tion (c) be carried out by means of a written agreement and shall require, at a minimum, the following conditions to the transfer:

(1) A condition stipulating that the transfer of the X-49A aircraft is for the sole purpose of further development, test, and evaluation of vectored thrust ducted propeller (hereinafter in this section referred

to as 'VTDP') technology.

"(2) A condition providing the Government the right to procure the VTDP technology demonstrated under this program at a discounted cost based on the value of the X-49A aircraft and associated equipment at the time of transfer, with such valuation and

terms determined by the Secretary. ''(3) A condition that the transferee not transfer any interest in, or transfer possession of, the military equipment transferred under subsection (b) to any other party without the prior written approval of the

- Secretary. $\lq\lq(4)$ A condition that if the Secretary determines at any time that the transferee has failed to comply with a condition set forth in paragraphs (1) through (3), all items referred to in subsection (b) shall be transferred back to the Navy, at no cost to the United States.
- "(5) A condition that the transferee acknowledges sole responsibility of the X-49A aircraft and associated equipment and assumes all liability for operation of the X-49A aircraft and associated equipment.
- (h) NO LIABILITY FOR THE UNITED STATES.—Upon the transfer of military equipment under subsection (b), the United States shall not be liable for any death, injury, loss, or damage that results from the use of such military equipment by any person other than the United States.
- (i) ADDITIONAL TERMS AND CONDITIONS.—The Secretary may require such additional terms and conditions in connection with a transfer under subsection (b) as the Secretary considers appropriate to protect the interests of the United States.

(j) DEFINITIONS.—In this subsection:

- '(1) The term 'major system' has the meaning provided in section 2302 of title 10, United States Code. "(2) The term 'contractual agreement' includes contracts, grants, cooperative agreements, and other transactions.'
- USE OF RESEARCH AND DEVELOPMENT FUNDS FOR TEST FACILITIES AND EQUIPMENT

Pub. L. 99-190, §101(b) [title VIII, §8015], Dec. 19, 1985, 99 Stat. 1185, 1205, which provided that appropriations available to the Department of Defense for research and development could be used for 10 U.S.C. 2353 and for purposes related to research and development for which expenditures are specifically authorized in other appropriations of the Service concerned, was repealed and restated in section 2351(b) of this title by Pub. L. 100-370. §1(g)(1)(B), (2), July 19, 1988, 102 Stat. 846.

§ 2354. Contracts: indemnification provisions

- (a) With the approval of the Secretary of the military department concerned, any contract of a military department for research or development, or both, may provide that the United States will indemnify the contractor against either or both of the following, but only to the extent that they arise out of the direct performance of the contract and to the extent not compensated by insurance or otherwise:
 - (1) Claims (including reasonable expenses of litigation or settlement) by third persons, including employees of the contractor, for death, bodily injury, or loss of or damage to property, from a risk that the contract defines as unusually hazardous.
 - (2) Loss of or damage to property of the contractor from a risk that the contract defines as unusually hazardous.

- (b) A contract, made under subsection (a), that provides for indemnification must also provide
 - (1) notice to the United States of any claim or suit against the contractor for the death, bodily injury, or loss of or damage to property;
 - (2) control of or assistance in the defense by the United States, at its election, of that suit or claim.
- (c) No payment may be made under subsection (a) unless the Secretary of the department concerned, or an officer or official of his department designated by him, certifies that the amount is just and reasonable.
- (d) Upon approval by the Secretary concerned, payments under subsection (a) may be made from-
 - (1) funds obligated for the performance of the contract concerned:
 - (2) funds available for research or development, or both, and not otherwise obligated; or
 - (3) funds appropriated for those payments.

(Aug. 10, 1956, ch. 1041, 70A Stat. 134.)

HISTORICAL AND REVISION NOTES

Revised section	Source (U.S. Code)	Source (Statutes at Large)
2354(a)	5:235f (1st sentence, less provisos). 5:475k (1st sentence, less provisos). 5:628f (1st sentence, less	July 16, 1952, ch. 882, §5, 66 Stat. 726.
2354(b)	provisos). 5:235f (1st proviso of 1st sentence). 5:475k (1st proviso of 1st sentence). 5:628f (1st proviso of 1st	
2354(c)	sentence). 5:235f (last proviso of 1st sentence). 5:475k (last proviso of 1st sentence).	
2354(d)	5:628f (last proviso of 1st sentence). 5:235f (less 1st sentence). 5:475k (less 1st sentence). 5:628f (less 1st sentence).	

In subsection (a), the words "Liability on account of", and "of such claims" are omitted as surplusage. In clauses (1) and (2), the word "from" is substituted for the words "arising as a result of".

In subsections (a) and (b), the words "United States" are substituted for the word "Government".

In subsection (b), the words "made under subsection (a), that provides for indemnification" are substituted for the words "so providing * * * with respect to any alleged liability for such death". The words "appro-priate" and "or actions filed * * * or made" are omitted as surplusage.

In subsection (c), the words "by the Government", 'authority of", and "for such purpose" are omitted as surplusage.

In subsection (d), the words "by the Congress" and "the making of" are omitted as surplusage. The words "or both" are inserted to conform to subsection (a).

[§ 2355. Repealed. Pub. L. 103-355, title II, § 2002(a), Oct. 13, 1994, 108 Stat. 3303]

Section, act Aug. 10, 1956, ch. 1041, 70A Stat. 135, authorized Secretary of each military department to prescribe by regulation the extent of itemization, substantiation, or certification of vouchers for funds spent under research or development contracts prior to pay-

[§ 2356. Repealed. Pub. L. 104–106, div. A, title VIII, § 802(a), Feb. 10, 1996, 110 Stat. 390]

Section, acts Aug. 10, 1956, ch. 1041, 70A Stat. 135; Sept. 2, 1958, Pub. L. 85–861, \$1(43A), 72 Stat. 1457; July 18, 1984, Pub. L. 98–369, div. B, title VII, \$2727(d), 98 Stat. 1195; Dec. 4, 1987, Pub. L. 100–180, div. A, title XII, \$1231(18)(B), 101 Stat. 1161, related to delegations of authority under sections 1584, 2353, 2354, and 2355 of this title.

[§ 2357. Repealed. Pub. L. 101-510, div. A, title XIII, § 1301(11), Nov. 5, 1990, 104 Stat. 1668]

Section, act Aug. 10, 1956, ch. 1041, 70A Stat. 135, required Secretary of each military department to report to Congress on contracts for research and development.

§ 2358. Research and development projects

- (a) AUTHORITY.—The Secretary of Defense or the Secretary of a military department may engage in basic research, applied research, advanced research, and development projects that—
 - (1) are necessary to the responsibilities of such Secretary's department in the field of research and development; and
 - (2) either—
 - (A) relate to weapon systems and other military needs; or
 - (B) are of potential interest to the Department of Defense.
- (b) AUTHORIZED MEANS.—The Secretary of Defense or the Secretary of a military department may perform research and development projects—
 - (1) by contract, cooperative agreement, or grant, in accordance with chapter 63 of title 31:
 - (2) through one or more military departments;
 - (3) by using employees and consultants of the Department of Defense;
 - (4) by mutual agreement with the head of any other department or agency of the Federal Government;
 - (5) by transactions (other than contracts, cooperative agreements, and grants) entered into pursuant to section 2371 or 2371b of this title; or
 - (6) by purchases through procurement for experimental purposes pursuant to section 2373 of this title.
- (c) REQUIREMENT OF POTENTIAL DEPARTMENT OF DEFENSE INTEREST.—Funds appropriated to the Department of Defense or to a military department may not be used to finance any research project or study unless the project or study is, in the opinion of the Secretary of Defense or the Secretary of that military department, respectively, of potential interest to the Department of Defense or to such military department, respectively.
- (d) ADDITIONAL PROVISIONS APPLICABLE TO CO-OPERATIVE AGREEMENTS.—Additional authorities, conditions, and requirements relating to certain cooperative agreements authorized by this section are provided in sections 2371 and 2371a of this title.

(Added Pub. L. 87–651, title II, §208(a), Sept. 7, 1962, 76 Stat. 523; amended Pub. L. 97–86, title IX,

 $\S910,$ Dec. 1, 1981, 95 Stat. 1120; Pub. L. 100–370, $\S1(g)(3),$ July 19, 1988, 102 Stat. 846; Pub. L. 103–160, div. A, title VIII, $\S827(a),$ Nov. 30, 1993, 107 Stat. 1712; Pub. L. 103–355, title I, $\S1301(a),$ Oct. 13, 1994, 108 Stat. 3284; Pub. L. 104–201, div. A, title II, $\S267(c)(2),$ Sept. 23, 1996, 110 Stat. 2468; Pub. L. 115–91, div. A, title VIII, $\S862,$ Dec. 12, 2017, 131 Stat. 1494.)

HISTORICAL AND REVISION NOTES 1962 ACT

Revised section	Source (U.S. Code)	Source (Statutes at Large)
2358	5:171c(b)(2), (3).	July 26, 1947, ch. 343, § 203(b)(2), (3); added Aug. 6, 1958, Pub. L. 85-599, §9(a) (3d and 4th pars.), 72 Stat. 520.

5 U.S.C. 171c(b)(3) is omitted as unnecessary since the authorization for appropriations is implied in 5 U.S.C. 171c(b)(2).

1988 Act

In the existing text of 10 U.S.C. 2358, the bill would in two instances strike the phrase "or his designee" appearing after "Secretary of Defense" (section 1(g)(3)). The change is made for consistency in the Code, and no substantive change is intended. The committee notes that the Secretary of Defense has general authority to delegate functions under 10 U.S.C. 113(d).

Subsection (b) is based on Pub. L. 91–441, title II, §204, Oct. 7, 1970, 84 Stat. 908.

AMENDMENTS

2017—Subsec. (b)(5), (6). Pub. L. 115–91 added pars. (5) and (6).

1996—Subsec. (d). Pub. L. 104—201 substituted "sections 2371 and 2371a" for "section 2371".

1994—Pub. L. 103–355 amended section generally, in-

1994—Pub. L. 103–355 amended section generally, inserting reference to development projects in section catchline, and in text specifying that relevant Secretary may perform research and development projects in accordance with chapter 63 of title 31, and adding subsec. (d) relating to additional provisions applicable to cooperative agreements.

1993—Pub. L. 103–160 amended section generally. Prior to amendment, section read as follows:

"(a) IN GENERAL.—Subject to approval by the President, the Secretary of Defense may engage in basic and applied research projects that are necessary to the responsibilities of the Department of Defense in the field of basic and applied research and development and that relate to weapons systems and other military needs. Subject to approval by the President, the Secretary may perform assigned research and development projects—

projects—
"(1) by contract with, or by grant to, educational or
research institutions, private businesses, or other
agencies of the United States;

"(2) through one or more of the military departments; or

"(3) by using employees and consultants of the Department of Defense.

"(b) REQUIREMENT OF POTENTIAL MILITARY RELATION-SHIP.—Funds appropriated to the Department of Defense may not be used to finance any research project or study unless the project or study has, in the opinion of the Secretary of Defense, a potential relationship to a military function or operation."

1988—Pub. L. 100-370 designated existing provisions as subsec. (a), inserted heading, struck out "or his designee" after "Secretary of Defense" and "President, the Secretary", and added subsec. (b).

1981—Par. (1). Pub. L. 97–86 substituted "by contract with, or by grant to," for "by contract with".

EFFECTIVE DATE OF 1994 AMENDMENT

For effective date and applicability of amendment by Pub. L. 103–355, see section 10001 of Pub. L. 103–355, set out as a note under section 2302 of this title.