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(Original Signature of Member)

119TH CONGRESS
2D SESSION

H. R. _____

To award a Congressional Gold Medal to each of the crew of the Artemis II, in recognition of advancing human exploration of space to new heights.

IN THE HOUSE OF REPRESENTATIVES

Mr. BACON introduced the following bill; which was referred to the Committee
on _____

A BILL

To award a Congressional Gold Medal to each of the crew of the Artemis II, in recognition of advancing human exploration of space to new heights.

1 *Be it enacted by the Senate and House of Representa-*
2 *tives of the United States of America in Congress assembled,*

3 **SECTION 1. SHORT TITLE.**

4 This Act may be cited as the “Artemis II Congres-
5 sional Gold Medal Act”.

6 **SEC. 2. FINDINGS.**

7 The Congress finds the following:

1 (1) The Artemis II crew set a new record dis-
2 tance for human spaceflight at ~252,756 miles
3 (406,771 km) from Earth, setting the record for
4 longest human distance from Earth.

5 (2) The Artemis II was the first crewed mission
6 to travel beyond low Earth orbit and around the
7 Moon in 53 years, since the Apollo 17 Mission in
8 December 1972.

9 (3) The Artemis II mission took the first real-
10 time, high-definition lunar imagery from human-
11 worn digital devices ever taken mid-mission, includ-
12 ing of Earth, a solar eclipse, and the lunar surface.

13 (4) The Artemis II mission took the first
14 crewed lunar imagery in 53 years, including rare im-
15 ages of the Moon's far side from close range.

16 (5) Reid Wiseman was the first commander of
17 an Artemis mission. He restored human exploration
18 around the Moon. He is a naval aviator who has now
19 spent 175 days in space between Artemis II and as
20 a flight engineer aboard the International Space
21 Station for 165 days in 2014, during which time he
22 completed two spacewalks during 13 hours and
23 helped conduct more than 300 scientific experi-
24 ments. He also served as Chief of NASA's Astronaut

1 Office. He is the most experienced astronaut to com-
2 mand a crewed lunar mission.

3 (6) Victor Glover was the pilot of the Artemis
4 II. This was his second time piloting a new space-
5 craft on an operational mission following his role in
6 2018 as pilot for SpaceX Crew-1 aboard the Dragon
7 Resilience. He is also a naval aviator and test pilot
8 who has now spent 178 days in space during his two
9 missions. He has completed four spacewalks during
10 his 168 days aboard the International Space Station.
11 He is also the first person of color and first Black
12 astronaut to travel beyond low Earth orbit and
13 around the Moon.

14 (7) Christina Koch was the mission specialist of
15 the Artemis II. She holds the record for the single
16 longest spaceflight by a woman (328 days) and par-
17 ticipated in the first all-female spacewalk while
18 aboard the International Space Station. She was the
19 first woman to travel beyond low Earth orbit and
20 around the Moon.

21 (8) Jeremy Hansen was the mission specialist
22 of the Artemis II. He represented the Canadian
23 Space Agency and was the first Canadian and non-
24 U.S. astronaut to travel beyond low Earth orbit and
25 around the Moon.

1 (9) Charlie Blackwell-Thompson was the launch
2 director of the Artemis II Mission. She is the first
3 woman to serve as a NASA launch director and was
4 the first female launch director for a crewed mission
5 beyond low Earth orbit and around the Moon.

6 (10) Artemis II was the first crewed launch of
7 NASA's Orion spacecraft on the Space Launch Sys-
8 tem (SLS), marking the inaugural piloted flight of
9 this deep-space system.

10 (11) Artemis II was the first ship-to-ship voice
11 call between a lunar mission and the International
12 Space Station (ISS), marking milestone inter-orbital
13 communication.

14 (12) Artemis II was the first mission to confirm
15 Orion's life support, navigation, propulsion (includ-
16 ing translunar injection burns), and reentry systems
17 in deep-space conditions.

18 (13) Artemis II laid the groundwork for future
19 lunar landings and missions to Mars, in partnership
20 with United States industry.

21 (14) As the first human mission to the Moon in
22 this millennium, the mission also included many
23 other notable firsts, including the following:

24 (A) Jacki Mahaffey served as the first fe-
25 male chief training officer for a crewed mission

1 beyond low Earth orbit and to the Moon, and
2 one of the female capsule communicators, a
3 first for a crewed mission beyond low Earth
4 orbit and to the Moon.

5 (B) Andre Douglas, a NASA astronaut,
6 and Jenni Gibbons, a Canadian Space Agency
7 astronaut, were the first individuals to serve as
8 backup crew members for an Artemis mission
9 beyond low Earth orbit and around the Moon.

10 (C) Amy Dill served as the flight controller
11 and one of the female capsule communicators,
12 a first for a mission beyond low Earth orbit and
13 to the Moon.

14 (D) Lili Villarreal served as the first fe-
15 male landing and recovery director for a crewed
16 mission beyond low Earth orbit and to the
17 Moon.

18 (E) Kelsey Young, Angela Garcia, and
19 Trevor Graff, served as the first science officers
20 in Mission Control Center Houston.

21 **SEC. 3. CONGRESSIONAL GOLD MEDALS.**

22 (a) PRESENTATION AUTHORIZED.—The Speaker of
23 the House of Representatives and the President pro tem-
24 pore of the Senate shall make appropriate arrangements
25 for the presentation, on behalf of the Congress, of a gold

1 medal of appropriate design to each of the crew of the
2 Artemis II, in recognition of advancing human exploration
3 of space to new heights.

4 (b) DESIGN AND STRIKING.—For purposes of the
5 presentation referred to in subsection (a), the Secretary
6 of the Treasury (referred to in this Act as the “Sec-
7 retary”) shall strike gold medals with suitable emblems,
8 devices, and inscriptions, to be determined by the Sec-
9 retary. Each gold medal shall depict the crew of four as-
10 tronauts.

11 **SEC. 4. DUPLICATE MEDALS.**

12 The Secretary may strike and sell duplicates in
13 bronze of the gold medals struck pursuant to section 3
14 under such regulations as the Secretary may prescribe, at
15 a price sufficient to cover the cost thereof, including labor,
16 materials, dies, use of machinery, and overhead expenses.

17 **SEC. 5. STATUS OF MEDALS.**

18 (a) NATIONAL MEDALS.—The medals struck pursu-
19 ant to this Act are national medals for purposes of chapter
20 51 of title 31, United States Code.

21 (b) NUMISMATIC ITEMS.—For purposes of sections
22 5134 and 5136 of title 31, United States Code, all medals
23 struck under this Act shall be considered to be numismatic
24 items.

1 **SEC. 6. AUTHORITY TO USE FUND AMOUNTS; PROCEEDS OF**
2 **SALE.**

3 (a) **AUTHORITY TO USE FUND AMOUNTS.**—There is
4 authorized to be charged against the United States Mint
5 Public Enterprise Fund such amounts as may be nec-
6 essary to pay for the costs of the medals struck pursuant
7 to this Act.

8 (b) **PROCEEDS OF SALE.**—Amounts received from the
9 sale of duplicate bronze medals authorized under this Act
10 shall be deposited into the United States Mint Public En-
11 terprise Fund.