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

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(54) **VACUUM CLEANER**

(75) Inventor: **John Griffin**, Phoenix, AZ (US)

(73) Assignee: **Shop Vac Corporation**, Williamsport, PA (US)

(\* ) Notice: This patent is subject to a terminal disclaimer.

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

(21) Appl. No.: **29/097,455**

(22) Filed: **Dec. 7, 1998**

(51) **LOC (7) Cl.** ..... **15-05**

(52) **U.S. Cl.** ..... **D32/21**

(58) **Field of Search** ..... D32/21, 23-25,  
D32/31; 15/327.1, 327.2, 327.4, 320-321,  
323, 352, 353, 347, 328

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*Primary Examiner*—Ruth McInroy

(74) *Attorney, Agent, or Firm*—Marshall, O'Toole, Gerstein, Murray & Borun

(57) **CLAIM**

The ornamental design for a vacuum cleaner, as shown and described.

**DESCRIPTION**

FIG. 1 is a perspective view of a vacuum cleaner showing my new design;

FIG. 2 is a front elevational view thereof;

FIG. 3 is a back elevational view thereof;

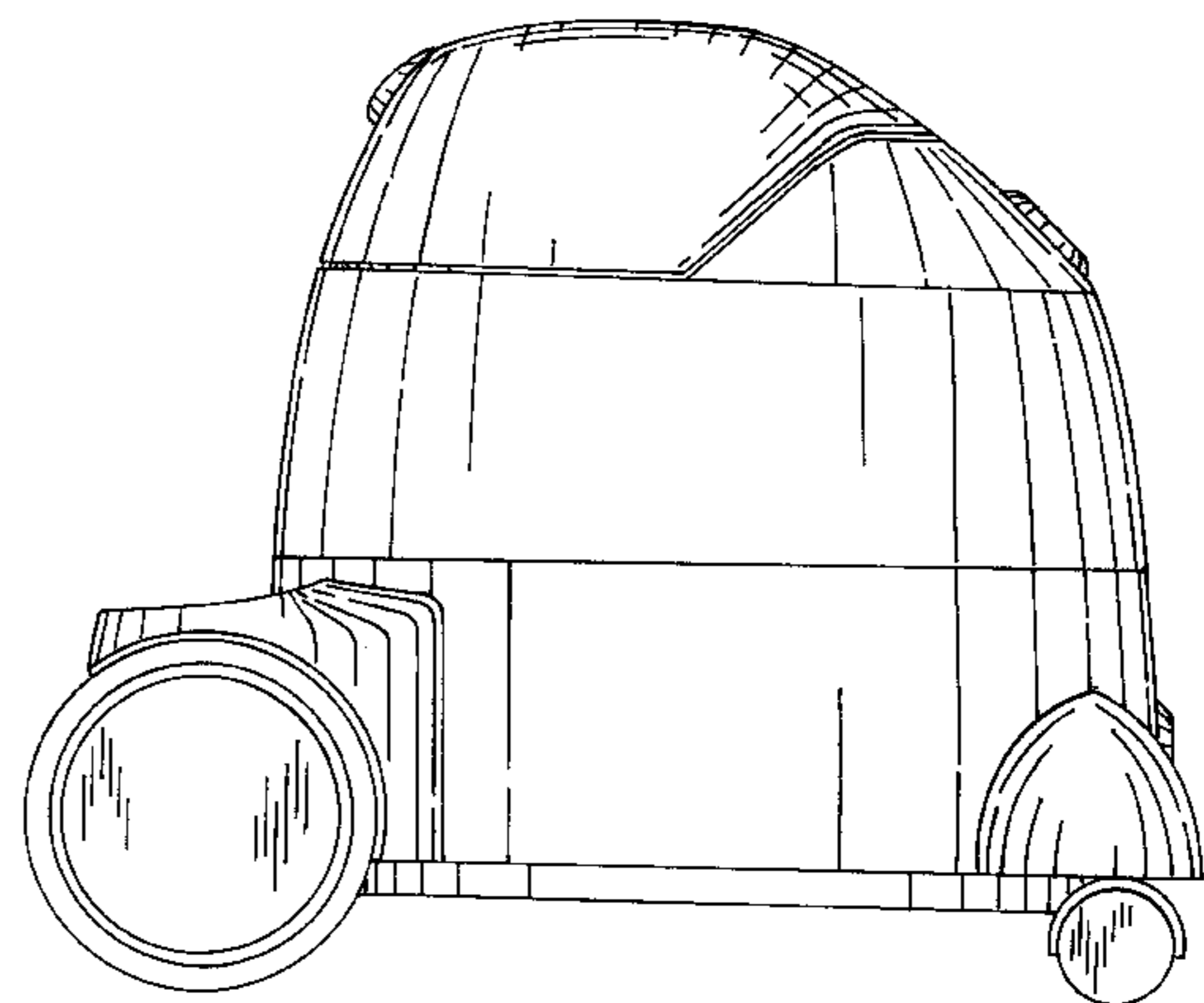
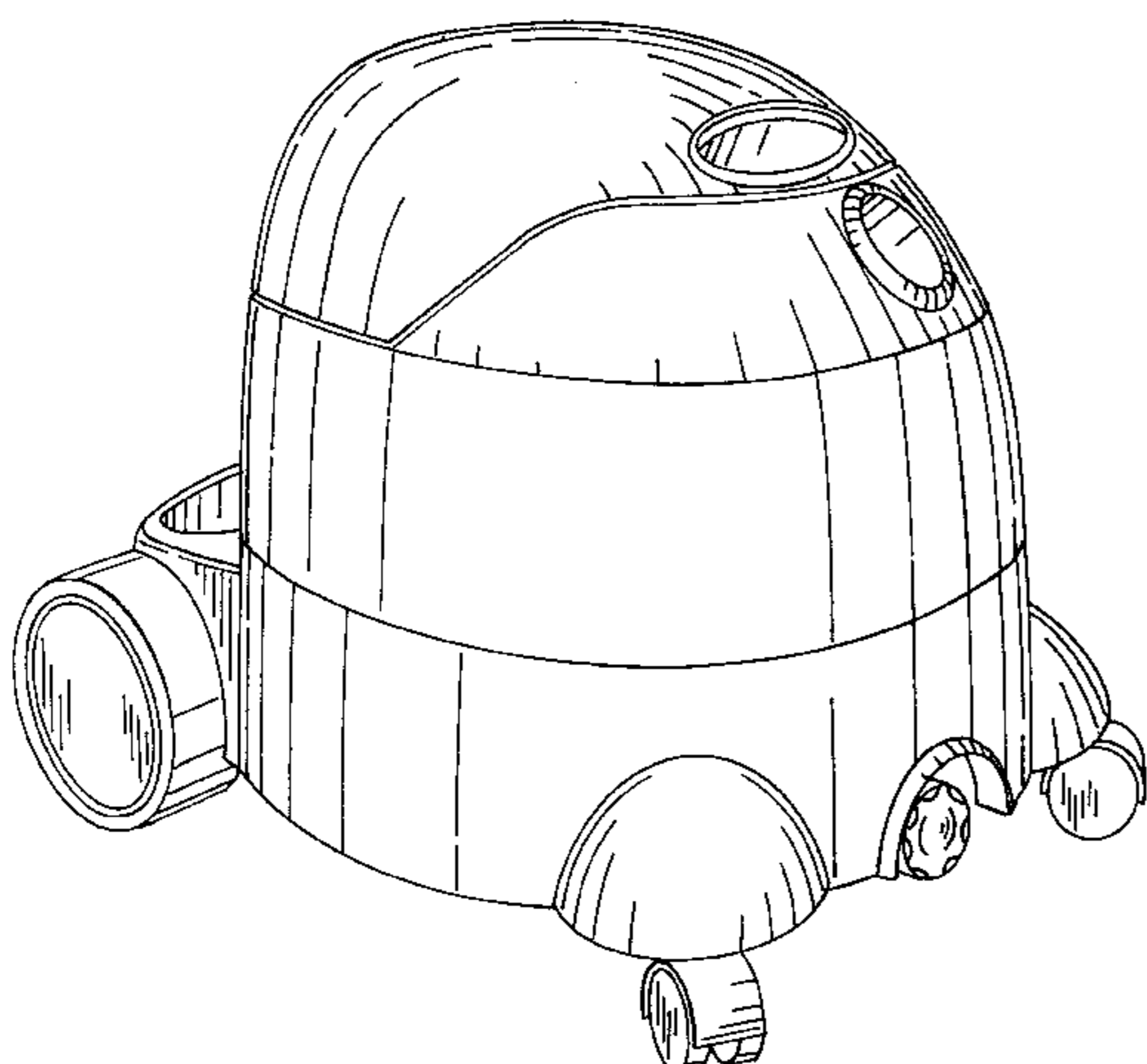
FIG. 4 is a left elevational view thereof;

FIG. 5 is a right elevational view thereof;

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

FIG. 7 is a bottom view thereof.

**1 Claim, 7 Drawing Sheets**



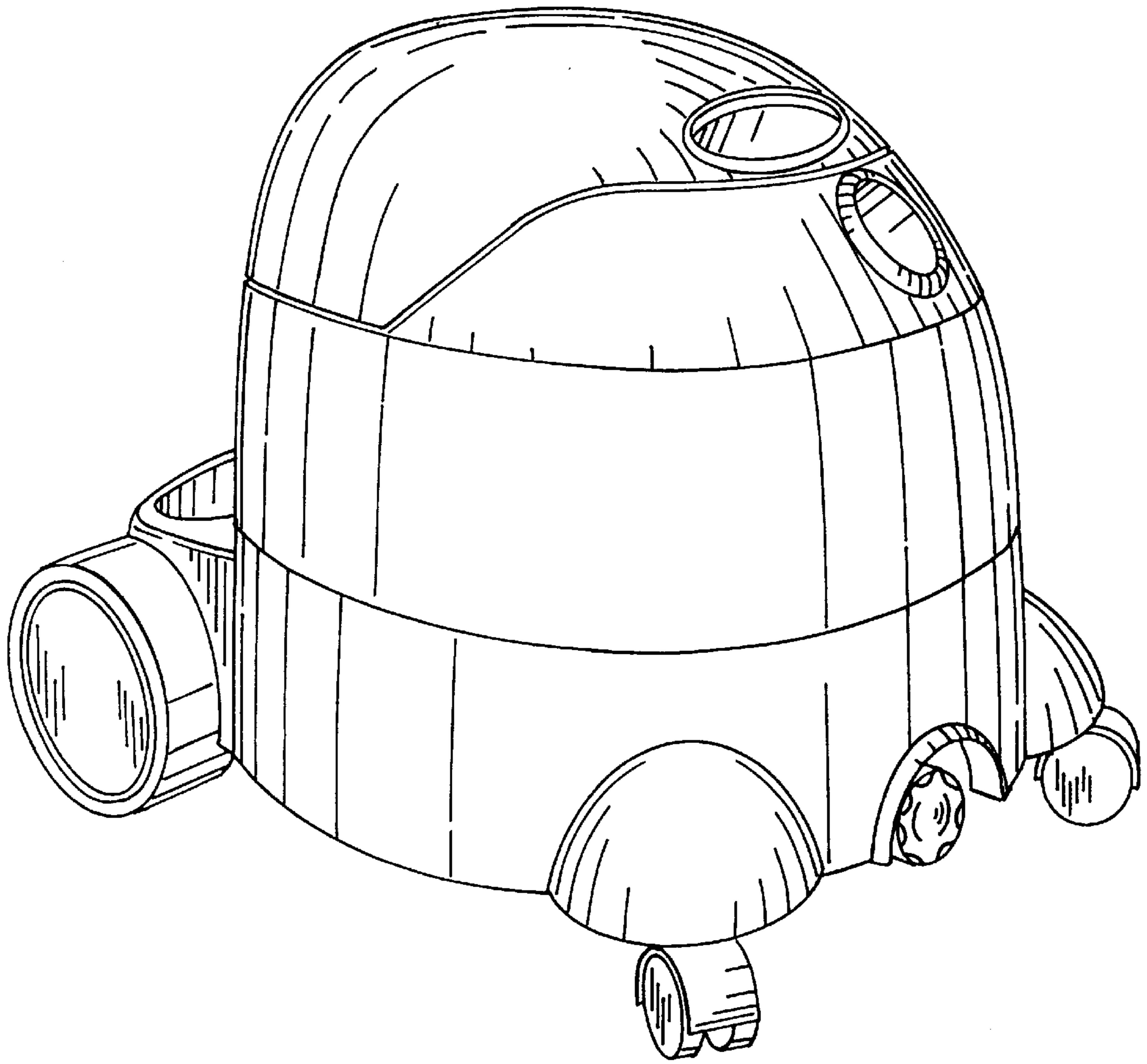


FIG. 1

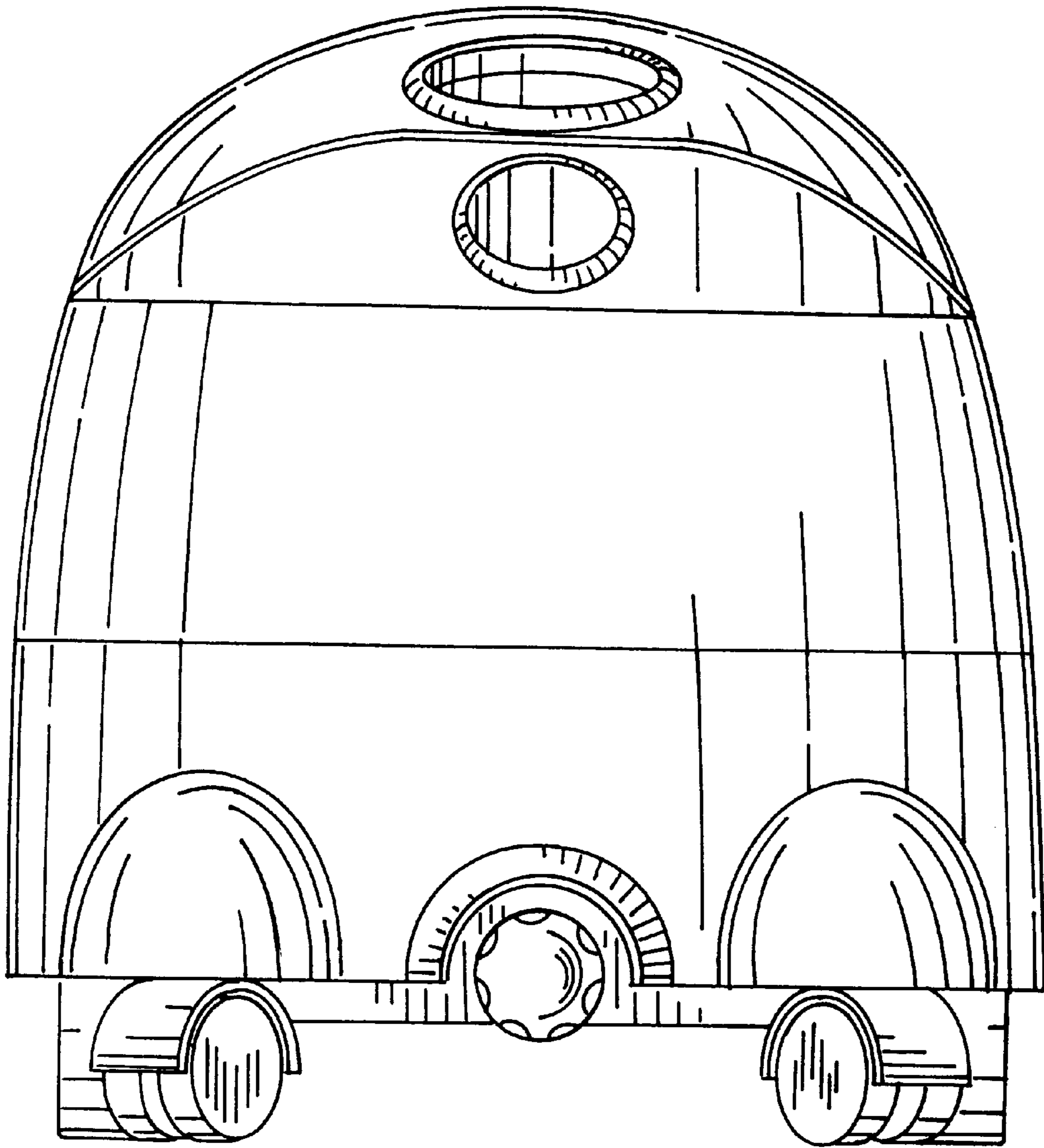


FIG. 2

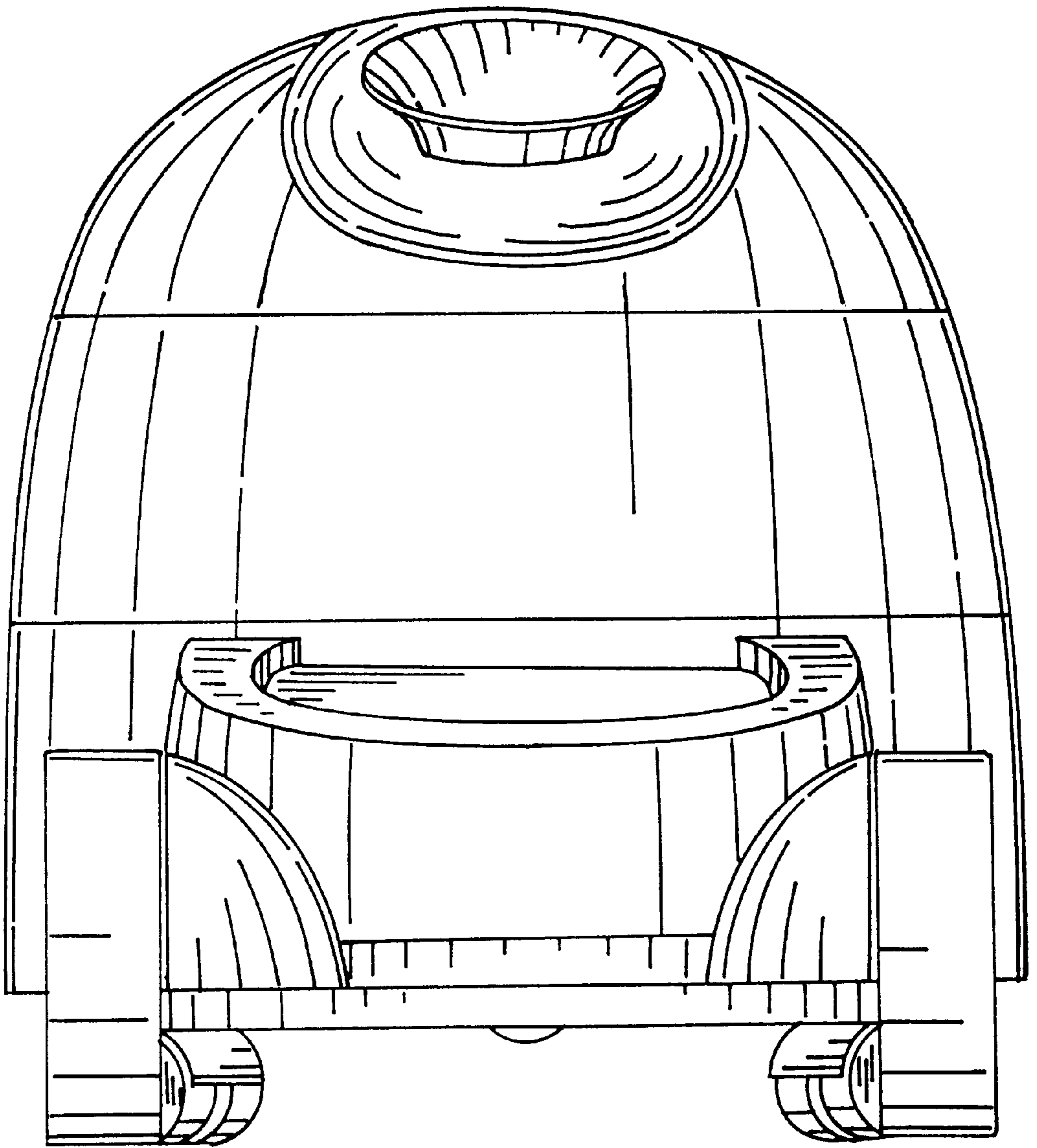


FIG. 3

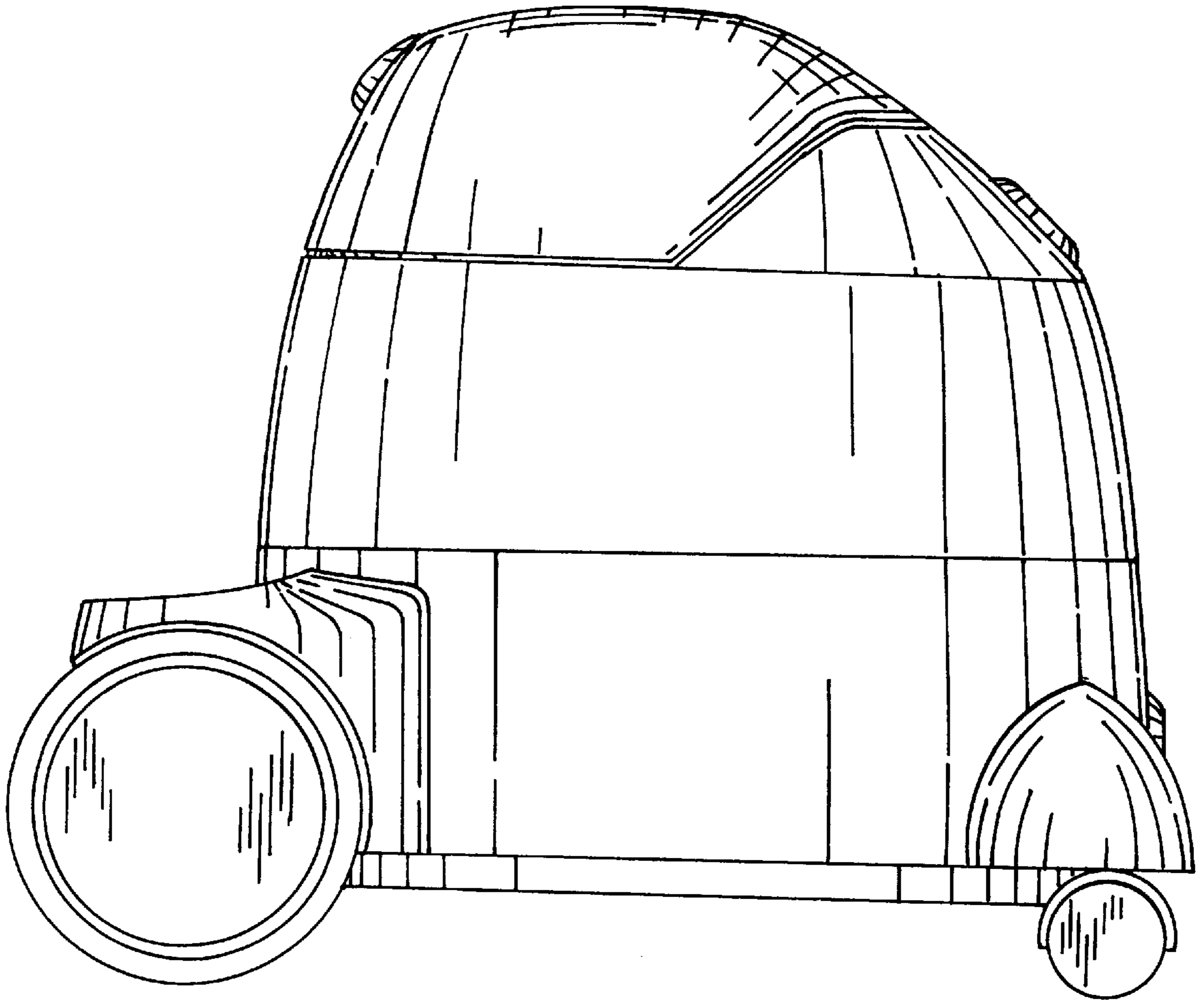


FIG. 4

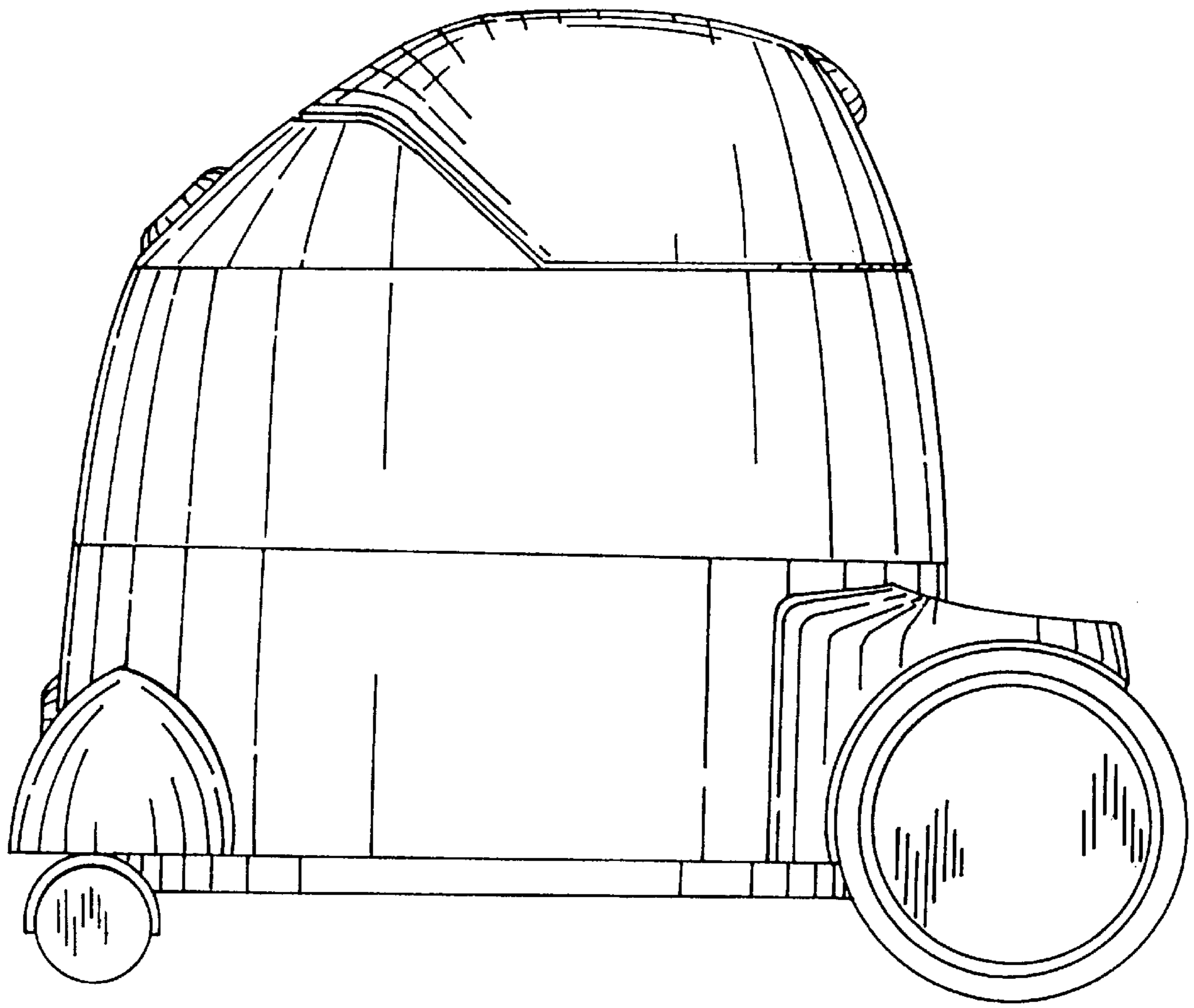


FIG. 5

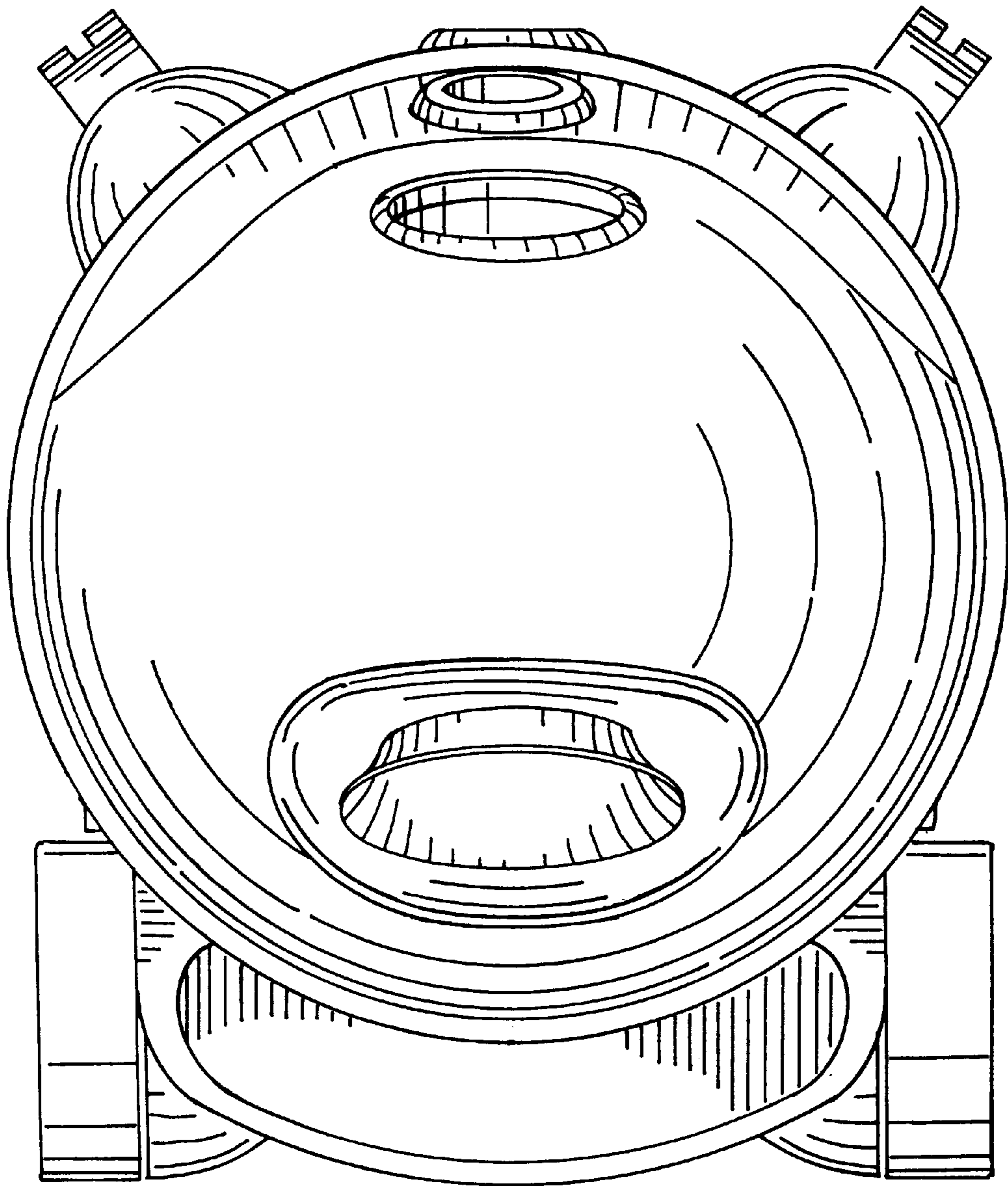


FIG. 6

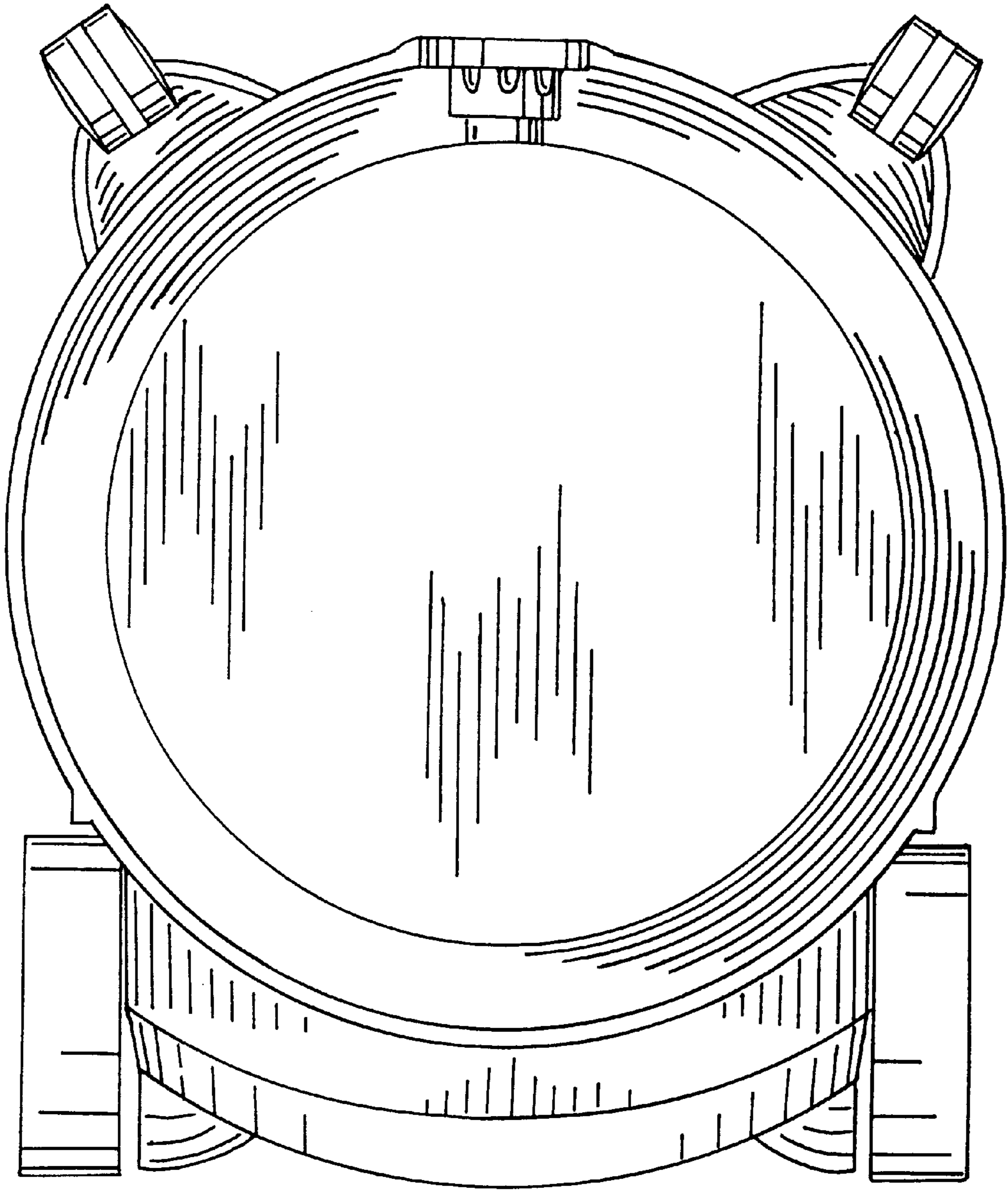


FIG. 7