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

(10) **Patent No.:** **US D811,893 S**

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(54) **PERSONAL COOLING APPARATUS**

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(73) Assignee: **MISTY MATE, INC.**, Scottsdale, AZ (US)

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

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(51) **LOC (11) Cl.** **09-01**

(52) **U.S. Cl.**
USPC **D9/682**; D9/684; D9/686; D23/225;
D23/328

(58) **Field of Classification Search**
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D9/449, 455; D23/223, 225, 226, 314,
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See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

1,246,213	A	11/1917	Zawels et al.	
1,935,688	A	6/1930	Wilbur	
2,091,735	A	12/1936	Jepson	
D202,002	S *	8/1965	Douglas	D9/541
3,756,472	A *	9/1973	Vos	B65D 83/205 222/189.06
D229,548	S *	12/1973	Kranz	D9/502
4,154,401	A	5/1979	Thompson	
4,165,025	A *	8/1979	Mascia	B05B 9/0822 222/401

(Continued)

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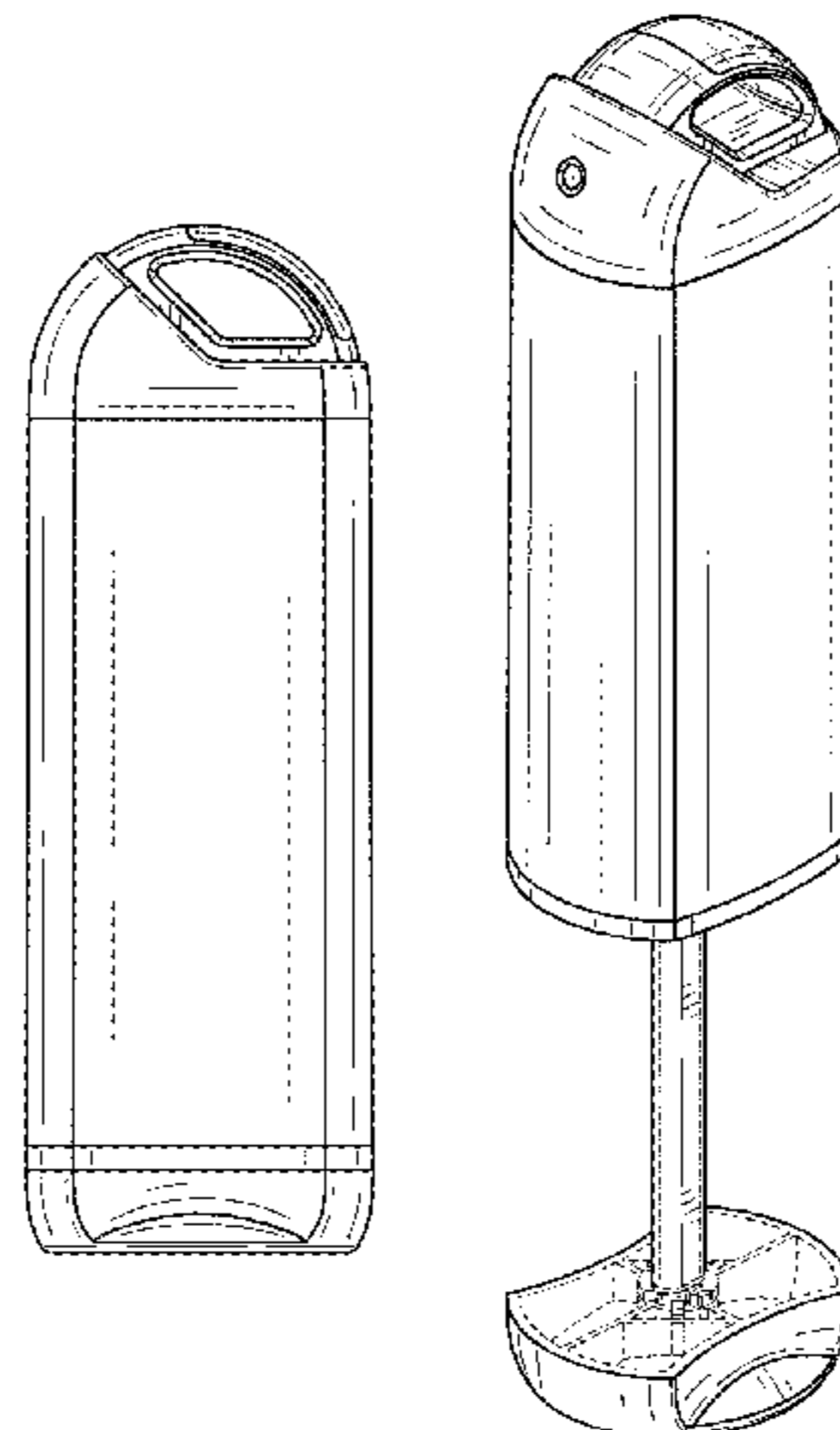
(57) **CLAIM**

The ornamental design for a personal cooling apparatus, as shown and described.

DESCRIPTION

FIG. 1 is a top, front, left isometric view showing my new design for a personal cooling apparatus wherein the bottom-operated handle is shown in a retracted position; FIG. 2 is a bottom, front, left isometric view of FIG. 1; FIG. 3 is a front elevational view of FIG. 1; FIG. 4 is a rear elevational view of FIG. 1; FIG. 5 is a left elevational view of FIG. 1; FIG. 6 is a right elevational view of FIG. 1; FIG. 7 is a top plan view of FIG. 1; FIG. 8 is a bottom plan view of FIG. 1; FIG. 9 is a top, front, left isometric view showing the design with its handle in an extended position; FIG. 10 is a bottom, front, left isometric view of FIG. 9; and, FIG. 11 is a right elevational view of FIG. 9.

(Continued)



The broken lines are included for the purpose of illustrating the portions of the personal cooling apparatus that form no part of the claimed design.

1 Claim, 5 Drawing Sheets

(56)

References Cited

U.S. PATENT DOCUMENTS

4,424,920 A * 1/1984 Tada B65D 83/205
222/153.07
D279,166 S * 6/1985 Tada D9/692
4,606,477 A 8/1986 Spengler et al.
D306,965 S * 4/1990 Jaworski D9/500
D315,292 S * 3/1991 Seager D9/688
5,267,674 A 12/1993 Schuckmann
5,335,855 A 8/1994 Borod
5,535,951 A 7/1996 Utter
5,620,140 A 4/1997 Utter
D379,429 S * 5/1997 Weiss D9/447
D386,687 S * 11/1997 Fitten D9/501
5,749,502 A 5/1998 Hinds
5,775,590 A 7/1998 Utter
D405,005 S * 2/1999 Lifshay D9/529
5,967,415 A 10/1999 Utter
D434,840 S * 12/2000 Schaefer D23/328
6,161,777 A * 12/2000 Carter A45F 3/16
222/129

6,402,056 B1 6/2002 Lin
D618,113 S 6/2010 Bandawat et al.
D643,092 S * 8/2011 Bandawat F24F 6/14
D23/202
8,070,140 B2 12/2011 Bandawat et al.
D663,208 S * 7/2012 Jenkins D9/503
D675,100 S * 1/2013 Herbst D7/511
D697,424 S * 1/2014 Adams B65D 83/205
D9/445
D700,060 S * 2/2014 Trevisan D9/688
D767,337 S * 9/2016 Boroski D7/510
2004/0206782 A1 * 10/2004 Salamini B05B 11/0048
222/383.1
2004/0262329 A1 12/2004 Byron
2005/0145722 A1 * 7/2005 Wang B05B 9/0838
239/323
2007/0138121 A1 * 6/2007 Stribling A47G 19/2272
215/11.4
2013/0153530 A1 * 6/2013 Boukobaz B65D 1/0261
215/376
2014/0014740 A1 * 1/2014 Sands B05B 3/022
239/289
2014/0048564 A1 * 2/2014 An B05B 11/0037
222/382
2014/0339273 A1 * 11/2014 Nickel B65D 83/384
224/148.4
2017/0045246 A1 * 2/2017 Kaleta F24F 6/14
2017/0072769 A1 * 3/2017 Quest B60H 1/00585

* cited by examiner

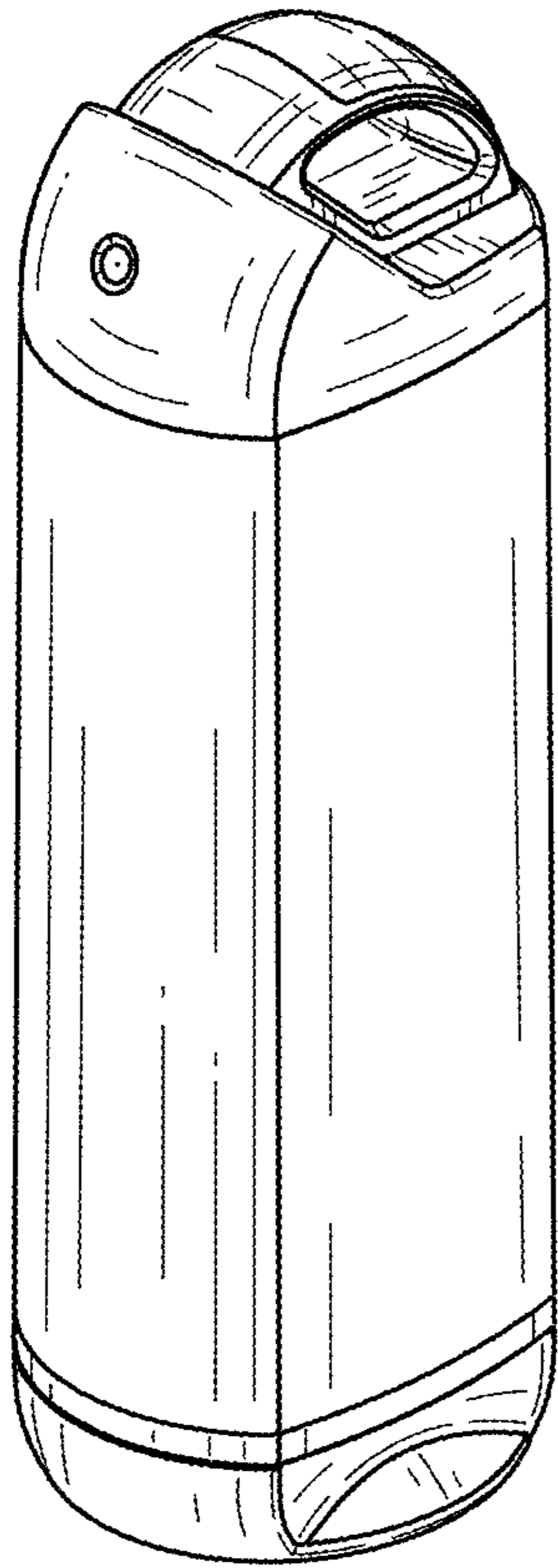


FIG. 1

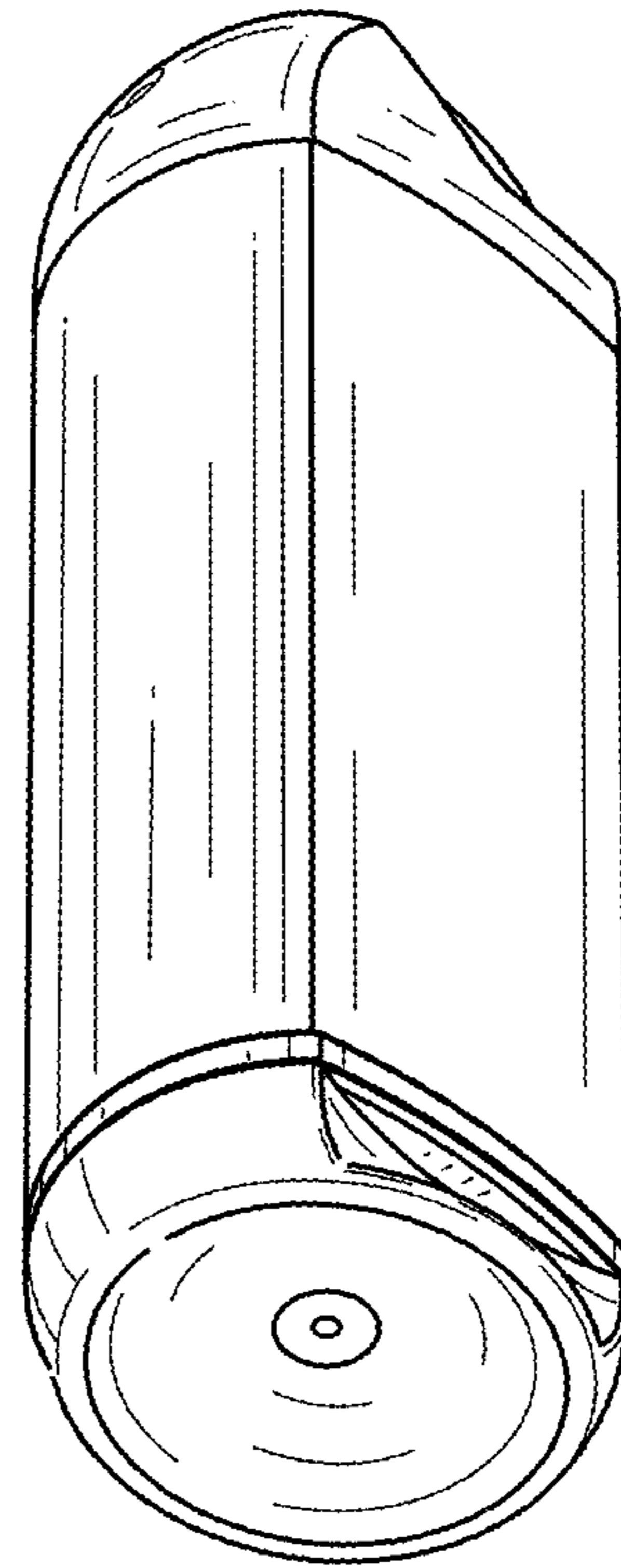


FIG. 2

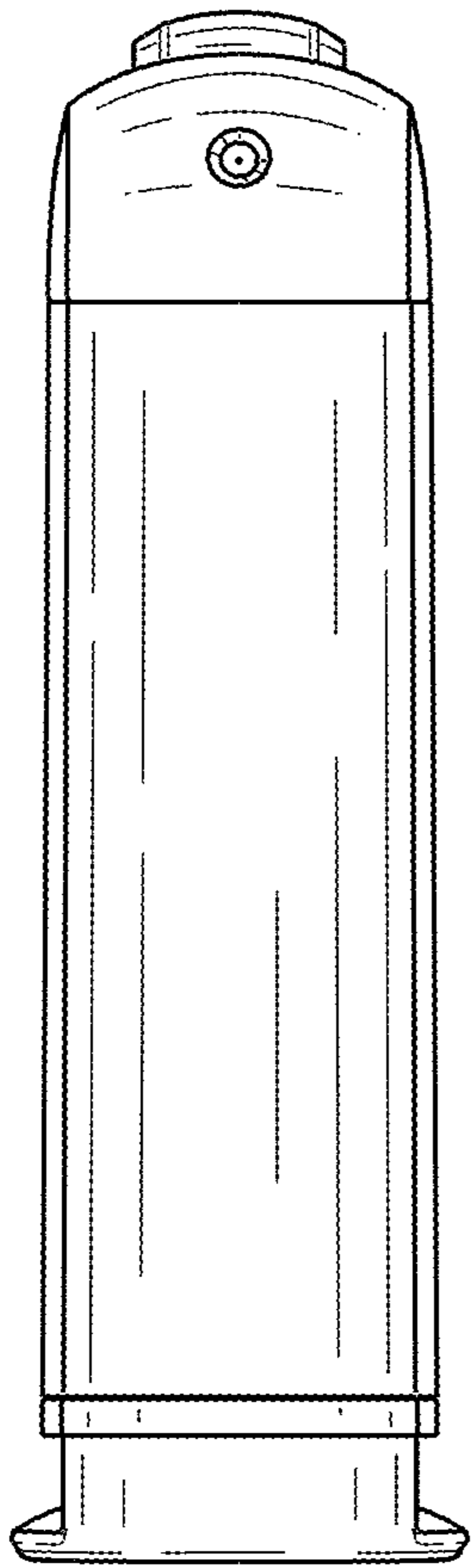


FIG. 3

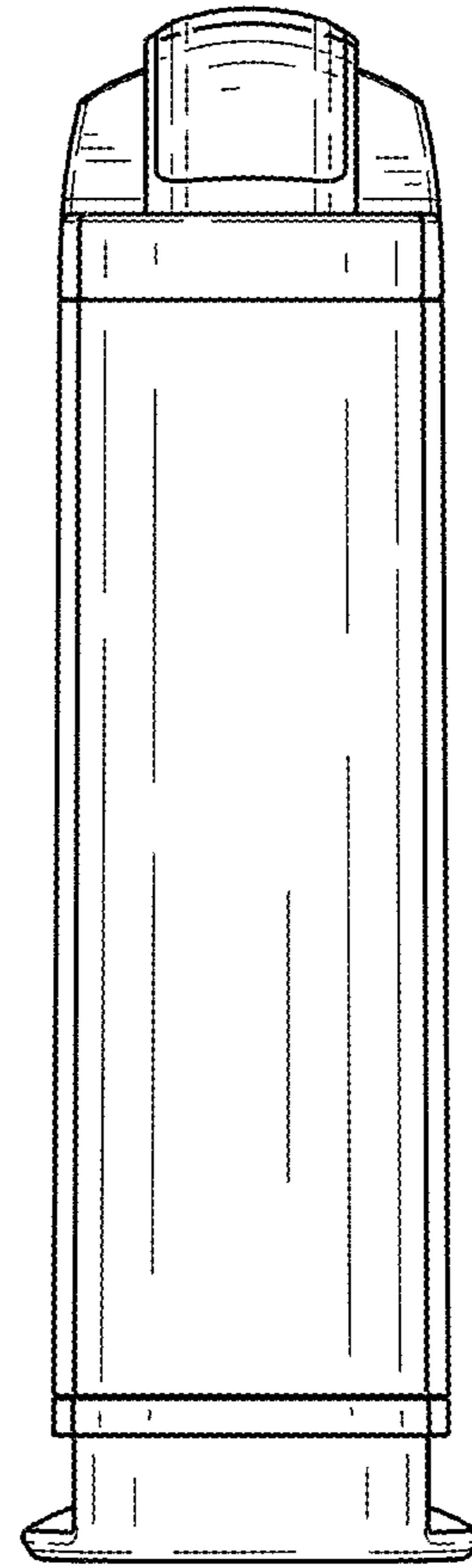


FIG. 4

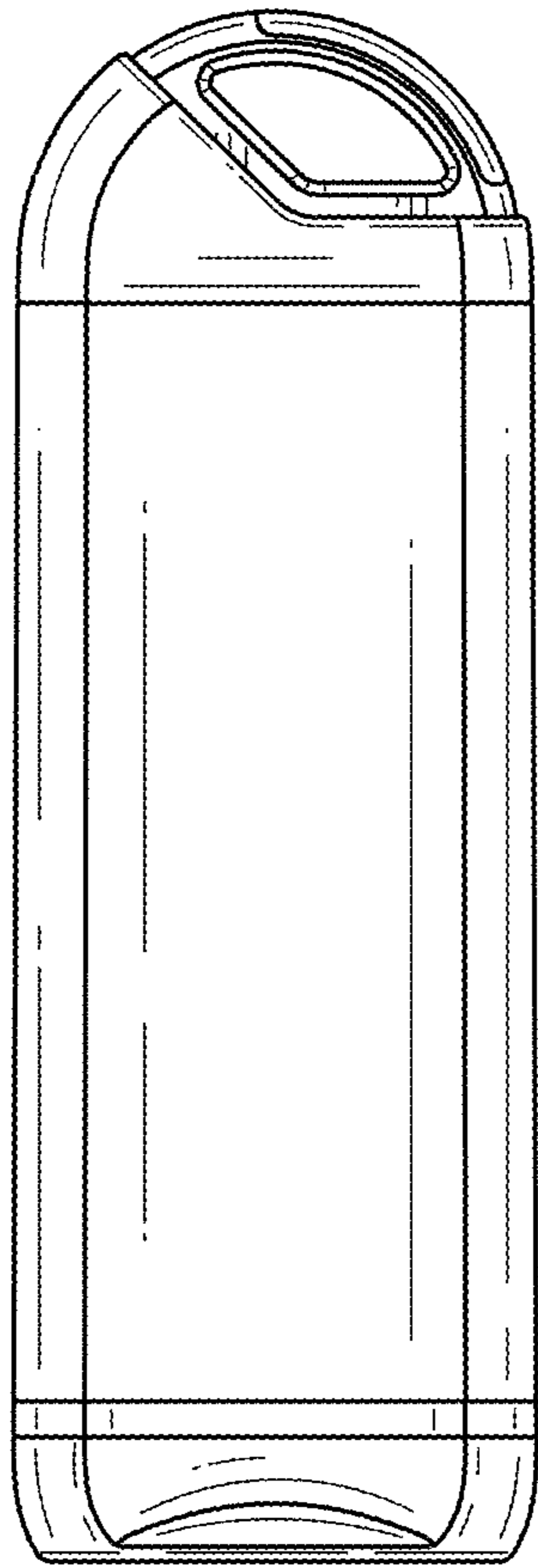


FIG. 5

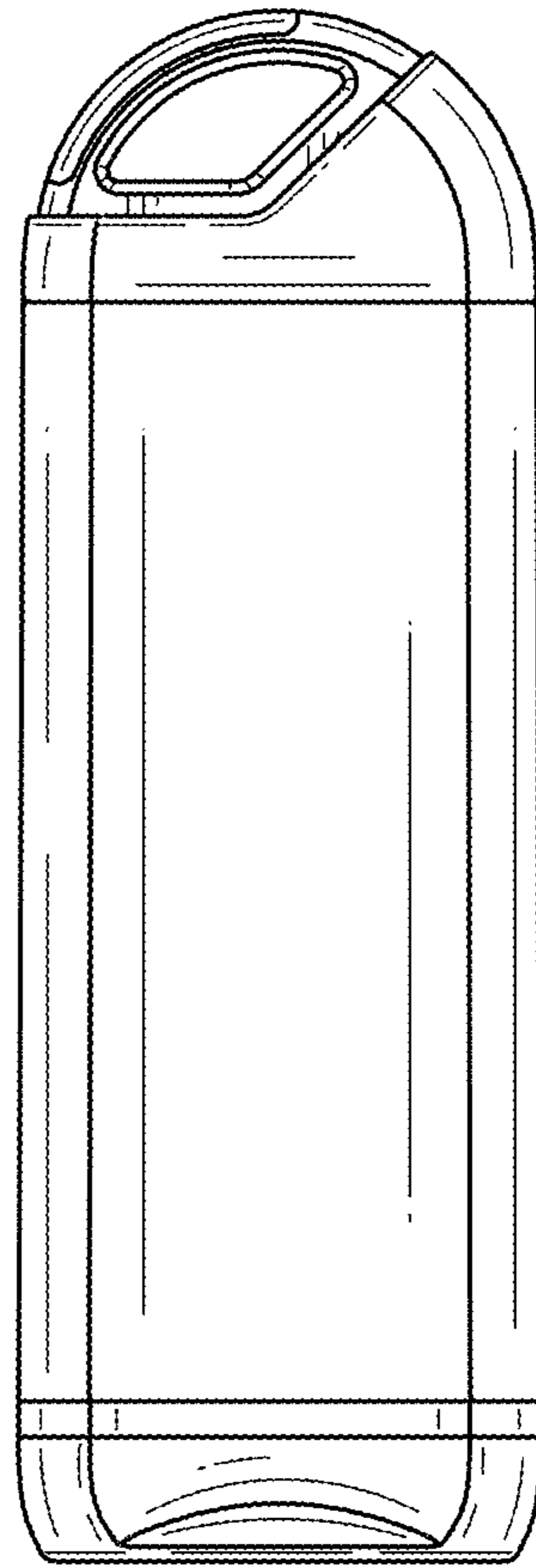


FIG. 6

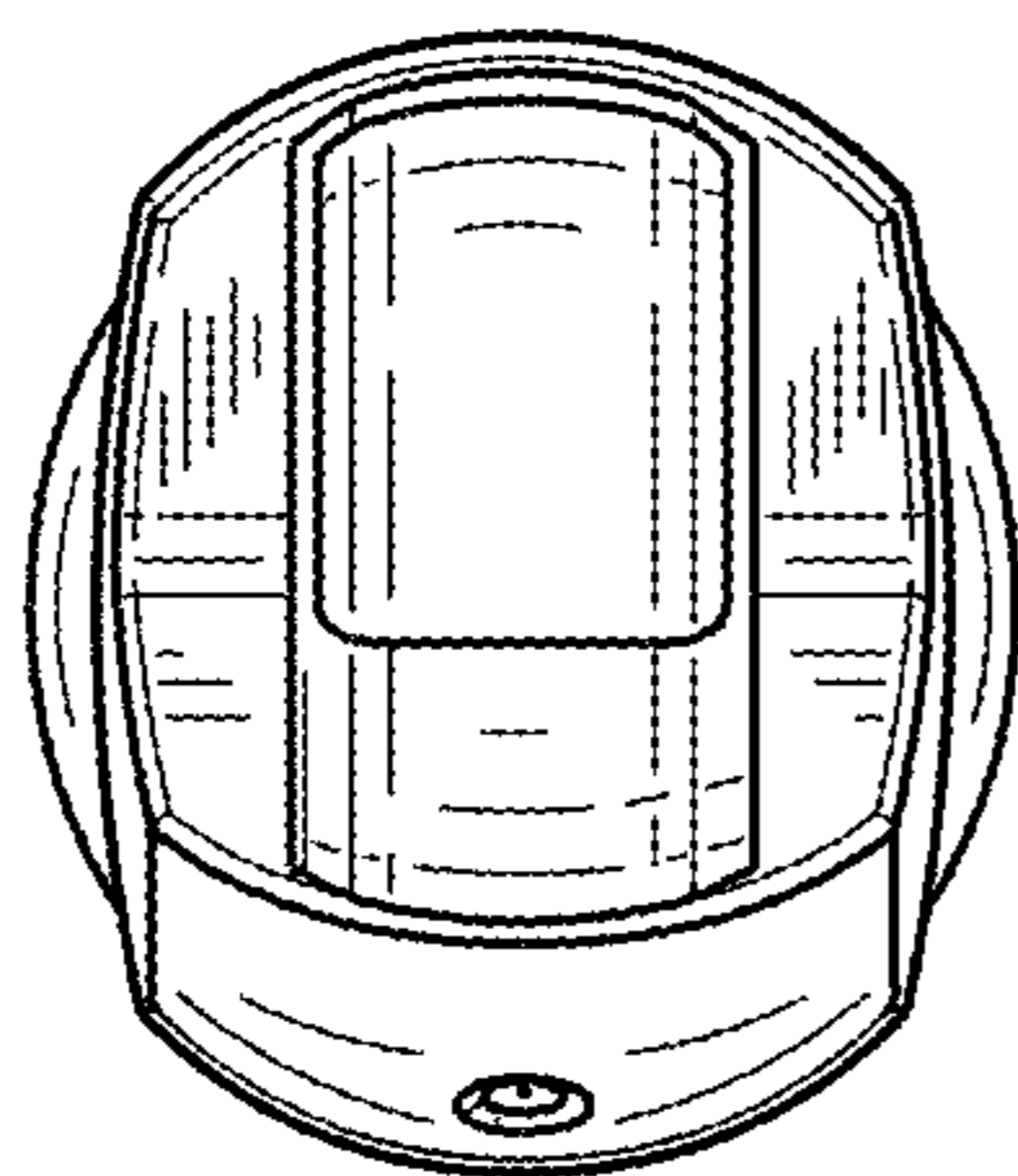


FIG. 7

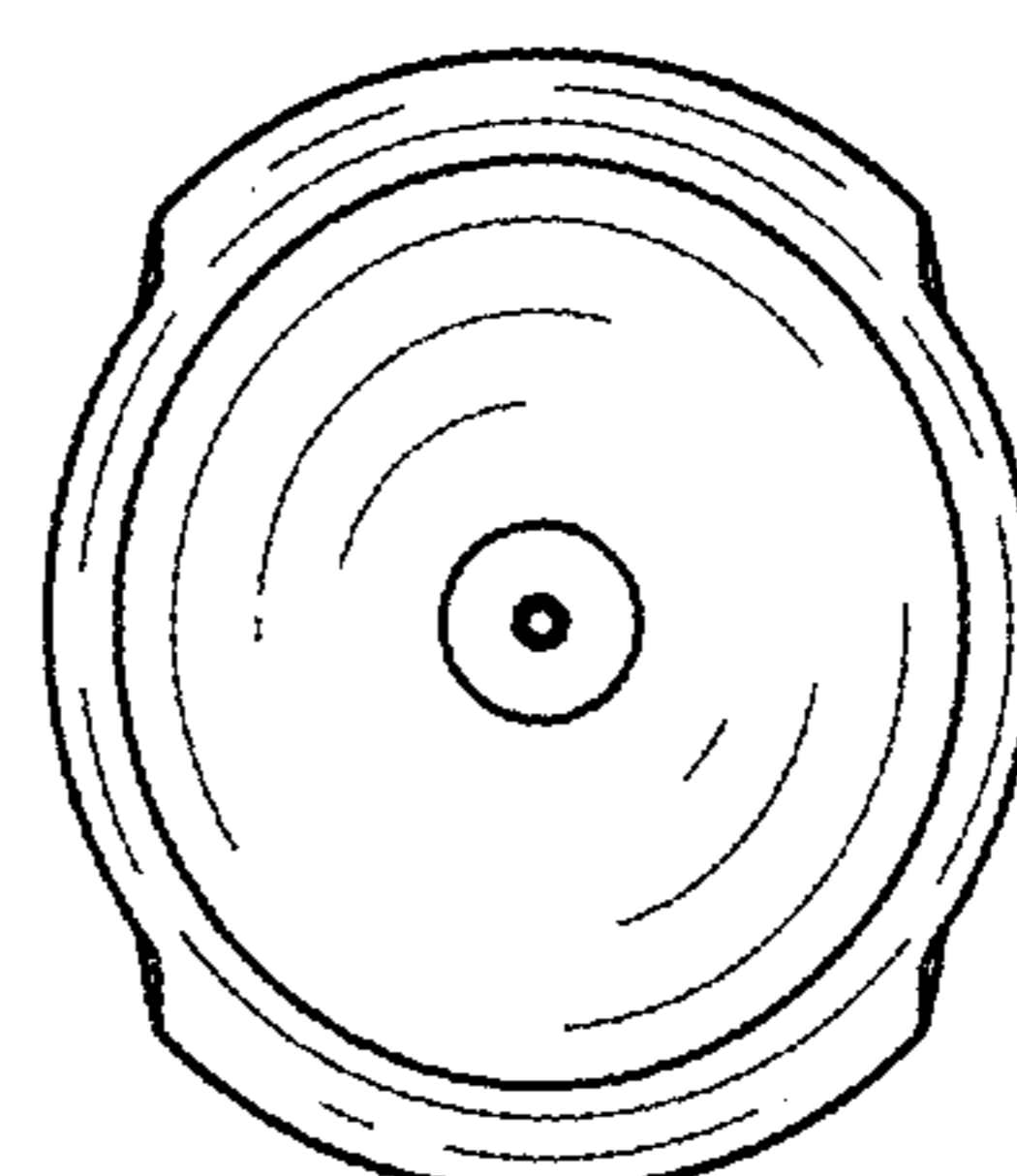


FIG. 8

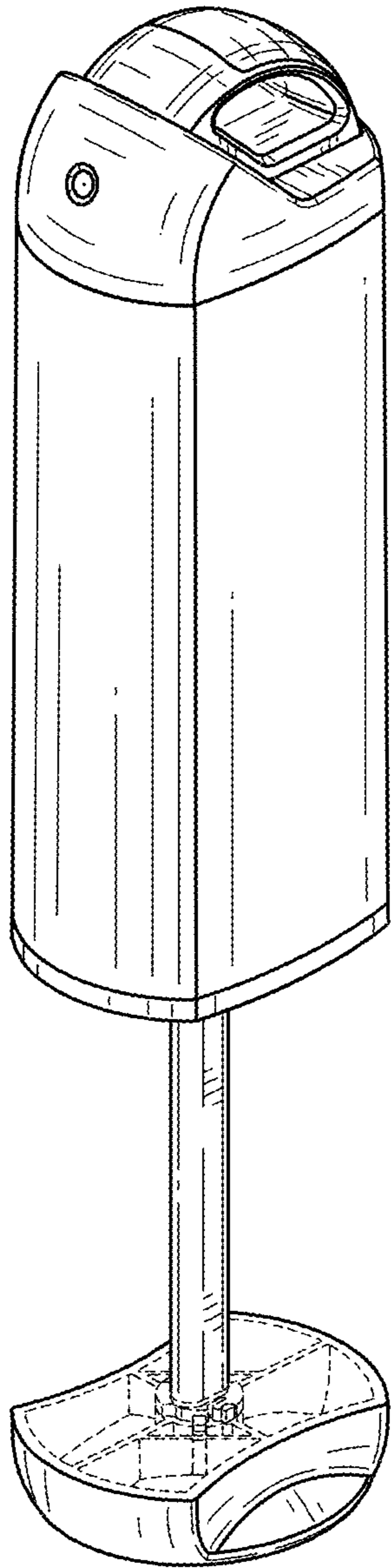


FIG. 9

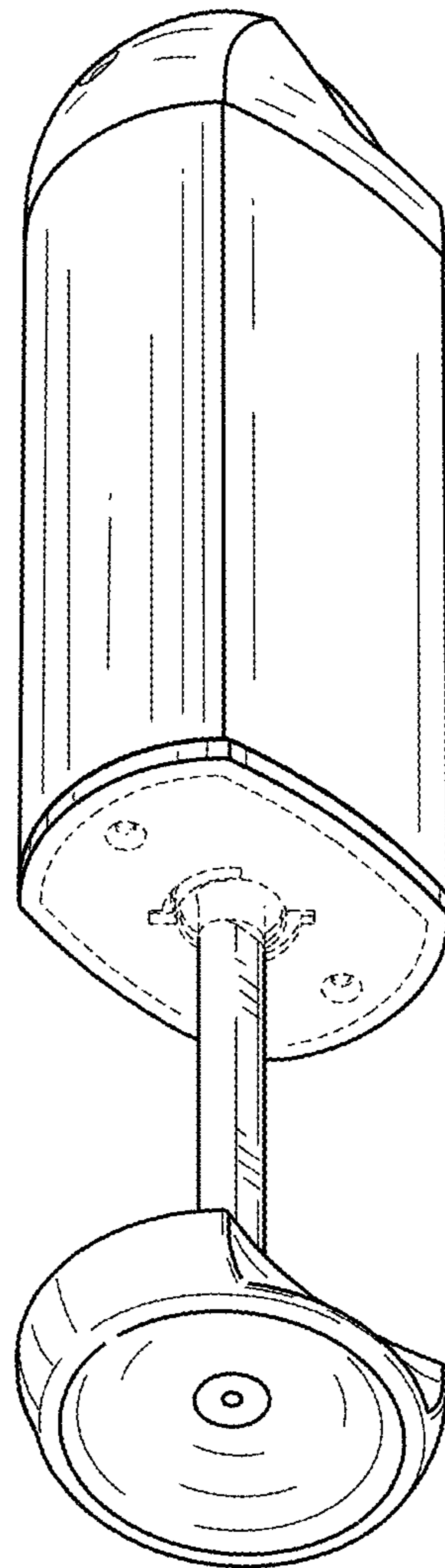


FIG. 10

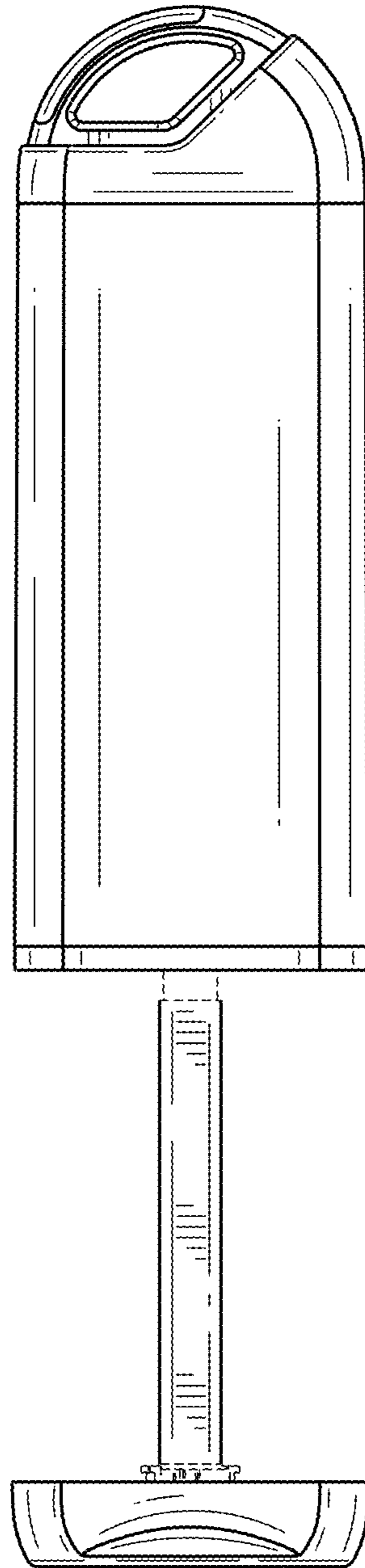


FIG. 11