



US00D586972S

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

(10) **Patent No.:** **US D586,972 S**

(45) **Date of Patent:** **\*\* Feb. 17, 2009**

(54) **RECYCLE BIN**

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

(21) Appl. No.: **29/308,272**

(22) Filed: **Jun. 5, 2008**

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

(52) **U.S. Cl.** ..... **D34/7**

(58) **Field of Classification Search** ..... D34/1,  
D34/5, 6, 7, 8, 9, 10, 11; 220/908-912  
See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

D324,749 S \* 3/1992 Bray ..... D34/7

D348,964 S \* 7/1994 Roy et al. .... D34/7  
D576,371 S \* 9/2008 Zimmerman ..... D34/7

\* cited by examiner

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(57) **CLAIM**

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

**DESCRIPTION**

FIG. 1 is a right perspective view of a recycle bin showing our new design;

FIG. 2 is a front view thereof;

FIG. 3 is a rear view thereof;

FIG. 4 is a left side view thereof;

FIG. 5 is a right side view thereof;

FIG. 6 is a top plan view thereof; and,

FIG. 7 is a bottom plan view thereof.

**1 Claim, 7 Drawing Sheets**

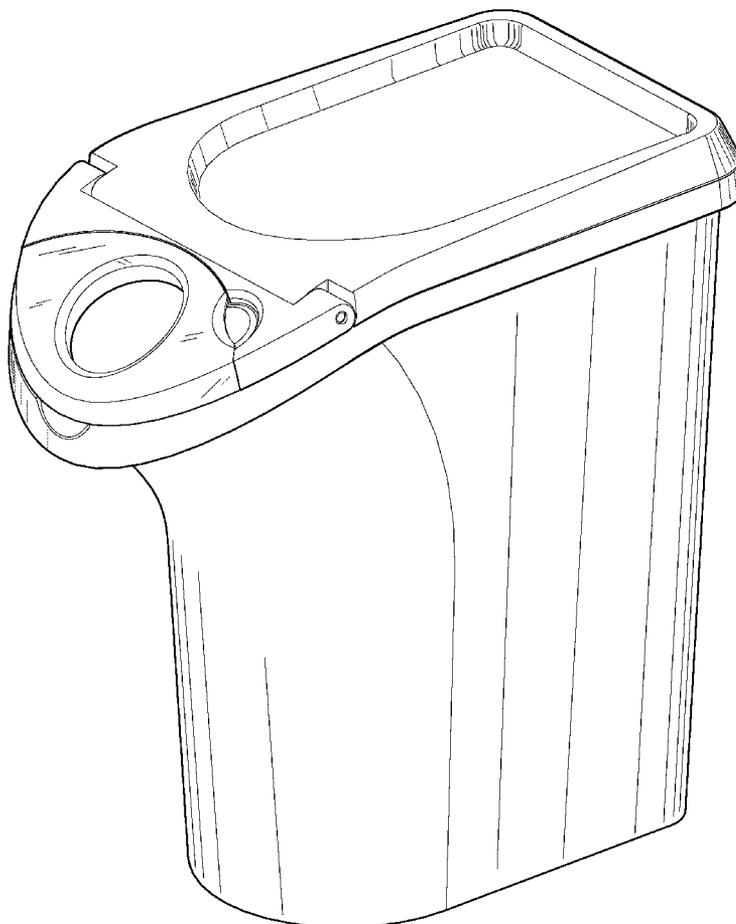


FIG. 1

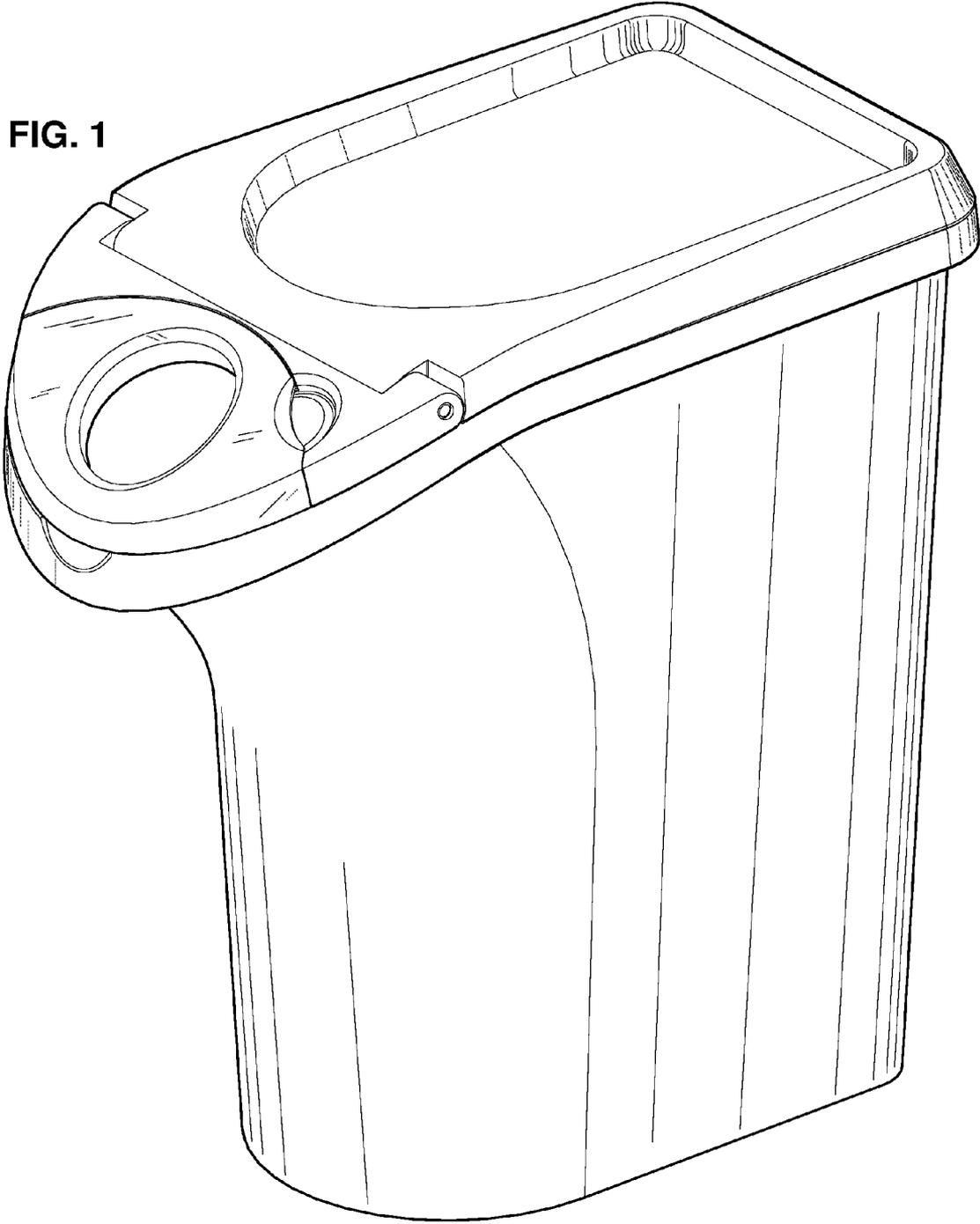


FIG. 2

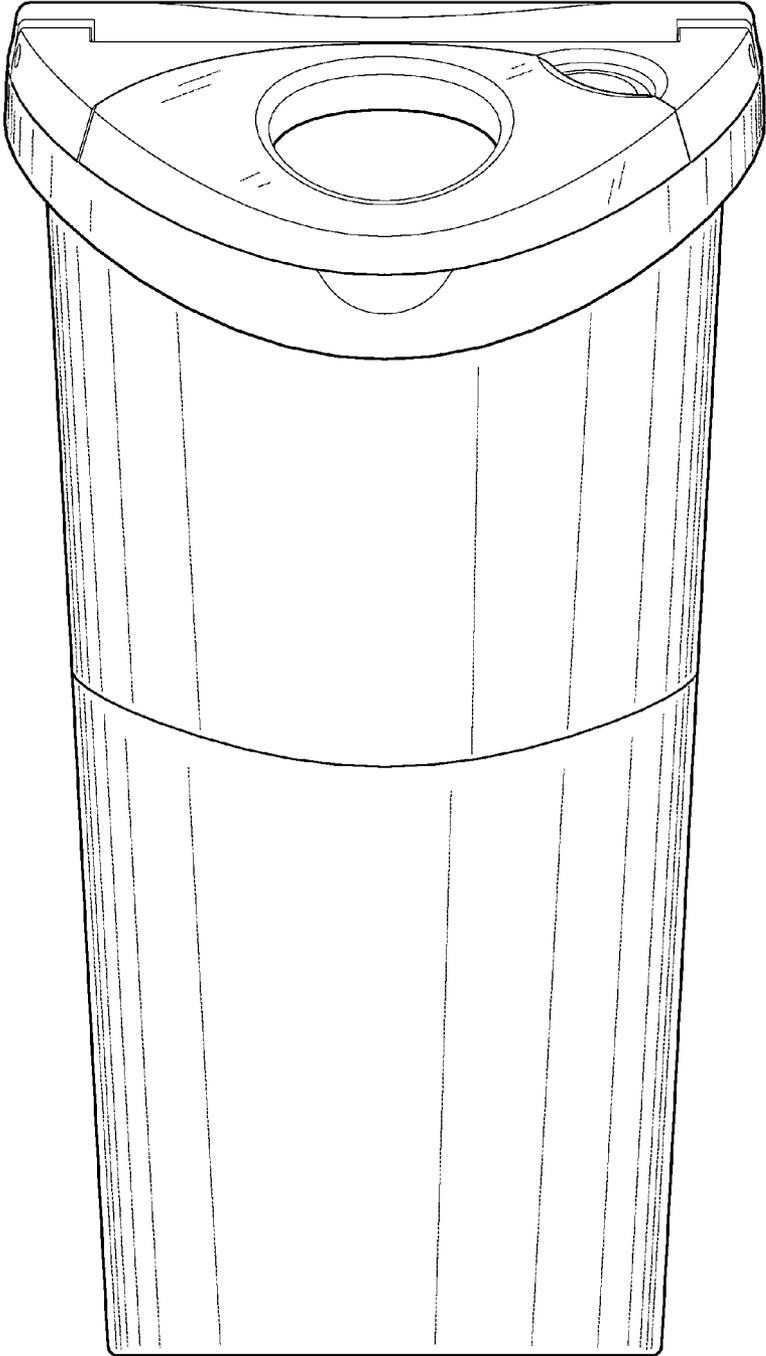


FIG. 3

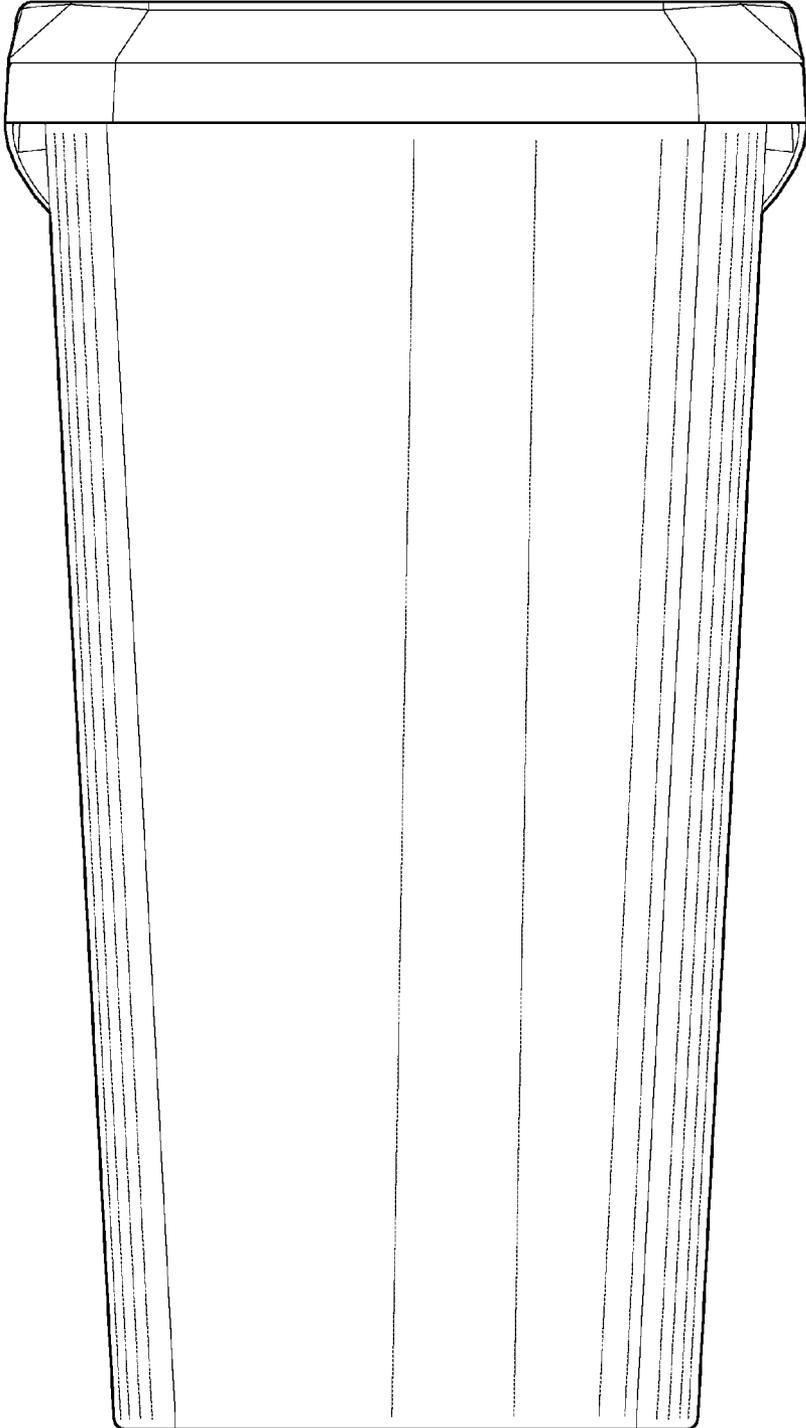


FIG. 4

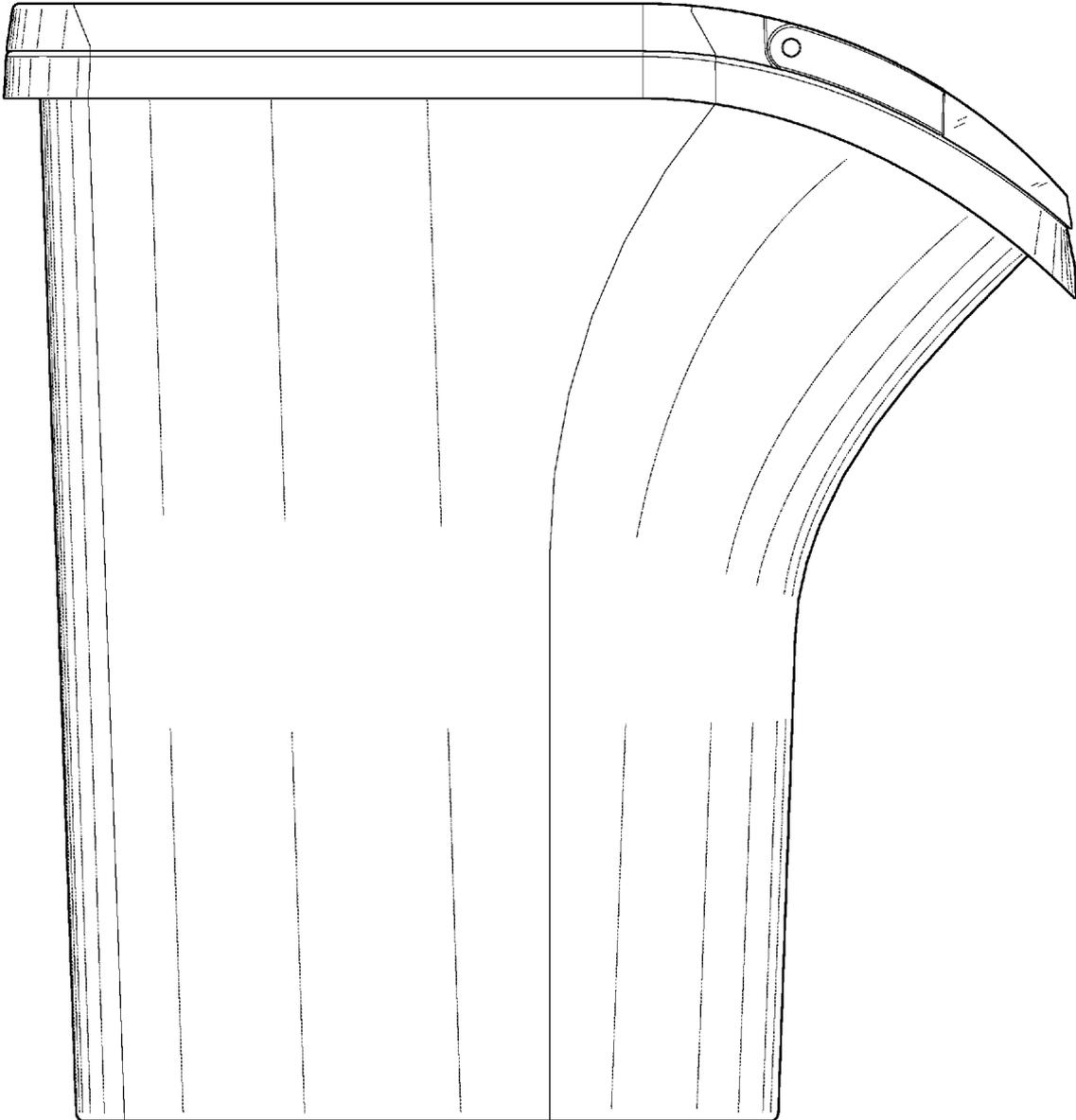


FIG. 5

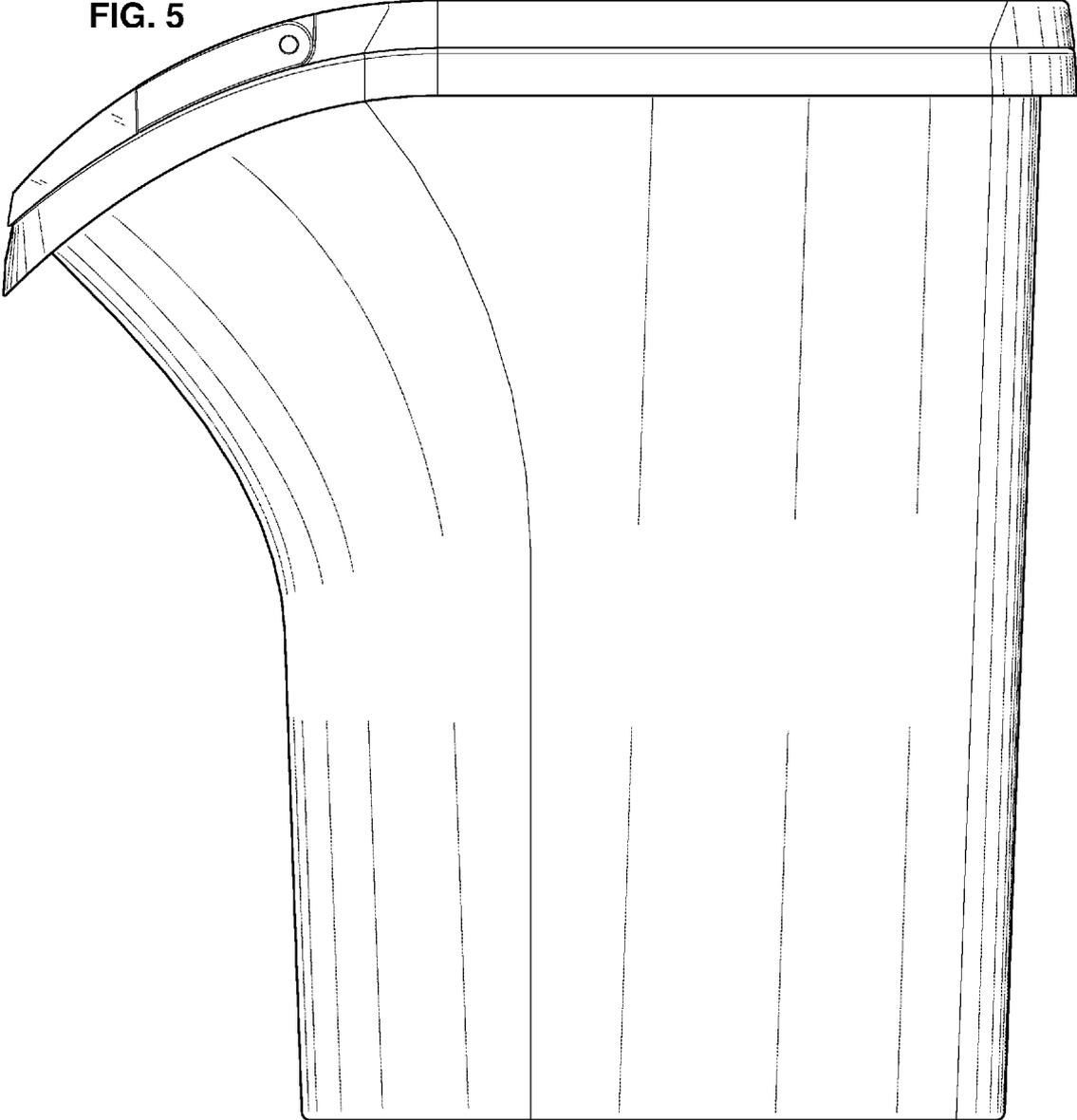


FIG. 6

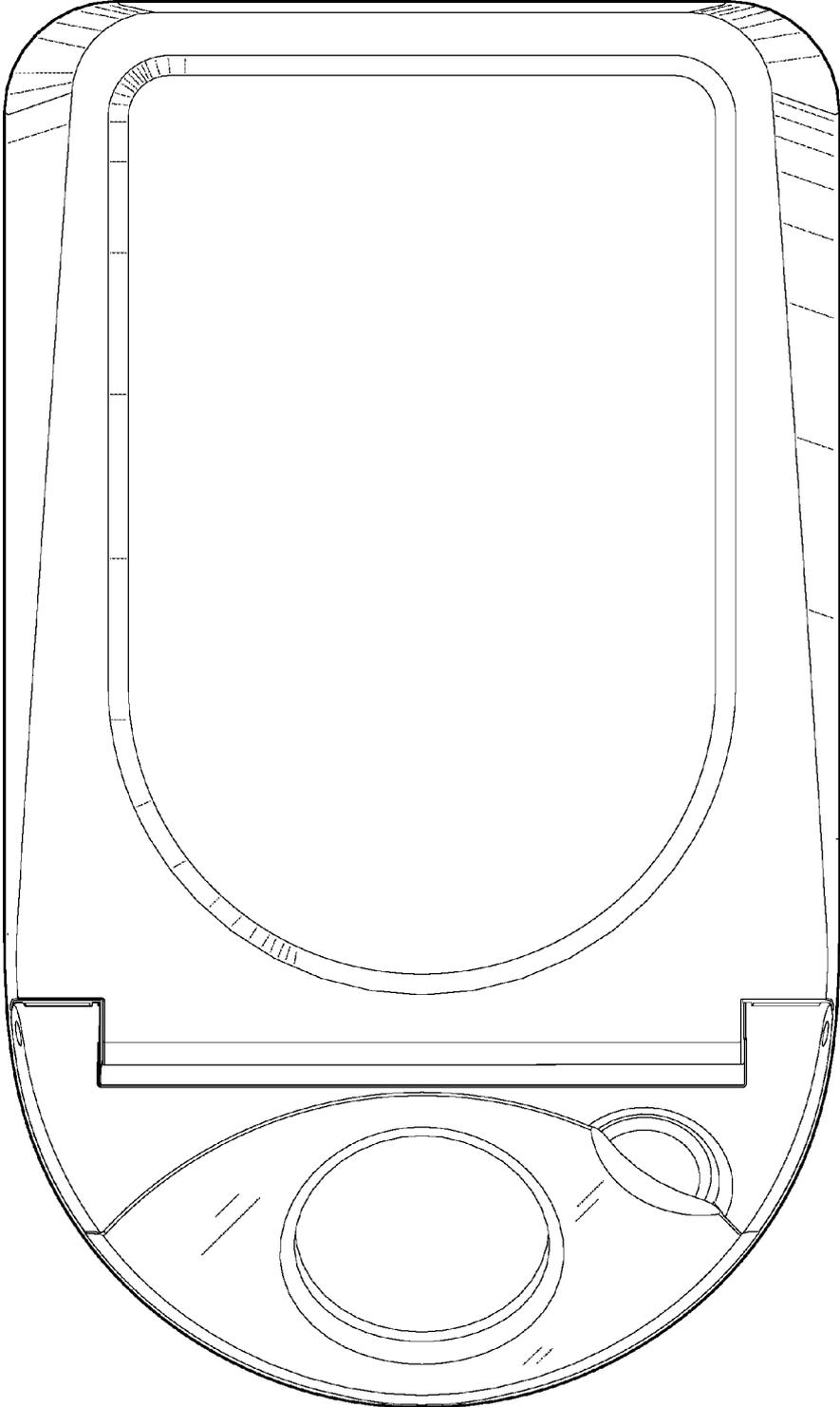


FIG. 7

