



US0D1081519S

(12)

United States Design Patent

MacCallum et al.

(10) Patent No.:

US D1,081,519 S

(45) Date of Patent:

** Jul. 1, 2025

(54) PASSENGER VEHICLE

FOREIGN PATENT DOCUMENTS

(71) Applicant: **Space Perspective Inc.**, Kennedy Space Center, FL (US)

CN 305004490 * 1/2019

(72) Inventors: **Taber MacCallum**, Kennedy Space Center, FL (US); **Daniel James Window**, Kennedy Space Center, FL (US); **John Zaniel Maccagnano**, Kennedy Space Center, FL (US); **Ryon Warren**, Kennedy Space Center, FL (US); **Vincent David Julien Bachet**, Kennedy Space Center, FL (US)

OTHER PUBLICATIONS

Space Perspective Wants to Take you to Space in a Balloon. By CNET. Dated Jul. 21, 2020. Found online [Apr. 1, 2023]. <https://www.youtube.com/watch?v=QKq4sLERZ4M> (Year: 2020).*

(Continued)

(73) Assignee: **Space Perspective Inc.**, Kennedy Space Center, FL (US)

Primary Examiner — Marissa J. Cash
Assistant Examiner — William B Melliar
(74) *Attorney, Agent, or Firm* — Jeffrey Schox; Evan Myers

(*) Notice: Patent file contains an affidavit/declaration under 37 CFR 1.130(b).

(57) CLAIM

The ornamental design for a passenger vehicle as shown and described.

(**) Term: 15 Years

DESCRIPTION

(21) Appl. No.: 29/861,570

(22) Filed: Nov. 30, 2022

(51) LOC (15) Cl. 12-07

(52) U.S. Cl. USPC D12/320; D12/319

(58) Field of Classification Search
USPC D21/398, 430, 436–454; D12/16.1, D12/319–345
CPC B64G 1/223; B64G 1/10; B64G 1/281; B64G 1/14; B64G 1/1021; B64C 1/12; B64C 1/061; B64C 2001/0072
See application file for complete search history.

FIG. 1 is an isometric view, from the top right, of the passenger vehicle.
FIG. 2 is an isometric view, from the bottom left, of the passenger vehicle.
FIG. 3 is an elevation view from the left side of the passenger vehicle.
FIG. 4 is an elevation view from the right side of the passenger vehicle.
FIG. 5 is an elevation view from the front of the passenger vehicle.
FIG. 6 is an elevation view from the back of the passenger vehicle.
FIG. 7 is a plan view from the top of the passenger vehicle; and,
FIG. 8 is a plan view from the bottom of the passenger vehicle.
The broken lines shown in the drawings depict portions of the passenger vehicle that form no part of the claimed design.

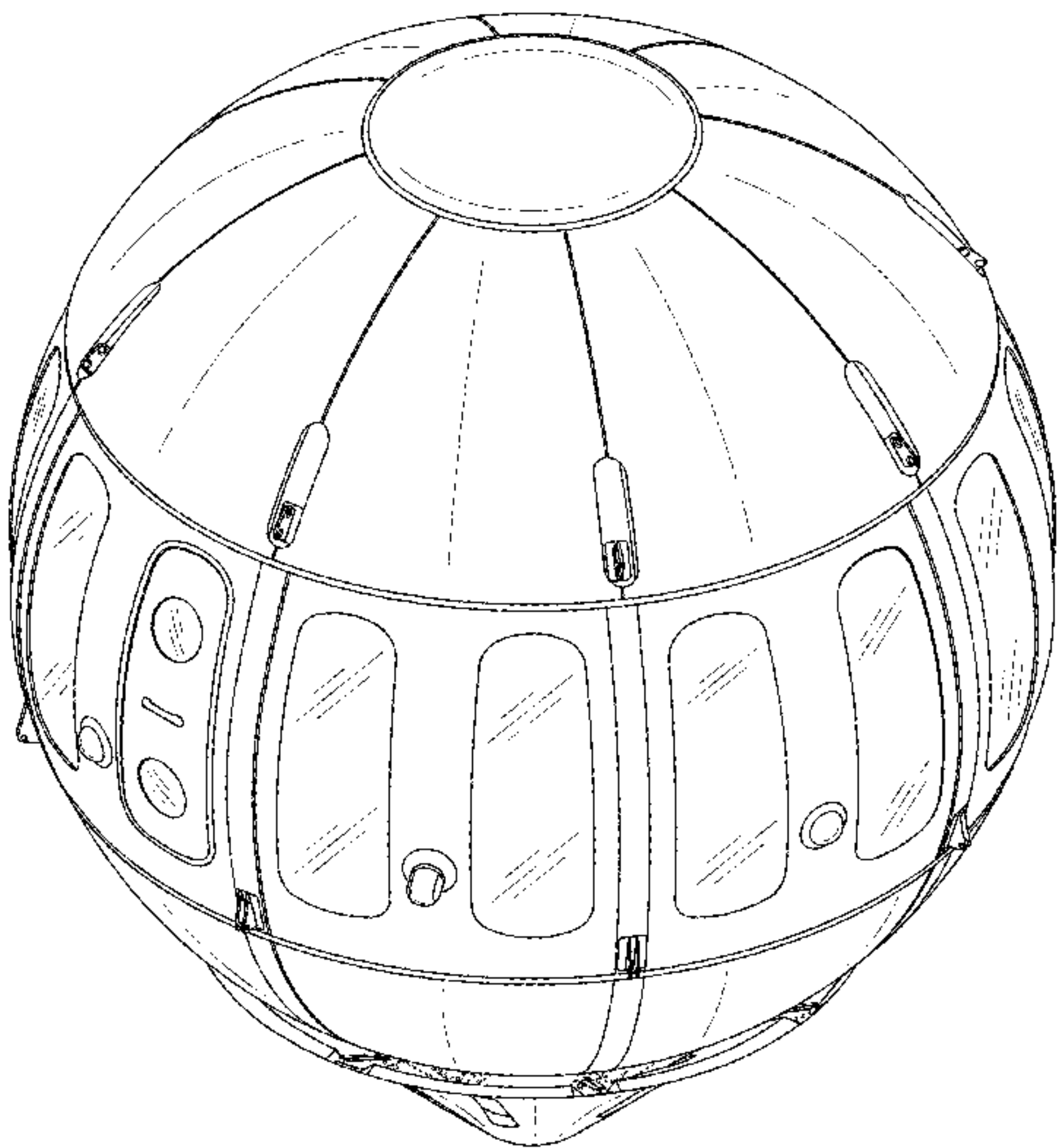
(56) References Cited

U.S. PATENT DOCUMENTS

D200,941 S * 4/1965 Fiedler D12/320
D309,887 S * 8/1990 Ninkovich 244/30
D362,513 S * 9/1995 Witcher D26/125
D395,274 S * 6/1998 Stoll D12/323

(Continued)

1 Claim, 8 Drawing Sheets



References Cited

7,108,228	B1	*	9/2006	Marshall		B64C 39/001
						244/158.1
D725,575	S	*	3/2015	Kapitan		D12/325
D730,802	S	*	6/2015	Honegger		D12/323
D739,333	S	*	9/2015	Goode		D12/320
D831,750	S	*	10/2018	Fontaine		D21/398
11,072,410	B1	*	7/2021	MacCallum		B64B 1/40
D960,810	S	*	8/2022	Yang		D12/323
19/0009877	A1	*	1/2019	Toyama		B64C 27/006
21/0061459	A1	*	3/2021	Erengil		B64D 27/24
21/0237841	A1	*	8/2021	Farley		B64B 1/62
22/0380040	A1	*	12/2022	Kosaka		B64C 27/20
23/0303270	A1	*	9/2023	Straus		B64G 1/50
24/0025529	A1	*	1/2024	Fernandes		B64B 1/42

Mumbai based Firm Eyes Sending Tourists. By Press Trust of India. Dated Nov. 6, 2022. Found online [Apr. 1, 2023]. <https://www.republicworld.com/science/space/mumbai-based-firm-eyes-sending-tourists-near-space-in-balloon-propelled-capsule-by-2025-articleshow.html> (Year: 2022).*

You can trek to outer space. By Mary K. Jacob. Dated Jul. 28, 2022. Found online [Dec. 13, 2023]. <https://nypost.com/2022/07/28/you-can-trek-to-outer-space-if-you-can-afford-the-125000-ticket/> (Year: 2022).*

Space Perspective holds ribbon-cutting ceremony on new facility. By WKMG News 6 ClickOrlando. Dated Aug. 22, 2023. Found online [Dec. 13, 2023]. <https://www.youtube.com/watch?v=V7mcy5VLsyk> (Year: 2023).*

* cited by examiner

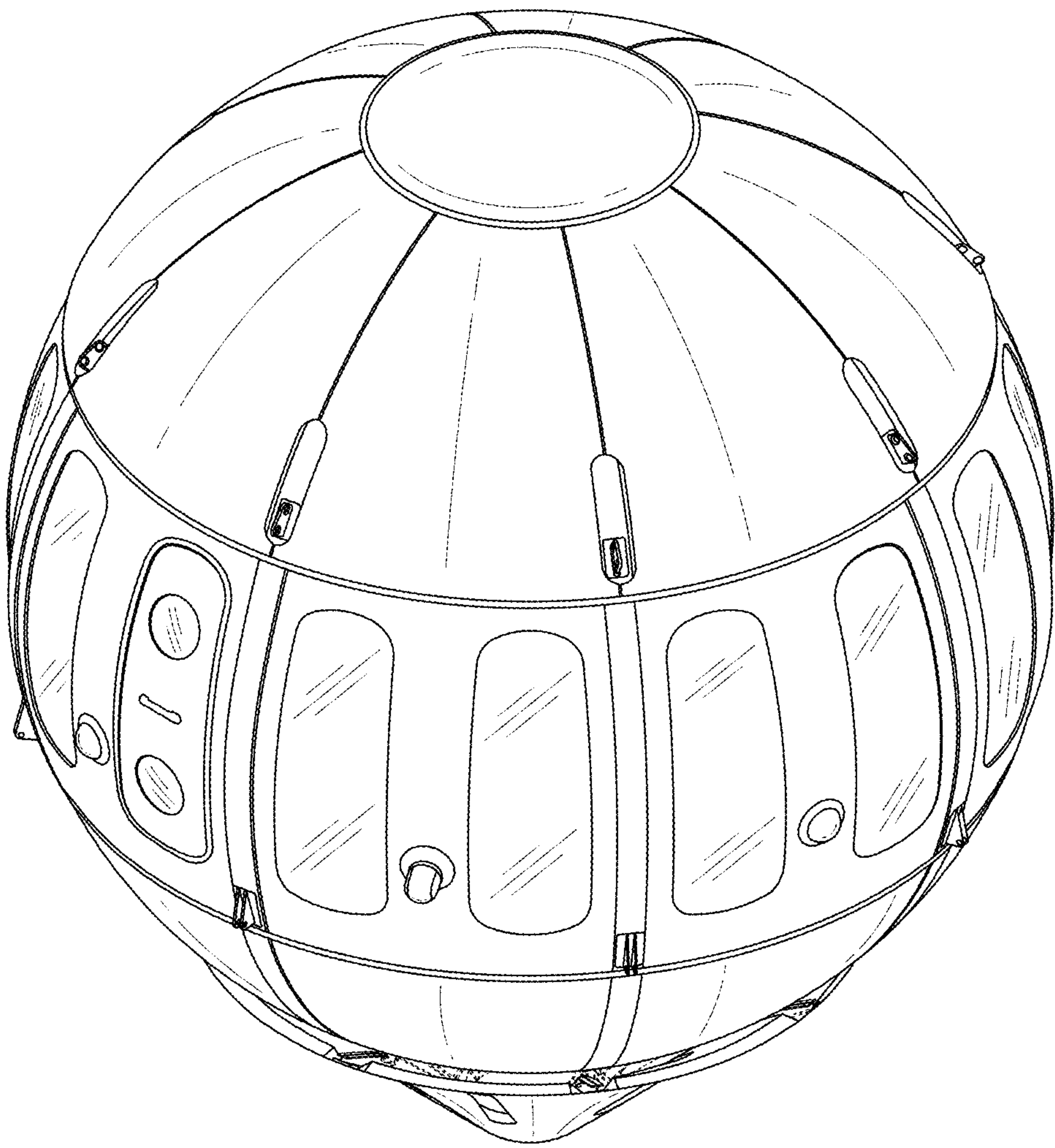


FIG. 1

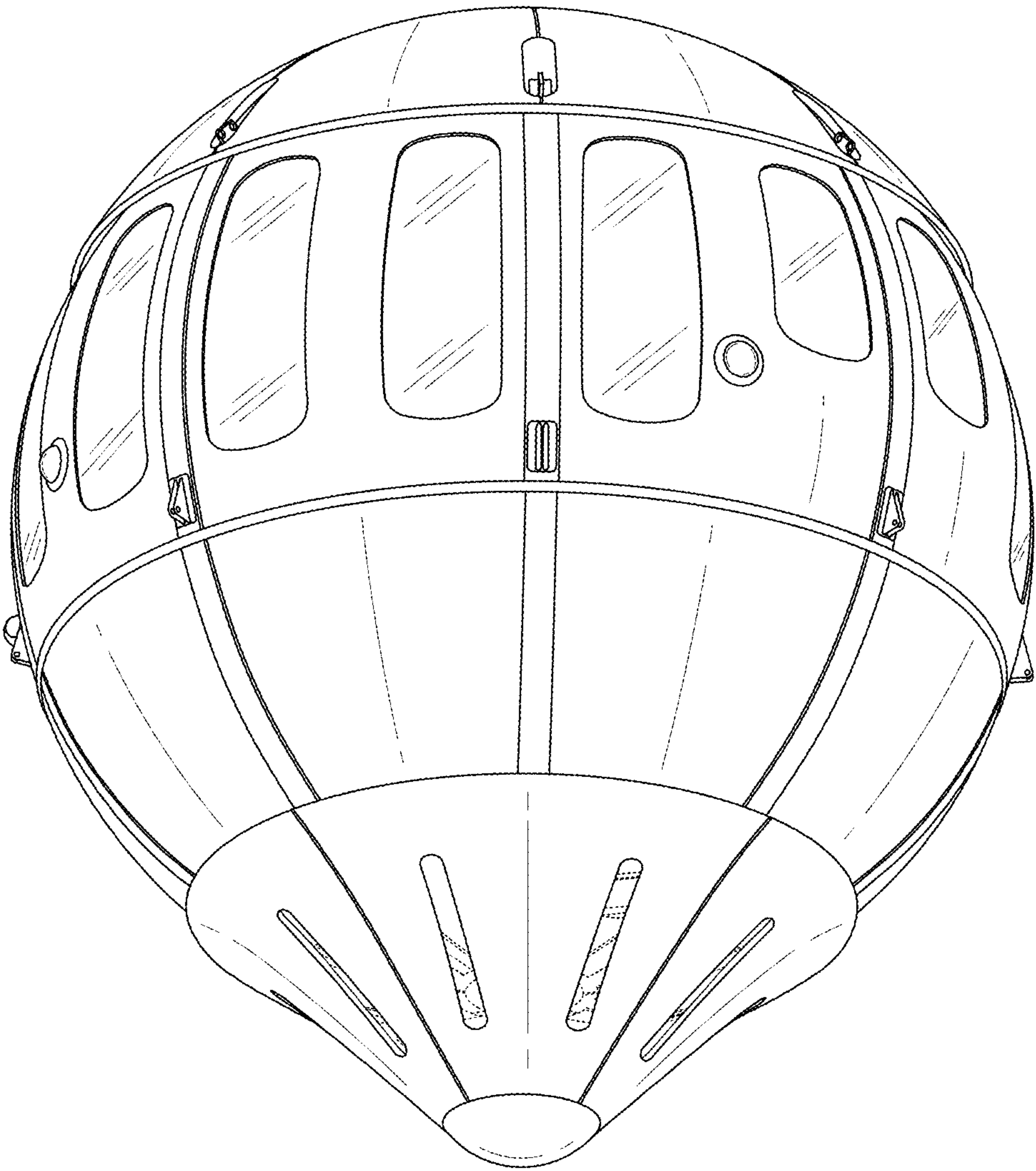


FIG. 2

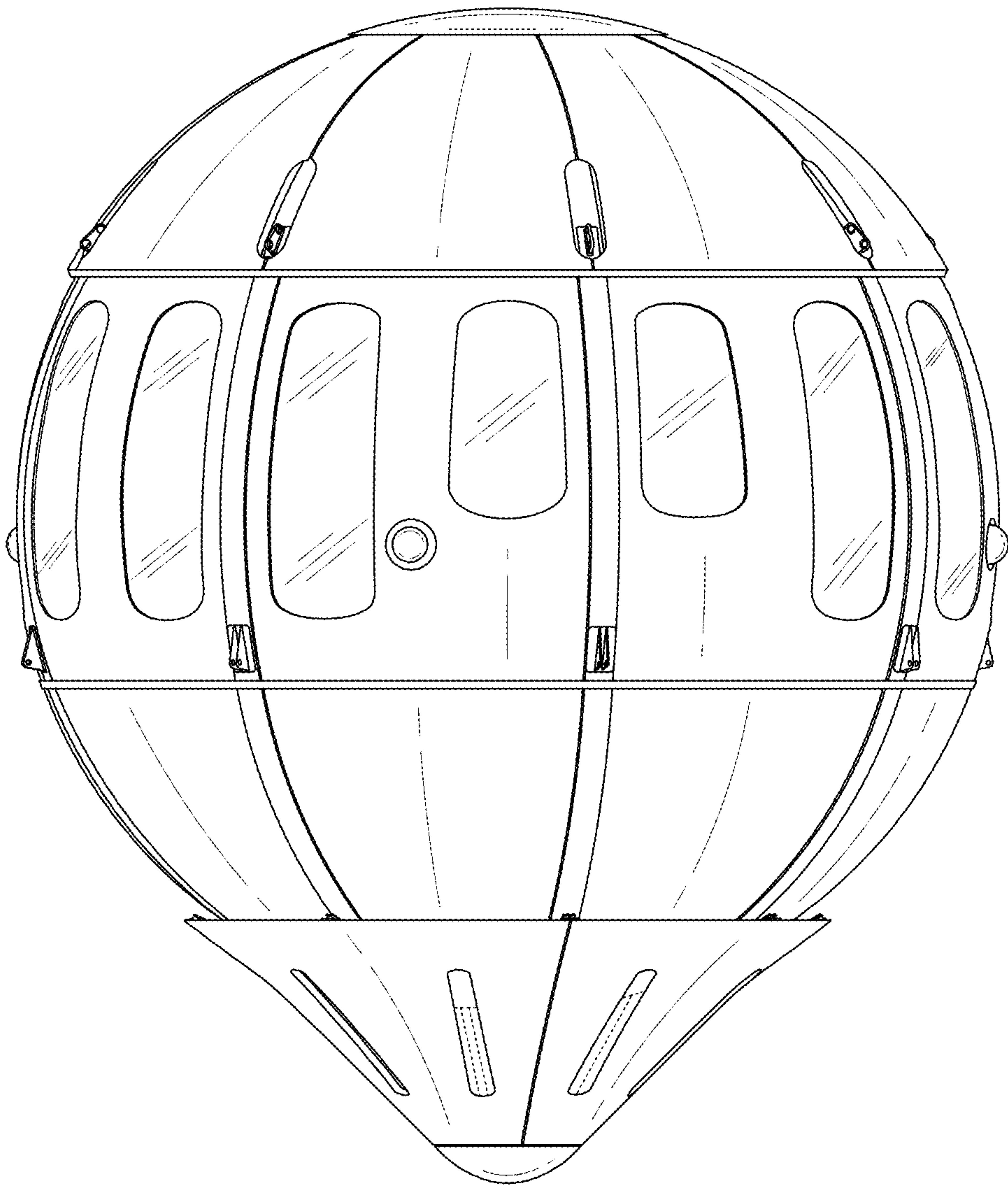


FIG. 3

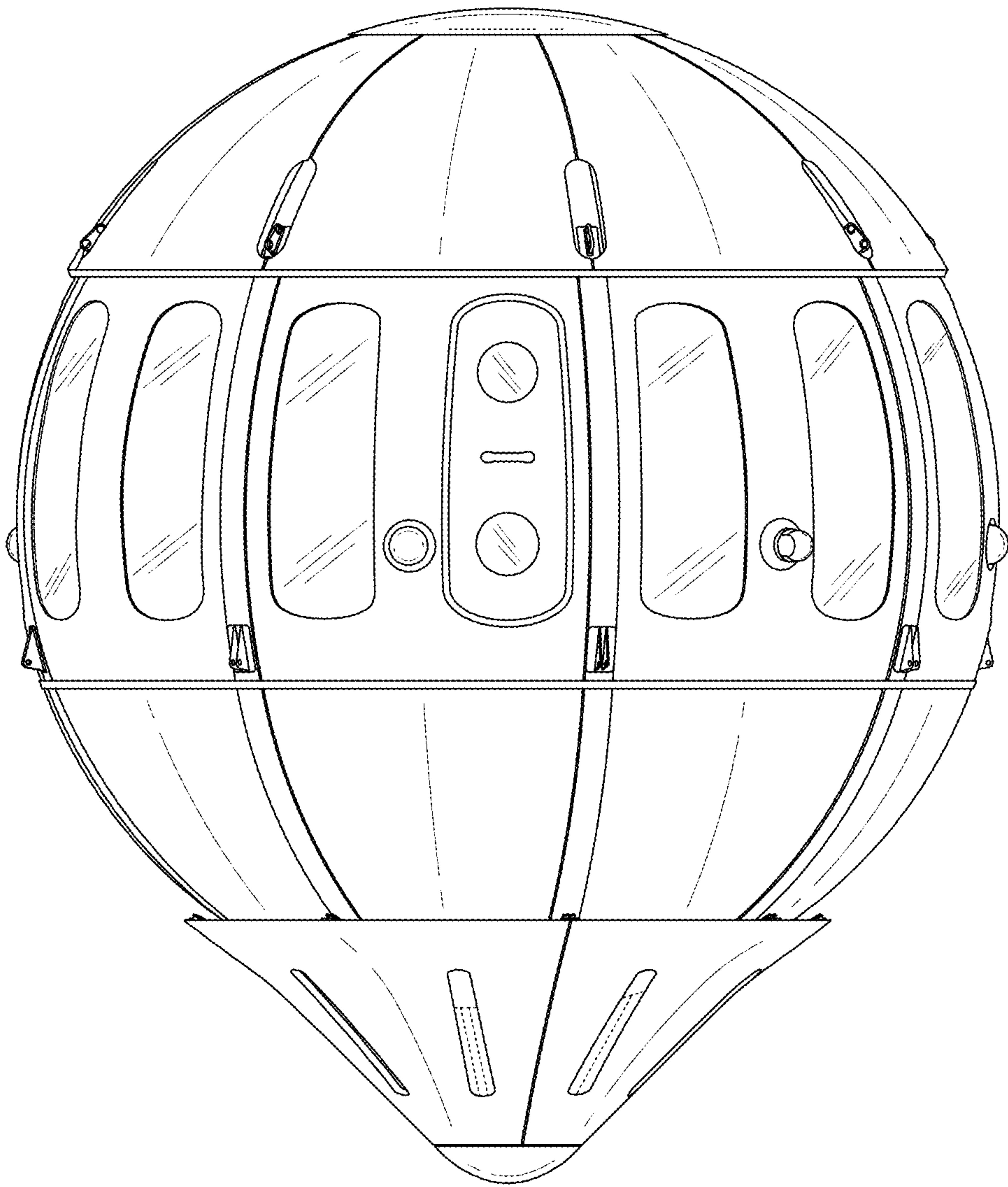


FIG. 4

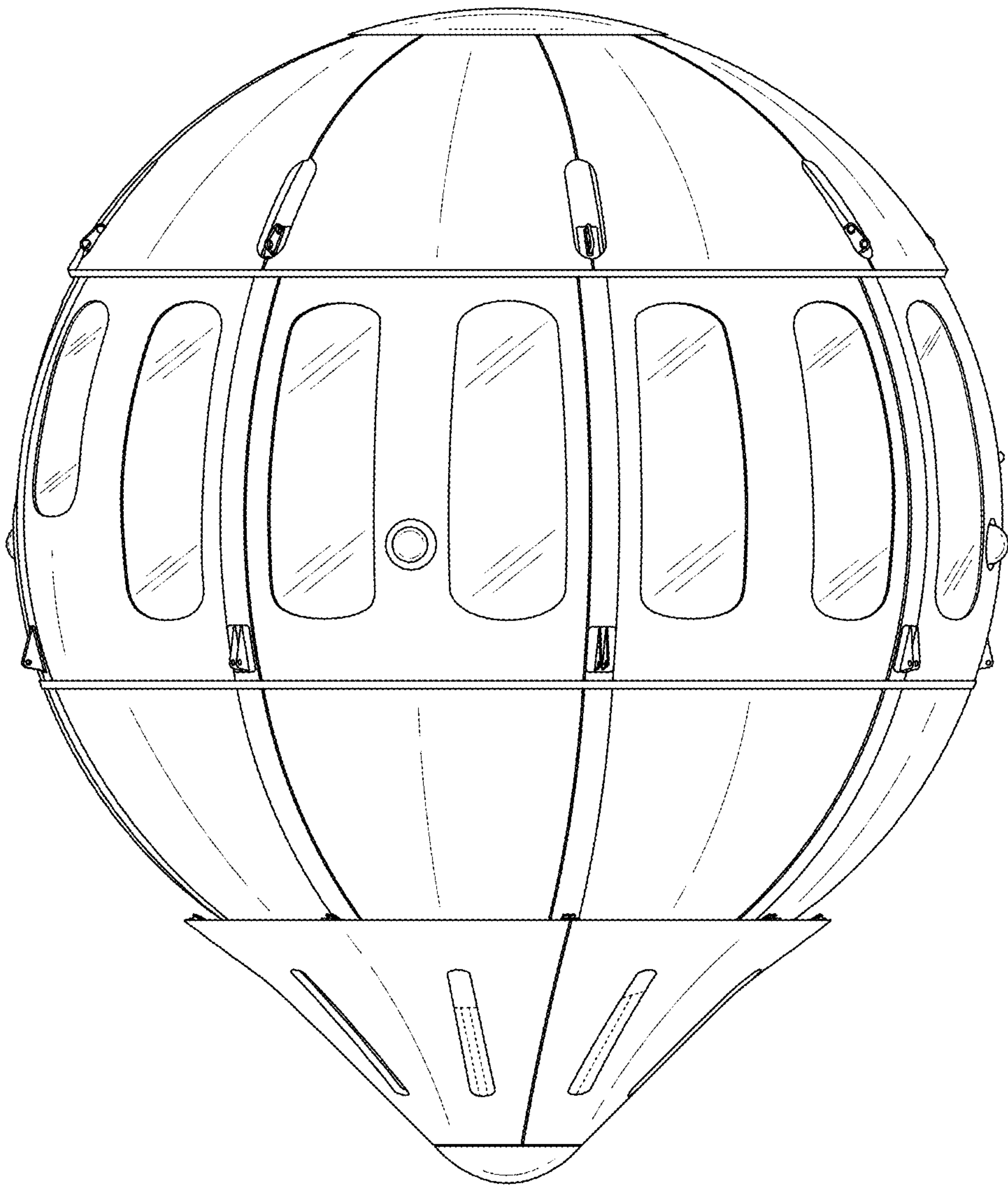


FIG. 5

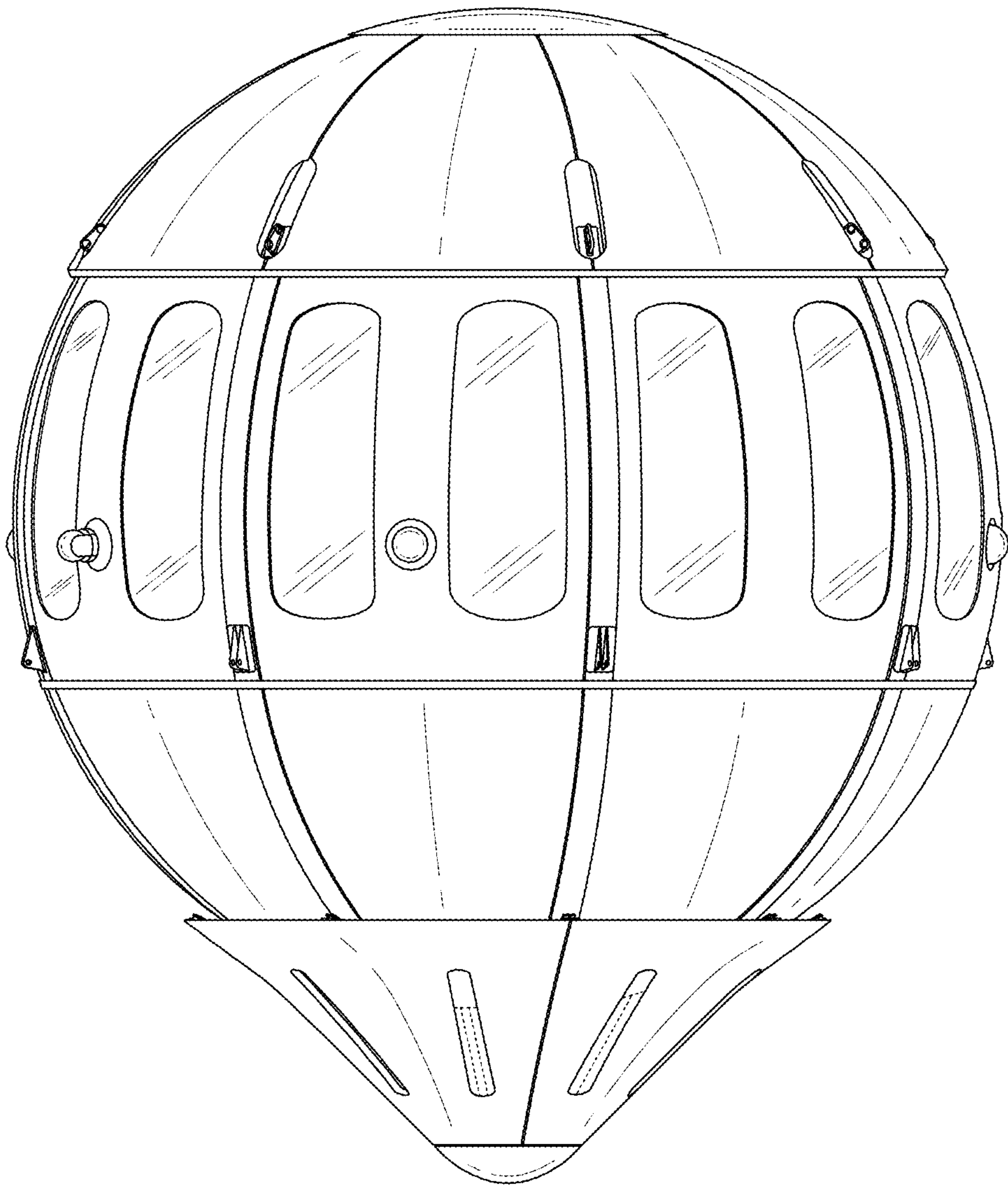


FIG. 6

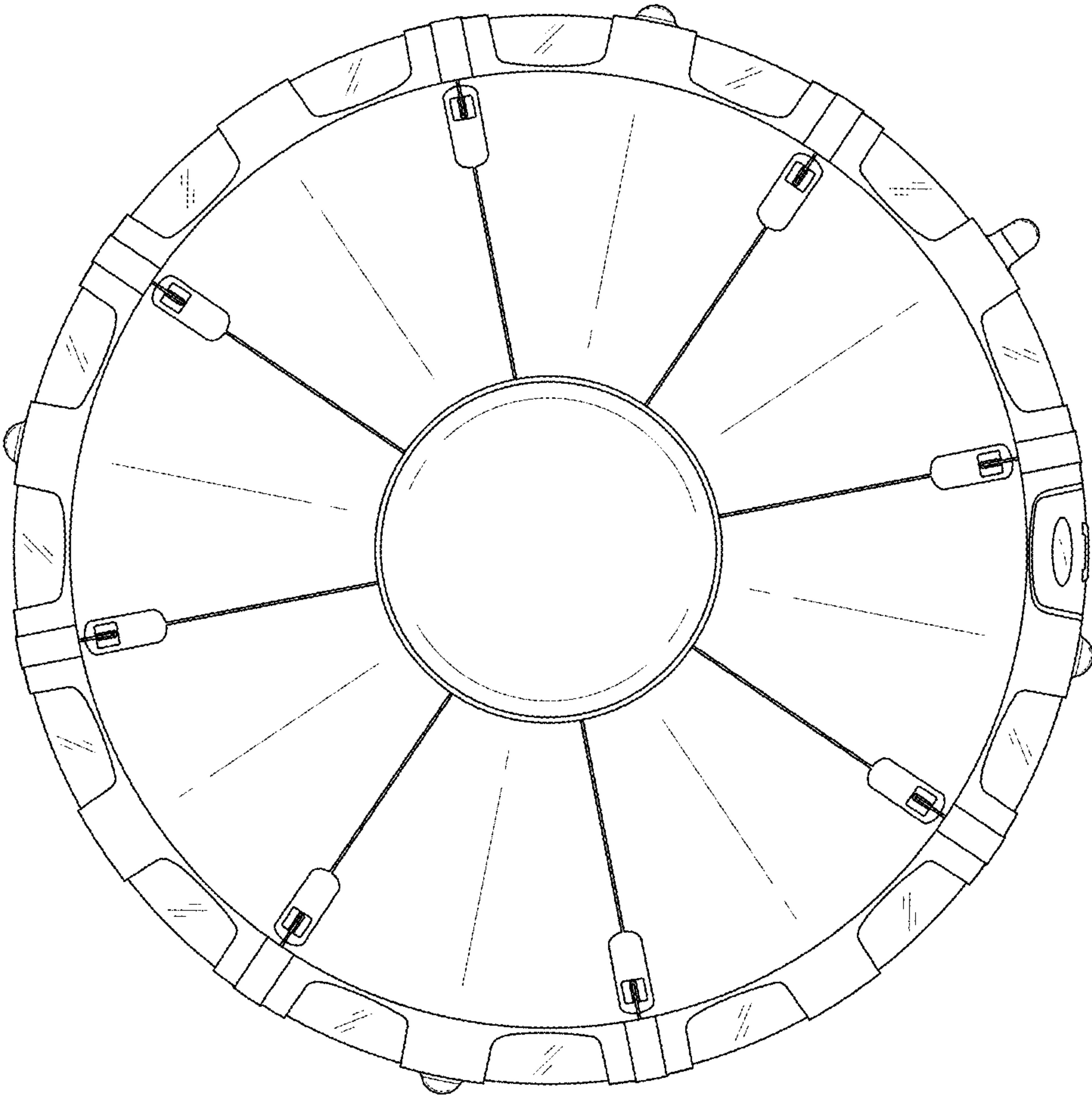


FIG. 7

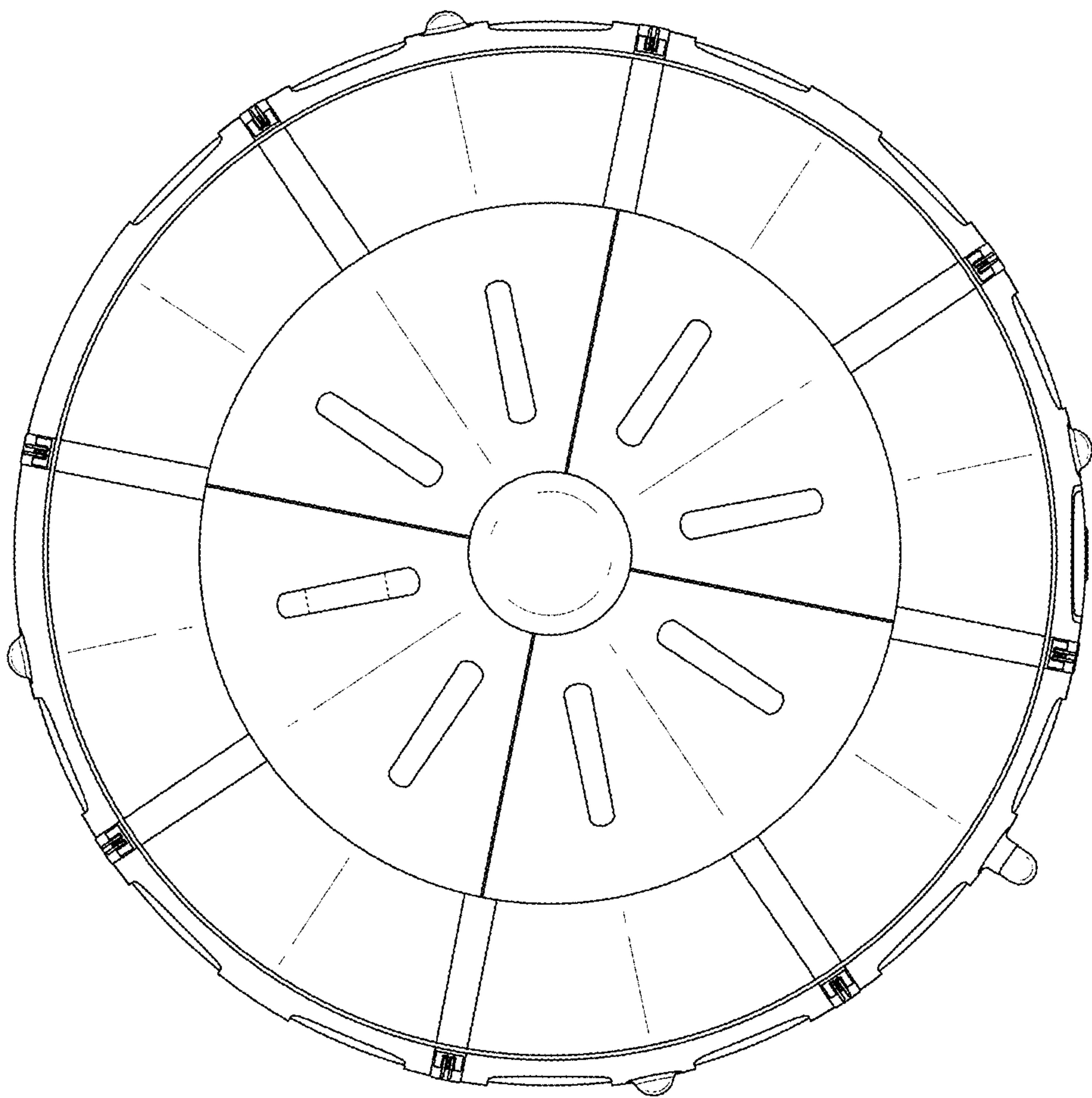


FIG. 8