AN ACT

To amend the Communications Act of 1934 to conform to the Convention for the Safety of Life at Sea, London (1960).

Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled, That section 3 of the Communications Act of 1934, as amended (47 U.S.C. 153), is amended as follows:

(1) Subsection (w) is amended by adding the following new paragraph at the end thereof:

"(5) 'Nuclear ship' means a ship provided with a nuclear powerplant."

(2) Subsection (x) is amended to read as follows:

"(x) 'Radiotelegraph auto alarm' on a ship of the United States subject to the provisions of part II of title III of this Act means an automatic alarm receiving apparatus which responds to the radiotelegraph alarm signal and has been approved by the Commission. 'Radiotelegraph auto alarm' on a foreign ship means an automatic alarm receiving apparatus which responds to the radiotelegraph alarm signal and has been approved by the government of the country in which the ship is registered: Provided, That the United States and the country in which the ship is registered are parties to the same treaty, convention, or agreement prescribing the requirements for such apparatus. Nothing in this Act or in any other provision of law shall be construed to require the recognition of a radiotelegraph auto alarm as complying with part II of title III of this Act, on a foreign ship subject to such part, where the country in which the ship is registered and the United States are not parties to the same treaty, convention, or agreement prescribing the requirements for such apparatus."

(3) Subsection (y) is amended to read as follows:

"(y) (1) 'Operator' on a ship of the United States means, for the purpose of parts II and III of title III of this Act, a person holding a radio operator's license of the proper class as prescribed and issued by the Commission.

"(2) 'Operator' on a foreign ship means, for the purpose of part II of title III of this Act, a person holding at least a first or second class radiotelegraph operator's license as prescribed in accordance with the Act of May 12, 1948 (46 U.S.C. 229a-h)."

(A) Subsections (aa) through (dd) are redesignated as subsections (bb) through (ee), respectively; (B) subsections (ee) and (ff) are repealed; (C) subsection (gg) is redesignated as subsection (ff); (D) subsection (z) is redesignated as subsection (aa); and (E) the following new subsection is inserted immediately after subsection (y):

"(z) (1) 'Radio officer' on a ship of the United States means, for the purpose of part II of title III of this Act, a person holding at least a first or second class radiotelegraph operator's license as prescribed and issued by the Commission. When such person is employed to operate a radiotelegraph station aboard a ship of the United States, he is also required to be licensed as a 'radio officer' in accordance with the Act of May 12, 1948 (46 U.S.C. 229a-h).

"(2) 'Radio officer' on a foreign ship means, for the purpose of part II of title III of this Act, a person holding at least a first or second class radiotelegraph operator's license as prescribed in accordance with the Act of May 12, 1948 (46 U.S.C. 229a-h)."
class radiotelegraph operator's certificate complying with the provisions of the radio regulations annexed to the International Telecommunication Convention in force.

SEC. 2. (a) The heading of section 351 of the Communications Act of 1934 is amended to read as follows: "SHIP RADIO STATIONS AND OPERATIONS".

(b) Subsection (a) of such section 351 is amended to read as follows:

"(a) Except as provided in section 352 hereof it shall be unlawful—

"(1) For any ship of the United States, other than a cargo ship of less than three hundred gross tons, to be navigated in the open sea outside of a harbor or port, or for any ship of the United States or any foreign country, other than a cargo ship of less than three hundred gross tons, to leave or attempt to leave any harbor or port of the United States for a voyage in the open sea, unless such ship is equipped with an efficient radio station in operating condition, as specified by subparagraphs (A) and (B) of this paragraph, in charge of and operated by one or more radio officers or operators, adequately installed and protected so as to insure proper operation, and so as not to endanger the ship and radio station as hereinafter provided, and, in the case of a ship of the United States, unless there is on board a valid station license issued in accordance with this Act.

"(A) Passenger ships irrespective of size and cargo ships of one thousand six hundred gross tons and upward shall be equipped with a radiotelegraph station complying with the provisions of this part;

"(B) Cargo ships of three hundred gross tons and upward but less than one thousand six hundred gross tons, unless equipped with a radiotelegraph station complying with the provisions of this part, shall be equipped with a radiotelephone station complying with the provisions of this part.

"(2) For any ship of the United States of one thousand six hundred gross tons and upward to be navigated in the open sea outside of a harbor or port, or for any such ship of the United States or any foreign country to leave or attempt to leave any harbor or port of the United States for a voyage in the open sea, unless such ship is equipped with efficient radio direction finding apparatus approved by the Commission, properly adjusted in operating condition as hereinafter provided."

SEC. 3. (a) Subsection (a) of section 352 of the Communications Act of 1934 is amended by striking out paragraph (6) and inserting after paragraph (5) thereof the following new paragraphs:

"(6) A ship navigating solely on any bays, sounds, rivers, or protected waters within the jurisdiction of the United States, or to a ship leaving or attempting to leave any harbor or port of the United States for a voyage solely on any bays, sounds, rivers, or protected waters within the jurisdiction of the United States:

"(7) A ship navigating solely on the Great Lakes of North America and the River Saint Lawrence as far east as a straight line drawn from Cap des Rosiers to West Point, Anticosti Island, and, on the north side of Anticosti Island, the sixty-third meridian, or to a ship leaving or attempting to leave any harbor or port of the United States for a voyage solely on such waters and within such area;

"(8) A ship which is navigated during the course of a voyage both on the Great Lakes of North America and in the open sea, during the period while such ship is being navigated within the Great Lakes of
North America and their connecting and tributary waters as far east as the lower exit of the Saint Lambert lock at Montreal in the Province of Quebec, Canada."

(b) Subsection (b) of such section 352 is amended by striking out all through paragraph (1) and inserting in lieu thereof the following:

"(b) Except for nuclear ships, the Commission may, if it considers that the route or the conditions of the voyage or other circumstances are such as to render a radio station unreasonable or unnecessary for the purposes of this part, exempt from the provisions of this part any ship or class of ships which falls within any of the following descriptions:

(1) Passenger ships which in the course of their voyage do not go more than twenty nautical miles from the nearest land or, alternatively, do not go more than two hundred nautical miles between two consecutive ports;"

(c) Such section 352 is further amended by adding at the end thereof the following new subsection:

"(d) Except for nuclear ships, and except for ships of five thousand gross tons and upward which are subject to the Safety Convention, the Commission may exempt from the requirements, for radio direction finding apparatus, of this part and of the Safety Convention, any ship which falls within the descriptions set forth in paragraphs (1), (2), (3), and (4) of subsection (b) of this section, if it considers that the route or conditions of the voyage or other circumstances are such as to render such apparatus unreasonable or unnecessary."

SEC. 4. Section 353 of the Communications Act of 1934 is amended to read as follows:

"RADIO OFFICERS, WATCHES, AUTO ALARM-RADIOTELEGRAPH EQUIPPED SHIPS

 SEC. 353. (a) Each cargo ship which in accordance with this part is equipped with a radiotelegraph station and which is not equipped with a radiotelegraph auto alarm, and each passenger ship required by this part to be equipped with a radiotelegraph station, shall, for safety purposes, carry at least two radio officers.

(b) A cargo ship which in accordance with this part is equipped with a radiotelegraph station, which is equipped with a radiotelegraph auto alarm, shall, for safety purposes, carry at least one radio officer who shall have had at least six months' previous service in the aggregate as a radio officer in a station on board a ship or ships of the United States.

(c) Each ship of the United States which in accordance with this part is equipped with a radiotelegraph station shall, while being navigated in the open sea outside of a harbor or port, keep a continuous watch by means of radio officers whenever the station is not being used for authorized traffic: Provided, That, in lieu thereof, on a cargo ship equipped with a radiotelegraph auto alarm in proper operating condition, a watch of at least eight hours per day, in the aggregate, shall be maintained by means of a radio officer.

(d) The Commission shall, when it finds it necessary for safety purposes, have authority to prescribe the particular hours of watch on a ship of the United States which in accordance with this part is equipped with a radiotelegraph station.

(e) On all ships of the United States equipped with a radiotelegraph auto alarm, said apparatus shall be in operation at all times while the ship is being navigated in the open sea outside of a harbor or port when the radio officer is not on watch."
Sec. 5. Section 354 of the Communications Act of 1934 is amended to read as follows:

"OPERATORS, WATCHES—RADIO TELEPHONE EQUIPPED SHIPS

"Sec. 354. (a) Each cargo ship which in accordance with this part is equipped with a radiotelephone station shall, for safety purposes, carry at least one operator who may be the master, an officer, or a member of the crew.

"(b) Each cargo ship of the United States which in accordance with this part is equipped with a radiotelephone station shall, while being navigated in the open sea outside of a harbor or port, maintain continuous watch whenever the station is not being used for authorized traffic."

Sec. 6. Section 355 of the Communications Act of 1934 is amended to read as follows:

"TECHNICAL REQUIREMENTS—RADIOTELEGRAPH EQUIPPED SHIPS

"Sec. 355. The radiotelegraph station and the radio direction finding apparatus required by section 351 of this part shall comply with the following requirements:

"(a) The radiotelegraph station shall include a main installation and a reserve installation, electrically separate and electrically independent of each other; Provided, That, in installations on cargo ships of three hundred gross tons and upward but less than one thousand six hundred gross tons, and in installations on cargo ships of one thousand six hundred gross tons and upward installed prior to November 19, 1952, if the main transmitter complies with all the requirements for the reserve transmitter, the latter may be omitted.

"(b) The radiotelegraph station shall be so located that no harmful interference from extraneous mechanical or other noise will be caused to the proper reception of radio signals, and shall be placed in the upper part of the ship in a position of the greatest possible safety and as high as practicable above the deepest load waterline. The location of the radiotelegraph operating room or rooms shall be approved by the Commandant of the Coast Guard. The radiotelegraph installation shall be installed in such a position that it will be protected against the harmful effects of water or extremes of temperature, and shall be readily accessible both for immediate use in case of distress and for repair.

"(c) The radiotelegraph operating room shall be of sufficient size and of adequate ventilation to enable the main and reserve radiotelegraph installations to be operated efficiently, and shall not be used for any purpose which will interfere with the operation of the radiotelegraph station. The sleeping accommodation of at least one radio officer shall be situated as near as practicable to the radiotelegraph operating room. In ships the keels of which are laid on or after May 26, 1965, this sleeping accommodation shall not be within the radiotelegraph operating room.

"(d) The main and reserve installations shall be capable of transmitting and receiving on the frequencies, and using the classes of emission, designated by the Commission pursuant to law for the purposes of distress and safety of navigation."
“(e) The main and reserve installations shall, when connected to
the main antenna, have a minimum normal range of two hundred
nautical miles and one hundred nautical miles, respectively; that is,
they must be capable of transmitting and receiving clearly perceptible
signals from ship to ship by day and under normal conditions and
circumstances over the specified ranges.
“(f) Sufficient electrical energy shall be available at all times to
operate the main installation over the normal range required by sub-
section (e) of this section as well as for the purpose of charging any
batteries forming part of the radiotelegraph station.
“(g) The reserve installation shall include a source of electrical
energy independent of the propelling power of the ship and of any
other electrical system and shall be capable of being put into opera-
tion rapidly and of working for at least six continuous hours. The
reserve source of energy and its switchboard shall be as high as prac-
ticable in the ship and readily accessible to the radio officer.
“(h) There shall be provided between the bridge of the ship and
the radiotelegraph operating room, and between the bridge and the
location of the radio direction finding apparatus, when such apparatus
is not located on the bridge, an efficient two-way system for calling and
voice communication which shall be independent of any other
communication system in the ship.
“(i) The radio direction finding apparatus shall be efficient and
capable of receiving signals with the minimum of receiver noise and
of taking bearings from which the true bearing and direction may be
determined. It shall be capable of receiving signals on the radiotele-
graph frequencies assigned by the radio regulations annexed to the
International Telecommunication Convention in force for the purposes
of distress, direction finding, and maritime radio beacons, and, in
installations made after May 26, 1965, such other frequencies as the
Commission may for safety purposes designate.”

Sec. 7. Section 356 of the Communications Act of 1934 is amended
to read as follows:

“TECHNICAL REQUIREMENTS—RADIOTELEPHONE EQUIPPED SHIPS

“Sec. 356. Cargo ships of three hundred gross tons and upward but
less than one thousand six hundred gross tons may, in lieu of the radio-
telegraph station prescribed by section 355, be equipped with a radio-
telephone station complying with the following requirements:
“(a) The radiotelephone station shall be in the upper part of the
ship, so located that it is sheltered to the greatest possible extent from
noise which might impair the correct reception of messages and signals,
and, unless such station is situated on the bridge, there shall be efficient
communication with the bridge.
“(b) The radiotelephone installation shall be capable of transmit-
ting and receiving on the frequencies, and using the classes of emission,
designated by the Commission pursuant to law for the purposes of
distress and safety of navigation.
“(c) The radiotelephone installation shall have a minimum normal
range of one hundred and fifty nautical miles; that is, it shall be
capable of transmitting and receiving clearly perceptible signals from
ship to ship by day and under normal conditions and circumstances
over this range.
“(d) There shall be available at all times a main source of electrical energy sufficient to operate the installation over the normal range required by subsection (c) of this section. If batteries are provided they shall have sufficient capacity to operate the transmitter and receiver for at least six continuous hours under normal working conditions. In installations made on or after November 19, 1952, a reserve source of electrical energy shall be provided in the upper part of the ship unless the main source of energy is so situated.”

Sec. 8. Section 357 of the Communications Act of 1934 is amended to read as follows:

“SURVIVAL CRAFT

“Sec. 357. Every ship required to be provided with survival craft radio by treaty to which the United States is a party, by statute, or by regulation made in conformity with a treaty, convention, or statute, shall be fitted with efficient radio equipment appropriate to such requirement under such rules and regulations as the Commission may find necessary for safety of life. For purposes of this section, ‘radio equipment’ shall include portable as well as nonportable apparatus.”

Sec. 9. Subsection (a) of section 359 of the Communications Act of 1934 is amended to read as follows:

“(a) The master of every ship of the United States, equipped with radio transmitting apparatus, which meets with dangerous ice, a dangerous derelict, a tropical storm, or any other direct danger to navigation, or encounters subfreezing air temperatures associated with gale force winds causing severe ice accretion on superstructures, or winds of force 10 or above on the Beaufort scale for which no storm warning has been received, shall cause to be transmitted all pertinent information relating thereto to ships in the vicinity and to the appropriate authorities on land, in accordance with rules and regulations issued by the Commission. When they consider it necessary, such authorities of the United States shall promptly bring the information received by them to the knowledge of those concerned, including interested foreign authorities.”

Sec. 10. Section 361 of the Communications Act of 1934 is amended to read as follows:

“CERTIFICATES

“Sec. 361. (a) Each vessel of the United States to which the Safety Convention applies shall comply with the radio and communication provisions of said Convention at all times while the vessel is in use, in addition to all other requirements of law, and shall have on board an appropriate certificate as prescribed by the Safety Convention.

“(b) Appropriate certificates concerning the radio particulars provided for in said Convention shall be issued upon proper request to any vessel which is subject to the radio provisions of the Safety Convention and is found by the Commission to comply therewith. Cargo ship safety radio telegraphy certificates, cargo ship safety radiotelephony certificates, and exemption certificates with respect to radio particulars shall be issued by the Commission. Other certificates concerning the radio particulars provided for in the said Convention shall be issued by the Commandant of the Coast Guard or whatever
other agency is authorized by law to do so upon request of the Commission made after proper inspection or determination of the facts. If the holder of a certificate violates the radio provisions of the Safety Convention or the provisions of this Act, or the rules, regulations, or conditions prescribed by the Commission, and if the effective administration of the Safety Convention or of this part so requires, the Commission, after hearing in accordance with law, is authorized to modify or cancel a certificate which it has issued, or to request the modification or cancellation of a certificate which has been issued by another agency upon the Commission's request. Upon receipt of such request for modification or cancellation, the Commandant of the Coast Guard, or whatever agency is authorized by law to do so, shall modify or cancel the certificate in accordance therewith."

Approved August 13, 1965.

Public Law 89-122

JOINT RESOLUTION

To amend the joint resolution of March 25, 1953, to expand the types of equipment furnished Members of the House of Representatives.

Resolved by the Senate and House of Representatives of the United States of America in Congress assembled, That (a) subsection (c) of the first section of the joint resolution entitled "Joint resolution to authorize the Clerk of the House of Representatives to furnish certain electrical or mechanical office equipment for the use of Members, officers, and committees of the House of Representatives", approved March 25, 1953, as amended (2 U.S.C. 112a) is amended (A) by striking out "and" at the end of clause (4), (B) by striking out the period at the end of clause (5) and inserting in lieu thereof a semicolon, and (C) by adding after clause (5) the following new clauses:

"(6) automatic letter opener machines; and
(7) automatic letter sealer machines."

Approved August 13, 1965.

Public Law 89-123

JOINT RESOLUTION

To provide for the reappointment of Robert V. Fleming as Citizen Regent of the Board of Regents of the Smithsonian Institution.

Resolved by the Senate and House of Representatives of the United States of America in Congress assembled, That the vacancy in the Board of Regents of the Smithsonian Institution, of the class other than Members of Congress, which will occur by the expiration of the term of Robert V. Fleming, of Washington, District of Columbia, on July 23, 1965, be filled by the reappointment of the present incumbent for the statutory term of six years.

Approved August 13, 1965.