§ 1240.100

Subpart 1—Awards for Scientific and Technical Contributions

§ 1240.100 Purpose.

This subpart prescribes procedures for submitting applications for monetary awards to the Administrator of NASA for scientific and technical contributions which have significant value in the conduct of aeronautical and space activities pursuant to 51 U.S.C. 20136, and establishes the awards program consistent with the Federal Technology Transfer Act of 1986, section 12, 15 U.S.C. 3710b(1).

[77 FR 27366, May 10, 2012]

§1240.101 Scope.

This subpart applies to awards for any scientific or technical contribution, whether or not patentable, which is determined by the Administrator after referral to the Inventions and Contributions Board to have significant value in the conduct of aeronautical and space activities, upon submission of an application for award to NASA, or upon the Administrator's own initiative, under 51 U.S.C. 20136.

[77 FR 27366, May 10, 2012]

§1240.102 Definitions.

As used in this subpart:

- (a) Administrator means the Administrator of the National Aeronautics and Space Administration.
- (b) Board means the NASA Inventions and Contributions Board.
- (c) Chairperson means the Chairperson of the NASA Inventions and Contributions Board.
- (d) Commercial quality refers to computer software that is not in an experimental or beta phase of development, that performs in accordance with its specifications, and includes documentation describing the software's form and function.
- (e) Contract means any contract, agreement, understanding, or other arrangement with NASA or another Government Agency on NASA's behalf, including any assignment, substitution of parties, or subcontract executed or entered into thereunder.
- (f) *Contractor* means the party who has undertaken to perform work under a contract or subcontract.

- (g) *Innovation* means a mathematical, engineering or scientific concept, idea, design, process, or product.
- (h) *Innovator* means any person listed as a contributor, inventor, or author of an innovation.
- (i) Invention includes any act, method, process, machine, manufacture, design, or composition of matter, or any new and useful improvement thereof, or any variety of plant, which is or may be patentable under the patent laws of the United States or any foreign country.
- (j) Qualified User means any person that has legally acquired computer software and has the right to use it for a legal purpose.
- (k) Verified means passing rigorous testing to ascertain whether the functionality claimed in the innovation's documentation is realized.

[67 FR 31120, May 9, 2002, as amended at 77 FR 27366, May 10, 2012]

§ 1240.103 Criteria.

- (a) Only those contributions to NASA which have been:
- (1) Used in a NASA program or adopted or sponsored or supported by NASA, and
- (2) Found to have significant value in the conduct of aeronautical and space activities, will be recommended for award under this subpart.
- (b) In determining the amount, terms, and conditions of any award, the following criteria will be considered:
- (1) The value of the contribution to the United States;
- (2) The aggregate amount of any sums which have been expended by the applicant for the development of such contribution:
- (3) The amount of any compensation (other than salary received for services rendered as an officer or employee of the Government) previously received by the applicant for or on account of the use of such contributions by the United States: and
- (4) Such other factors as the Administrator shall determine to be material.

§ 1240.104 Applications for awards.

(a) Eligibility. Applications for award may be submitted by any person including any individual, partnership,

corporation, association, institution, or other entity. An application for an award under this section is separate from application for an award under §1240.105 and may be submitted whether or not the contribution is also eligible for an award under §1240.105.

- (b) Information required. Applications for award should be addressed to the Inventions and Contributions Board (herein referred to as the Board), National Aeronautics and Space Administration, Washington, DC 20546-0001, and will contain:
- (1) The name and address of the applicant, the person's relationship to the contributor if the contribution is made by one other than the applicant, and the names and addresses of any others having information as to the value or usage of the contribution;
- (2) A complete written description of the contribution, in the English language, using electronic media, accompanied by drawings, sketches, diagrams, or photographs illustrating the nature of the contribution and the technical and scientific principles upon which it is based, any available test or performance data or observations of pertinent scientific phenomena, and the aeronautics or space application of the contribution;
- (3) The date and manner of any previous submittal of the contribution to any other United States Government agency, and the name of such agency;
- (4) The aggregate amount of any sums which have been expended by the applicant for the development of the contribution:
- (5) The nature and extent of any known use of the contribution by the United States and by any agency of the United States Government;
- (6) The amount of any compensation (other than salary received for services rendered as an officer or employee of the Government) previously received by the applicant for or on account of the use of such contribution by the United States;
- (7) Identification of any United States and foreign patents applied for or issued relating to the contribution; and
- (8) An agreement to surrender all claims which such applicant may have

for the use of such contribution by the Government.

- (c) *General*. (1) Each contribution will be made the subject of a separate application in order that each contribution may be evaluated individually.
- (2) Material constituting a possible hazard to safety or requiring unusual storage facilities should not be submitted, and will not be accepted. Models or intricate exhibits demonstrating the contribution will not be accepted unless specifically requested by the Board. In those few cases where such models or exhibits have been submitted pursuant to a request made by the Board, the same will be returned to the applicant upon written request from the applicant.
- (3) It is the policy of the Board to use or disclose information contained in applications for awards for evaluation purposes only. Applications for awards submitted with restrictive legends or statements differing from this policy will be treated in accordance with the Board's policy.

[67 FR 31120, May 9, 2002, as amended at 77 FR 27366, May 10, 2012]

§1240.105 Special initial awards— NASA and NASA contractor employees.

- (a) Patent Application Awards. (1) When the Board receives written notice, in the manner prescribed by the Board, from the Agency Counsel for Intellectual Property or the Patent or Intellectual Property Counsel at a NASA Center that an invention made by an employee of NASA or a NASA contractor and reported to NASA in the manner prescribed by the Board is eligible for a patent application award, the Board may recommend to the Administrator or a designee that an award be made, including a specific recommended amount and distribution thereof for any multiple inventors, so long as the following eligibility conditions have been met:
- (i) A nonprovisional U.S. patent application has been filed covering the invention and NASA has either an ownership interest in the invention or an irrevocable, royalty-free, license to practice the invention, or have the invention practiced for or on its behalf, throughout the world, or the invention