

**National Aeronautics and Space Admin.****§ 1221.101**

obtain duty-free entry for the articles released from Customs custody.

**§ 1217.106 Articles brought into the United States by NASA from space.**

Pursuant to U.S. note 1 subchapter VIII of chapter 98, HTSUS, articles brought into the customs territory of the United States by NASA from space shall not be considered an importation, and no certification or entry of such materials through U.S. Customs shall be required. This provision is applicable to articles brought to the U.S. from space whether or not the articles were launched into space aboard a NASA vehicle.

**PART 1221—THE NASA SEAL AND OTHER DEVICES, AND THE CONGRESSIONAL SPACE MEDAL OF HONOR****Subpart 1221.1—NASA Seal, NASA Insignia, NASA Logotype, NASA Program Identifiers, NASA Flags, and the Agency's Unified Visual Communications System**

Sec.

- 1221.100 Scope.
- 1221.101 Policy.
- 1221.102 Establishment of the NASA Seal.
- 1221.103 Establishment of the NASA Insignia.
- 1221.104 Establishment of the NASA Logotype.
- 1221.105 Establishment of the NASA Program Identifiers.
- 1221.106 Establishment of the NASA Flag.
- 1221.107 Establishment of the NASA Administrator's, Deputy Administrator's, and Associate Deputy Administrator's Flags.
- 1221.108 Establishment of the NASA Unified Visual Communications System.
- 1221.109 Use of the NASA Seal.
- 1221.110 Use of the NASA Insignia.
- 1221.111 Use of the NASA Logotype.
- 1221.112 Use of the NASA Program Identifiers.
- 1221.113 Use of the NASA Flags.
- 1221.114 Approval of new or change proposals.
- 1221.115 Violations.
- 1221.116 Compliance and enforcement.

**Subpart 1221.2—The Congressional Space Medal of Honor**

- 1221.200 Scope.
- 1221.201 Basis for award of the medal.
- 1221.202 Description of the medal.
- 1221.203 Nominations.

1221.204 Proceedings of the NASA Incentive Awards Board.

APPENDIX A TO PART 1221—CONGRESSIONAL SPACE MEDAL OF HONOR

**Subpart 1221.1—NASA Seal, NASA Insignia, NASA Logotype, NASA Program Identifiers, NASA Flags, and the Agency's Unified Visual Communications System**

AUTHORITY: 42 U.S.C. 2472(a) and 2473(c)(1).

SOURCE: 58 FR 58944, Nov. 5, 1993, unless otherwise noted.

**§ 1221.100 Scope.**

This subpart sets forth the policy governing the use of the NASA Seal, the NASA Insignia, NASA Logotype, NASA Program Identifiers, and the NASA Flags. This subpart also establishes and sets forth the concept and scope of the NASA Graphics Standards Manual and prescribes the policy and guidelines for implementation of the system. The NASA Graphics Standards Manual is accessible at [https://communications.nasa.gov/sites/default/files/files/NASA\\_Graphics\\_Standards\\_v3-TAGGED-v3.pdf](https://communications.nasa.gov/sites/default/files/files/NASA_Graphics_Standards_v3-TAGGED-v3.pdf).

[85 FR 71828, Nov. 12, 2020]

**§ 1221.101 Policy.**

(a) The NASA Seal, the NASA Insignia, NASA Logotype, NASA Program Identifiers, the NASA Flags, and the Agency's Unified Visual Communications System, as prescribed in § 1221.102 through § 1221.108 of this subpart, shall be used exclusively to represent NASA, its programs, projects, functions, activities, or elements. The use of any devices other than those provided by or subsequently approved in accordance with the provisions of this subpart is prohibited.

(b) The use of the devices prescribed in this section shall be governed by the provisions of this subpart. The use of the devices prescribed in this section for any purpose other than as authorized by this subpart is prohibited. Their misuse shall be subject to the penalties authorized by statute, as set forth in § 1221.115 and shall be reported as provided in § 1221.116.

**§ 1221.102****14 CFR Ch. V (1-1-25 Edition)**

(c) Any proposal for a new NASA Insignia, NASA Logotype, NASA Program Identifier, or for modification to those prescribed in this section shall be processed in accordance with § 1221.114.

**§ 1221.102 Establishment of the NASA Seal.**

The NASA Seal was established by Executive Order 10849 (24 FR 9559), No-

vember 27, 1959, as amended by Executive Order 10942 (24 FR 4419), May 22, 1961. The NASA Seal, established by the President, is the Seal of the Agency and symbolizes the achievements and goals of NASA and the United States in aeronautical and space activities. The NASA Seal shall be used as set forth in § 1221.109.

FIGURE A



The NASA Seal

**TECHNICAL DESCRIPTION:**

The official seal of the National Aeronautics and Space Administration is a disc of blue sky strewn with white stars. To the left, there is a large yellow sphere bearing a red flight vector symbol. The wings of the vector symbol envelope and cast a brown shadow upon it. A white horizontal orbit also encircles the sphere. To the right, there is a small light blue sphere. A white band which circumscribes the disc is edged in gold and is inscribed with "National Aeronautics and Space Administration U.S.A." in red letters.

**§ 1221.103 Establishment of the NASA Insignia.**

The NASA Insignia was designed by the Army Institute of Heraldry and approved by the Commission of Fine Arts and the NASA Administrator. It symbolizes NASA's role in aeronautics and space and is established by the NASA Administrator as the signature and de-

sign element for visual communications formerly reserved for the NASA Logotype. The NASA Insignia shall be used as set forth in §§ 1221.108, the NASA Graphics Standards Manual, and any accompanying style guides or related NASA directive or specification approved by the NASA Administrator and published subsequent hereto.

FIGURE B



The NASA Insignia

TECHNICAL DESCRIPTION:

The official insignia of the National Aeronautics and Space Administration is a dark blue disc with white stars. The white hand-cut letters "NASA" are in the center of the disc and are encircled by a white diagonal orbit. A solid red vector symbol also appears behind and in front of the letters.

REPRODUCTION:

The NASA Insignia may be reproduced black-on-white (single color) as shown above or two-color (blue and red on white). The colors are PMS 286 blue and PMS 185 red.

The Insignia may be reproduced in various sizes but not less than five-eighths (5/8) of an inch. The sizes are determined on the basis of (a) desired effect for visual identification or publicity purposes, (b) relative size of the object on which the Insignia is to appear, and (c) consideration of any design, layout, reproduction, or other problems involved. For more information, refer to the NASA Insignia Standards Supplement.

[85 FR 71828, Nov. 12, 2020]

**§ 1221.104 Establishment of the NASA Logotype.**

The NASA Logotype (also called "the Worm") was approved by the Commiss-

sion of Fine Arts and the NASA Administrator. It symbolizes NASA's role in aeronautics and space from 1975 to 1992 and was retired between 1992-2020. The NASA Logotype shall be used as set forth in § 1221.111.

FIGURE C



The NASA Logotype

**REPRODUCTION:**

Black-on-white  
or single color: As shown.

One color: The preferred color of the NASA Logotype is NASA red (PMS 179), used only when a second color is available and appropriate. Against a white background, the NASA Logotype may be shown in NASA red, black, or NASA warm gray (PMS 416). For background of other values, the Graphics Standards Manual is to be consulted and followed.

**SIZE:**

The NASA Logotype may be reproduced or used in various sizes. Size to be determined on the basis of (a) desired effect for visual identification or publicity purposes, (b) relative size of the object on which the NASA Logotype is to appear, and (c) consideration of any design, layout, reproduction or other problems involved. Refer to the Graphics Standards Manual for details.

**RESTRICTION:**

The NASA Logotype will not be used for any purpose without the written approval of the Administrator.

[85 FR 71829, Nov. 12, 2020]

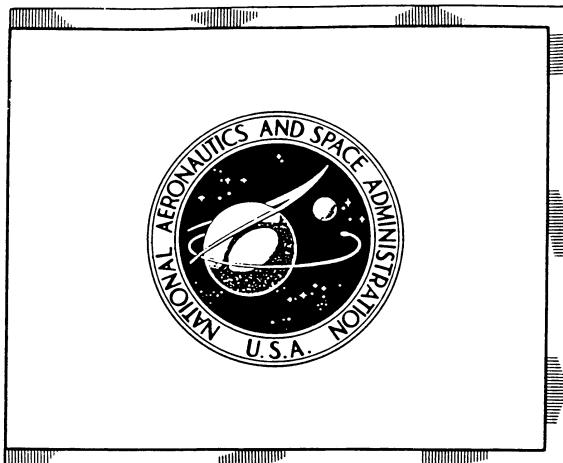
**§ 1221.105 Establishment of NASA Program Identifiers.**

A separate and unique identifier may be designed and approved in connection with or in commemoration of a major NASA program. Each approved identifier shall be officially identified by its title such as "Apollo," "Skylab," "Viking," "Space Shuttle," "Space Station," or a major NASA anniversary. NASA Program Identifiers shall be used as set forth in § 1221.112 pursuant to approval as set forth in § 1221.114.

**§ 1221.106 Establishment of the NASA Flag.**

The NASA Flags for interior and exterior use were created by the NASA Administrator in January 1960. Complete design, size, and color of the NASA interior and exterior flags for manufacturing purposes are detailed in U.S. Army QMG Drawing 5-1-269, revision September 14, 1960. The NASA Flags shall be used as set forth in § 1221.113.

FIGURE D



The NASA Flag

REFERENCE:

U.S. Army QMG Drawing 5-1-269; Revision 14 September 1960, Note: Recommend use of Military Specification (MIL F-2692D dated 14 March 1969, as amended) in conjunction with referenced drawing as a guideline for procurement purposes.

Technical Description of Interior Flag:

The color of the National Aeronautics and Space Administration flag will be of blue Bemberg taffeta-weave rayon, three (3) feet, four (4) inches on the hoist by five (5) feet, six (6) inches fly. In the center of the color will be the Official Seal of the National Aeronautics and Space Administration thirty inches in diameter. The devices and stars of the Seal will be embroidered by the Bonnazz Process. The color will be trimmed on three edges with a knotted fringe of rayon two and one half (2½) inches wide. Cord and tassels will be yellow rayon strands. See drawing referenced above for complete details.

Technical Description of Exterior Flag:

NASA flags for external use may be procured in two sizes: 5' x 9'-6" (without fringe) or 10' x 19' (without fringe). Detailed design, colors and size specifications are as set forth in the drawing referenced above.

**§ 1221.107 Establishment of the NASA Administrator's, Deputy Administrator's, and Associate Administrator's Flags.**

(a) Concurrently with the establishment of the NASA Flag in January 1960, the NASA Administrator also established NASA Flags to represent the

NASA Administrator, Deputy Administrator, and Associate Administrator. Each of these flags conforms to the basic design of the NASA Flag except for the following:

- (1) The size of the flag is 3 feet x 4 feet;
- (2) The Administrator's Flag has four stars;

**§ 1221.108**

(3) The Deputy Administrator's Flag has three stars; and

(4) The Associate Administrator's Flag has two stars.

(b) Flags representing these senior officials shall be used as set forth in § 1221.113.

[85 FR 71830, Nov. 12, 2020]

**§ 1221.108 Establishment of the NASA Unified Visual Communications System.**

(a) The NASA Administrator directed the establishment of a NASA Unified Visual Communications System. The system, which is comprised of the NASA Graphics Standards Manual and any accompanying style guides or related NASA directive or specification, was developed under the Federal Design Improvement Program initiated by the President in May 1972. This system is the Agency-wide program by which NASA projects a contemporary, business-like, progressive, and forward-looking image through the use of effective design for improved communications. The system provides a professional and cohesive NASA identity by imparting continuity of graphics design in all layout, reproduction art, stationery, forms, publications, signs, films, video productions, vehicles, aircraft, and spacecraft markings and other items. It creates a unified image which is representative and symbolic of NASA's progressive attitudes and programs.

(b) The Associate Administrator for Communications is responsible for the development and implementation of the NASA Graphics Standards Manual and any accompanying style guides for the Agency or related NASA directive or specification.

(c) The Associate Administrator for Communications has designated staff to implement and monitor Agency-wide design improvements in consonance with the NASA Graphics Standards Manual. Designated staff will develop and issue changes and additions to the Manual as required and as new design standards and specifications are developed and approved. The NASA Graphics Standards Manual can be downloaded at <https://communications.nasa.gov/sites/default/files/files/>

**14 CFR Ch. V (1-1-25 Edition)**

*NASA Graphics\_Standards\_v3-TAGGED-v3.pdf*

(d) NASA Centers and Headquarters have designated staff to implement NASA's graphics standards and ensure compliance of the NASA Graphics Standards Manual and any accompanying Style Guides or related NASA directive or specification.

[85 FR 71830, Nov. 12, 2020]

**§ 1221.109 Use of the NASA Seal.**

(a) The Associate Administrator for Communications shall be responsible for custody of the NASA Impression Seal and custody of NASA replica (plaques) seals. The NASA Seal is restricted to the following:

(1) NASA award certificates and medals.

(2) NASA awards for career service.

(3) Security credentials and employee identification cards.

(4) NASA Administrator's documents; the Seal may be used on documents such as interagency or intergovernmental agreements and special reports to the President and Congress, and on other documents, at the discretion of the NASA Administrator.

(5) Plaques; the design of the NASA Seal may be incorporated in plaques for display in Agency auditoriums, presentation rooms, lobbies, offices of senior officials, and on the fronts of buildings occupied by NASA. A separate NASA seal in the form of a 15-inch, round, bronze-colored plaque on a walnut-colored wood base is also available, but prohibited for use in the above representational manner. It is restricted to use only as a presentation item by the Administrator and the Deputy Administrator.

(6) The NASA Flag and the NASA Administrator's, Deputy Administrator's, and Associate Administrator's Flags, which incorporate the design of the Seal.

(7) NASA prestige publications which represent the achievements or missions of NASA as a whole.

(8) Publications (or documents) involving participation by another Government agency for which the other Government agency has authorized the use of its seal.

(b) Use of the NASA Seal for any purpose other than as prescribed in this

section is prohibited, except that the Associate Administrator for Communications may authorize, on a case-by-case basis, the use of the NASA Seal for purposes other than those prescribed when the Associate Administrator for Communications deems such use to be appropriate.

[85 FR 71830, Nov. 12, 2020]

#### § 1221.110 Use of the NASA Insignia.

The NASA Insignia is authorized for use on the following:

(a) *NASA articles.* (1) NASA letterhead stationary.

(2) Films, videotapes, and sound recordings produced by or for NASA.

(3) Wearing apparel and personal property items used by NASA employees in the performance of their duties.

(4) Required uniforms of contractor employees when performing public affairs, guard or fire protection duties, and similar duties within NASA Installations or at other assigned NASA duty stations, and on any required contractor-owned vehicles used exclusively in the performance of these duties, when authorized by NASA contracting officers.

(5) Spacecraft, aircraft, automobiles, trucks and similar vehicles owned by, leased to, or contractor-furnished to NASA, or produced for NASA by contractors, but excluding NASA-owned vehicles used and operated by contractors for the conduct of contractor business.

(6) Equipment and facilities owned by, leased to, or contractor-furnished to NASA, such as machinery, major tools, ground handling equipment, office and shop furnishings (if appropriate), and similar items of a permanent nature, including those produced for NASA by contractors.

(7) NASA publications, including pamphlets, brochures, manuals, handbooks, house organs, bulletins, general reports, posters, signs, charts, exhibits, and items of similar nature for general use, as specified in the NASA Graphics Standards Manual and the NASA Insignia Standards Supplement.

(8) Briefcases or dispatch cases issued by NASA.

(9) Certificates covering authority to NASA and contractor security personnel to carry firearms.

(10) NASA occupied buildings when the use of the NASA Insignia is more appropriate than use of the NASA Seal.

(b) *Personal articles—NASA employees.*

(1) Business calling cards of NASA employees may carry the imprint of the NASA Insignia.

(2) Limited usage on automobiles. If determined appropriate by the cognizant Installation official, it is acceptable to place a NASA Insignia sticker on personal automobiles where such identification will facilitate entry or control of such vehicles at NASA Installations or parking areas.

(3) Personal items used in connection with NASA employees' recreation association activities.

(4) Items for sale through NASA employees' nonappropriated fund activities subject to paragraph (c) of this section.

(5) NASA employees shall not use the NASA Insignia in any manner that would imply that NASA endorses a commercial product, service, or activity or that material of a nonofficial nature represents NASA's official position.

(c) *Miscellaneous articles.* (1) The manufacture and commercial sale of the NASA Insignia as a separate and distinct device in the form of an emblem, patch, insignia, badge, decal, vinylcal, cloth, metal, or other material which would preclude NASA's control over its use or application is prohibited.

(2) Use of the NASA Uniform Patches, which incorporate the NASA Insignia, is authorized only as prescribed in the NASA Graphics Standards Manual and the NASA Insignia Standards Supplement, for NASA personnel and NASA contractor personnel identification.

(3) No approval for use of the NASA Insignia will be authorized when its use can be construed as an endorsement by NASA of a product or service.

(4) Items bearing the NASA Insignia and NASA Logotype such as souvenirs, novelties, toys, models, clothing, and similar items (including items for sale through the NASA employees' nonappropriated fund activities) may be manufactured and sold only after the a

**§ 1221.111****14 CFR Ch. V (1-1-25 Edition)**

request has been submitted to, and approved by, the NASA Office for Communications, NASA Headquarters, Washington, DC 20546.

(d) Use of the NASA Insignia for any other purpose than as prescribed in this section is prohibited, except that the Associate Administrator for Public Affairs may authorize on a case-by-case basis the use of the NASA Insignia for other purposes when the Associate Administrator for the Public Affairs deems such use to be appropriate.

[58 FR 58944, Nov. 5, 1993, as amended at 85 FR 71831, Nov. 12, 2020]

**§ 1221.111 Use of the NASA Logotype.**

The NASA Logotype which was retired from 1992-2020 can be used only in an authentic historical context, on merchandise in accordance with § 1221.110, paragraph (c), in the NASA graphics standards/style guide or with prior written approval of the NASA Administrator.

[85 FR 71831, Nov. 12, 2020]

**§ 1221.112 Use of the NASA Program Identifiers.**

(a) Official NASA Program Identifiers will be restricted to the uses set forth in this section and to such other uses as the Associate Administrator for Communications may specifically approve.

(b) Specific approval is given for the following uses:

(1) Use of exact reproductions of a badge in the form of a patch made of cloth or other material, or a decal, or a gummed sticker on articles of wearing apparel and personal property items; and

(2) Use of exact renderings of a badge on a coin, medal, plaque, or other commemorative souvenirs.

(c) The manufacture and sale or free distribution of identifiers for the uses approved or that may be approved under paragraphs (a) and (b) of this section are authorized.

(d) Portrayal of an exact reproduction of a badge in conjunction with the advertising of any product or service will be approved on a case-by-case basis by the Associate Administrator for Public Affairs.

(e) The manufacture, sale, or use of any colorable imitation of the design of an official NASA Program Identifier will not be approved.

[58 FR 58944, Nov. 5, 1993, as amended at 85 FR 71831, Nov. 12, 2020]

**§ 1221.113 Use of the NASA Flags.**

(a) The NASA Flag is authorized for use only as follows:

(1) On or in front of NASA buildings.  
(2) At NASA ceremonies.

(3) At conferences (including display in NASA conference rooms).

(4) At governmental or public appearances of NASA executives.

(5) In private offices of senior officials.

(6) As otherwise authorized by the NASA Administrator or designee.

(7) The NASA Flag must be displayed with the United States Flag. When the United States Flag and the NASA Flag are displayed on a speaker's platform in an auditorium, the United States Flag must occupy the position of honor and be placed at the speaker's right as the speaker faces the audience, with the NASA Flag at the speaker's left.

(b) The NASA Administrator's, Deputy Administrator's and Associate Administrator's Flags shall be displayed with the United States Flag in the respective offices of these officials but may be temporarily removed for use at the discretion of the officials concerned.

[58 FR 58944, Nov. 5, 1993, as amended at 85 FR 71831, Nov. 12, 2020]

**§ 1221.114 Approval of new or change proposals.**

(a) Except for NASA Astronaut Mission Crew Badges/Patches, any proposal to change or modify the emblematic devices set forth in this subpart or to introduce a new emblematic device other than as prescribed in this subpart requires the written approval of the NASA Administrator with prior approval and recommendation of the NASA Associate Administrator for Communications.

(b) In addition to the written approval of the NASA Administrator, any proposal for a new or for a modification to the design of the NASA Insignia may also be submitted to the Commission of Fine Arts for its advice as to

the merit of the design. If approved in writing by the NASA Administrator and advice received from the Commission of Fine Arts, the NASA Insignia and the use of such NASA Insignia must be prescribed in this subpart and published in the *FEDERAL REGISTER*.

(c) Proposals to establish, change, or modify NASA Astronaut Crew Mission Badges/Patches requires the written approval of the Director, Flight Crew Operations, Johnson Space Center; Center Director, Johnson Space Center; and the Associate Administrator for Space Flight. Decals/patches/badges may be produced as soon as the approval cycle is completed.

[58 FR 58944, Nov. 5, 1993, as amended at 85 FR 71831, Nov. 12, 2020]

#### § 1221.115 Violations.

(a) *NASA Seal*. Any person who uses the NASA Seal in a manner other than as authorized in this subpart shall be subject to the provisions of Title 18 U.S.C. 1017.

(b) *NASA Insignia, NASA Logotype, and NASA Program Identifiers*. Any person who uses the NASA Insignia, NASA Logotype, or NASA Program Identifier in a manner other than as authorized in this subpart shall be subject to the provisions of title 18 U.S.C. 701.

#### § 1221.116 Compliance and enforcement.

In order to ensure adherence to the authorized uses of the NASA Seal, the NASA Insignia, the NASA Logotype, NASA Program Identifiers, and the NASA Flags as provided, in this subpart, a report of each suspected violation of this subpart (including the use of unauthorized NASA Insignias) or of questionable usages of the NASA Seal, the NASA Insignia, the NASA Logotype, NASA Program Identifiers, or the NASA Flags, shall be submitted to the Inspector General, NASA Headquarters, in accordance with NASA Management Instruction 9810.1, "The NASA Investigations Program."

### Subpart 1221.2—The Congressional Space Medal of Honor

AUTHORITY: Pub. L. 91-76, September 29, 1969.

SOURCE: 43 FR 15624, Apr. 14, 1978, unless otherwise noted.

#### § 1221.200 Scope.

This subpart establishes procedures for nominating an astronaut for the Congressional Space Medal of Honor.

#### § 1221.201 Basis for award of the medal.

(a) The standard of award for the Congressional Space Medal of Honor is established by Pub. L. 91-76 (42 U.S.C. 2461) which provides that the President may award the Medal to any "astronaut who in the performance of his duties has distinguished himself by exceptionally meritorious efforts and contributions to the welfare of the Nation and of mankind."

(b) Only one Congressional Space Medal of Honor may be awarded to a person. However, for each succeeding act that would otherwise justify the award of the Medal, the President may award a suitable bar or other device.

(c) The Medal may be awarded to any person who is or has been designated to travel in space and who has distinguished himself or herself while undertaking duties in preparation for, execution of, or subsequent to, but in connection with, a space flight.

(d) The Medal may be awarded for actions occurring before the effective date of this subpart 1221.2, and, when appropriate, posthumously.

#### § 1221.202 Description of the medal.

The description of the Congressional Space Medal of Honor, which was designed by the Institute of Heraldry, U.S. Army, is set forth in appendix A to this subpart. Each person awarded the Medal also shall receive a citation describing the basis for the award.

#### § 1221.203 Nominations.

(a) Formal nominations for award of the Congressional Space Medal of Honor on behalf of NASA will be made by the Administrator to the President.

## § 1221.204

(b) Any person may recommend to the Administrator that an astronaut be nominated for award of the Medal. Such a recommendation must be in writing, and must describe in concise detail the events believed to warrant award of the Medal. The recommendation should, if appropriate, be accompanied by supporting documentation, such as eyewitness statements, extracts from official records, sketches, photographs, etc.

(c) All recommendations for nominations submitted to the Administrator or made on his own initiative will be referred to the NASA Incentive Awards Board for the purpose of investigating and making findings of fact and giving advice to the Administrator.

(d) Any recommendation involving an astronaut who is a member of the armed services on active duty or who is employed by another agency of the Federal Government but temporarily assigned or detailed to NASA shall also be transmitted to the Secretary of Defense or the head of the employing agency, as appropriate, for his or her recommendation.

(e) The Administrator will forward to the President his recommendation, and that of the astronaut's employing agency, as appropriate.

### § 1221.204 Proceedings of the NASA Incentive Awards Board.

The NASA Incentive Awards Board shall thoroughly consider the facts giving rise to a recommendation for nomination and shall prepare a report for the Administrator. The Board should, to the extent practicable, coordinate its efforts with those of the astronaut's employing agency, as appropriate. Its final report must take into account any pertinent information submitted by the employing agency.

### APPENDIX A TO PART 1221— CONGRESSIONAL SPACE MEDAL OF HONOR

#### OBVERSE

#### DESCRIPTION

A circular green enamel wreath of laurel surmounted by a five-pointed gold star (with vertical point downward) and issuing from between each point a gold flame, the star

## 14 CFR Ch. V (1-1-25 Edition)

surmounted by a light blue enamel cloud bank with five lobes edged in gold bearing a five-pointed dark blue enamel star fimbriated gold and charged in center with a diamond; standing upon the wreath at top center a gold eagle with wings displayed.

#### SYMBOLISM

The laurel wreath, a symbol of great achievement, with the overlapping star points, simulates space vehicles moving to greater accomplishments through space. The flames signify the dynamic energy of the rocket era and the imagination of the men in the space program of the United States. The stylized glory cloud alludes to the glory in the coat of arms of the United States and to the high esteem of the award. The dark blue voided star symbolizes the vast mysteries of outer space while the brilliancy of the feat is represented by a diamond. The eagle with wings raised in the spirit of peace represents man's first landing on another planet.

#### REVERSE

#### DESCRIPTION

The reverse bears in center the inscription "CONGRESSIONAL" arranged in a semi-circle above the inscription "SPACE MEDAL PRESENTED TO"; in base is space for the name of the recipient and the date all within an outer circle of fifty stars.

#### SUSPENSION RIBBON

#### DESCRIPTION

A ribbon  $1\frac{3}{8}$  inches in width consisting of the following vertical stripes: gold  $\frac{1}{16}$  inch, dark blue  $\frac{1}{4}$  inch, light blue  $\frac{5}{32}$  inch, white  $\frac{1}{16}$  inch, red  $\frac{1}{16}$  inch, white  $\frac{1}{16}$  inch, light blue  $\frac{5}{32}$  inch, dark blue  $\frac{1}{4}$  inch, gold  $\frac{1}{16}$  inch.

#### CABLE NOS. OF COLORS

Gold .....	65021 (old gold).
Dark Blue .....	70076 (independence blue).
Blue .....	65014 (light blue).
Red .....	65006 (scarlet).
White .....	65005.

#### SYMBOLISM

The scarlet center line on the white band symbolizes the courage of the astronauts in the nation's manned space program and the fire power of rockets that carry the crew through the earth's atmosphere (light blue); the light blue is the same color as the chief of the shield of the coat of arms of the United States which appears on the President's flag. The dark blue symbolizes the hostile environment of space, the gold edge representing success and accomplishment. Red, white and blue are also the national colors of the United States.

**National Aeronautics and Space Admin.****§ 1230.101****MINIATURE****DESCRIPTION**

A one-half size replica of the medal and suspension ribbon approximately  $2\frac{5}{16}$  inches in overall length.

**LAPEL EMBLEM****DESCRIPTION**

A miniature of the obverse of the medal,  $\frac{9}{16}$  inch in diameter, all gold with a diamond in center.

**ROSETTE****DESCRIPTION**

One-half inch in diameter in the colors of the ribbon.

AUTHORITY: 5 U.S.C. 301;42 U.S.C. 300v-1(b).

SOURCE: 82 FR 7270, Jan. 19, 2017, unless otherwise noted.

**§ 1230.101 To what does this policy apply?**

(a) Except as detailed in § 1230.104, this policy applies to all research involving human subjects conducted, supported, or otherwise subject to regulation by any Federal department or agency that takes appropriate administrative action to make the policy applicable to such research. This includes research conducted by Federal civilian employees or military personnel, except that each department or agency head may adopt such procedural modifications as may be appropriate from an administrative standpoint. It also includes research conducted, supported, or otherwise subject to regulation by the Federal Government outside the United States. Institutions that are engaged in research described in this paragraph and institutional review boards (IRBs) reviewing research that is subject to this policy must comply with this policy.

(b) [Reserved]

(c) Department or agency heads retain final judgment as to whether a particular activity is covered by this policy and this judgment shall be exercised consistent with the ethical principles of the Belmont Report.<sup>62</sup>

(d) Department or agency heads may require that specific research activities or classes of research activities conducted, supported, or otherwise subject to regulation by the Federal department or agency but not otherwise covered by this policy comply with some or all of the requirements of this policy.

(e) Compliance with this policy requires compliance with pertinent federal laws or regulations that provide additional protections for human subjects.

(f) This policy does not affect any state or local laws or regulations (including tribal law passed by the official

**PART 1230—PROTECTION OF HUMAN SUBJECTS**

Sec.

- 1230.101 To what does this policy apply?
- 1230.102 Definitions for purposes of this policy.
- 1230.103 Assuring compliance with this policy—research conducted or supported by any Federal department or agency.
- 1230.104 Exempt research.
- 1230.105 [Reserved]
- 1230.106 [Reserved]
- 1230.107 IRB membership.
- 1230.108 IRB functions and operations.
- 1230.109 IRB review of research.
- 1230.110 Expedited review procedures for certain kinds of research involving no more than minimal risk, and for minor changes in approved research.
- 1230.111 Criteria for IRB approval of research.
- 1230.112 Review by institution.
- 1230.113 Suspension or termination of IRB approval of research.
- 1230.114 Cooperative research.
- 1230.115 IRB records.
- 1230.116 General requirements for informed consent.
- 1230.117 Documentation of informed consent.
- 1230.118 Applications and proposals lacking definite plans for involvement of human subjects.
- 1230.119 Research undertaken without the intention of involving human subjects.
- 1230.120 Evaluation and disposition of applications and proposals for research to be conducted or supported by a Federal department or agency.
- 1230.121 [Reserved]
- 1230.122 Use of Federal funds.
- 1230.123 Early termination of research support: Evaluation of applications and proposals.
- 1230.124 Conditions.

<sup>62</sup>The National Commission for the Protection of Human Subjects of Biomedical and Behavioral Research.— Belmont Report. Washington, DC: U.S. Department of Health and Human Services. 1979.