



US00D743867S

(12) **United States Design Patent**
Kapitan et al.

(10) **Patent No.:** **US D743,867 S**

(45) **Date of Patent:** **** Nov. 24, 2015**

(54) **AIRSHIP**

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(**) Term: **14 Years**

(21) Appl. No.: **29/489,939**

(22) Filed: **May 5, 2014**

(51) **LOC (10) Cl.** **12-07**

(52) **U.S. Cl.**
USPC **D12/319; D12/323**

(58) **Field of Classification Search**
USPC D12/319, 322, 323, 326, 327, 328, 329,
D12/330, 339, 341, 342, 343, 344, 345;
D21/436, 438, 439, 440, 441, 446, 447,
D21/448, 449, 450, 453
CPC B64C 39/00; B64C 30/00; B64C 29/00;
B60V 3/08; B64B 1/60
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

3,225,488	A *	12/1965	Goldfarb	446/224
D280,194	S *	8/1985	Bothe	D12/323
4,773,617	A *	9/1988	McC Campbell	244/24
4,792,107	A *	12/1988	Fernz et al.	244/115
D358,575	S *	5/1995	Glasgow et al.	D12/323
D358,799	S *	5/1995	Arnold et al.	D12/323
D359,471	S *	6/1995	Cuccias et al.	D12/323
5,497,962	A *	3/1996	Wood	244/116
D399,815	S *	10/1998	Martin et al.	D12/323
D418,804	S *	1/2000	Glasgow et al.	D12/323
D424,508	S *	5/2000	Hankinson et al.	D12/323
7,380,750	B2 *	6/2008	Eberle et al.	244/96
D583,294	S	12/2008	Balaskovic	
D630,155	S *	1/2011	Buckley	D12/323

8,177,161	B2 *	5/2012	Morehead et al.	244/100 A
D665,332	S *	8/2012	Vicente et al.	D12/319
D670,638	S	11/2012	Goelet	
8,524,621	B2 *	9/2013	Liggett et al.	442/131
D713,320	S *	9/2014	Egan et al.	D12/319
D727,242	S *	4/2015	Egan et al.	D12/319
2003/0001044	A1 *	1/2003	Munk	244/24
2008/0265087	A1 *	10/2008	Quinn et al.	244/30
2012/0248241	A1 *	10/2012	Goelet	244/30

OTHER PUBLICATIONS

Graham Warwick, Airship Hopeful Reveals Lockheed-Designed Sky Tug, obtained Nov. 21, 2013 at <http://www.aviationweek.com/Blogs.aspx?plckBlogId=Blog%3aa68>, dated Mar. 25, 2013.
Graham Warwick, Aeros Tests Pelican Variable-Buoyancy Airship, <http://www.aviationweek.com/Blogs.aspx?plckBlogId=Blog:27ec4a53-dcc8-42d0-bd3a-0>, dated Jan 3, 2013.

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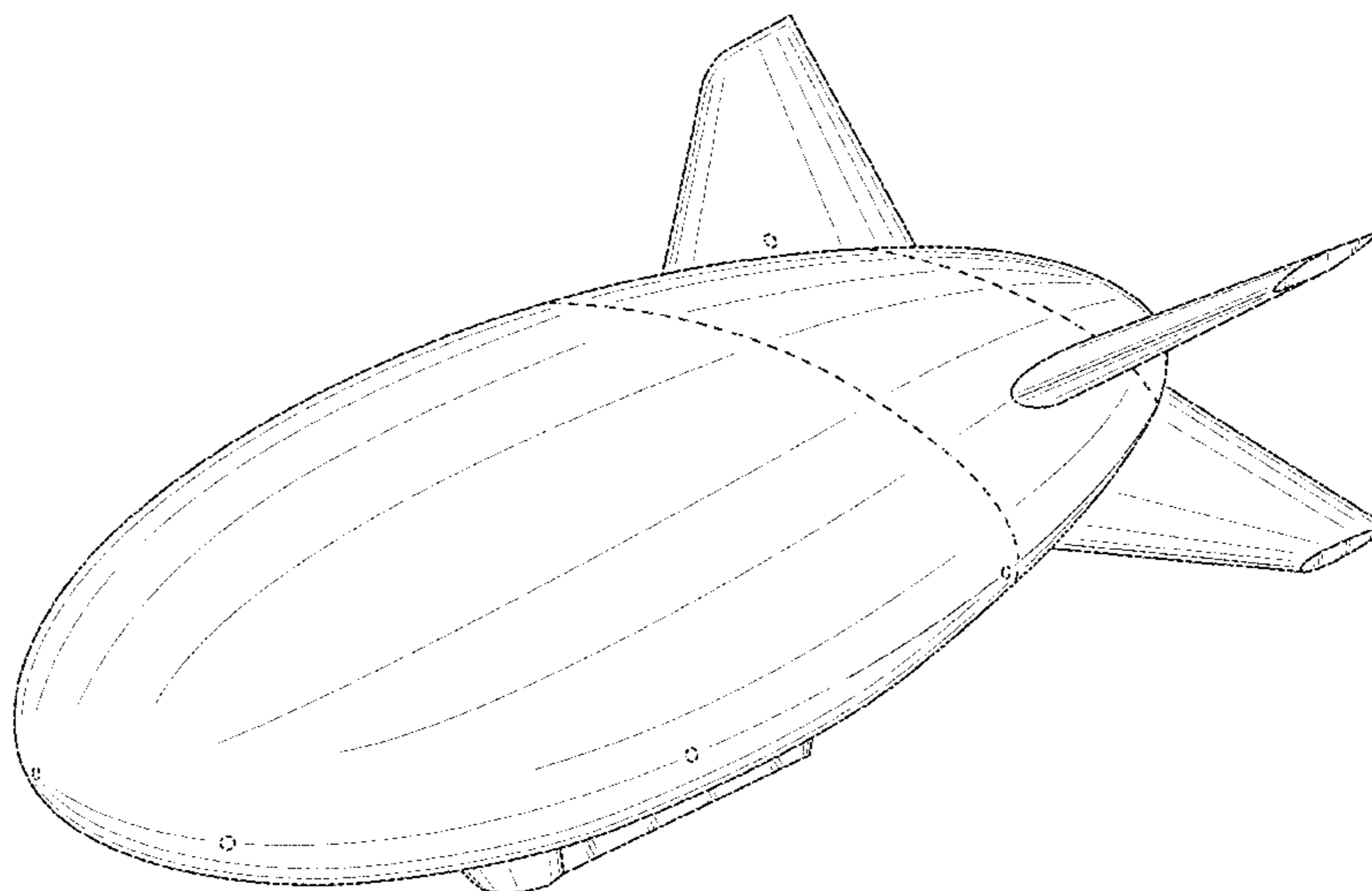
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(57) **CLAIM**
The ornamental design for an airship, as shown and described.

DESCRIPTION

FIG. 1 is a front perspective view of an airship showing our new design;
FIG. 2 is a front elevation view thereof;
FIG. 3 is a right side view thereof;
FIG. 4 is a left side view thereof;
FIG. 5 is a rear view thereof;
FIG. 6 is a top plan view thereof; and,
FIG. 7 is a bottom view thereof.
The broken lines shown in the drawings illustrate portions of the airship that form no part of the claimed design.

1 Claim, 5 Drawing Sheets



(56)

References Cited

OTHER PUBLICATIONS

Northrop Grumman, Long Endurance Multi-Intelligence Vehicle (LEMV), obtained Nov. 21, 2013, <http://www.northropgrumman.com/Capabilities/lemv/>.

Tamir Eshel, Giant Airship is Afloat: Blue Devil 2, obtained Nov. 21, 2013, http://defense-update.com/20111007_giant-airship-is-afloat-blue-devil-2.html, dated Oct. 7, 2011.

Maks 2009-Russian airship industry comes to the next level, obtained Nov. 21, 2013, <http://rosaerosystems.com/news/news25>, copyright 2010.

Aerovehicles:The Product A Hybrid Aircraft, obtained Nov. 21, 2013, <http://www.aerovehicles.net/aerocat/aerocat20.html>.

Aerovehicles: The Product A Rigid Aircraft, obtained Nov. 21, 2013, <http://www.aerovehicles.net/aerocat/aerocatr40.html>.

World's First Practical Airship, obtained Nov. 21, 2013, <http://www.dynalifter.com>, copyright 2012.

Welcome to VariaLift Airships, obtained Nov. 21, 2013, <http://www.varialift.com>, copyright 2013.

Lokomosky-News, obtained Nov. 21, 2013, <http://www.locomosky.ru/en/presscenter/news/58/>, dated Aug. 22, 2009.

Hybrid Air Vehicles: Aircraft, obtained Nov. 21, 2013, <http://www.hybridairvehicles.com/aircraft.aspx>, copyright 2013.

U.S. Appl. No. 61/988,584; Airship and Features Thereof; Loginn Kapitan et al; filed May 5, 2014.

* cited by examiner

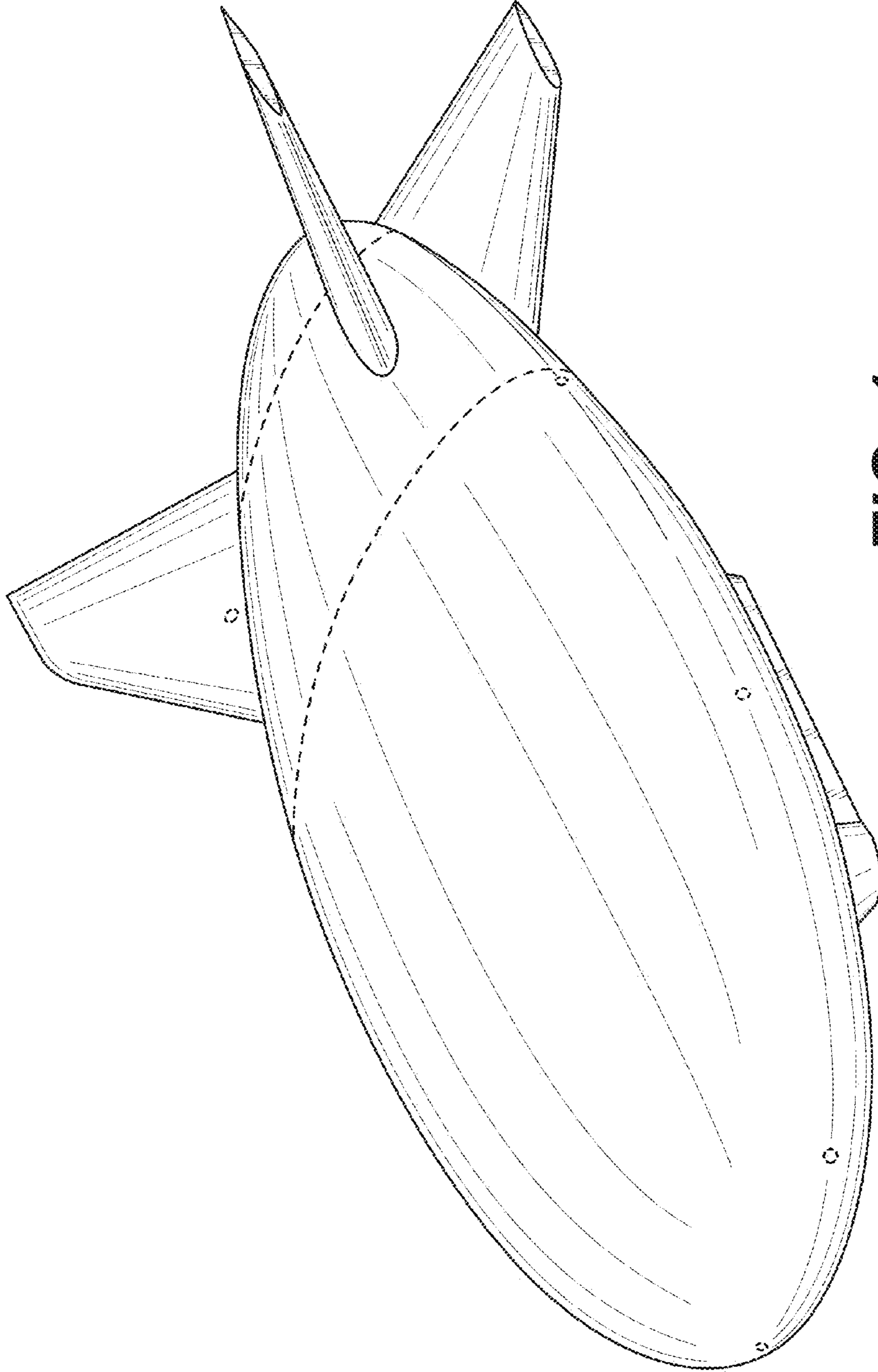


FIG. 1

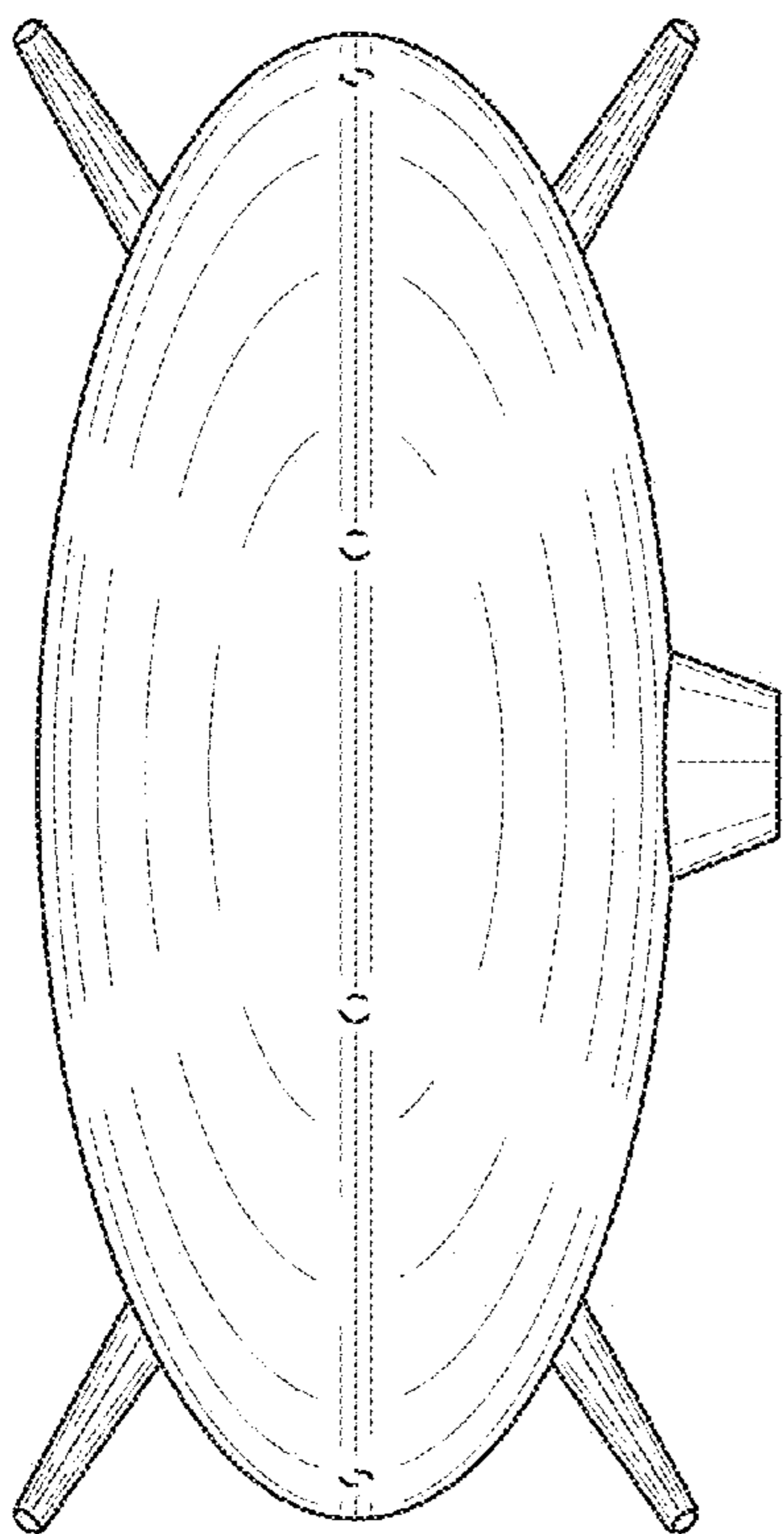


FIG. 2

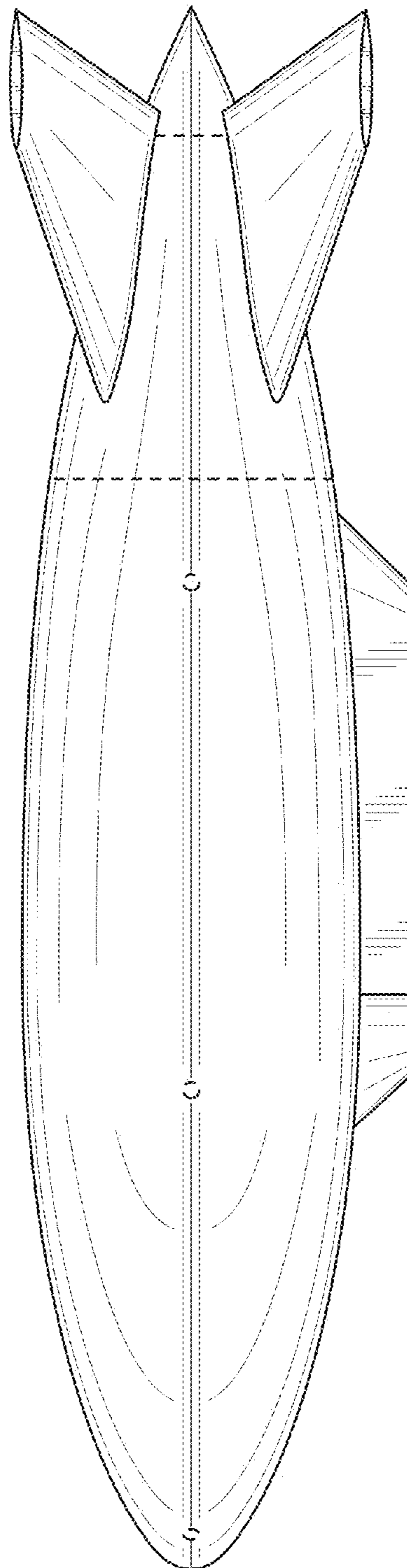


FIG. 3

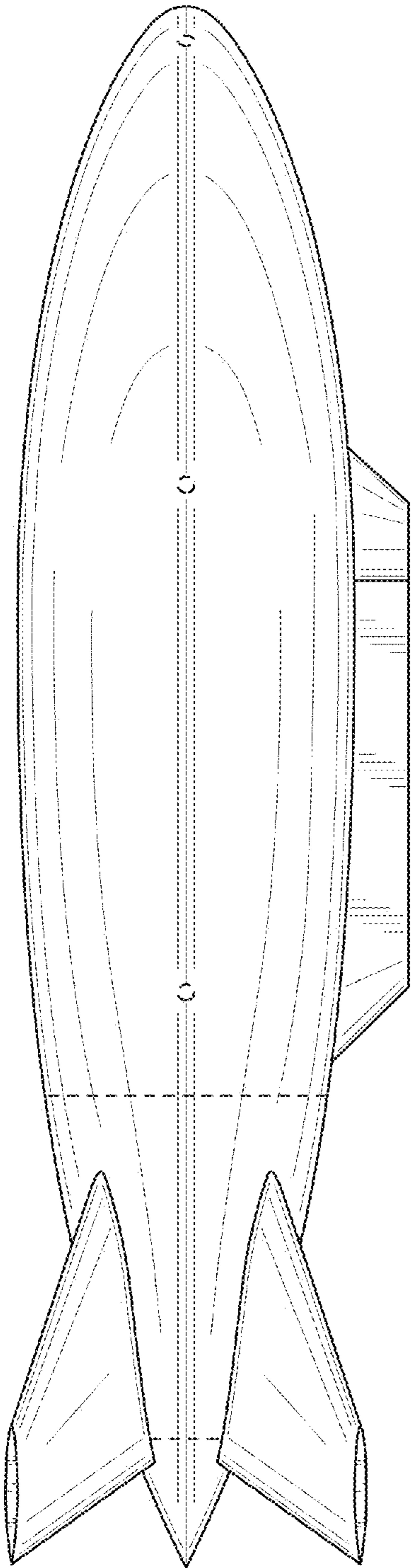


FIG. 4

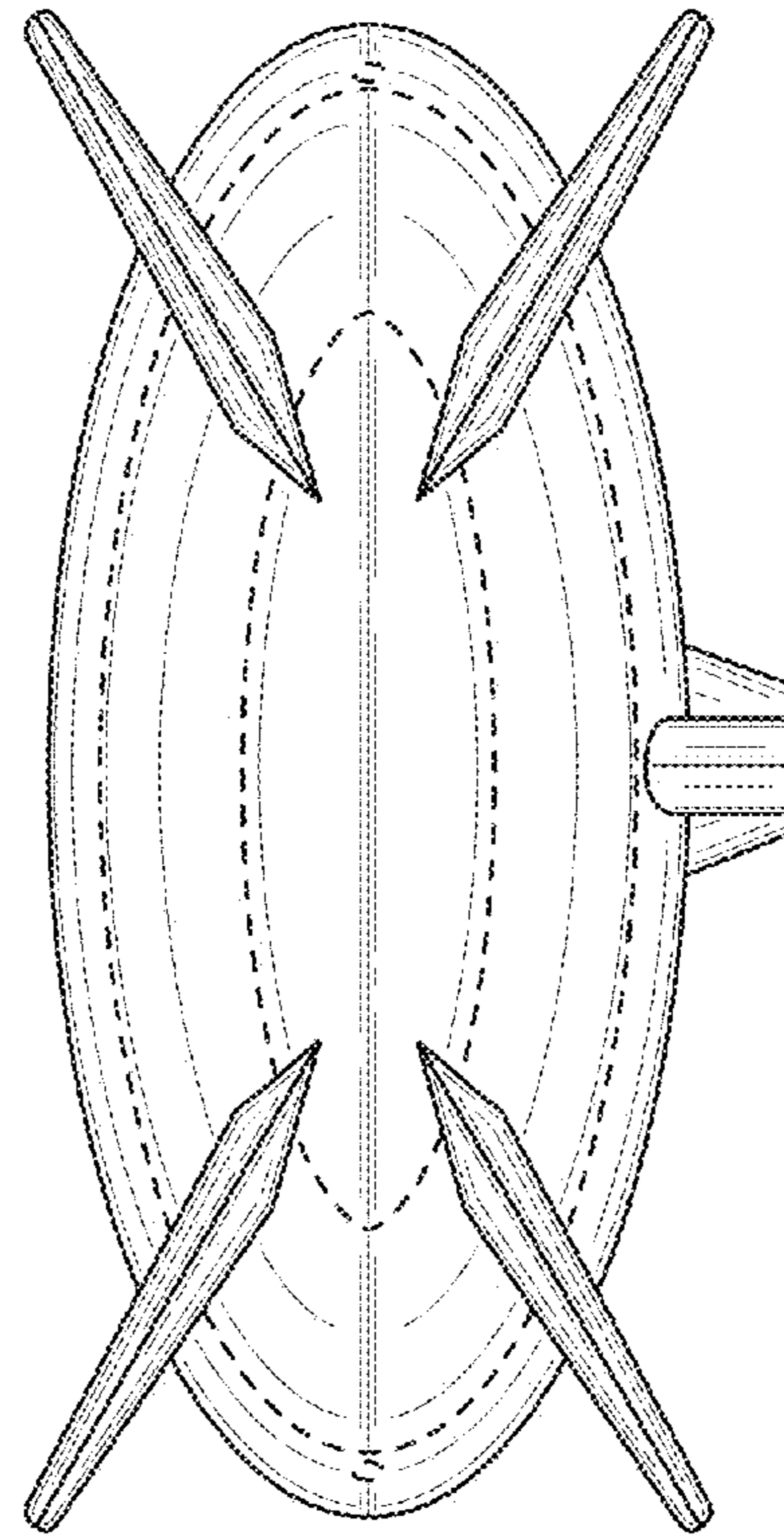


FIG. 5

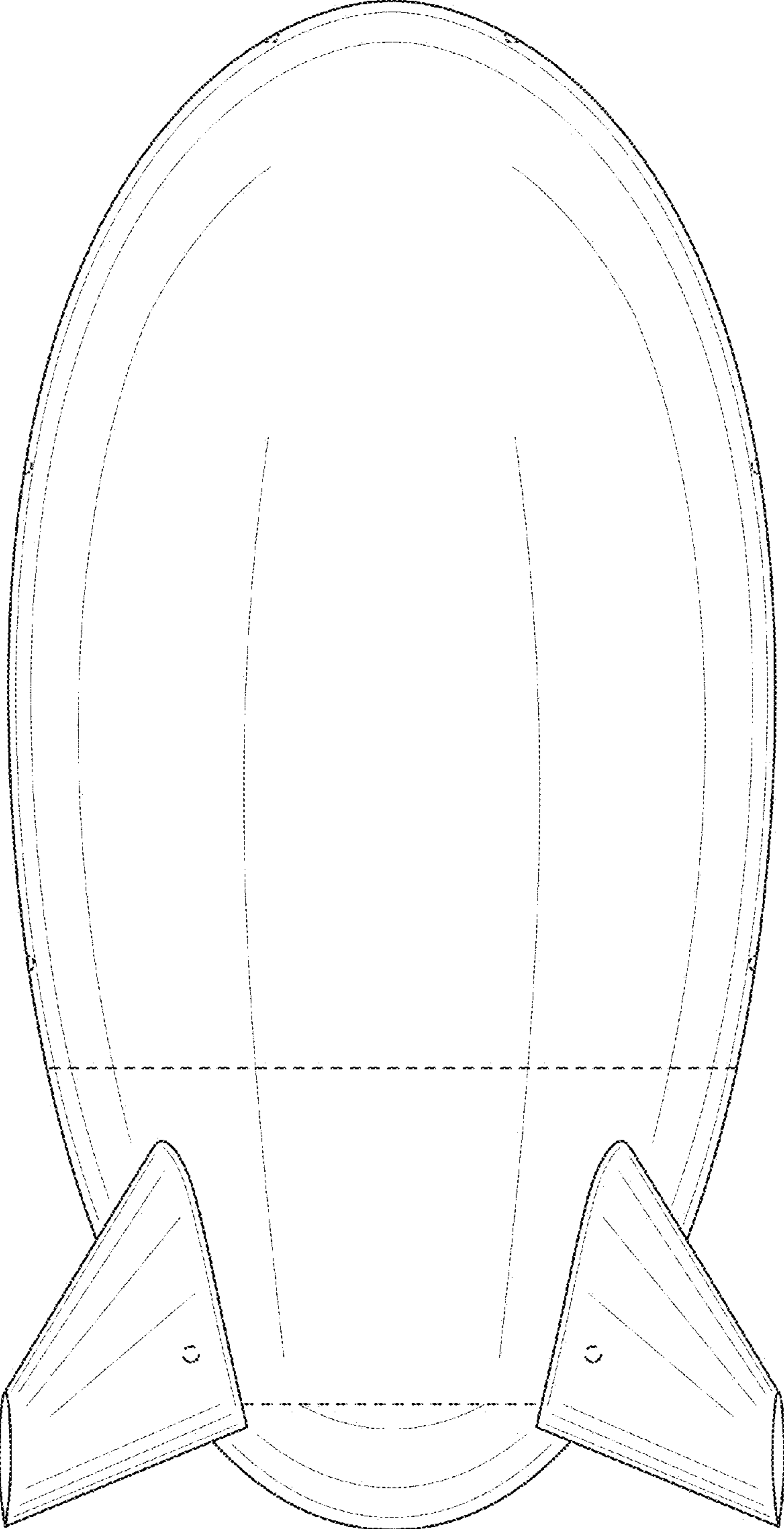


FIG. 6

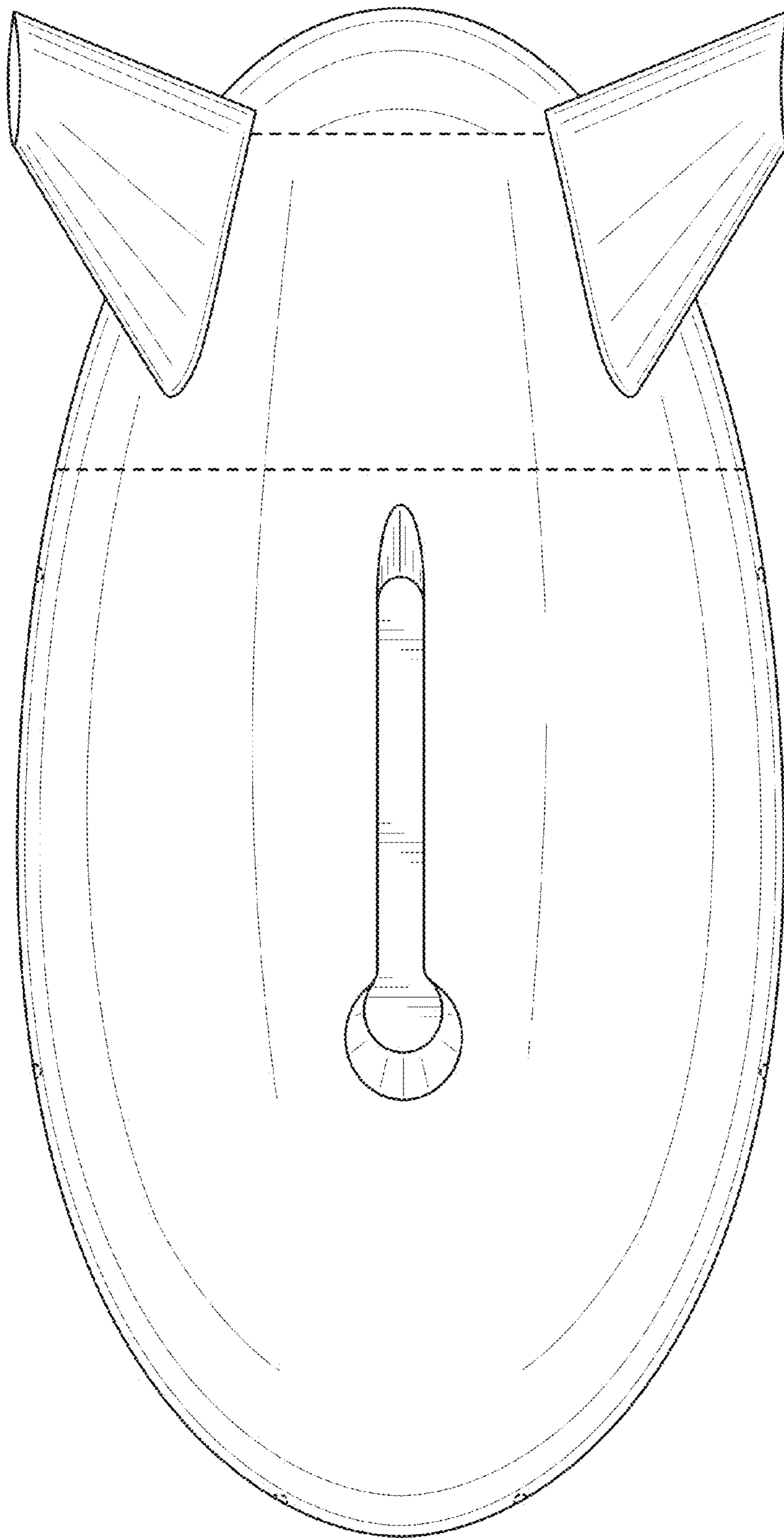


FIG. 7