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

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(54) **TRASH BIN**

(76) Inventor: **Jianping Huang**, Guangdong (CN)

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

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(51) **LOC (9) Cl.** ..... **09-09**

(52) **U.S. Cl.**  
USPC ..... **D34/9**

(58) **Field of Classification Search** ..... D34/1-11;  
220/908, 908.1, 262, 263, 264  
See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

D241,499 S *	9/1976	Raferly	.....	D34/9
D319,905 S *	9/1991	Hotchkiss	.....	D34/9
D322,350 S *	12/1991	Craft et al.	.....	D34/9
D435,951 S *	1/2001	Yang et al.	.....	D34/9
D447,611 S *	9/2001	Lin	.....	D34/9
D450,901 S *	11/2001	Lin	.....	D34/9
D453,252 S *	1/2002	Lin	.....	D34/9
D453,600 S *	2/2002	Lin	.....	D34/9
D453,870 S *	2/2002	Lin	.....	D34/9
D454,239 S *	3/2002	Lin	.....	D34/9

D470,639 S *	2/2003	Quan	.....	D34/9
D481,187 S *	10/2003	Sofy et al.	.....	D34/9
D488,605 S *	4/2004	Chen	.....	D34/9
D535,450 S *	1/2007	Chen	.....	D34/9
D584,469 S *	1/2009	Yang et al.	.....	D34/9
D629,579 S *	12/2010	Lin	.....	D34/9
D639,009 S *	5/2011	Lin	.....	D34/9
D671,290 S *	11/2012	Vanhoof	.....	D34/9

\* cited by examiner

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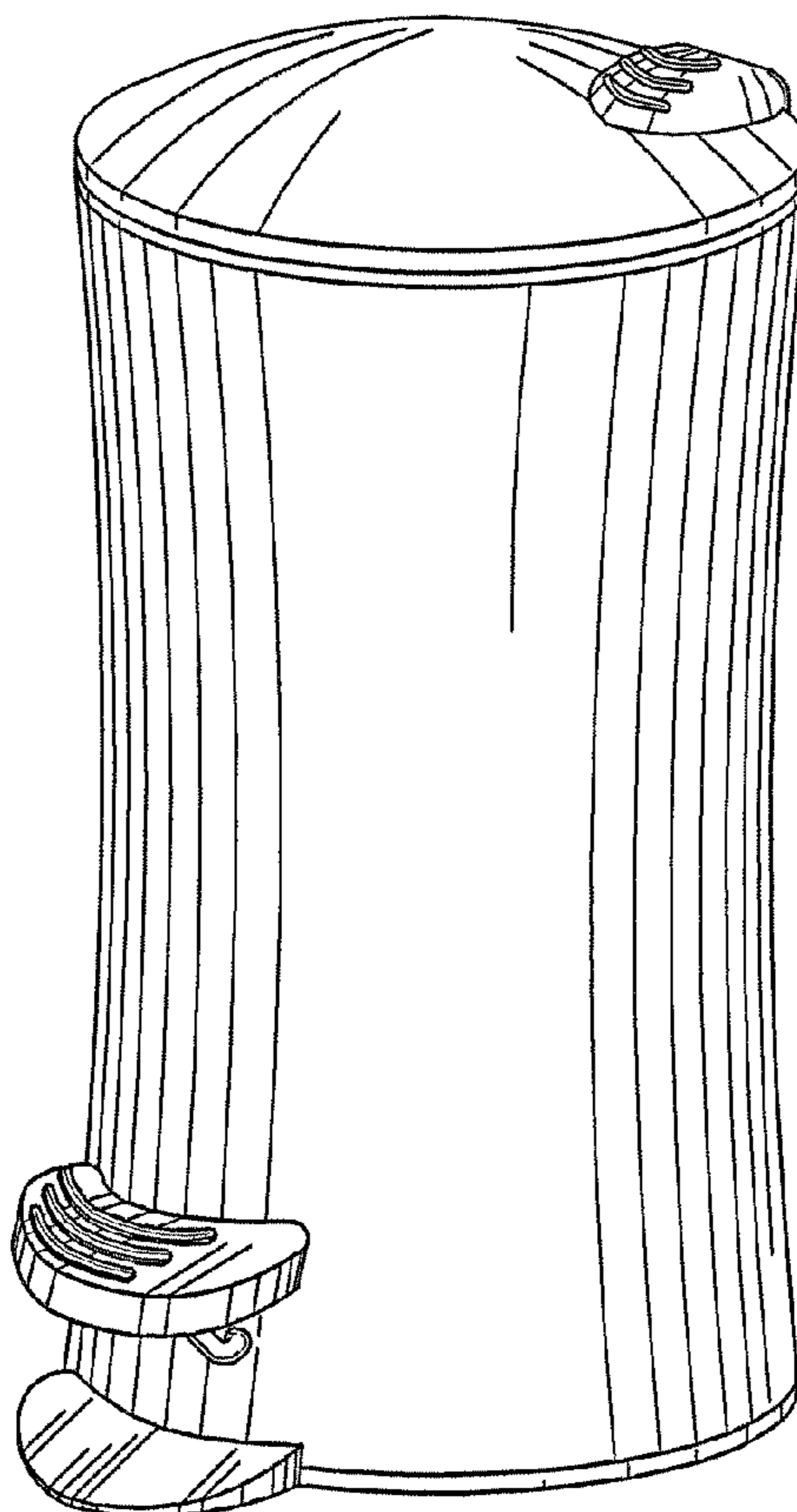
(57) **CLAIM**

The ornamental design for a trash bin, as shown and described.

**DESCRIPTION**

FIG. 1 is a perspective view generally taken from one side of the trash bin showing the design;  
FIG. 2 is a front elevational view thereof;  
FIG. 3 is a rear elevational view thereof;  
FIG. 4 is a left elevational view thereof;  
FIG. 5 is a right elevational view thereof; and,  
FIG. 6 is a top view thereof.

**1 Claim, 6 Drawing Sheets**



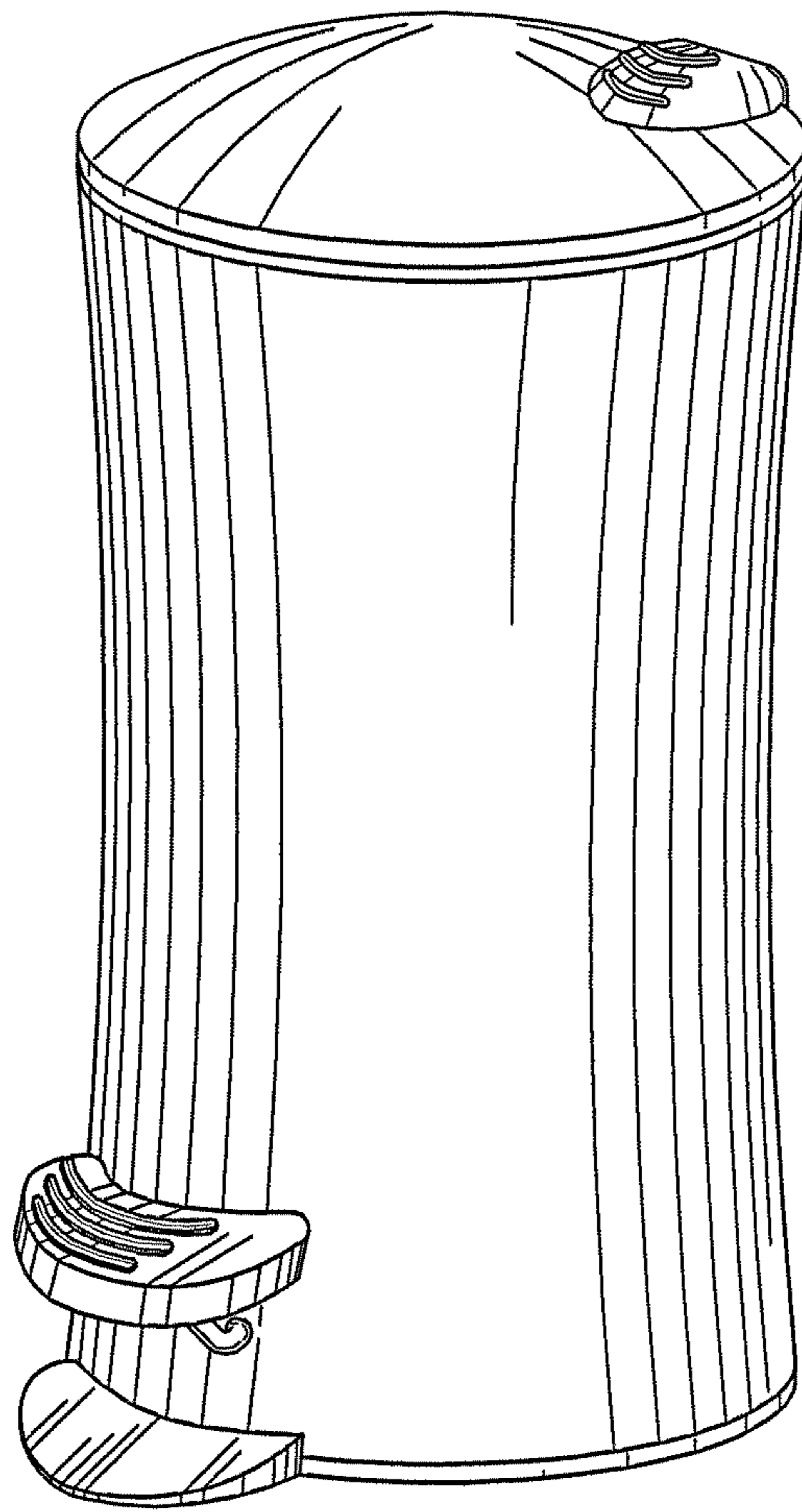


FIG.1

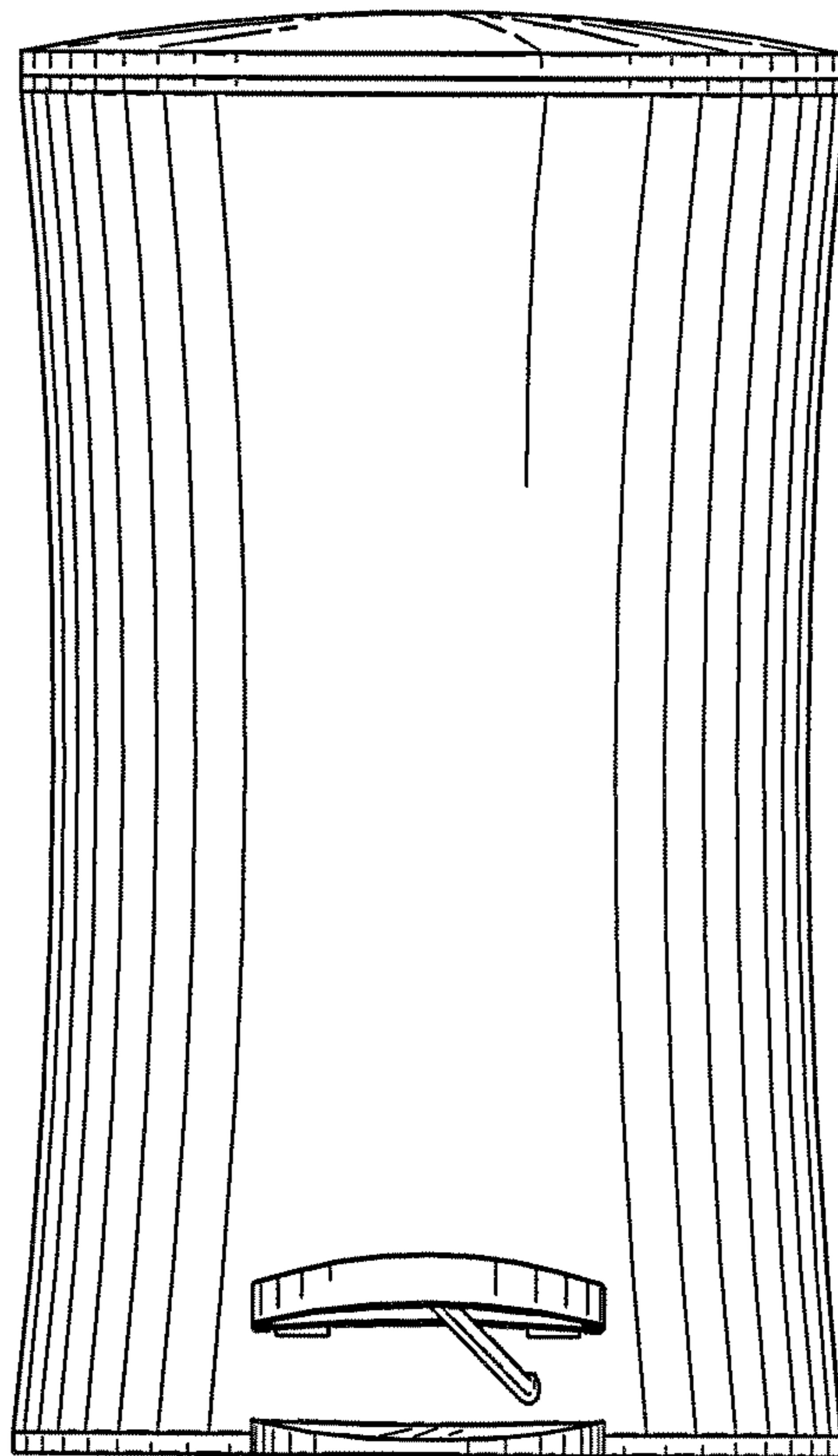


FIG.2

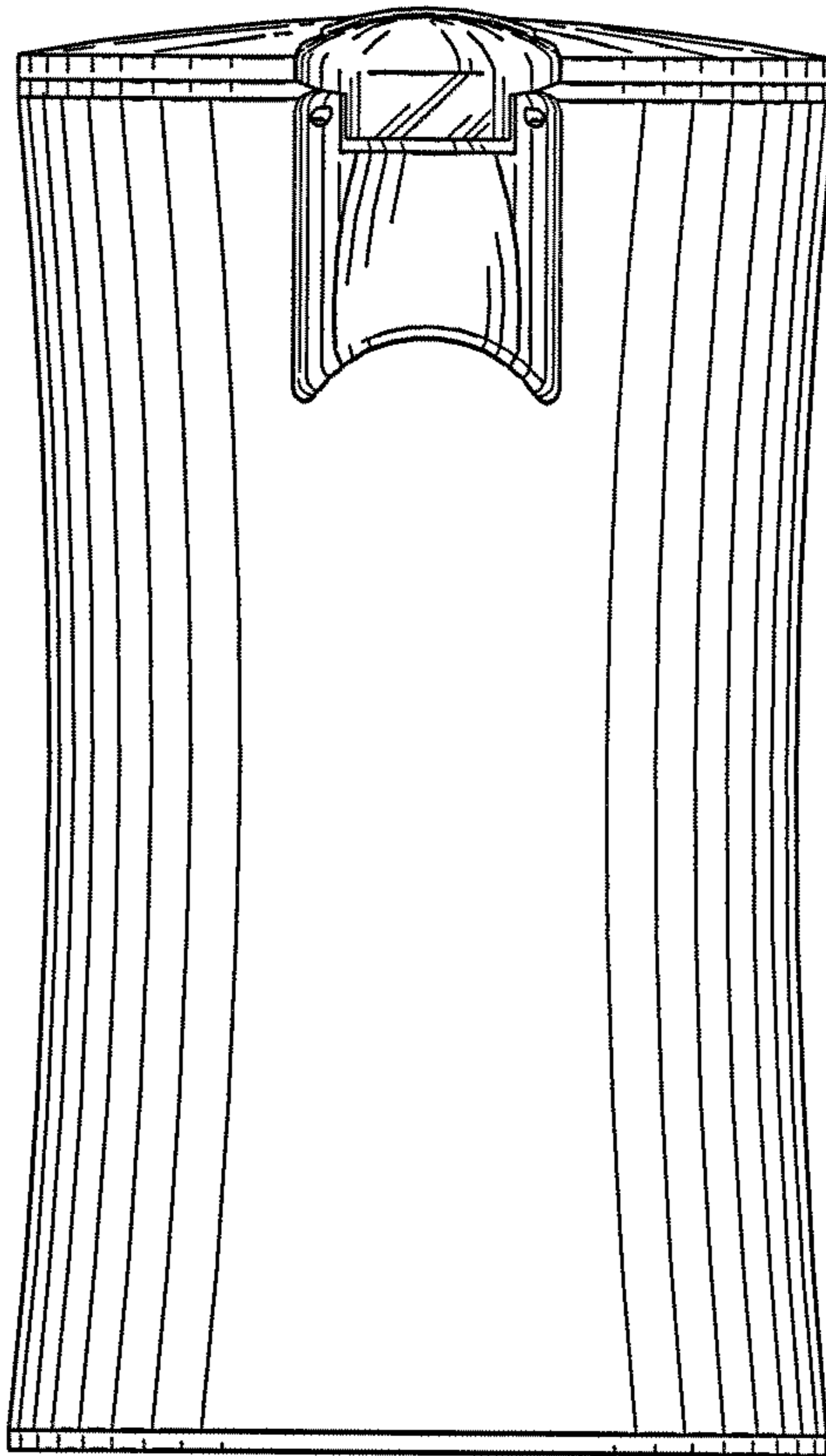


FIG.3

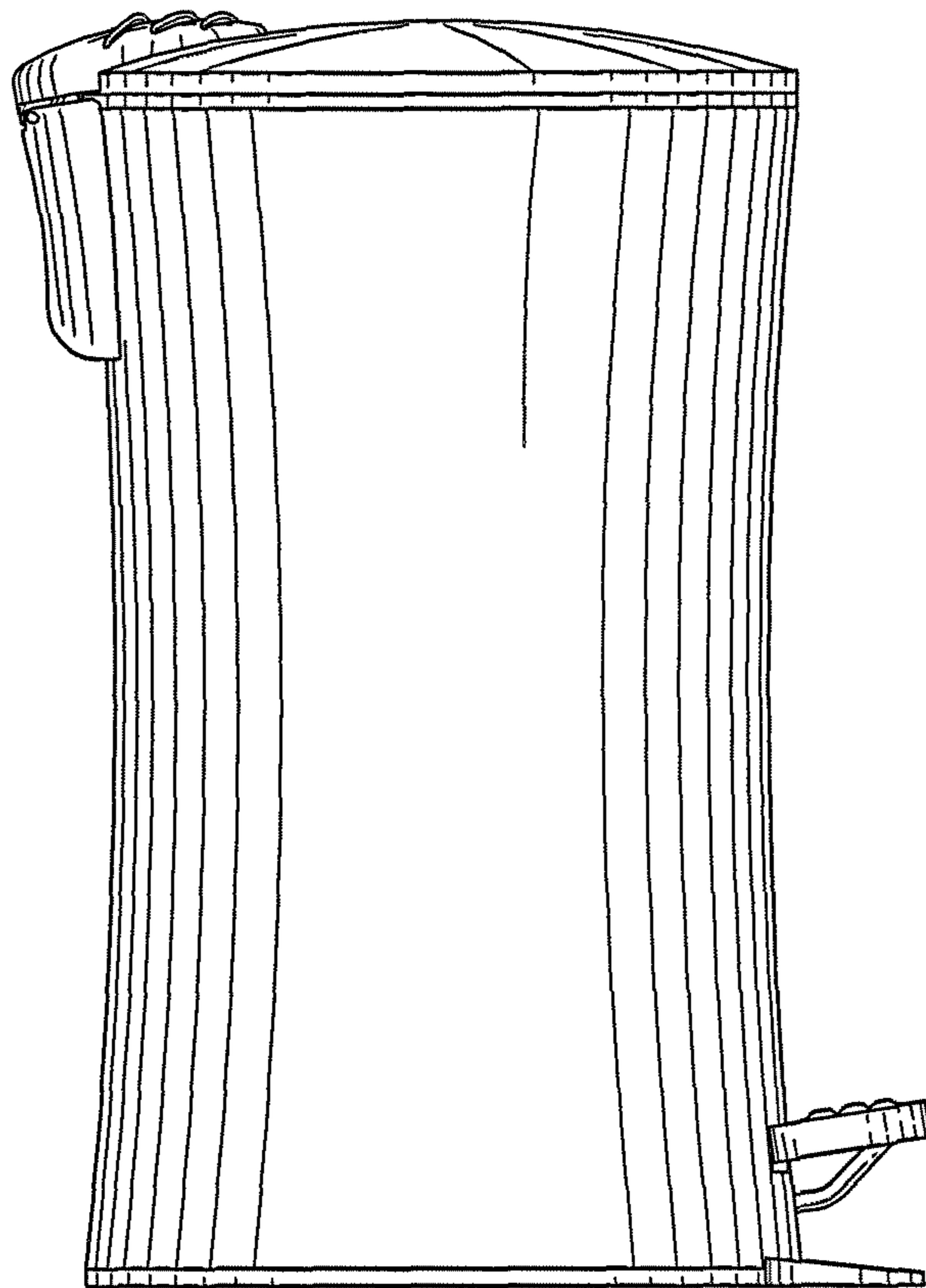


FIG.4

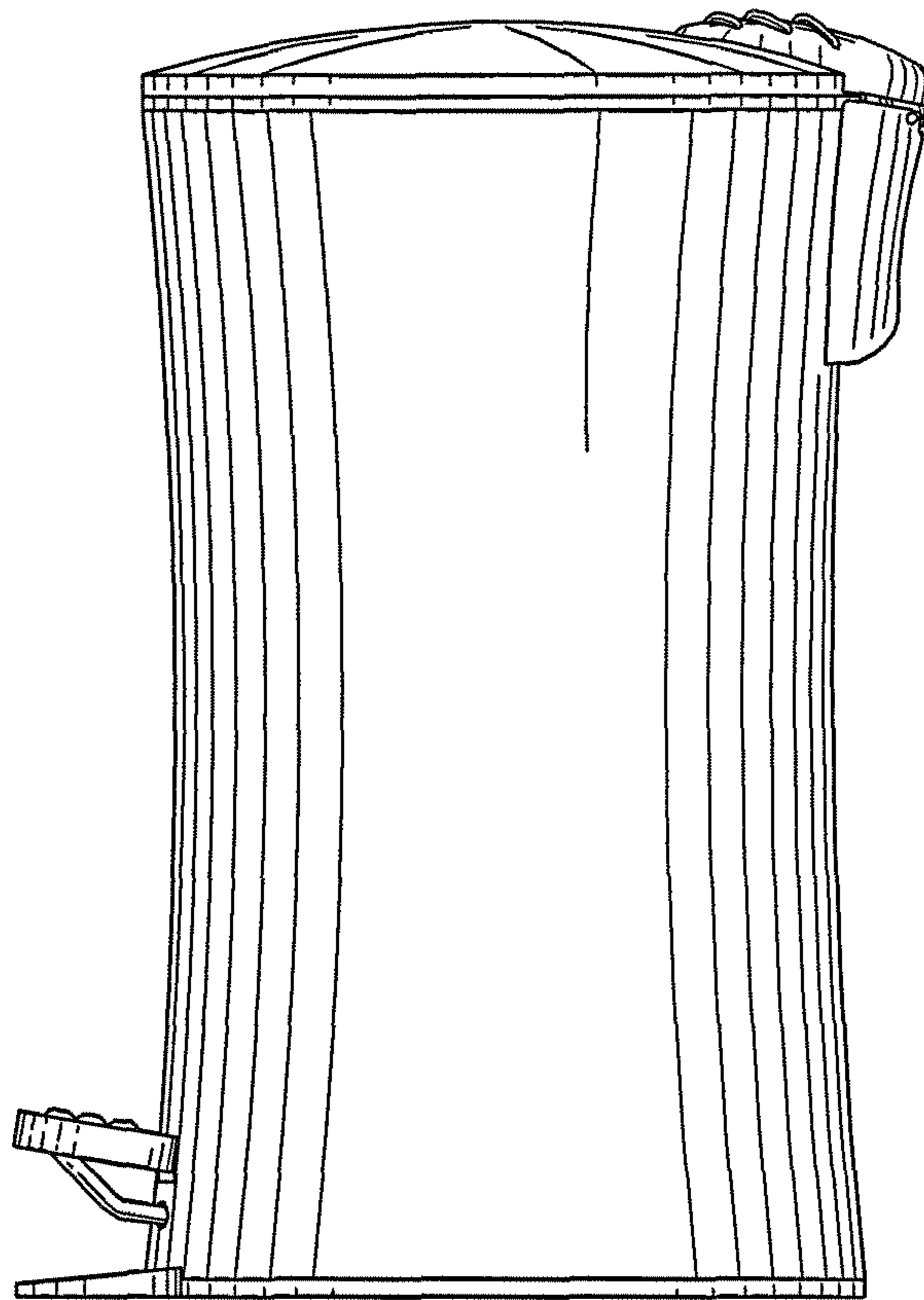


FIG.5

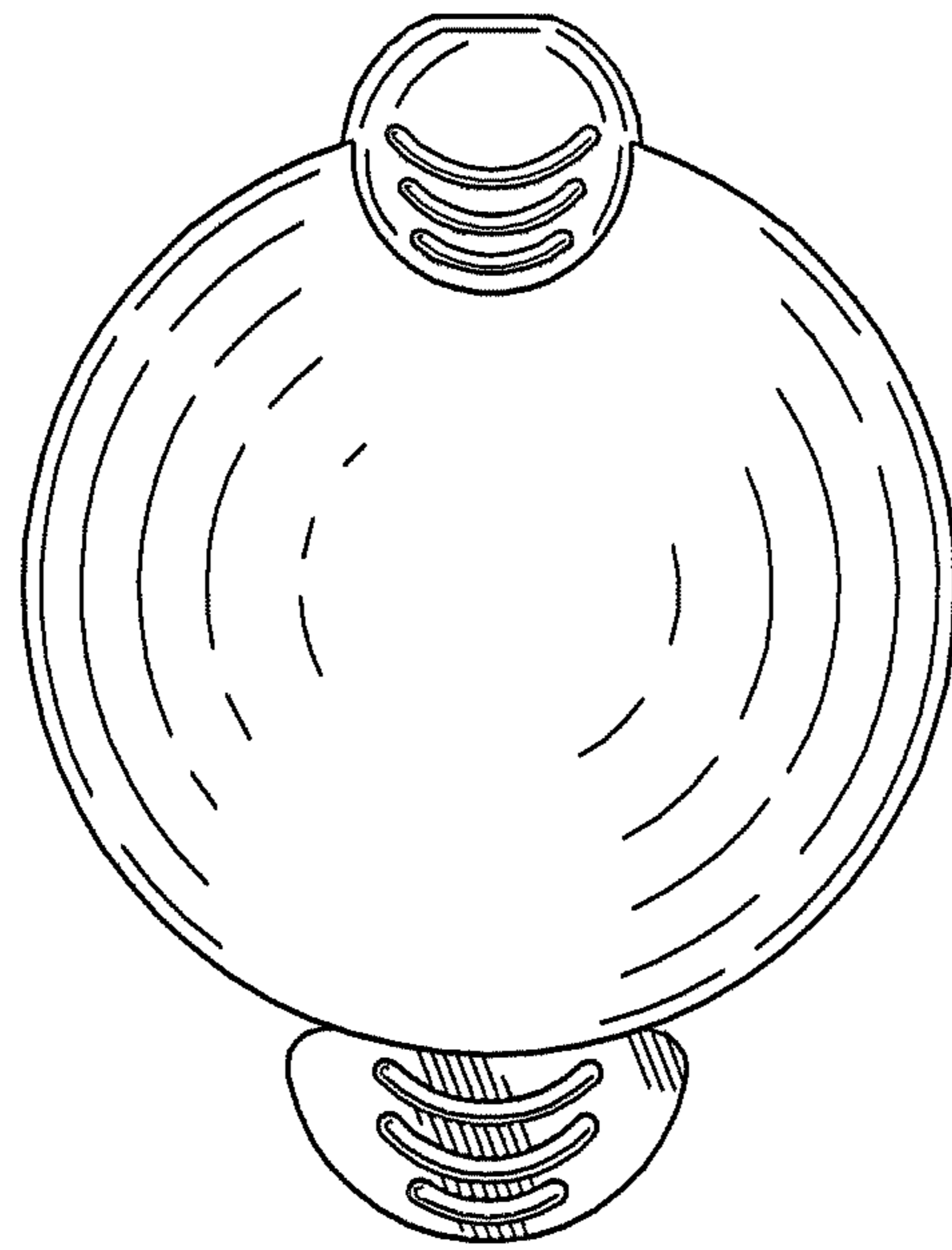


FIG.6