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

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(45) **Date of Patent:** **** Oct. 28, 2008**

(54) **AUTOMATED TRASH CAN**

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D544,167 S * 6/2007 Dukic et al. D34/3

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* cited by examiner

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

(21) Appl. No.: **29/293,445**

(57) **CLAIM**

(22) Filed: **Nov. 23, 2007**

The ornamental design for an automated trash can, as shown and described.

(30) **Foreign Application Priority Data**

May 24, 2007 (CN) 2007 3 0139287

DESCRIPTION

(51) **LOC (8) Cl.** **09-09**

FIG. 1 is a front view of an automated trash can showing my new design;

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

FIG. 2 is a rear view thereof;

(58) **Field of Classification Search** D34/1-11;
220/908-913, 339, 315, 263; D30/130
See application file for complete search history.

FIG. 3 is a right end view thereof;

FIG. 4 is a left end view thereof;

FIG. 5 is a top view thereof;

FIG. 6 is a bottom view thereof;

FIG. 7 is a first perspective view in an open position thereof; and,

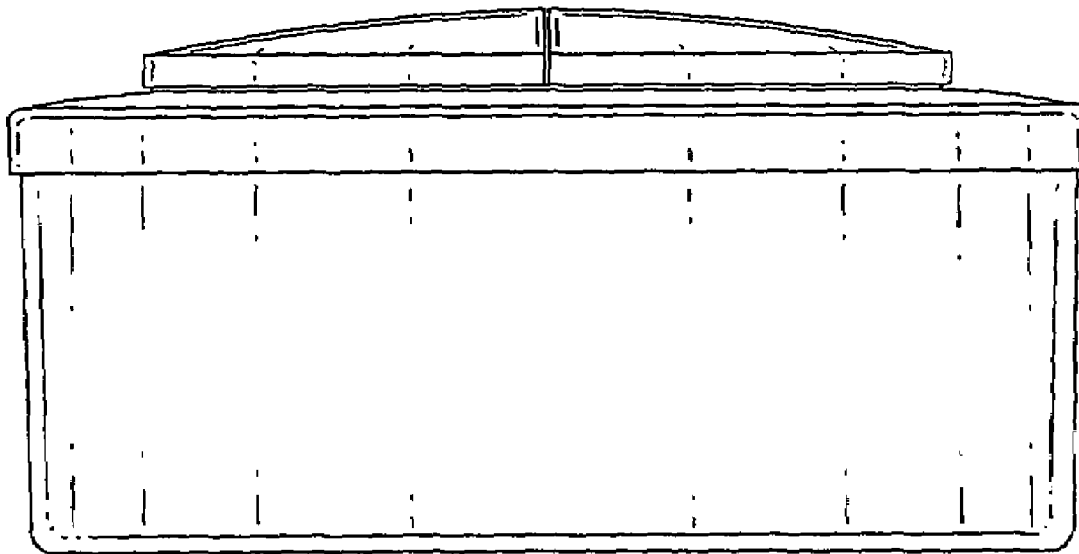
FIG. 8 is a second perspective view in a closed position thereof.

(56) **References Cited**

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1 Claim, 4 Drawing Sheets



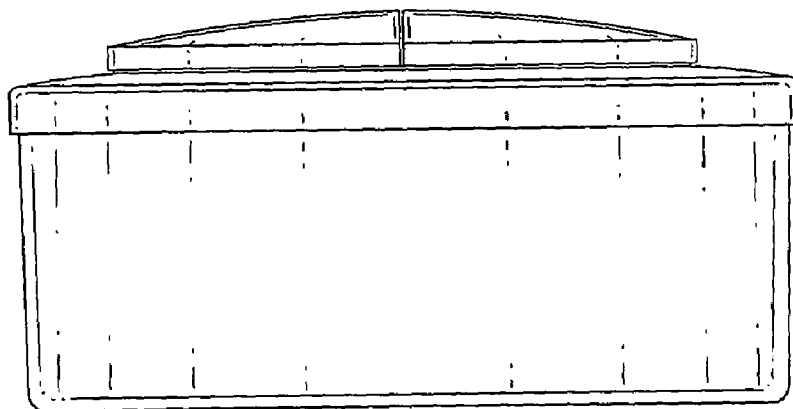


Fig.1

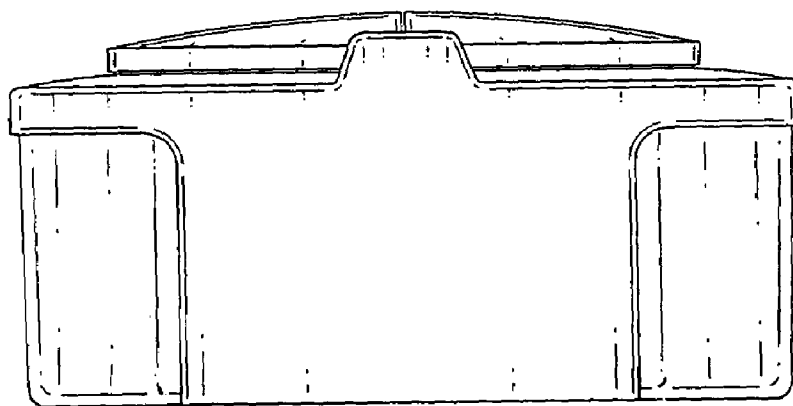


Fig.2

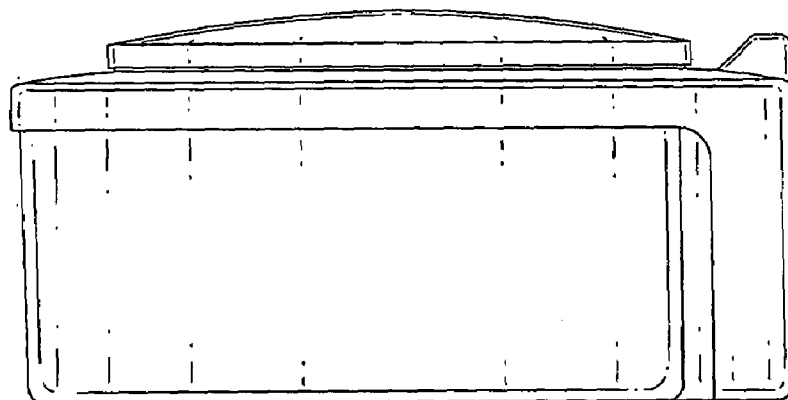


Fig.3

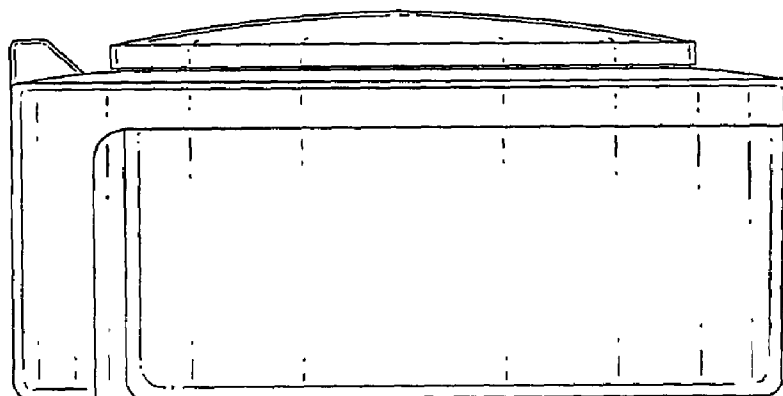


Fig.4

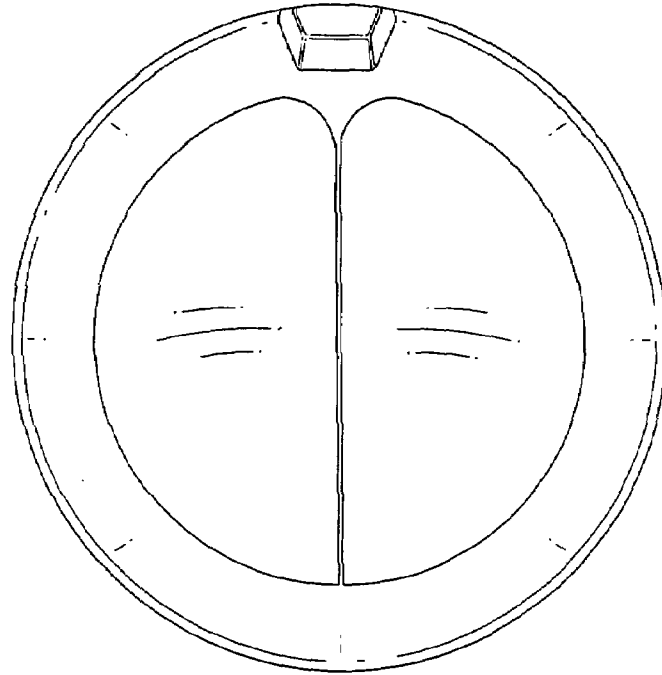


Fig.5

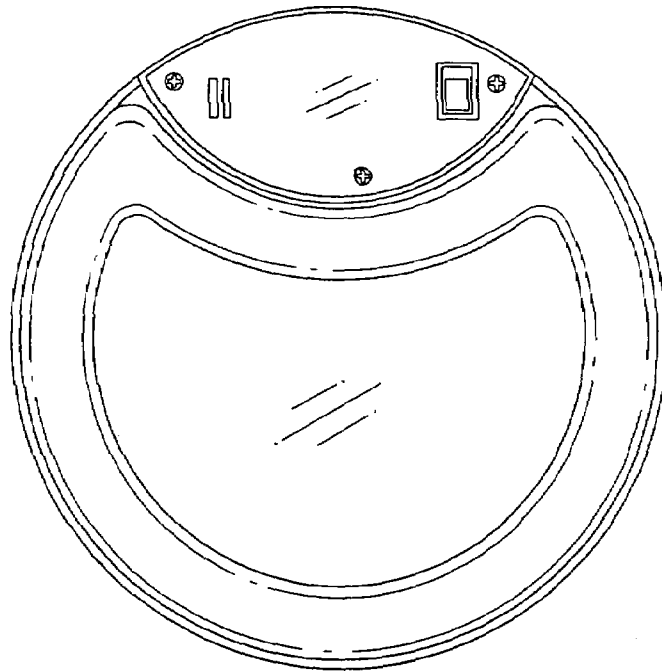


Fig.6

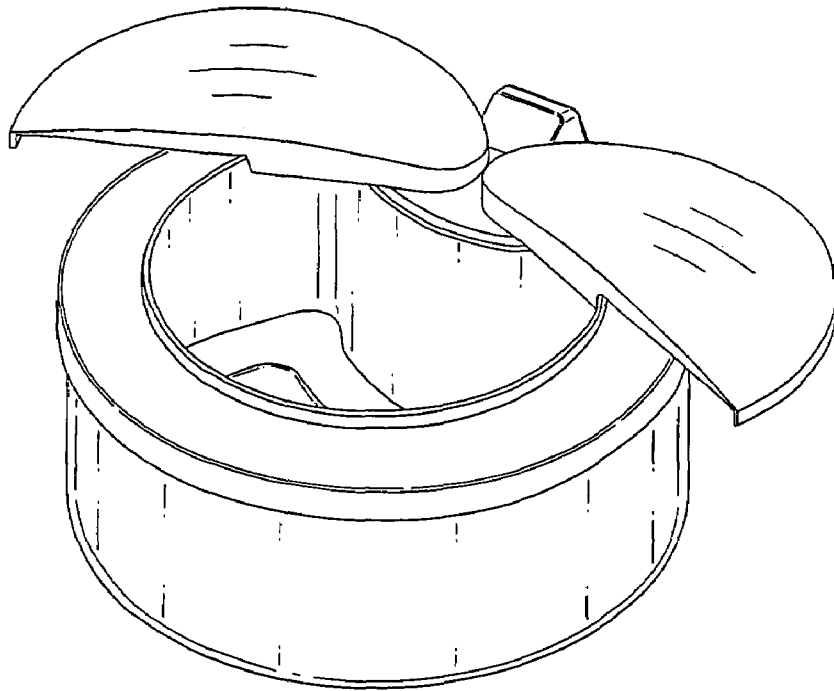


Fig. 7

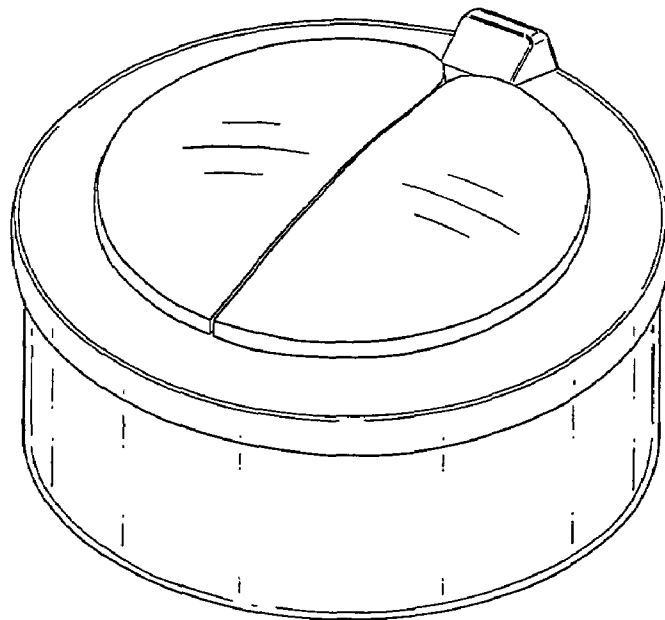


Fig. 8