(b)(4)(B), (6), is the date of enactment of Pub. L. 108-492, which was approved Dec. 23, 2004.

The date of enactment of the SPACE Act of 2015, referred to in subsec. (c)(6), is the date of enactment of title I of Pub. L. 114-90, which was approved Nov. 25, 2015

AMENDMENTS

2015—Subsec. (a)(2). Pub. L. 114-90, 112(l)(1), substituted "crew, government astronauts, and space flight participants" for "crews and space flight participants".

Subsec. (b)(2)(D). Pub. L. 114–90, §112(l)(2), substituted "crew, government astronauts, or space flight participants" for "crew or space flight participants".

Subsec. (c)(1). Pub. L. 114-90, §§111(1), 112(l)(3)(A), inserted "IN GENERAL.—" before "The Secretary" and substituted "crew, government astronauts, and space flight participants" for "crew and space flight participants".

Subsec. (c)(2). Pub. L. 114-90, §111(2), inserted "Regulations.—" before "Regulations" in introductory provisions.

Subsec. (c)(2)(C). Pub. L. 114-90, \$112(l)(3)(B), substituted "to crew, government astronauts, or space flight participants" for "to crew or space flight participants" in cls. (i) and (ii).

Subsec. (c)(3). Pub. L. 114–90, §111(3), (5), added par. (3) and struck out former par. (3) which read as follows: "Beginning on April 1, 2016, the Secretary may propose regulations under this subsection without regard to paragraph (2)(C) and (D). Any such regulations shall take into consideration the evolving standards of safety in the commercial space flight industry."

Pub. L. 114-55 substituted "April 1, 2016," for "October 1, 2015,".

Subsec. (c)(4). Pub. L. 114-90, §111(5), added par. (4). Former par. (4) redesignated (10).

Subsec. (c)(5) to (9). Pub. L. 114-90, §111(5), added pars. (5) to (9).

Subsec. (c)(10). Pub. L. 114-90, \$111(4), (6), redesignated par. (4) as (10) and inserted "RULE OF CONSTRUCTION.—" before "Nothing".

2012—Subsec. (c)(3). Pub. L. 112–95 substituted "Beginning on October 1, 2015," for "Beginning 8 years after the date of enactment of the Commercial Space Launch Amendments Act of 2004,".

2010—Pub. L. 111–314, $\S4(d)(2)$, (3)(E), successively renumbered section 70105 of title 49 and section 70105 of this title as this section.

Subsec. (b)(5)(A). Pub. L. 111–314, $\S 4(d)(5)(F)$, substituted "section 50914(a)(2) and (c)" for "section 70112(a)(2) and (c)".

2004—Subsec. (a)(1). Pub. L. 108–492, §2(c)(6)(A), substituted "the Secretary has not taken action on a license application" for "a license is not issued".

Subsec. (a)(2). Pub. L. 108–492, §2(c)(6)(B), inserted

Subsec. (a)(2). Pub. L. 108-492, §2(c)(6)(B), inserted "(including approval procedures for the purpose of protecting the health and safety of crews and space flight participants, to the extent permitted by subsections (b) and (c))" after "or personnel".

Subsec. (b)(1). Pub. L. 108-492, §2(c)(7), inserted "or permit" after "for a license".

Subsec. (b)(2)(B). Pub. L. 108–492, §2(c)(8), substituted "anv" for "an".

Subsec. (b)(2)(C). Pub. L. 108-492, $\S2(c)(9)$, inserted "or permit" after "for a license" and struck out "and" at end.

Subsec. (b)(2)(D). Pub. L. 108–492, 2(c)(10), added subpar. (D). Former subpar. (D) redesignated (E).

Subsec. (b)(2)(E). Pub. L. 108-492, §2(c)(10), (11), redesignated subpar. (D) as (E) and inserted "or permit" after "for a license".

Subsec. (b)(3). Pub. L. 108–492, §2(c)(12), inserted at end "The Secretary may not grant a waiver under this paragraph that would permit the launch or reentry of a launch vehicle or a reentry vehicle without a license or permit if a human being will be on board."

Subsec. (b)(4) to (6). Pub. L. 108-492, $\S 2(c)(13)$, added pars. (4) to (6).

Subsec. (c). Pub. L. 108-492, \$2(c)(14), added subsec. (c). Former subsec. (c) redesignated (d).

Subsec. (d). Pub. L. 108-492, §2(c)(14), (15), redesignated subsec. (c) as (d) and inserted "or permit" after "of a license".

1998—Subsec. (a). Pub. L. 105–303, \$102(a)(6)(B), substituted "accepting an application in accordance with criteria established pursuant to subsection (b)(2)(D)" for "receiving an application" in two places.

Pub. L. 105–303, §102(a)(6)(A), (C), designated existing provisions as par. (1), inserted "The Secretary shall transmit to the Committee on Science of the House of Representatives and the Committee on Commerce, Science, and Transportation of the Senate a written notice not later than 30 days after any occurrence when a license is not issued within the deadline established by this subsection." at end of par. (1), and added par. (2).

Subsec. (b)(1). Pub. L. 105–303, §102(a)(6)(D), inserted "or a reentry site, or the reentry of a reentry vehicle," after "operation of a launch site".

Subsec. (b)(2)(A). Pub. L. 105-303, §102(a)(6)(E), substituted ", operation, or reentry" for "or operation".

Subsec. (b)(2)(D). Pub. L. 105–303, 102(a)(6)(F)-(H), added subpar. (D).

Subsec. (b)(3). Pub. L. 105-303, §102(a)(6)(I), inserted ", including the requirement to obtain a license," after "waive a requirement".

CHANGE OF NAME

Committee on Science of House of Representatives changed to Committee on Science and Technology of House of Representatives by House Resolution No. 6, One Hundred Tenth Congress, Jan. 5, 2007. Committee on Science and Technology of House of Representatives changed to Committee on Science, Space, and Technology of House of Representatives by House Resolution No. 5, One Hundred Twelfth Congress, Jan. 5, 2011.

§ 50906. Experimental permits

(a) A person may apply to the Secretary of Transportation for an experimental permit under this section in the form and manner the Secretary prescribes. Consistent with the protection of the public health and safety, safety of property, and national security and foreign policy interests of the United States, the Secretary, not later than 120 days after receiving an application pursuant to this section, shall issue a permit if the Secretary decides in writing that the applicant complies, and will continue to comply, with this chapter and regulations prescribed under this chapter. The Secretary shall inform the applicant of any pending issue and action required to resolve the issue if the Secretary has not made a decision not later than 90 days after receiving an application. The Secretary shall transmit to the Committee on Science of the House of Representatives and Committee on Commerce, Science, and Transportation of the Senate a written notice not later than 15 days after any occurrence when the Secretary has failed to act on a permit within the deadline established by this section.

(b) In carrying out subsection (a), the Secretary may establish procedures for safety approvals of launch vehicles, reentry vehicles, safety systems, processes, services, or personnel that may be used in conducting commercial space launch or reentry activities pursuant to a permit.

(c) In order to encourage the development of a commercial space flight industry, the Secretary may when issuing permits use the authority granted under section 50905(b)(2)(C).

- (d) The Secretary may issue a permit only for reusable suborbital rockets or reusable launch vehicles that will be launched into a suborbital trajectory or reentered under that permit solely for—
 - (1) research and development to test design concepts, equipment, or operating techniques;
 - (2) showing compliance with requirements as part of the process for obtaining a license under this chapter; or
 - (3) crew training for a launch or reentry using the design of the rocket or vehicle for which the permit would be issued.
 - (e) Permits issued under this section shall—
 - (1) authorize an unlimited number of launches and reentries for a particular suborbital rocket or suborbital rocket design, or for a particular reusable launch vehicle or reusable launch vehicle design, for the uses described in subsection (d); and
 - (2) specify the type of modifications that may be made to the suborbital rocket or launch vehicle without changing the design to an extent that would invalidate the permit.
 - (f) Permits shall not be transferable.
- (g) The Secretary may issue a permit under this section notwithstanding any license issued under this chapter. The issuance of a license under this chapter may not invalidate a permit issued under this section.
- (h) No person may operate a reusable suborbital rocket or reusable launch vehicle under a permit for carrying any property or human being for compensation or hire.
- (i) For the purposes of sections 50907, 50908, 50909, 50910, 50912, 50914, 50917, 50918, 50919, and 50923 of this chapter—
 - (1) a permit shall be considered a license;
 - (2) the holder of a permit shall be considered a licensee;
 - (3) a vehicle operating under a permit shall be considered to be licensed; and
 - (4) the issuance of a permit shall be considered licensing.

This subsection shall not be construed to allow the transfer of a permit.

(Added Pub. L. 108-492, $\S2(c)(16)$, Dec. 23, 2004, 118 Stat. 3979, $\S70105a$ of title 49; renumbered $\S70105a$ then $\S50906$ of title 51 and amended Pub. L. 111-314, $\S4(d)(2)$, (3)(F), (5)(G), (H), Dec. 18, 2010, 124 Stat. 3440-3442; Pub. L. 114-90, title I, $\S104$, Nov. 25, 2015, 129 Stat. 706.)

AMENDMENTS

2015—Subsec. (d). Pub. L. 114-90, §104(1)(A), substituted "or reusable launch vehicles that will be launched into a suborbital trajectory or reentered under that permit" for "that will be launched or reentered" in introductory provisions.

Subsec. (d)(1). Pub. L. 114-90, §104(1)(B), amended par. (1) generally. Prior to amendment, par. (1) read as follows: "research and development to test new design concepts, new equipment, or new operating techniques;".

Subsec. (d)(3). Pub. L. 114-90, \$104(1)(C), struck out "prior to obtaining a license" after "crew training" and inserted "or vehicle" after "design of the rocket".

Subsec. (e)(1). Pub. L. 114–90, §104(2)(A), substituted "suborbital rocket or suborbital rocket design, or for a particular reusable launch vehicle or reusable launch vehicle design," for "suborbital rocket design".

Subsec. (e)(2). Pub. L. 114-90, \$104(2)(B), inserted "or launch vehicle" after "the suborbital rocket".

Subsec. (g). Pub. L. 114-90, §104(3), amended subsec. (g) generally. Prior to amendment, subsec. (g) read as follows: "A permit may not be issued for, and a permit that has already been issued shall cease to be valid for, a particular design for a reusable suborbital rocket after a license has been issued for the launch or reentry of a rocket of that design."

Subsec. (h). Pub. L. 114-90, §104(4), inserted "or reusable launch vehicle" after "suborbital rocket".

2010—Pub. L. 111–314, §4(d)(2), (3)(F), successively renumbered section 70105a of title 49 and section 70105a of this title as this section.

Subsec. (c). Pub. L. 111–314, \$4(d)(5)(G), substituted "section 50905(b)(2)(C)" for "section 70105(b)(2)(C)".

Subsec. (i). Pub. L. 111-314, \$4(d)(5)(H), substituted "sections 50907, 50908, 50909, 50910, 50912, 50914, 50917, 50918, 50919, and 50923" for "sections 70106, 70107, 70108, 70109, 70110, 70112, 70115, 70116, 70117, and 70121" in introductory provisions.

CHANGE OF NAME

Committee on Science of House of Representatives changed to Committee on Science and Technology of House of Representatives by House Resolution No. 6, One Hundred Tenth Congress, Jan. 5, 2007. Committee on Science and Technology of House of Representatives changed to Committee on Science, Space, and Technology of House of Representatives by House Resolution No. 5, One Hundred Twelfth Congress, Jan. 5, 2011.

§ 50907. Monitoring activities

- (a) GENERAL REQUIREMENTS.—A licensee under this chapter must allow the Secretary of Transportation to place an officer or employee of the United States Government or another individual as an observer at a launch site or reentry site the licensee uses, at a production facility or assembly site a contractor of the licensee uses to produce or assemble a launch vehicle or reentry vehicle, at a site not owned or operated by the Federal Government or a foreign government used for crew, government astronaut, or space flight participant training, or at a site at which a payload is integrated with a launch vehicle or reentry vehicle. The observer will monitor the activity of the licensee or contractor at the time and to the extent the Secretary considers reasonable to ensure compliance with the license or to carry out the duties of the Secretary under sections 50904(c), 50905, and 50906 of this title. A licensee must cooperate with an observer carrying out this subsection.
- (b) CONTRACTS.—To the extent provided in advance in an appropriation law, the Secretary may make a contract with a person to carry out subsection (a) of this section.

(Pub. L. 103–272, §1(e), July 5, 1994, 108 Stat. 1334, §70106 of title 49; Pub. L. 105–303, title I, §102(a)(7), Oct. 28, 1998, 112 Stat. 2848; Pub. L. 108–492, §2(c)(17), Dec. 23, 2004, 118 Stat. 3980; renumbered §70106 then §50907 of title 51 and amended Pub. L. 111–314, §4(d)(2), (3)(G), (5)(I), Dec. 18, 2010, 124 Stat. 3440–3442; Pub. L. 114–90, title I, §112(m), Nov. 25, 2015, 129 Stat. 713.)

HISTORICAL AND REVISION NOTES

Revised Section	Source (U.S. Code)	Source (Statutes at Large)
70106(a)	49 App.:2613(a).	Oct. 30, 1984, Pub. L. 98–575, §14, 98 Stat. 3060.
70106(b)	49 App.:2613(b).	