limitation so specified which is applicable to such structure shall be deemed to be increased by the amount by which (as determined by the Secretary or the Secretary of Defense, as appropriate) the price or cost or floor area limitation of the structure including such solar heating or combined solar heating and cooling equipment exceeds the price or cost or floor area limitation of the structure with such equipment replaced by conventional heating equipment or conventional heating and cooling equipment (as the case may be).

(2) In addition, in the case of a federally assisted mortgage loan, the cost excess specified in subsection (a) of this section shall be fully taken into account in determining the value or cost of the structure involved for purposes of applying any statutory provision specifying the

maximum loan-to-value or -cost ratio; except that, if the law specifies different rates of downpayment for successive increments of such value or cost, the lowest such rate shall apply to the additional cost attributable to the solar heating or combined solar heating and cooling equipment, and such equipment shall otherwise be excluded in determining the total value or cost of the structure.

**(b) “Mortgage loan” and “federally assisted mortgage loan” defined**

As used in subsection (a) of this section, the term “mortgage loan” means a loan which is made to finance the purchase or construction of a residence or any other building or structure; and the term “federally assisted mortgage loan” means a mortgage loan which—

(1) is made in whole or in part by any lender the deposits or accounts of which are insured by any agency of the Federal Government, or is made in whole or in part by any lender which is itself regulated by any agency of the Federal Government; or

(2) is made in whole or in part, or insured, guaranteed, supplemented, or assisted in any way, by the Secretary or any other officer or agency of the Federal Government or under or in connection with a housing, urban development, or related program administered by the Secretary or a housing or related program administered by any other such officer or agency; or

(3) is eligible for purchase by the Federal National Mortgage Association, the Government National Mortgage Association, or the Federal Home Loan Mortgage Corporation, or from any financial institution from which it could be purchased by the Federal Home Loan Mortgage Corporation; or

(4) is made in whole or in part by any “creditor,” as defined in section 1602(f)<sup>1</sup> of title 15, who makes or invests in residential real estate loans aggregating more than \$1,000,000 per year.

**(c) “Federally constructed housing” defined**

As used in subsection (a) of this section, the term “federally constructed housing” means (1) residential or multifamily housing which is constructed by agencies of the Federal Government to provide dwelling accommodations for particular types or classes of persons under programs administered by such Federal agencies (including all housing constructed by the Department of Defense to provide dwelling accommodations for personnel of the armed services or for such personnel and their families), and (2) residential or multifamily housing which is constructed by agencies of State or local government, with financial assistance in any form from the Federal Government, to provide dwelling accommodations for particular types or classes of persons under programs administered by such State or local agencies.

(Pub. L. 93-409, §13, Sept. 3, 1974, 88 Stat. 1076.)

REFERENCES IN TEXT

Section 1602(f) of title 15, referred to in subsec. (b)(4), was redesignated section 1602(g) of title 15 by Pub. L. 111-203, title X, §1100A(1)(A), July 21, 2010, 124 Stat. 2107.

<sup>1</sup> See References in Text note below.

**§ 5511a. Solar Assistance Financing Entity**

**(a) Establishment**

The Secretary of Housing and Urban Development shall establish within the Department of Housing and Urban Development the Solar Assistance Financing Entity (in this section referred to as the “Entity”).

**(b) Purpose**

The purpose of the Entity shall be to assist in financing solar and renewable energy capital investments and projects for eligible buildings under subsection (c) of this section.

**(c) Eligible buildings**

The Entity may provide assistance under this section only for the following buildings:

**(1) Single family housing**

Any building consisting of 1 to 4 dwelling units that has a system for heating or cooling, or both.

**(2) Multifamily housing**

Any building consisting of more than 4 dwelling units that has a system for heating or cooling, or both.

**(3) Commercial buildings**

Any building used primarily to carry on a business (including any nonprofit business) that is not used primarily for the manufacture or production of raw materials, products, or agricultural commodities.

**(4) Schools, hospitals, and agricultural buildings**

Any school, any hospital, and any building used exclusively in connection with the harvesting, storage, or drying of agricultural commodities.

**(5) Other buildings**

Any other building of a type that the Entity considers appropriate.

**(d) Financing options**

Assistance provided under this section by the Entity may be provided only for programs for financing solar and renewable energy capital investments and projects, which may include programs for making loans, making grants, reducing the principal obligations of loans, prepayment of interest on loans, purchase and sale of loans and advances of credit, providing loan guarantees, providing loan downpayment assistance, and providing rebates and other incentives for the purchase and installation of solar and renewable energy measures.

**(e) Authority to leverage other funds**

The Entity may encourage or require programs receiving assistance under this section to supplement the assistance received under this section with amounts from other public and private sources, and, in making assistance under this section available, may give preference to programs that leverage amounts from such other sources.

**(f) Provision of assistance**

The Entity shall provide assistance under this section through State agencies responsible for