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(12) **United States Design Patent** (10) **Patent No.:** **US D774,959 S**
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(54) **ONE-WHEELED VEHICLE**
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(**) Term: **15 Years**
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D624,137 S * 9/2010 Chen D21/760
D626,892 S * 11/2010 Shin D12/107
8,219,308 B2 * 7/2012 Leeser B62D 11/04
180/197
8,220,571 B2 * 7/2012 Gomi B62K 1/00
180/21
D673,081 S * 12/2012 Chen D12/107
8,376,914 B2 * 2/2013 Avrett A63B 21/0606
441/129
D685,295 S * 7/2013 Mori D12/107
D691,926 S * 10/2013 Ungar D12/107
(Continued)

Related U.S. Application Data

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(51) **LOC (10) Cl.** **12-11**
(52) **U.S. Cl.**
USPC **D12/107**; D21/760
(58) **Field of Classification Search**
USPC D12/1, 107, 109, 110; D21/563, 760,
D21/763, 764, 771, 779; 180/7.1, 11, 13,
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180/313; 280/205
CPC B62D 61/00; B62K 1/00; B62K 3/007;
B62K 3/17
See application file for complete search history.

OTHER PUBLICATIONS

Bash, John D. "The Best Electric Unicycle Reviews 2016." Best Electric Hoverboard., Oct. 26, 2015 [online], [retrieved on Nov. 3, 2016]. Retrieved from the Internet <URL: <https://bestelectrichoverboard.com/reviews/self-balancing-unicycle-reviews/the-best-electric-unicycle-reviews-2016/>>.*

(Continued)

Primary Examiner — Darlington Ly

(57) **CLAIM**

The ornamental design for a one-wheeled vehicle, as shown and described.

(56) **References Cited**

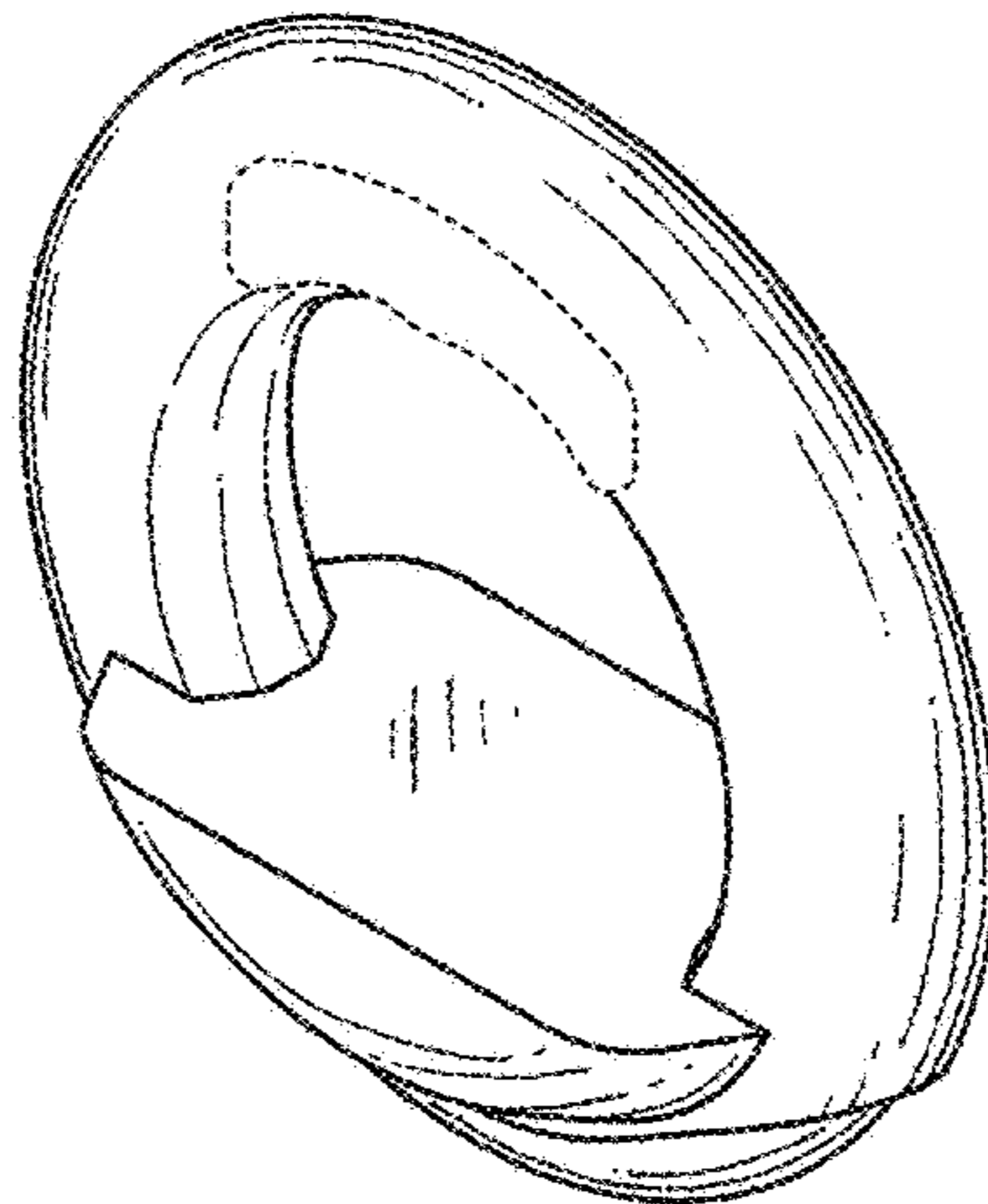
U.S. PATENT DOCUMENTS

2,267,254 A * 12/1941 Reilly B60F 3/00
180/21
2,802,300 A * 8/1957 Rogers A63H 11/14
280/205
3,399,742 A * 9/1968 Malick B60T 1/06
180/21
D217,175 S * 4/1970 Swanberg D12/107
4,324,413 A * 4/1982 Bensette B62K 1/00
180/21
D324,252 S * 2/1992 Williamson D21/763
D505,363 S * 5/2005 Aube D12/107
7,467,681 B2 * 12/2008 Hiramatsu A63C 17/004
180/188
D624,136 S * 9/2010 Chen D21/760

DESCRIPTION

FIG. 1 is a perspective view of the one-wheeled vehicle. FIG. 2 is a front elevation view thereof. FIG. 3 is a top plan view thereof. FIG. 4 is a side elevation view thereof, wherein the opposing side is a mirror image; and, FIG. 5 is a bottom plan view thereof. The broken lines enclosing elongated curved areas on the left and right sides of the vehicle (visible in FIGS. 1-4) are for the purpose of illustrating leg contact pads and form no part of the claimed design.

1 Claim, 2 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

8,613,453	B2 *	12/2013	Chen	.....	A63C 17/00 280/11.24
D729,698	S *	5/2015	Chen	.....	D12/107
D733,203	S *	6/2015	Menor	.....	D12/107
D746,928	S *	1/2016	Doerksen	.....	D21/765
D747,668	S *	1/2016	Chen	.....	D12/107
2008/0143073	A1 *	6/2008	Ungar	.....	B62K 1/00 280/205
2009/0266629	A1 *	10/2009	Simeray	.....	B62K 1/00 180/65.51
2011/0056757	A1 *	3/2011	Polutnik	.....	B62K 1/00 180/65.51
2011/0220427	A1 *	9/2011	Chen	.....	B62K 1/00 180/21

OTHER PUBLICATIONS

“Fastwheel EVA Self Balancing Unicycle Scooter Review.” Electric Unicycles., Sep. 10, 2015 [online], [retrieved on Nov. 3, 2016]. Retrieved from the Internet <URL: <http://selfbalancingelectricunicycles.com/fastwheel-eva-self-balancing-unicycle-scooter-review/>>.*

Lai, Richard. “Solowheel unicycles are now cheaper and lighter, but still hard to tame.” Engadget., Jun. 21, 2014 [online], [retrieved on Nov. 3, 2016]. Retrieved from the Internet <URL: <https://www.engadget.com/2014/06/21/solowheel-spirit-cruise-xtreme-orbit-hovertrax/>>.*

“Top five futuristic single-wheeled vehicles.” Auto Chunk., Nov. 18, 2013 [online], [retrieved on Nov. 3, 2016]. Retrieved from the Internet <URL: <http://autochunk.com/8786/2013/11/18/top-five-futuristic-single-wheeled-vehicles/>>.*

* cited by examiner

Fig. 1

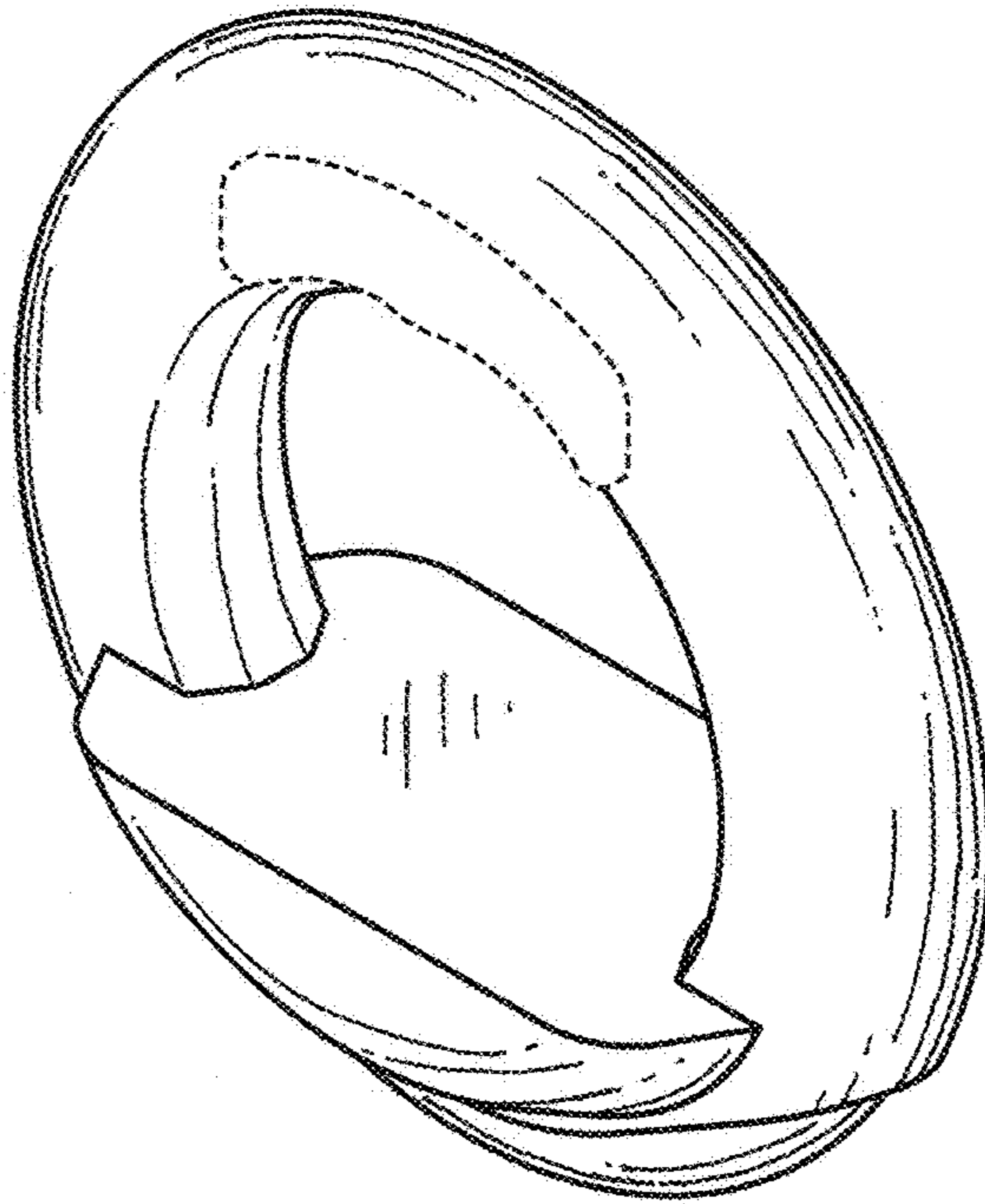


Fig. 2

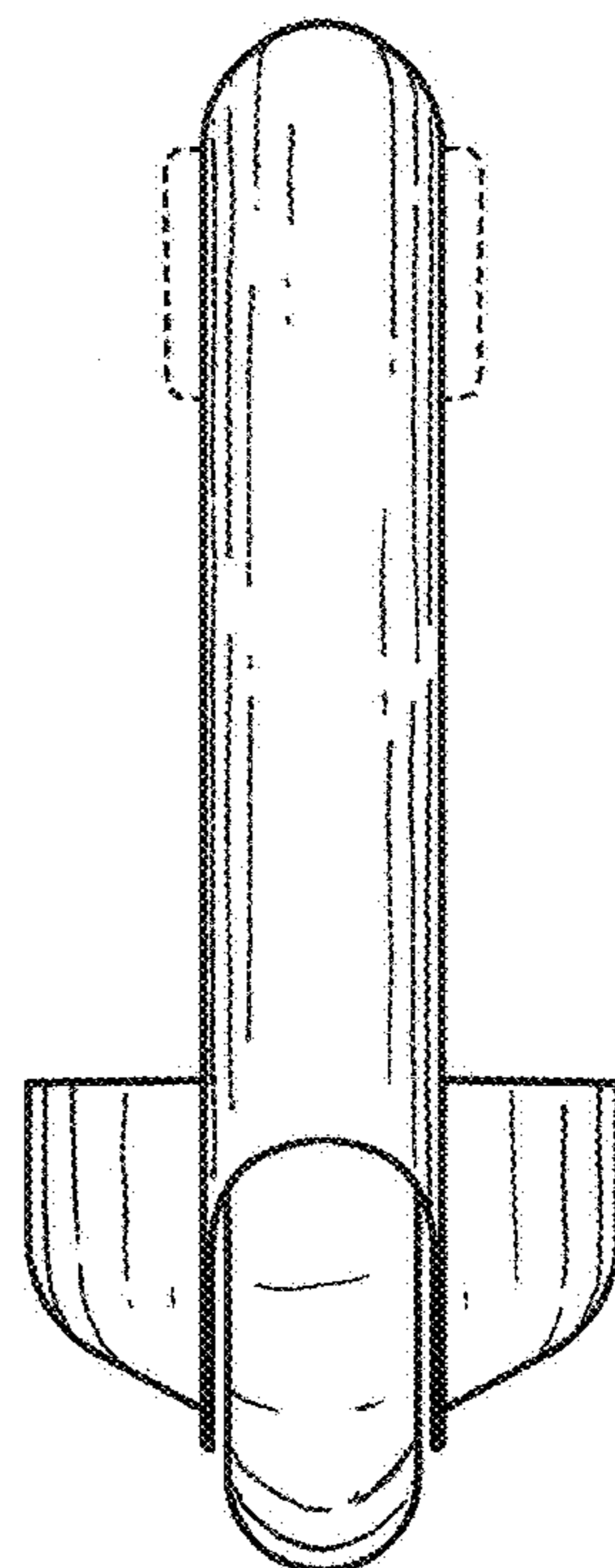


Fig. 3

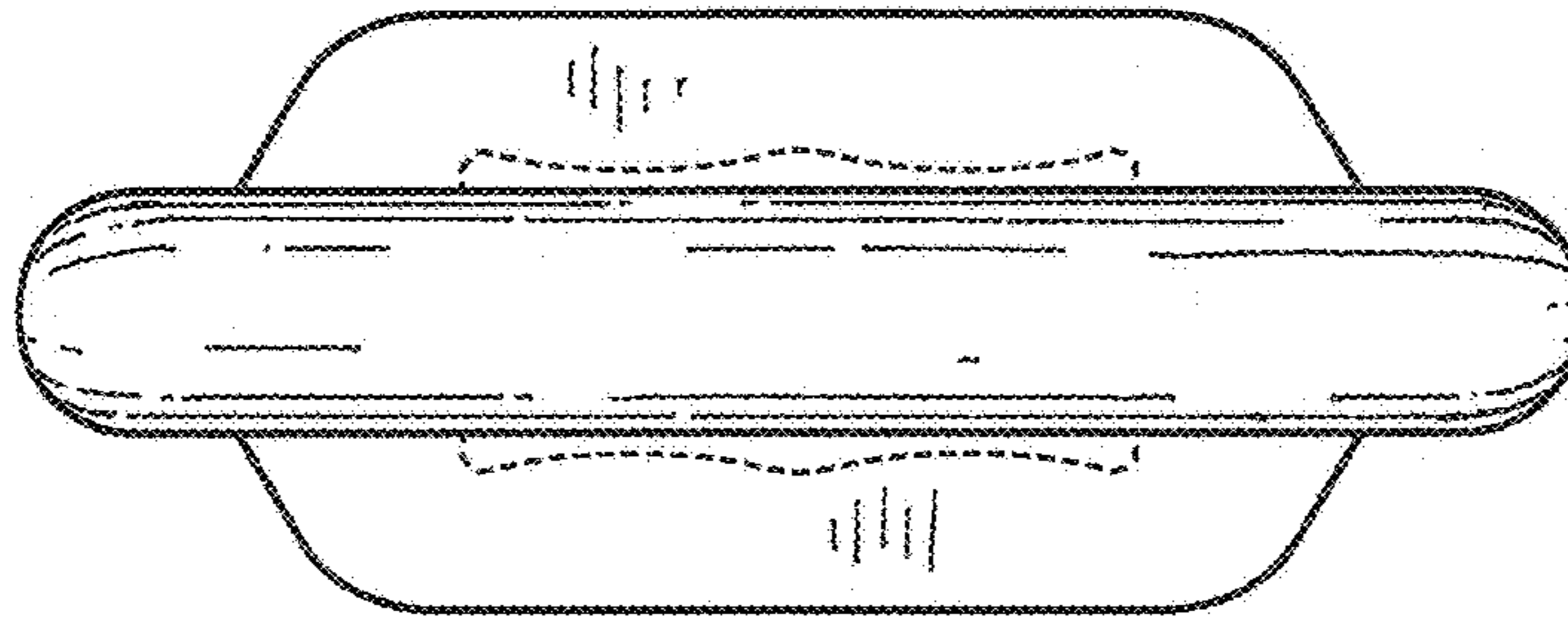


Fig. 4

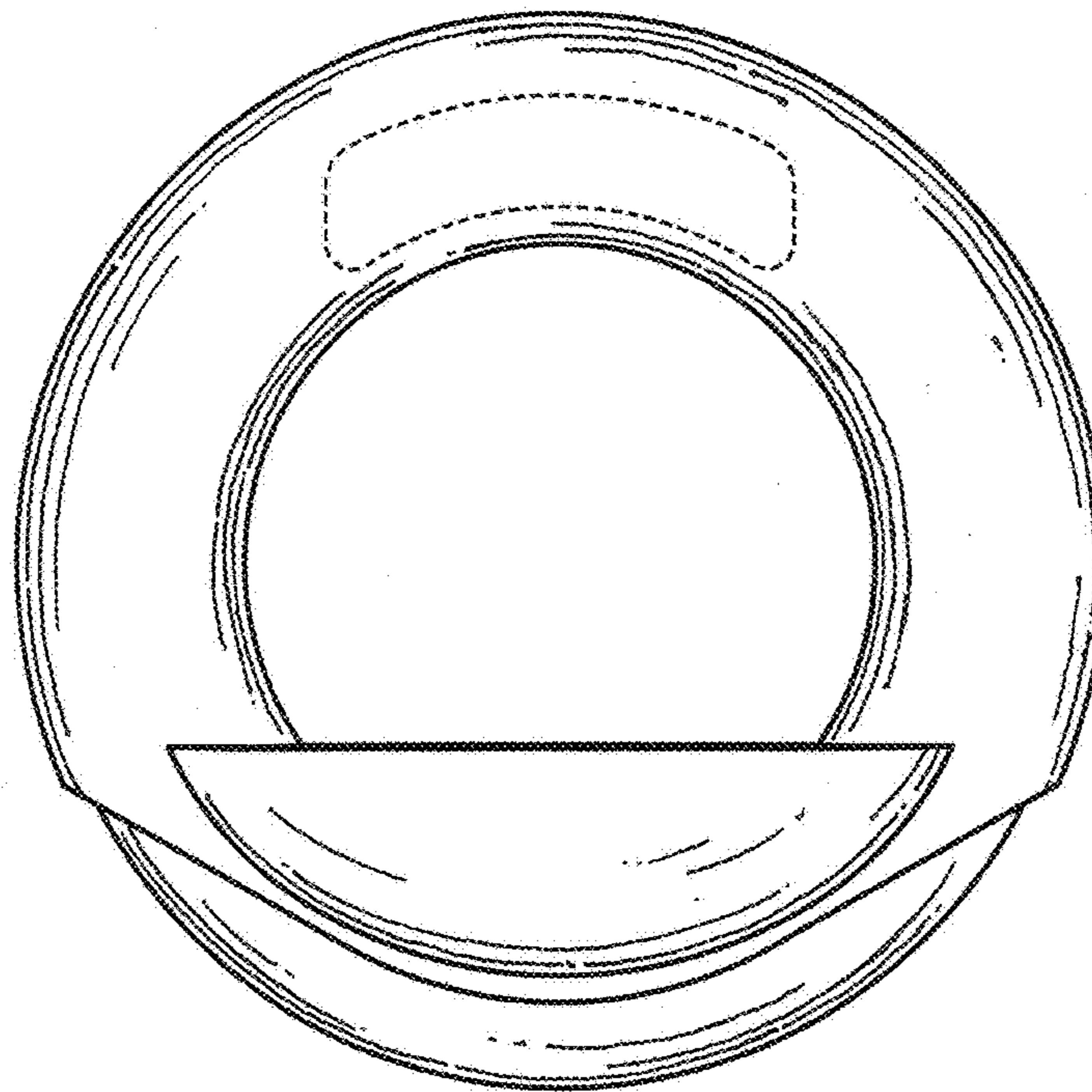


Fig. 5

