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

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(54) **CAP**

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(**) Term: **15 Years**

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(51) **LOC (11) Cl.** **09-07**

(52) **U.S. Cl.**
USPC **D9/454**

(58) **Field of Classification Search**
USPC D3/27, 29, 202, 318; D8/2, 80, 88, 94, D8/300, 302, 303, 311, 315, 401; D7/300, 300.1, 313, 314, 316, 387, 393, D7/396, 396.1, 396.2, 397, 398, 401.1, D7/509, 510, 511, 523, 525, 526, 527, D7/528, 538, 602, 619.1, 900; D9/414-435, 447, 452-457, 499, 682, D9/685, 686, 688, 690, 723, 724, 763, D9/772; D28/76, 78, 82; D24/121, 127, D24/224

CPC B65D 39/00; B65D 39/0047; B65D 39/0005; B65D 39/02; B65D 39/08; B65D 39/14; B65D 39/19; B65D 50/00; B65D 50/041; B65D 2543/00092; B65D 2543/00351; B65D 2543/00555; B65D 2543/00685; B65D 2543/00796; B65D 2543/00296; B65D 2543/00416; B65D 2543/00638; B65D 2543/00731; B65D

(Continued)

(56) **References Cited**

U.S. PATENT DOCUMENTS

5,292,021 A * 3/1994 Lyon A47G 19/2266
220/253
D394,006 S * 5/1998 Toleman D9/435
(Continued)

FOREIGN PATENT DOCUMENTS

CA 2852176 A1 * 5/2013 B65D 41/485
KR 30-0541672 10/2009

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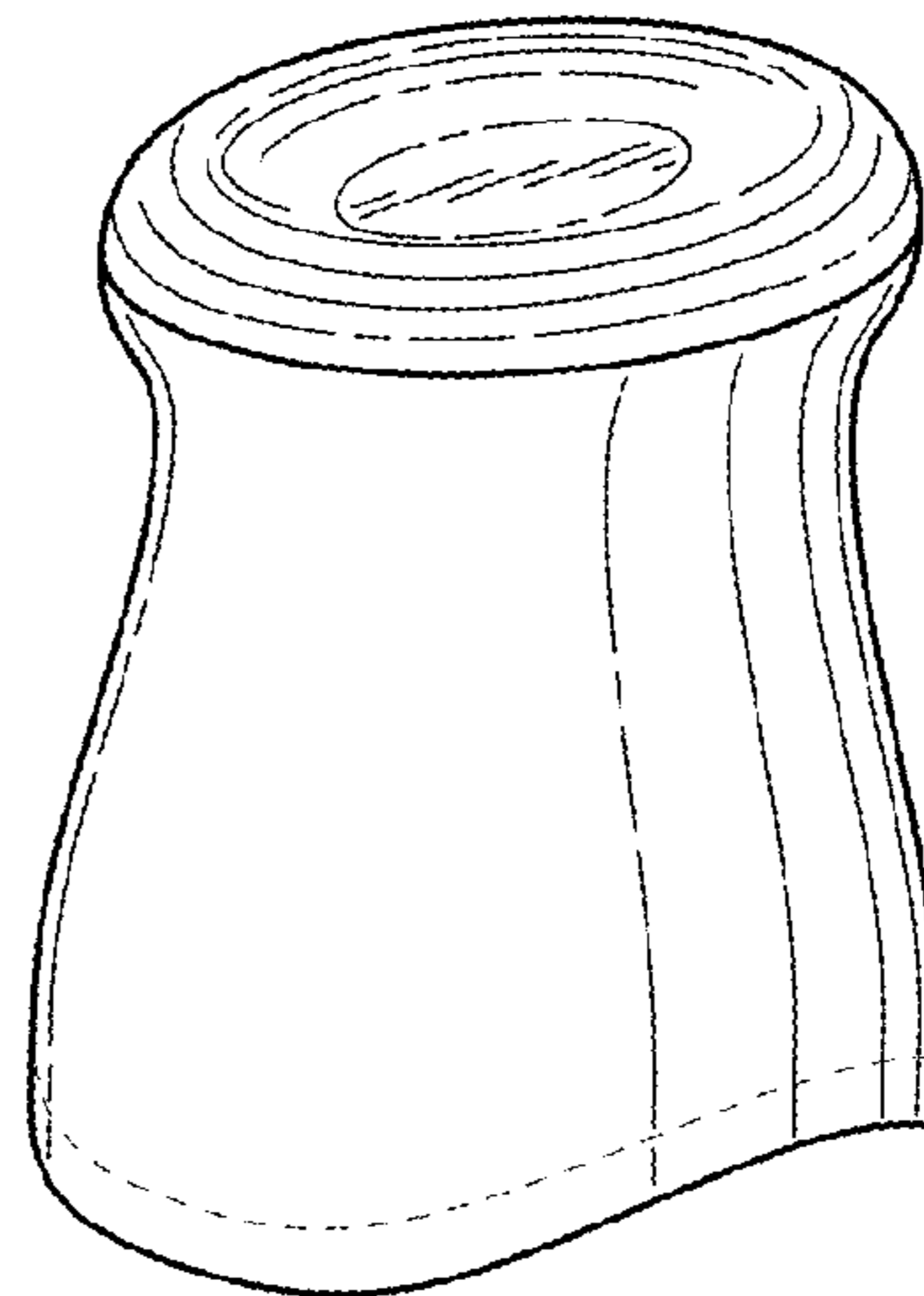
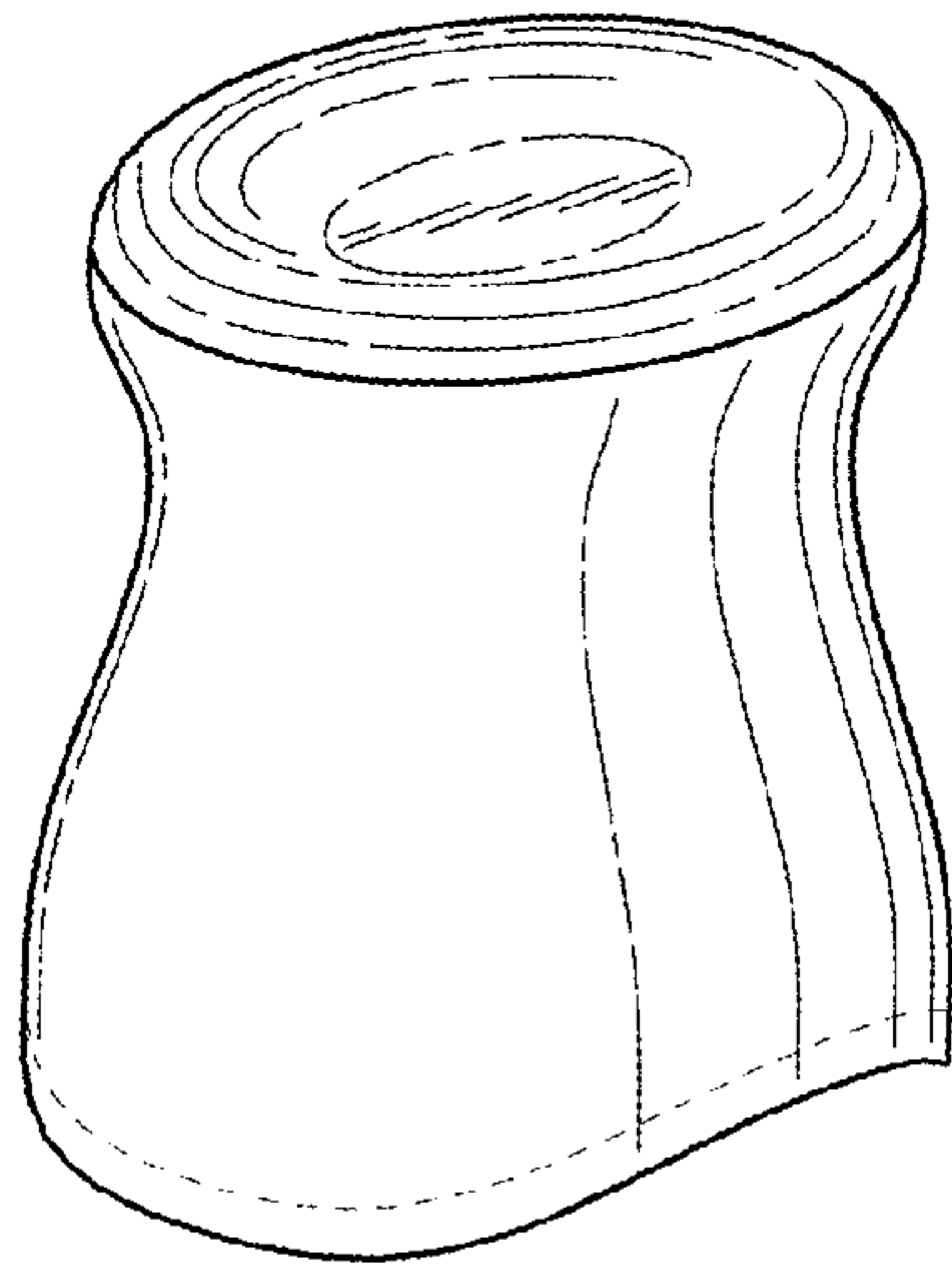
(57) **CLAIM**

The ornamental design for a cap, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view showing the new design for a cap;
FIG. 2 is a right side view thereof, a left side view being a mirror image thereof;
FIG. 3 is a front view thereof, a rear view being a mirror image there;
FIG. 4 is a top view thereof;
FIG. 5 is a bottom view thereof;
FIG. 6 is a perspective view of a second embodiment showing the new design for a cap;
FIG. 7 is a right side view thereof, a left side view being a mirror image thereof;
FIG. 8 is a front view thereof, a rear view being a mirror image there;
FIG. 9 is a top view thereof; and,
FIG. 10 is a bottom view thereof.
The portions of the cap in FIGS. 1-10 shown in broken lines are included to show features that form no part of the claimed design.

1 Claim, 2 Drawing Sheets



(58) Field of Classification Search

CPC 21/0228; B65D 51/02; B65D 51/04; B65D 51/18; B65D 51/28; B65D 51/242; B65D 51/2814; B65D 51/2821; B65D 47/0895; B65D 47/148; B65D 47/36; B65D 43/02; B65D 43/14; B65D 43/16; B65D 43/26; B65D 43/0202; B65D 43/0208; B65D 41/0483; B65D 41/0421; B65D 41/0485; B65D 41/3428; B65D 41/48; B65D 41/485; B65D 41/045; B65D 71/00; B65D 5/503; B65D 5/36; B65D 41/16; B65D 41/17; B65D 41/26; B65D 41/32; B65D 41/0492; B65D 41/0471; B65D 41/0428; B65D 41/0414; B65D 41/026; B65D 41/023; B65D 41/003; B65D 41/02; B65D 41/00; B65D 2251/0018; B65D 2251/0081; B65D 2251/0026; B65D 2251/009; B65D 25/00; B65D 25/40; B65D 25/42; B65D 25/46; B65D 25/48; B65D 25/77; B65D 23/08; B65D 83/40; B65D 83/205; B65D 83/206; B65D 83/345; B65D 2255/00; B65D 47/08; B65D 47/265; B65D 41/005; B65D 41/025; B65D 53/00; B65D 53/02; B65D 53/04; B65D 55/02; B65D 55/024; A47J 43/27; A47J 36/06; A47J 36/10; A47J 36/14; A47G 19/22; A47G 19/2205; A47G 19/2222; A47G 19/2266; A47G 19/2272; A47G 19/2294; A45D 40/081; A45D 40/0093; A45D 40/27; B65B

11/0032; B65B 11/0056; B65B 11/3059; B65B 11/3097; A61J 2205/50

See application file for complete search history.

(56)

References Cited

U.S. PATENT DOCUMENTS

D397,939	S *	9/1998	Hering	D9/454
D403,584	S *	1/1999	Bakic	D9/447
D403,585	S *	1/1999	Bakic	D9/454
D474,110	S *	5/2003	Sweeney	D9/425
D474,111	S *	5/2003	Lazaris	D9/425
D476,888	S *	7/2003	Poisson	D9/435
D477,220	S *	7/2003	Poisson	D9/435
D547,606	S	7/2007	Forsman	
D573,019	S *	7/2008	Spencer	D9/445
D612,727	S *	3/2010	Glynn	D9/435
D649,880	S *	12/2011	Smith, III	D9/500
8,403,184	B2 *	3/2013	Eberhardt	B65D 83/205 222/182
D762,299	S *	7/2016	Matsuura	D24/121
2002/0117518	A1 *	8/2002	Sanchez	B65D 83/206 222/402.21
2007/0007309	A1 *	1/2007	Eberhardt	B65D 83/206 222/402.13
2007/0262095	A1 *	11/2007	Eberhardt	B65D 83/206 222/402.13
2011/0297704	A1 *	12/2011	Esteve	A45D 34/00 222/390
2016/0296076	A1 *	10/2016	Antignane	A47J 47/16
2017/0081089	A1 *	3/2017	Dellevigne	B65D 51/18

* cited by examiner

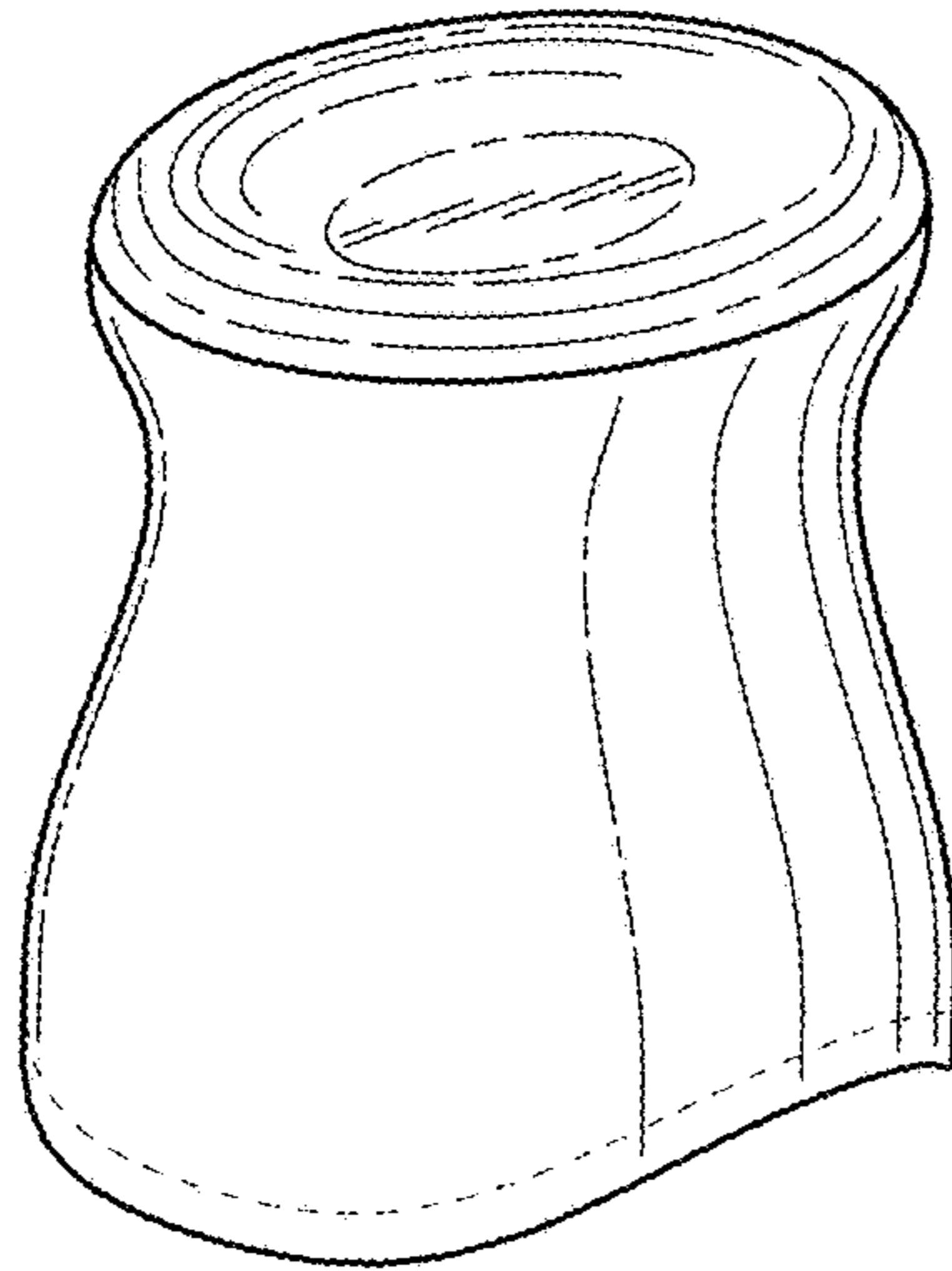


Fig. 1

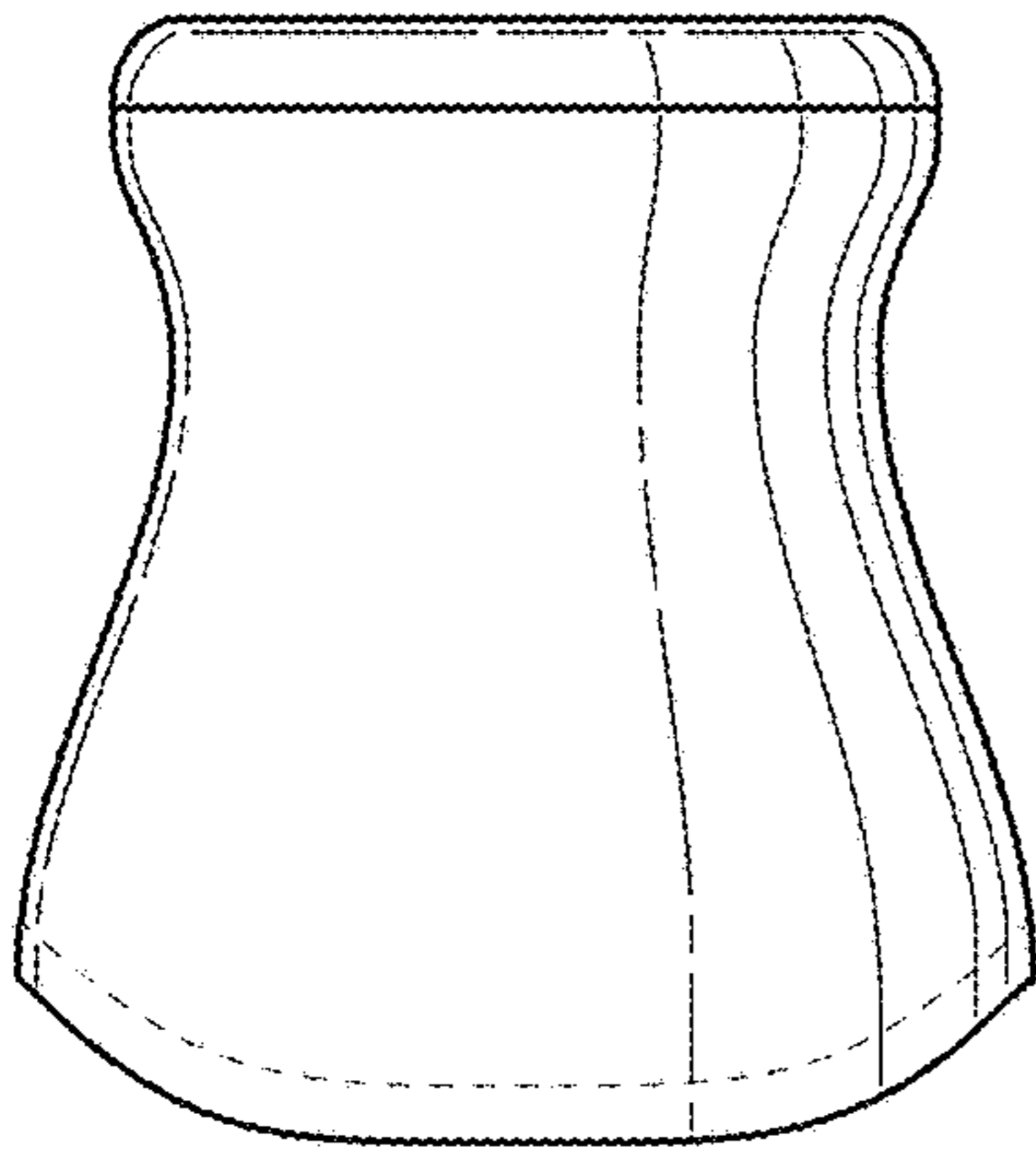


Fig. 2

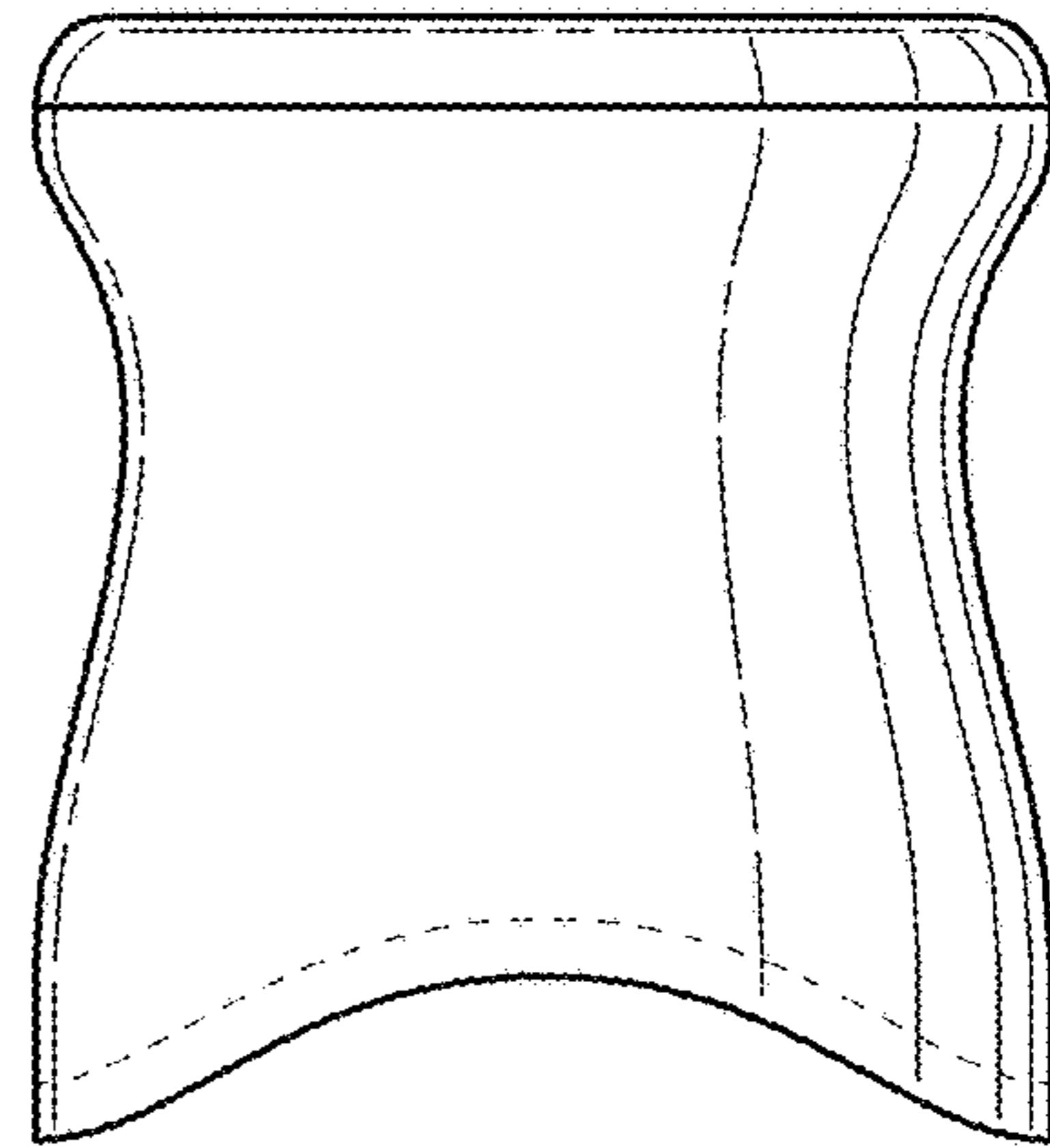


Fig. 3

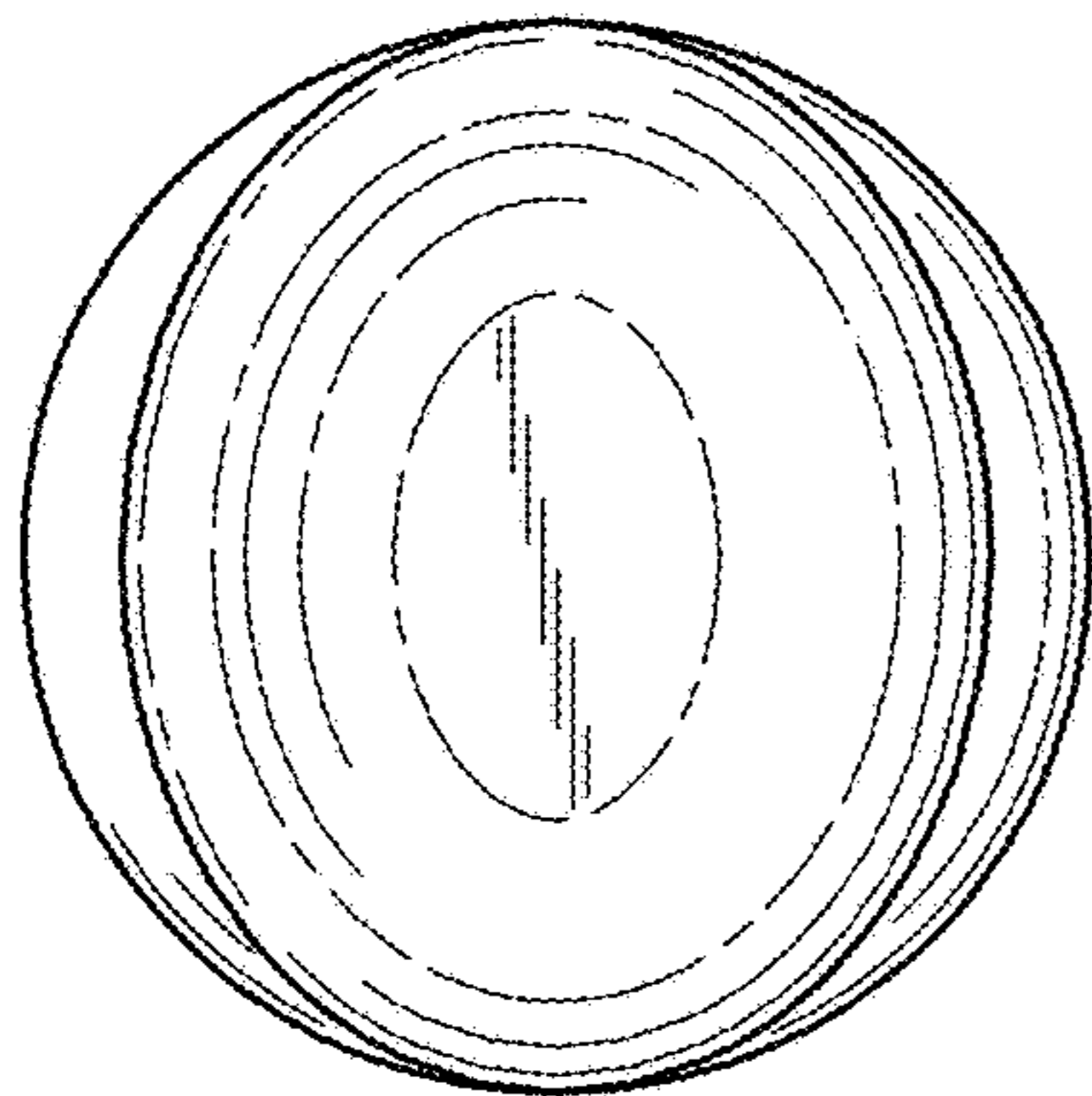


Fig. 4

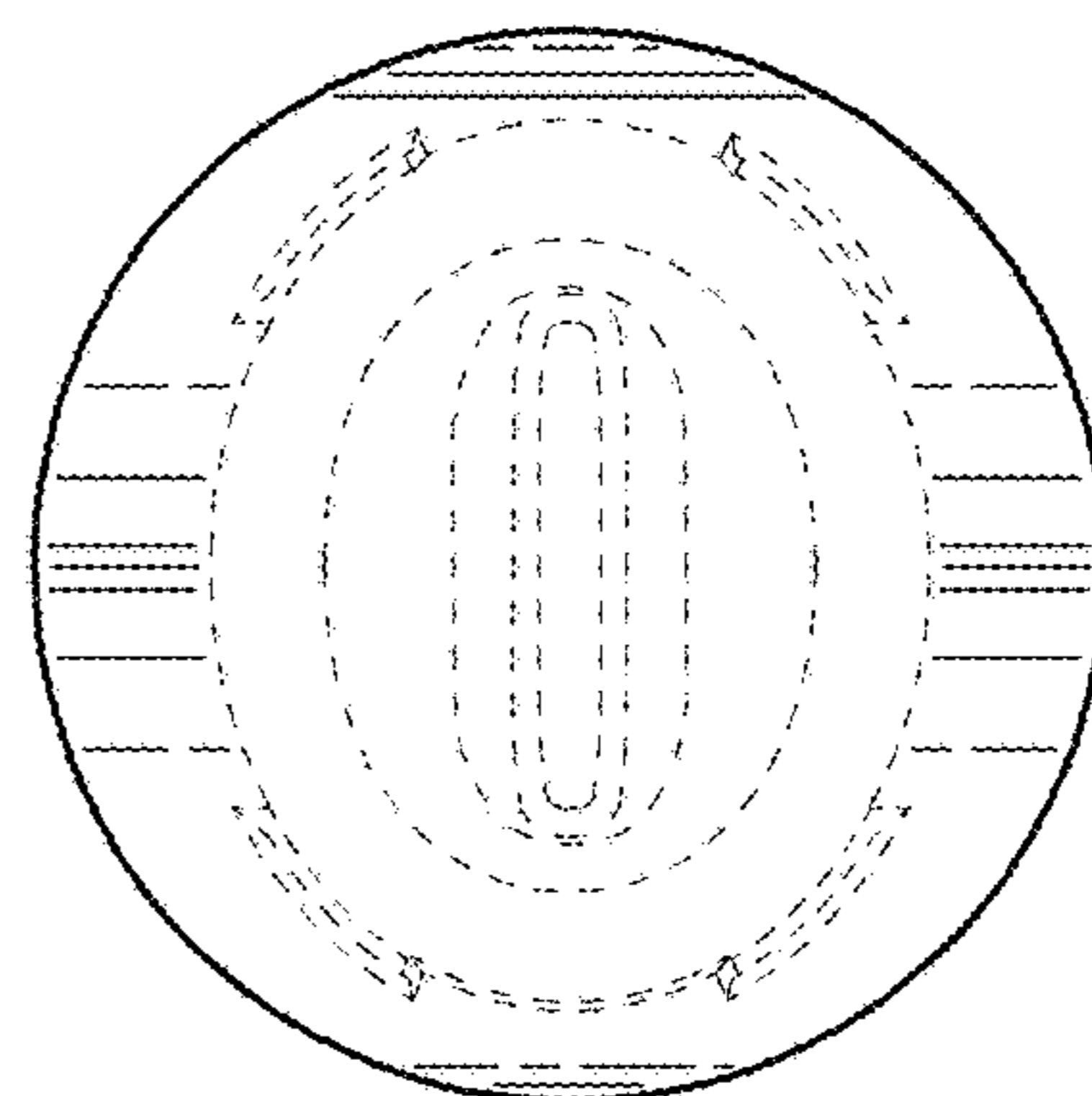


Fig. 5

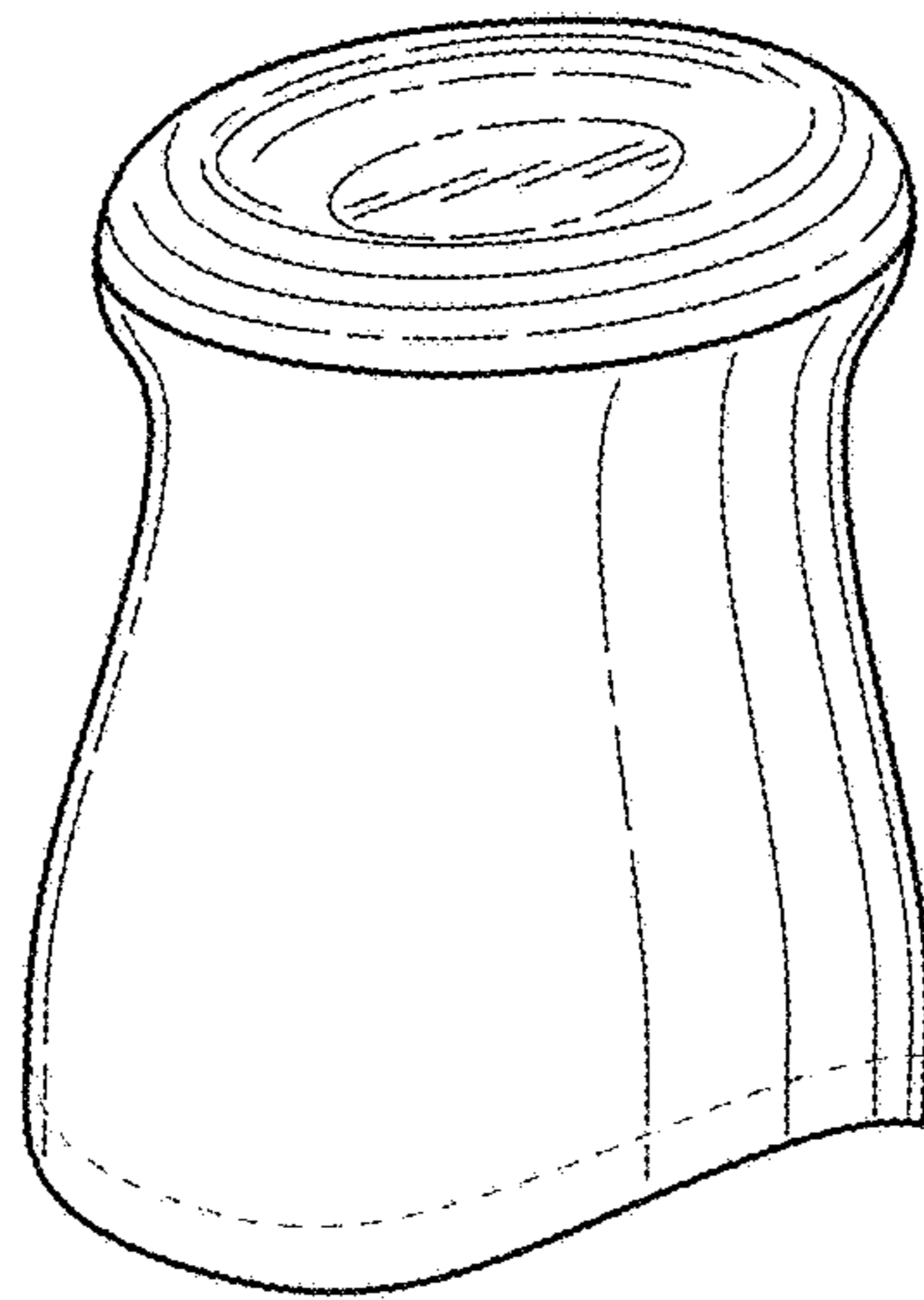


Fig. 6

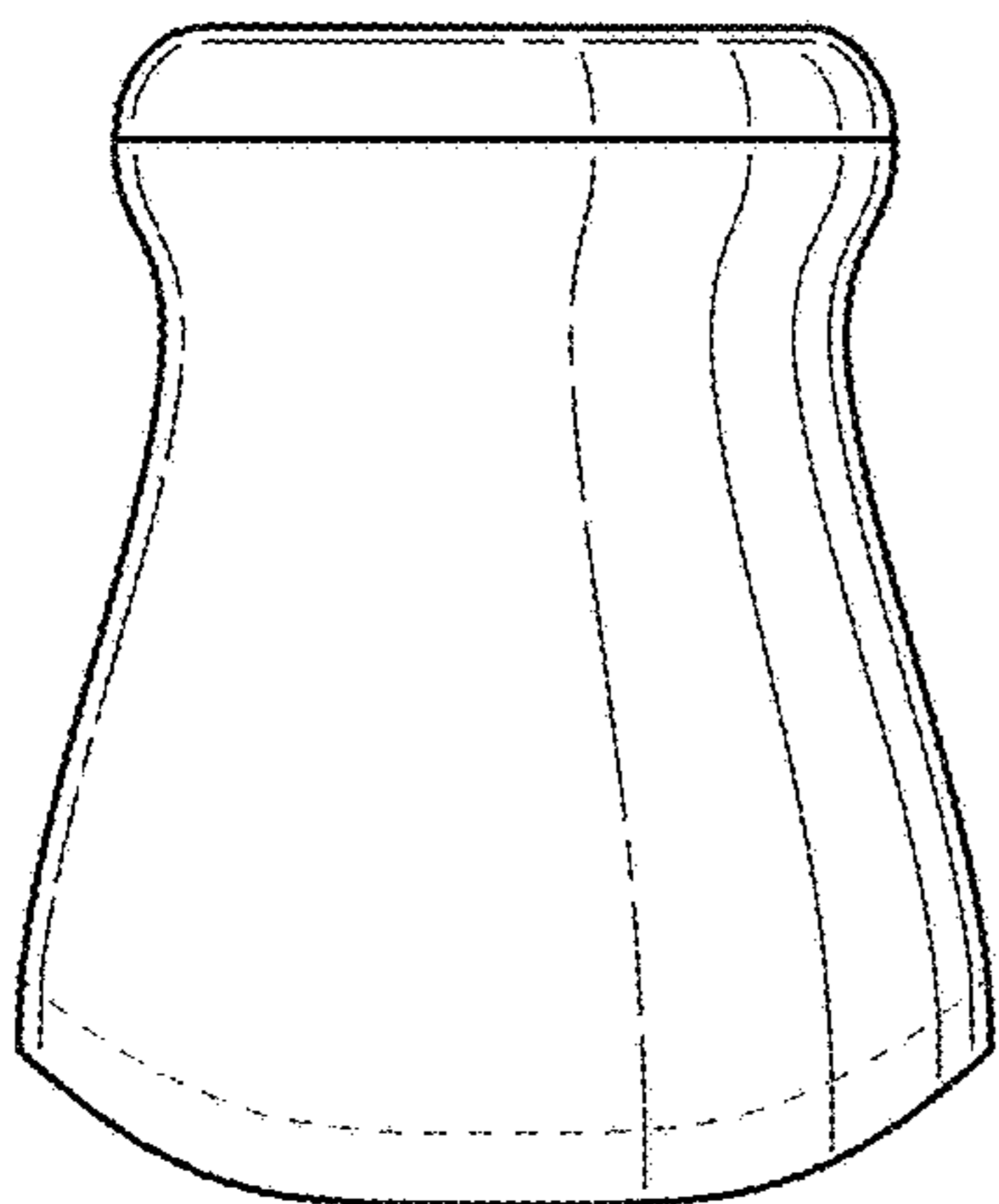


Fig. 7

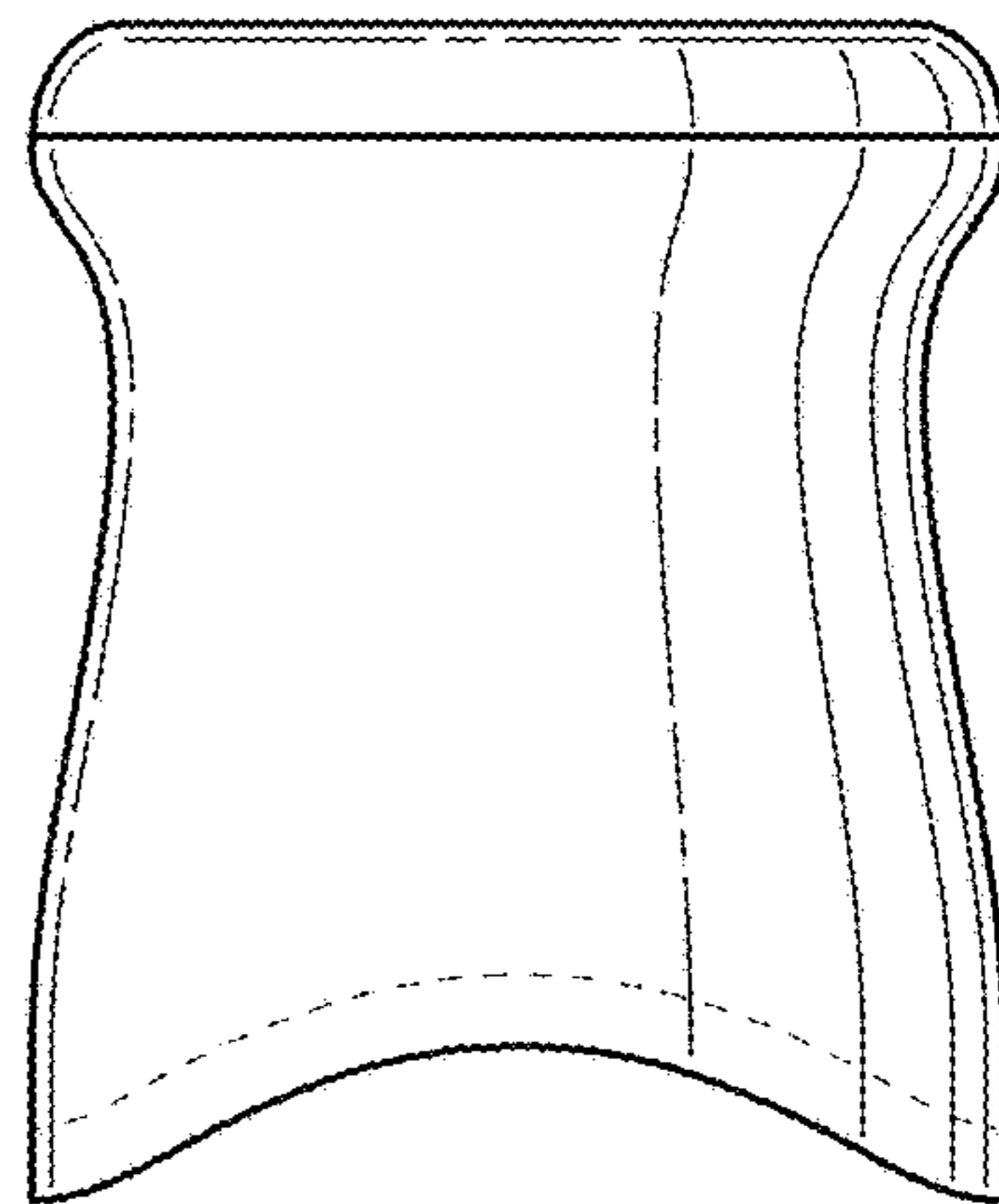


Fig. 8

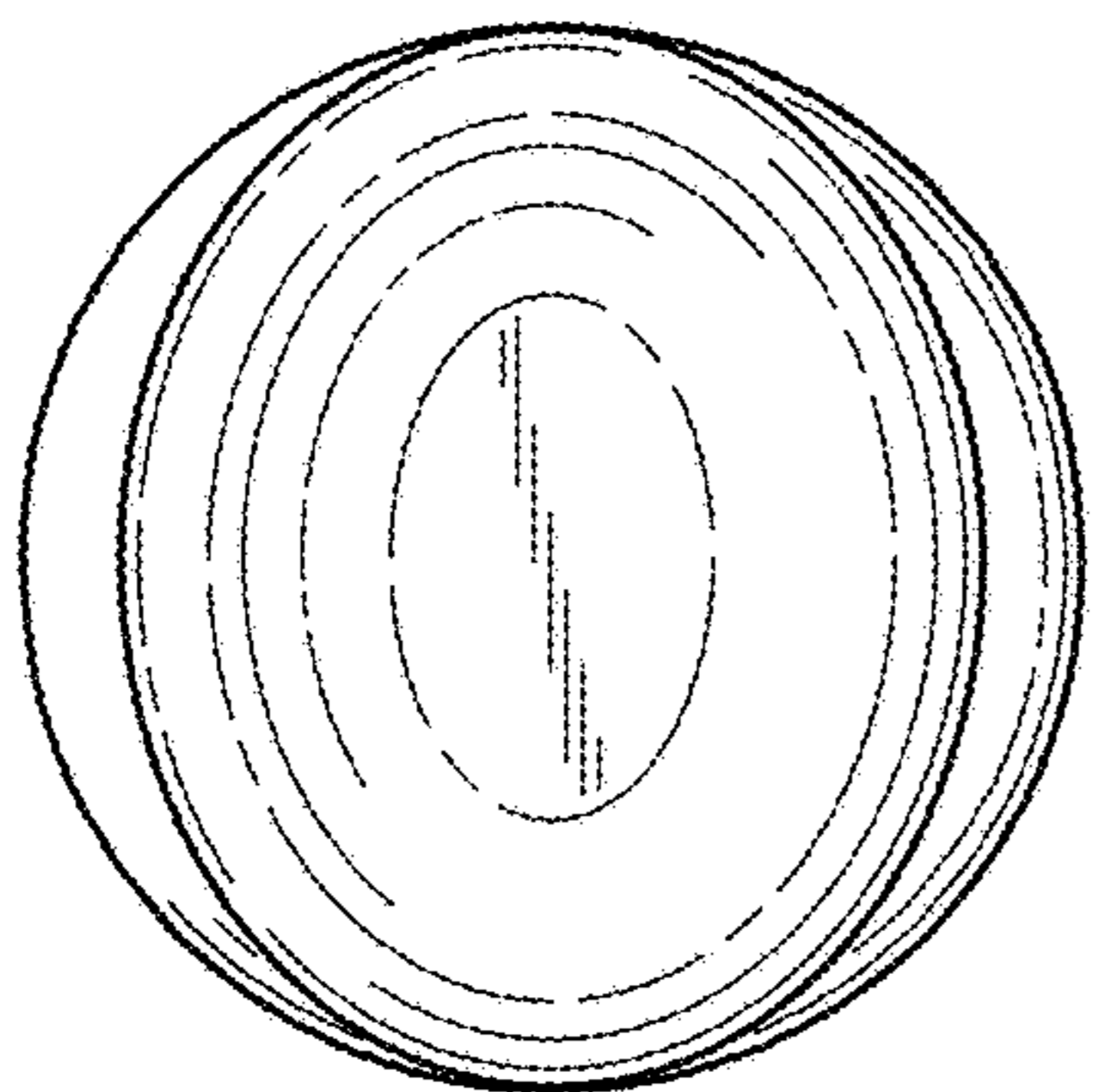


Fig. 9

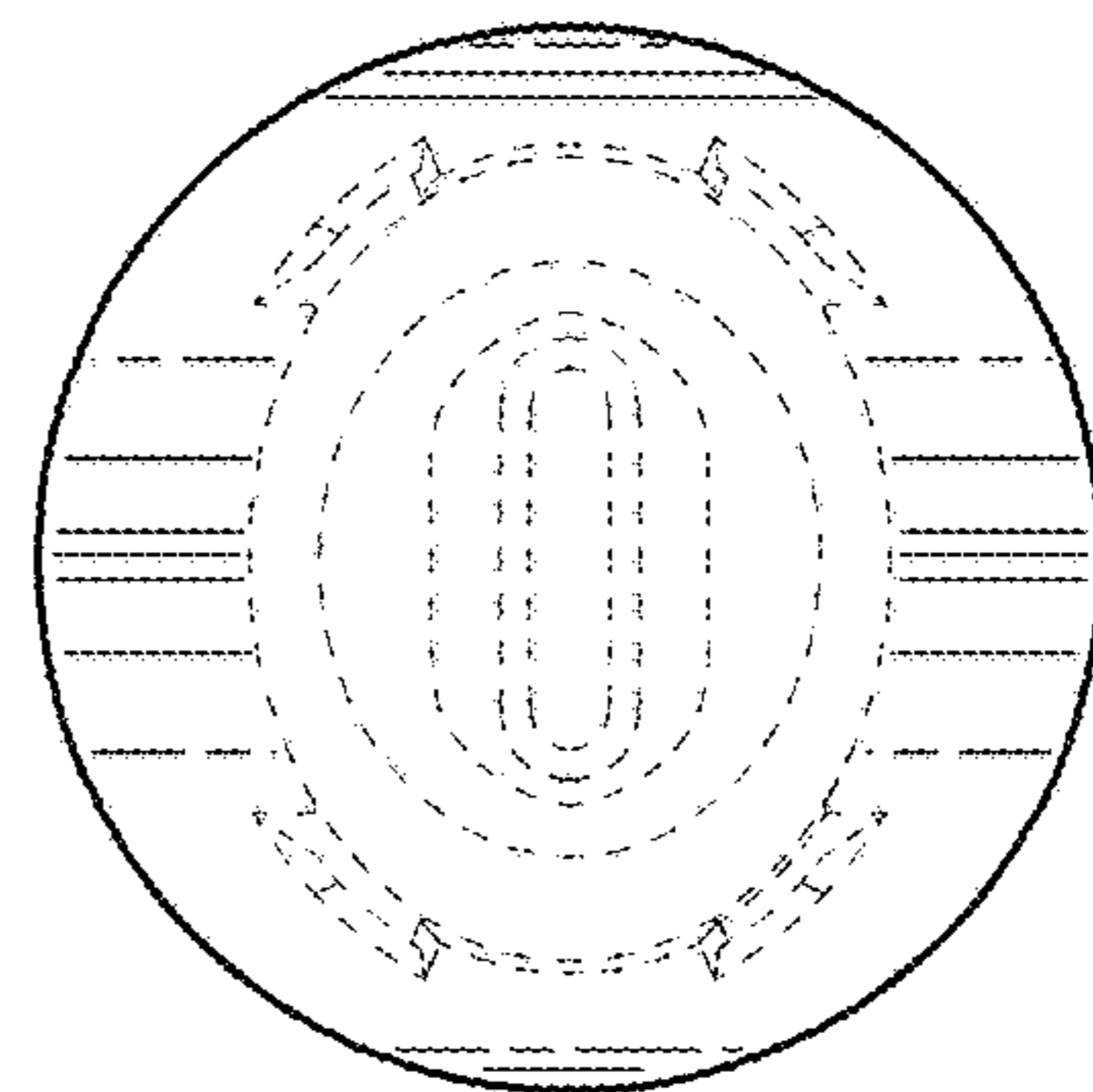


Fig. 10