



US00D774959S

(12) **United States Design Patent** (10) **Patent No.:** **US D774,959 S**
Chen (45) **Date of Patent:** **** Dec. 27, 2016**

- (54) **ONE-WHEELED VEHICLE**
- (71) Applicant: **Shane Chen**, Camas, WA (US)
- (72) Inventor: **Shane Chen**, Camas, WA (US)
- (**) Term: **15 Years**
- (21) Appl. No.: **29/547,485**
- (22) Filed: **Dec. 4, 2015**

- 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

- (62) Division of application No. 29/481,683, filed on Feb. 10, 2014, now Pat. No. Des. 747,668.
- (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,
180/20, 21, 65.1, 65.51, 205.1-205.7,
180/313; 280/205
CPC B62D 61/00; B62K 1/00; B62K 3/007;
B62K 3/17
See application file for complete search history.

(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

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

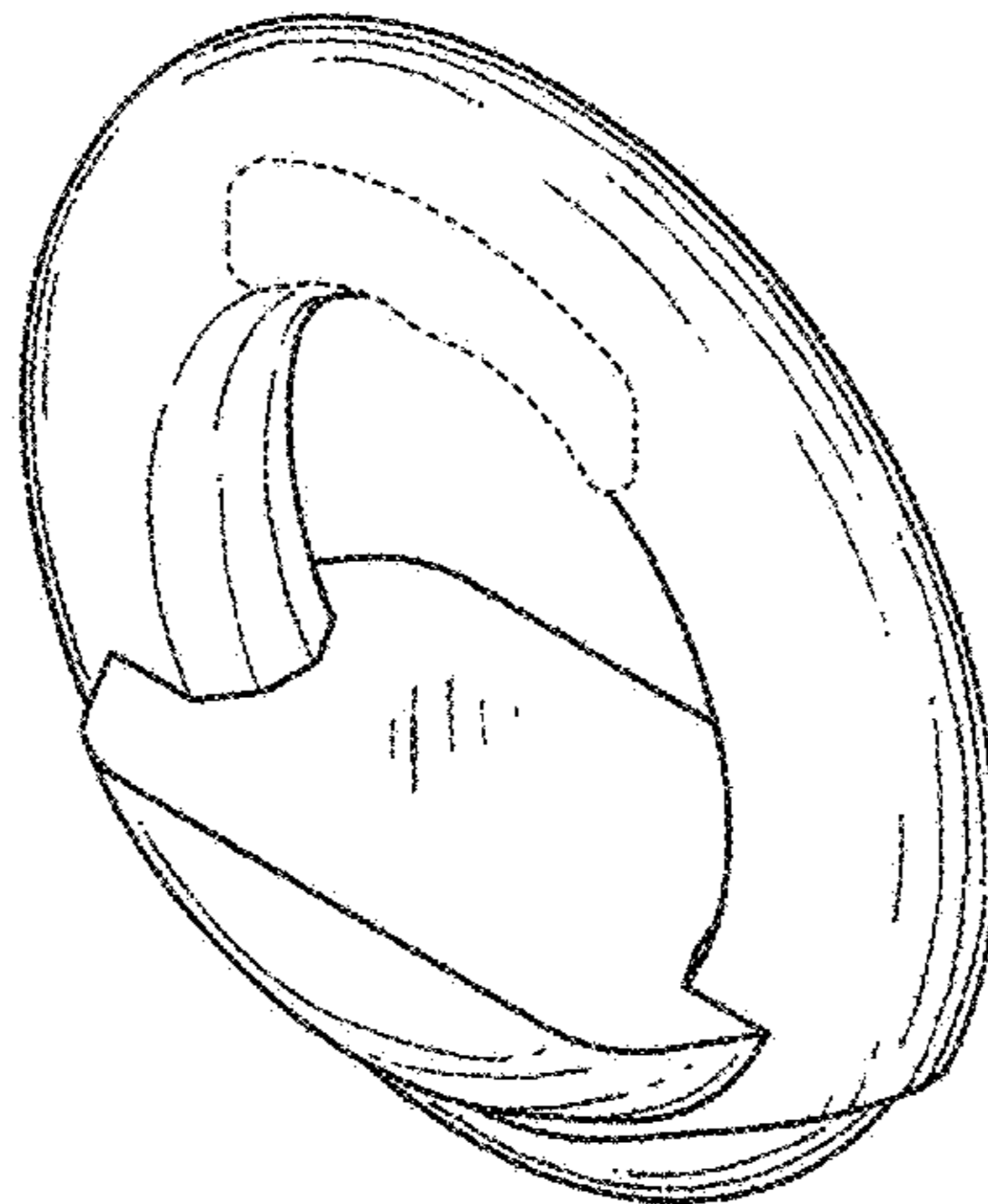
(57) **CLAIM**

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

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

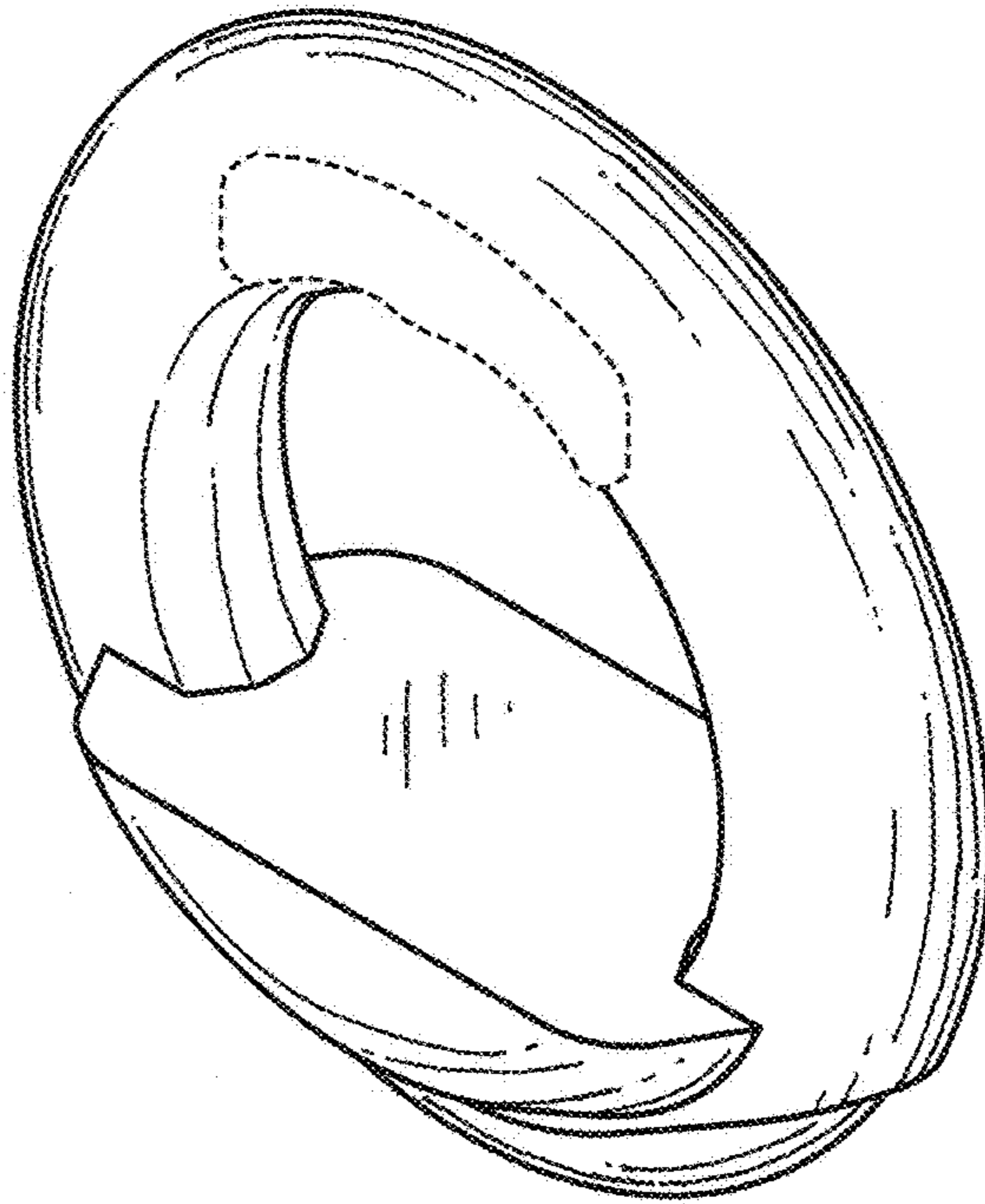


Fig. 2

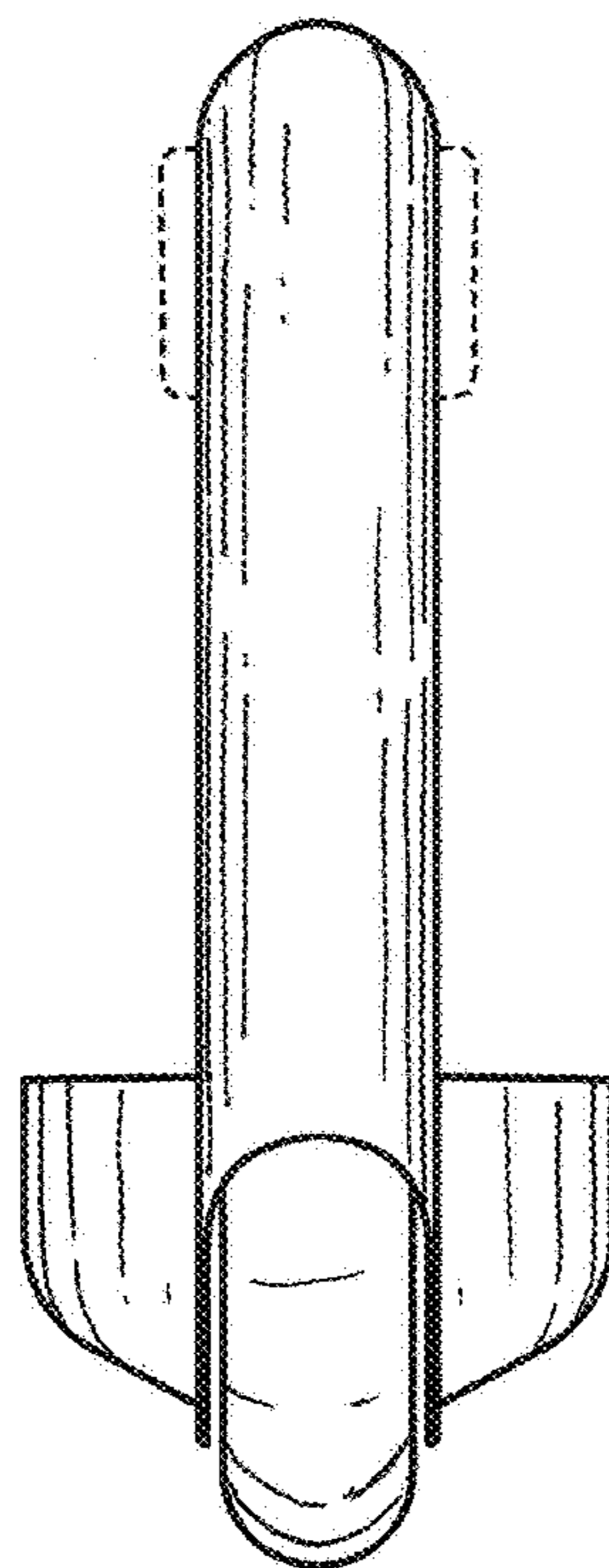


Fig. 3

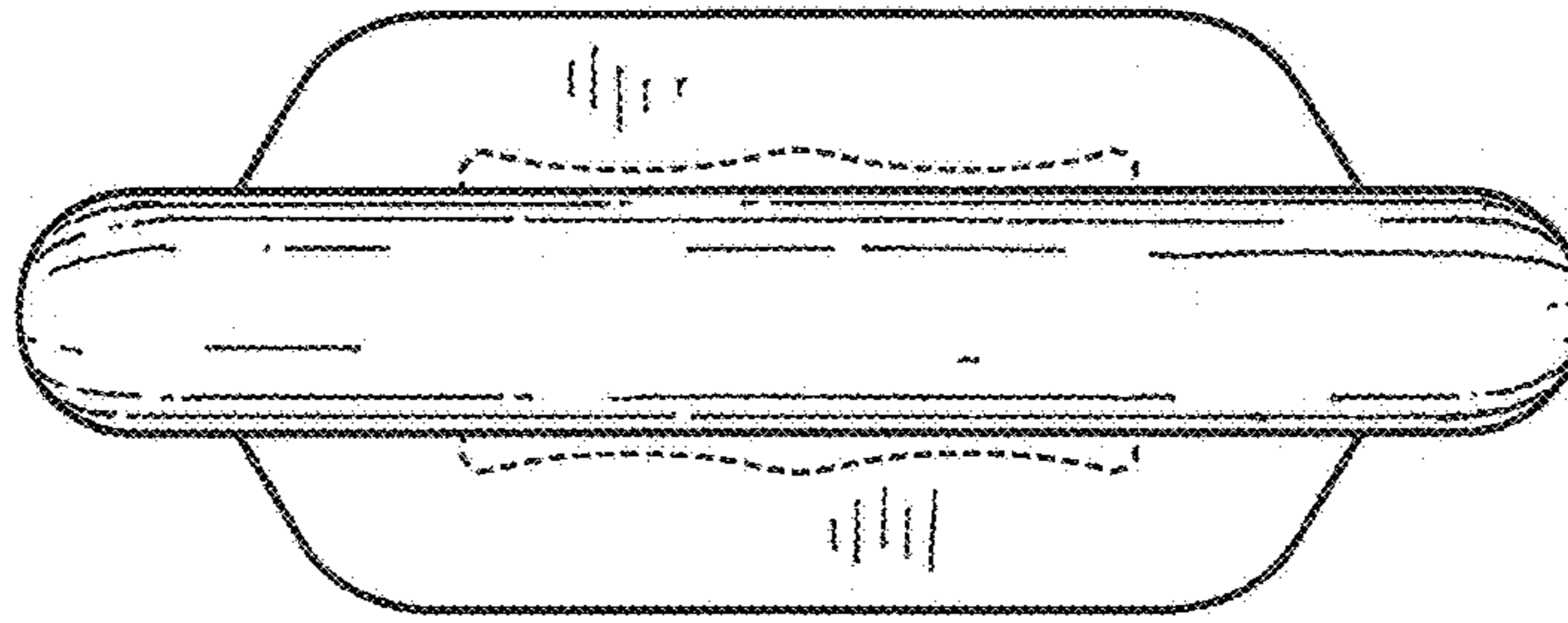


Fig. 4

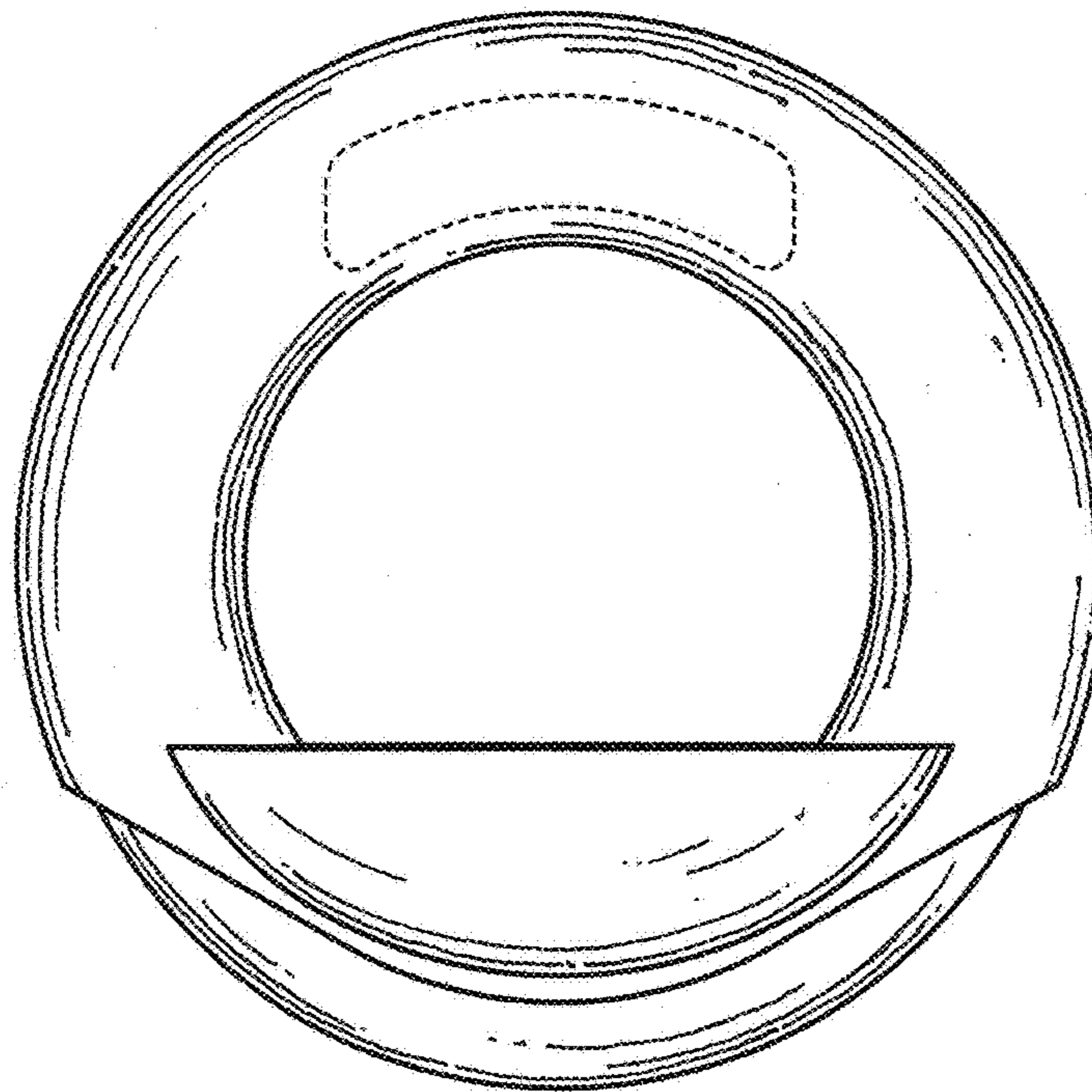


Fig. 5

