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(12) **United States Design Patent**  
**Friedman**

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- (54) **BOTTLE CAP**
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- (72) Inventor: **Robert Friedman**, Irvine, CA (US)
- (\*\*) Term: **15 Years**
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**Related U.S. Application Data**

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- (51) **LOC (12) Cl.** ..... **09-07**
- (52) **U.S. Cl.**  
USPC ..... **D9/443**
- (58) **Field of Classification Search**  
USPC ..... D9/414, 415, 424, 425, 434, 435, 436, D9/443, 444-452, 454-456, 499, 529, D9/682, 685, 686; D7/387, 391, 392, D7/392.1, 396.1, 396.2, 396.3, 396.4, D7/397, 398, 401.1, 507, 509-511, 538, D7/900; D3/202, 203.2; D28/91, 91.1  
CPC .. A61J 1/00; A61J 1/1412; B65D 1/00; B65D 1/02; B65D 1/10; B65D 1/46; B65D 2585/56; B65D 2585/545; B65D 41/00; B65D 41/38; B65D 41/56; B65D 41/62; B65D 47/00; B65D 47/06; B65D 47/08; B65D 2543/00046; B65D 2543/00092; B65D 2543/00296; B65D 5/46; B65D 2251/00  
See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

- 1,665,602 A \* 4/1928 Netherland ..... B65D 41/0442  
215/302
- 3,045,860 A \* 7/1962 Desgagne ..... B65D 51/04  
220/254.3

- 3,567,058 A \* 3/1971 Mascia ..... B65D 50/061  
215/213
- D276,598 S \* 12/1984 Bagwell ..... D9/443
- 4,569,456 A \* 2/1986 Weiler ..... B65D 41/58  
215/251
- D351,793 S \* 10/1994 Stoller ..... D9/443
- D358,329 S \* 5/1995 Dickie ..... D9/443
- 5,431,305 A \* 7/1995 Kaminski ..... B65D 47/244  
222/109
- D367,613 S \* 3/1996 Weiler ..... D24/224
- D371,485 S \* 7/1996 Hickey ..... D7/391
- D387,552 S \* 12/1997 Hayman ..... D3/203.2
- 5,941,404 A \* 8/1999 Charrette ..... B65D 41/04  
215/305
- 6,253,942 B1 \* 7/2001 Elias ..... B65D 41/0485  
215/305
- D472,145 S \* 3/2003 Nottingham ..... D9/443
- D480,973 S \* 10/2003 Nottingham ..... D9/531
- D482,974 S \* 12/2003 Nottingham ..... D9/531
- D482,975 S \* 12/2003 Nottingham ..... D9/532
- D511,100 S \* 11/2005 Nottingham ..... D9/528

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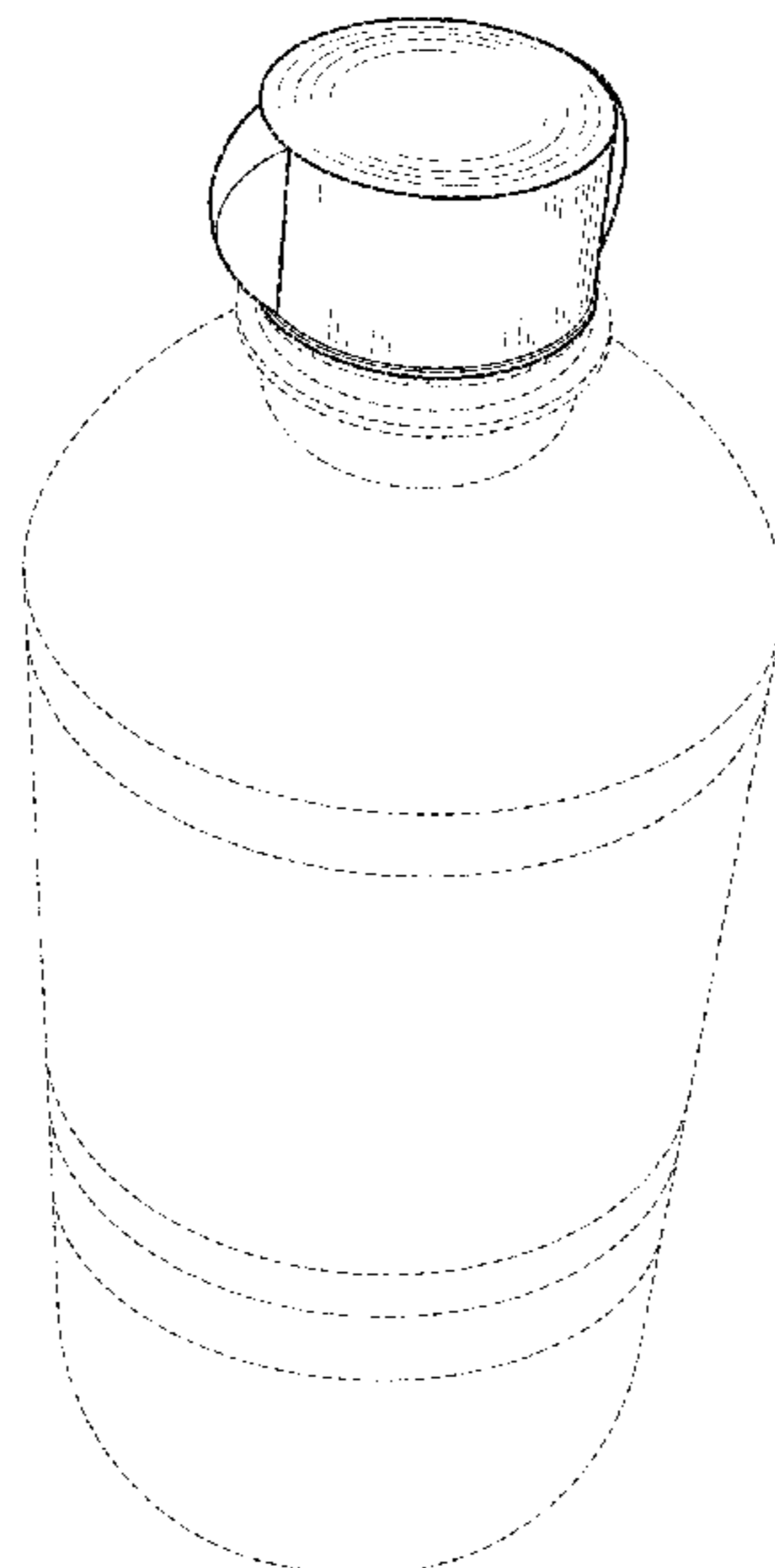
(57) **CLAIM**

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

**DESCRIPTION**

FIG. 1 is a perspective view of a bottle cap, shown in a position of use on a bottle drawn in broken lines.  
FIG. 2 is a top view of the bottle cap of FIG. 1, shown removed from the bottle.  
FIG. 3 is a side view thereof; and,  
FIG. 4 is a front view thereof.  
The broken lines depict environment and form no part of the claimed design.

**1 Claim, 1 Drawing Sheet**



(56)

**References Cited**

U.S. PATENT DOCUMENTS

D594,750	S	*	6/2009	Westphal	.....	D9/443
D621,705	S	*	8/2010	Breckan	.....	D9/443
D621,706	S	*	8/2010	Breckan	.....	D9/443
D621,707	S	*	8/2010	Breckan	.....	D9/443
D623,533	S	*	9/2010	Nakamura	.....	D9/443
D630,043	S	*	1/2011	Taggart	.....	D7/392
D636,264	S	*	4/2011	Wassum	.....	D9/453
D640,552	S	*	6/2011	Eiteljorg	.....	D9/443
D640,553	S	*	6/2011	Eiteljorg	.....	D9/443
D695,511	S	*	12/2013	Sharpe	.....	D3/203.2
D715,147	S	*	10/2014	Ginzburg	.....	D9/449
D727,726	S	*	4/2015	Friedman	.....	D9/443
D739,204	S	*	9/2015	Arthurs	.....	D8/307
D746,149	S	*	12/2015	Ginzburg	.....	D9/574
D751,384	S	*	3/2016	Torrison	.....	D9/416
D756,774	S	*	5/2016	McWilliams	.....	D9/443
D777,342	S	*	1/2017	Piramoan	.....	D24/224
D779,324	S	*	2/2017	Martini	.....	D9/443
9,650,179	B2	*	5/2017	Sheikh	.....	B65D 33/16
D829,098	S	*	9/2018	Gallagher	.....	D9/443
D833,869	S	*	11/2018	Kropf	.....	D9/443

\* cited by examiner

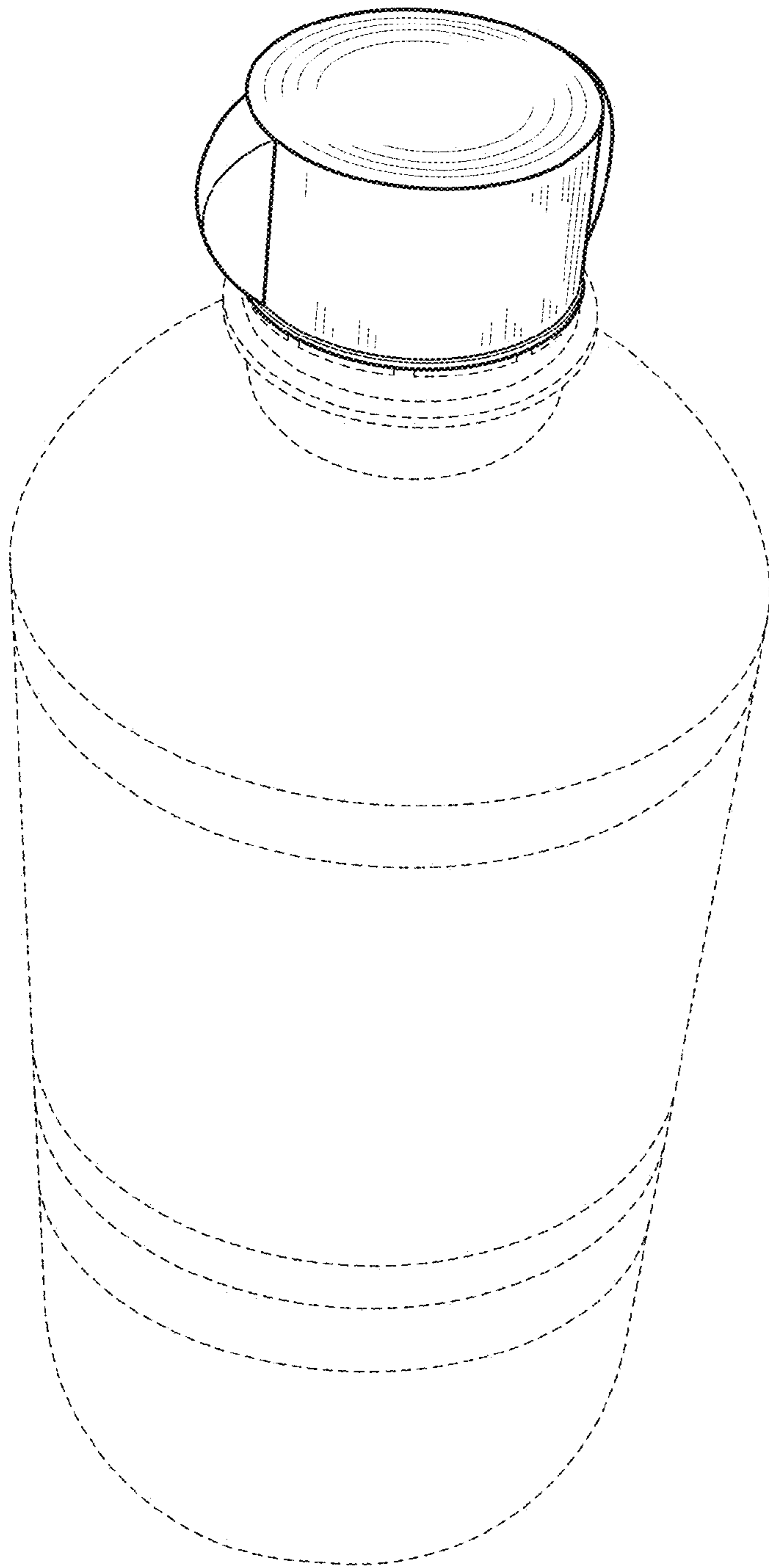


FIG. 1

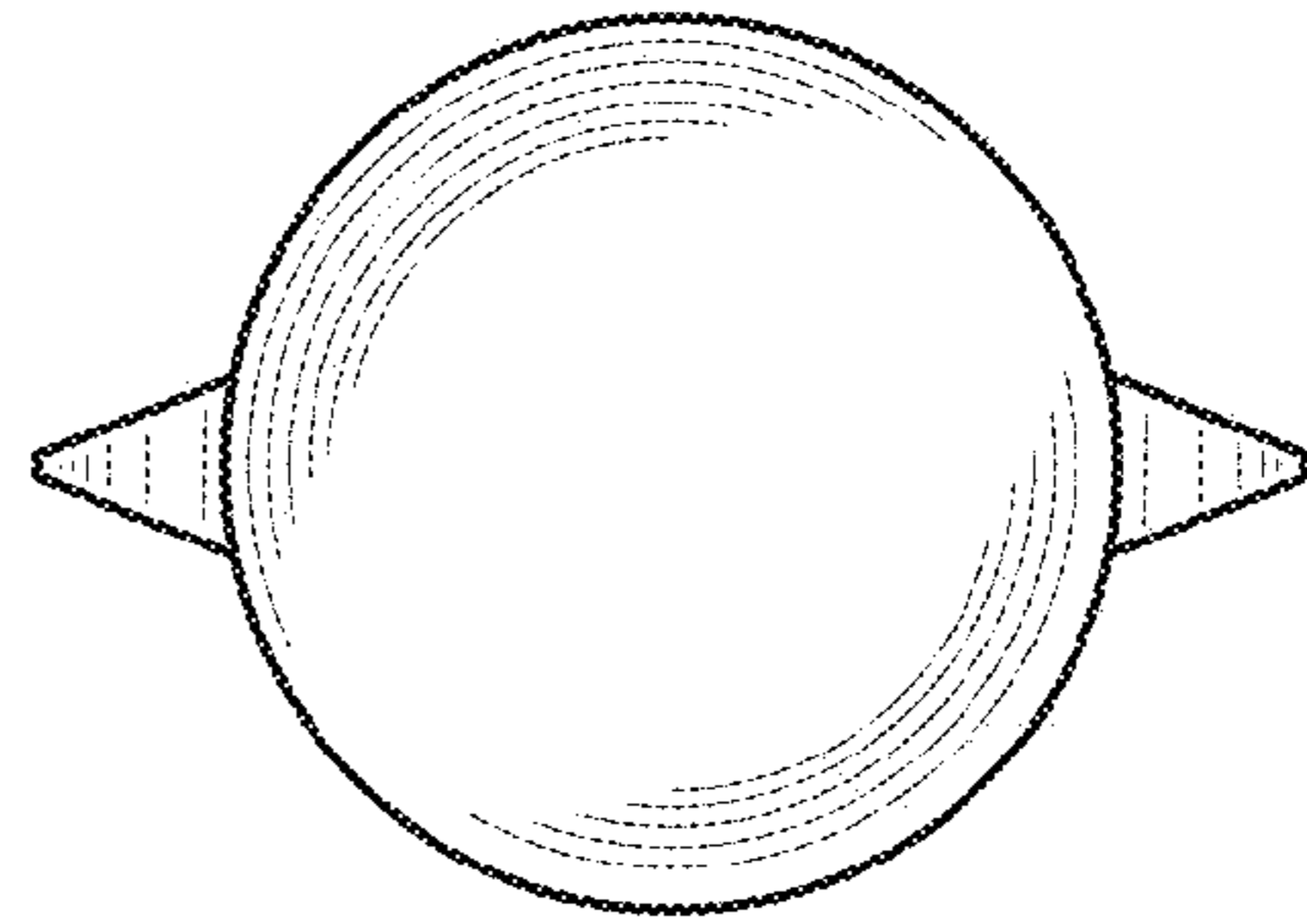


FIG. 2

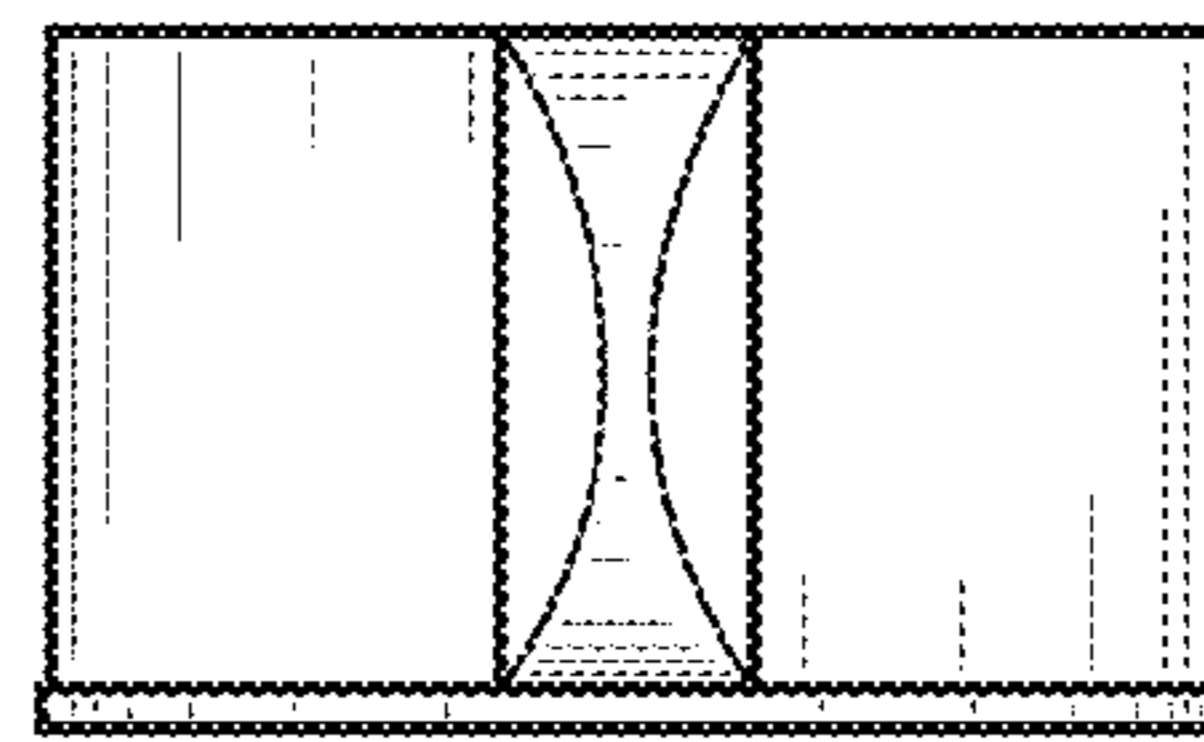


FIG. 3

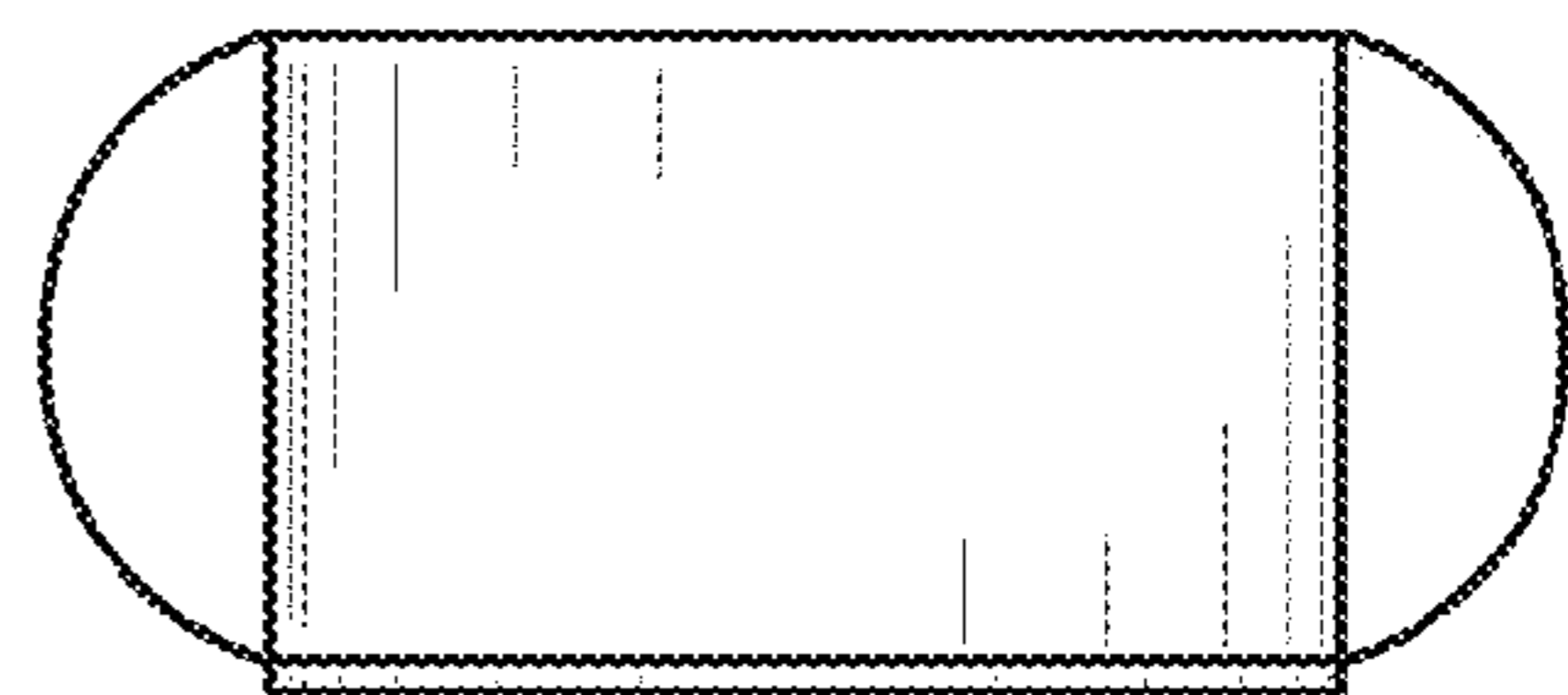


FIG. 4