



US00D485653S

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

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(54) **VACUUM CLEANER**

(75) **Inventor: Graeme Antony Warburton, Hoogland (NL)**

(73) **Assignee: Koninklijke Philips Electronics N.V., Eindhoven (NL)**

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

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(30) **Foreign Application Priority Data**

Oct. 1, 2002 (WO) DMA/005 862

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

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

(58) **Field of Search** D32/21, 23-24, D32/31; 15/327.1, 327.2, 327.3, 327.4, 327.6, 327.7, 323, 320-321, 412, 353

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Primary Examiner—Ruth McInroy

(74) *Attorney, Agent, or Firm*—Ernestine C. Bartlett

(57) **CLAIM**

The ornamental design for a vacuum cleaner, as shown.

DESCRIPTION

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

FIG. 2 is a front elevational view thereof;

FIG. 3 is a rear elevational view thereof;

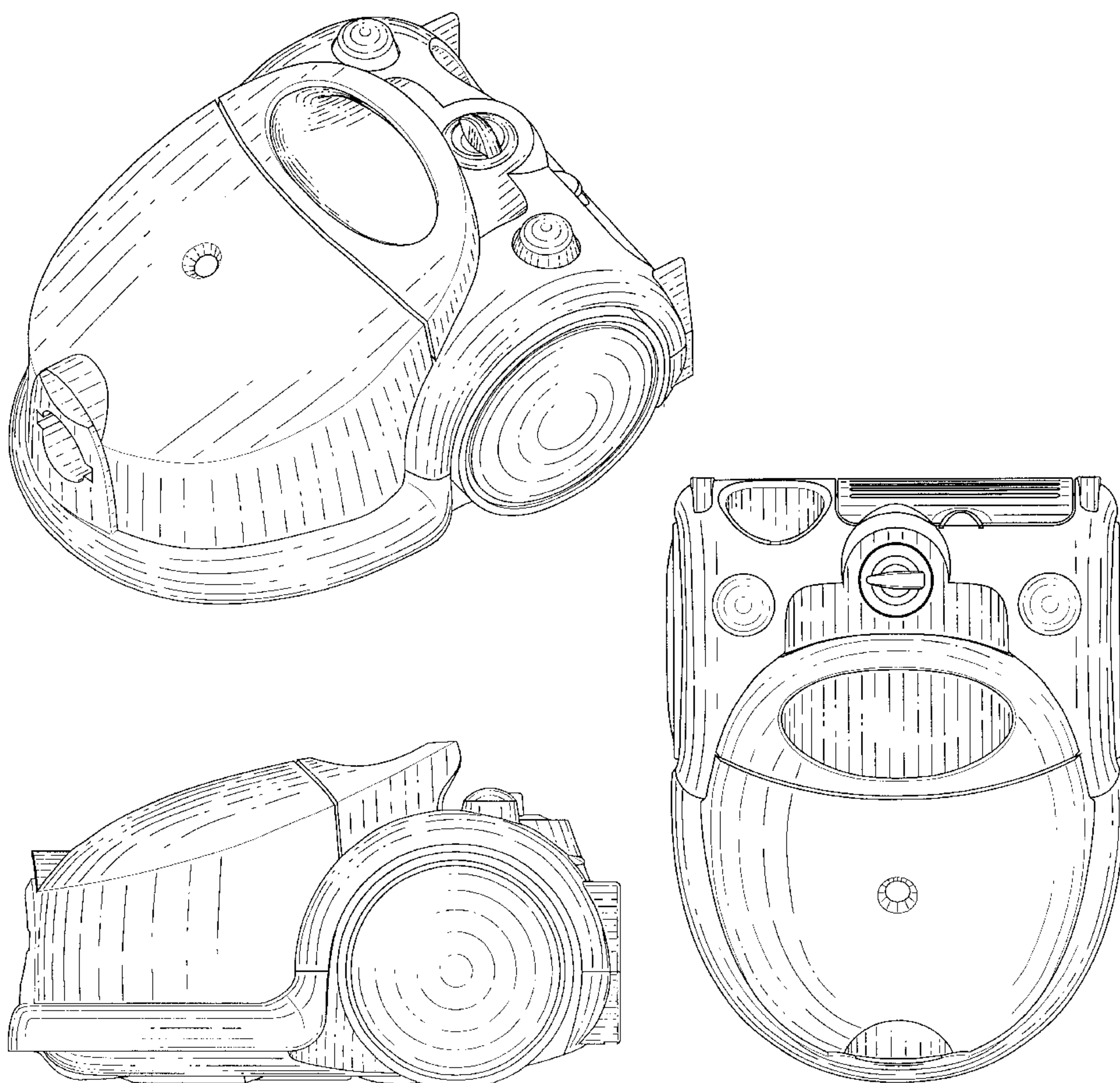
FIG. 4 is a left side elevational view thereof;

FIG. 5 is a right side elevational view thereof;

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

FIG. 7 is a bottom plan view thereof.

1 Claim, 5 Drawing Sheets



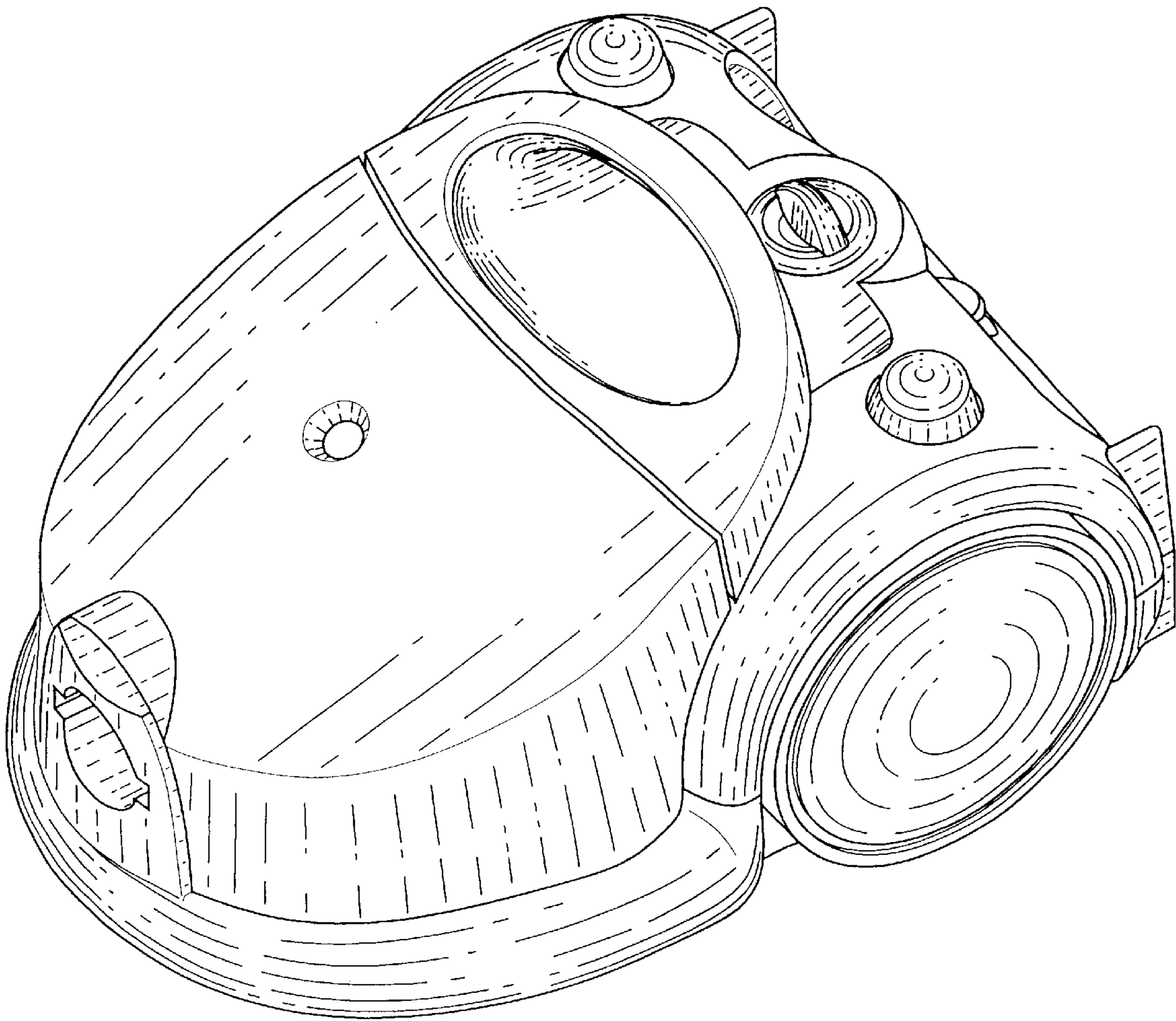


FIG. 1

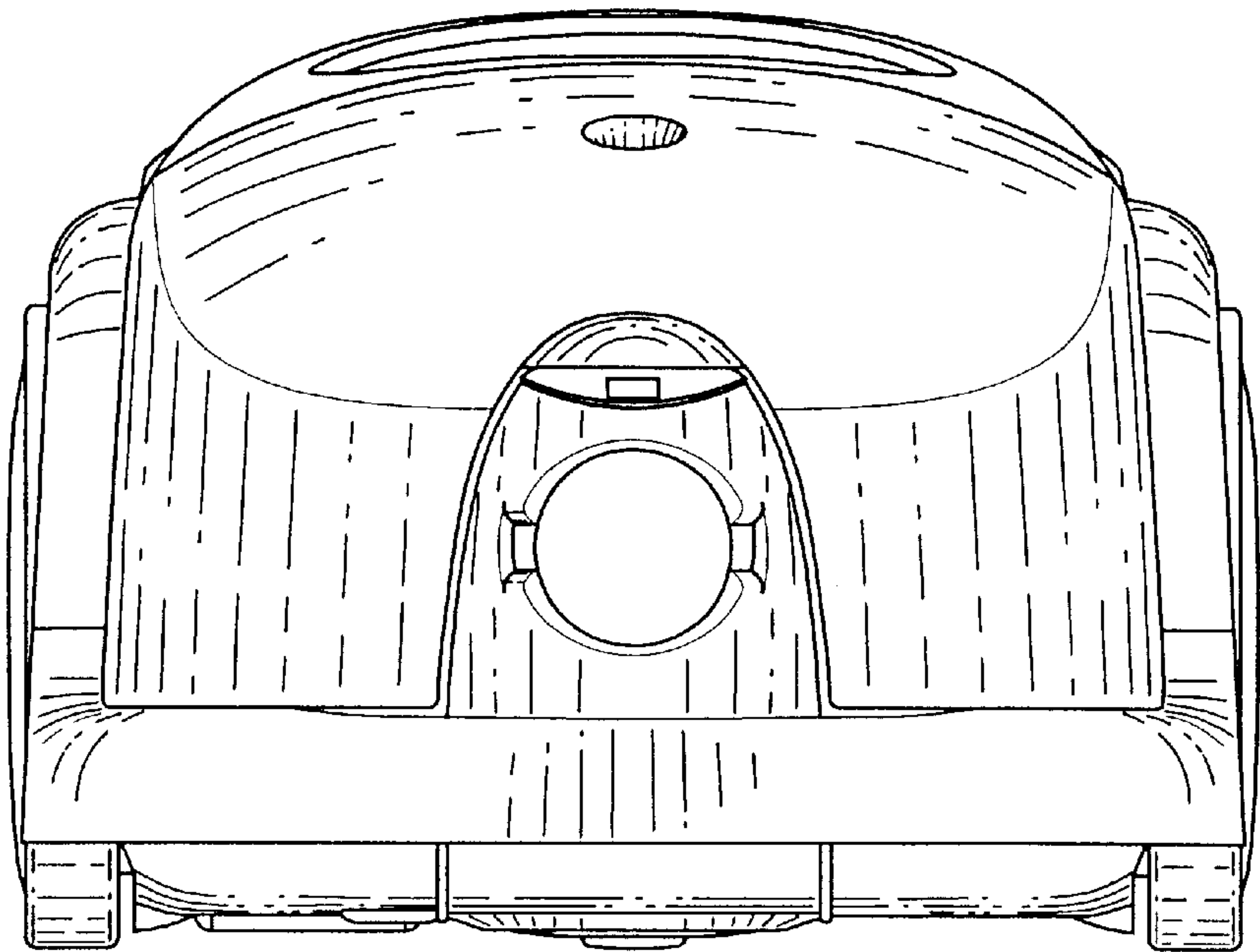


FIG. 2

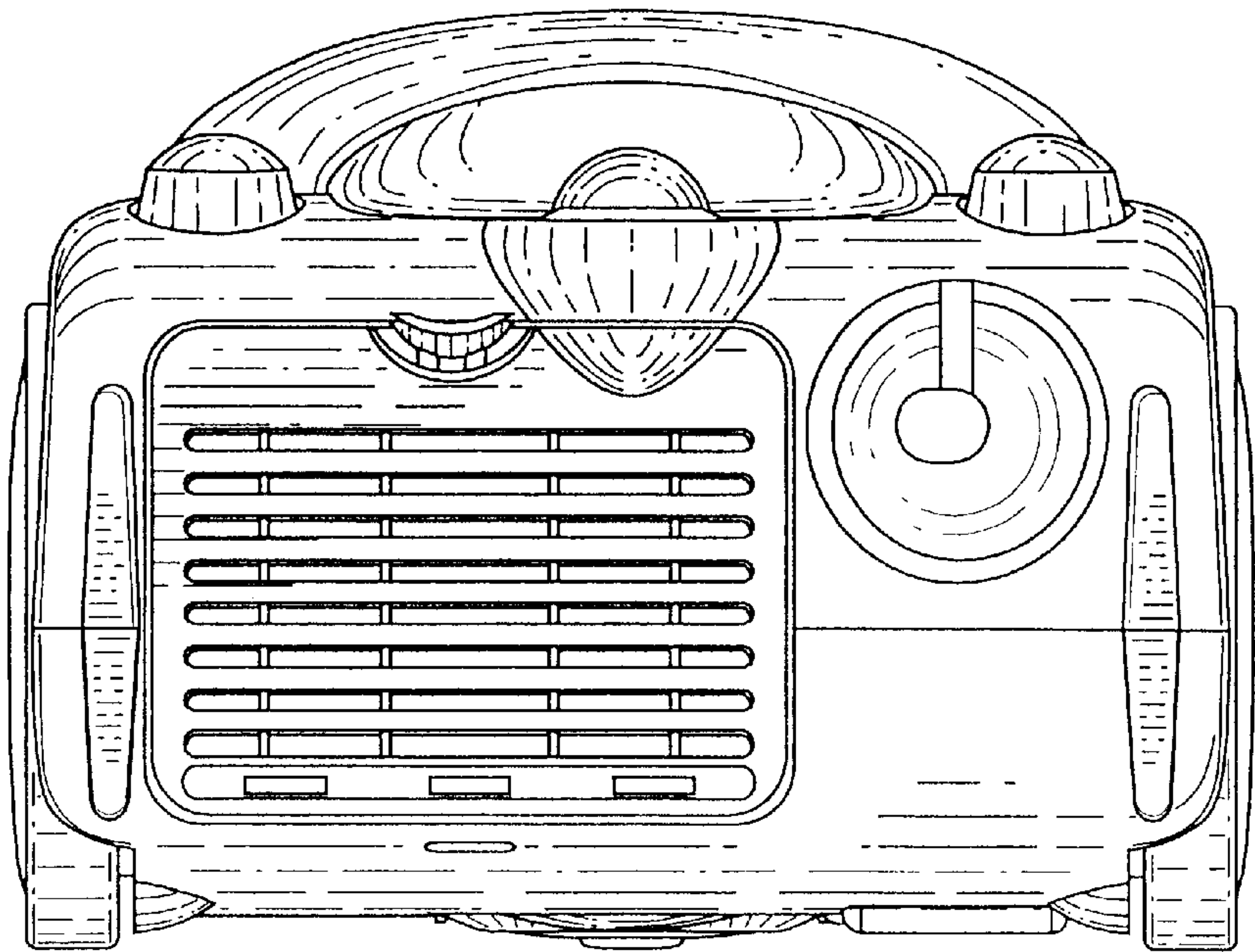


FIG. 3

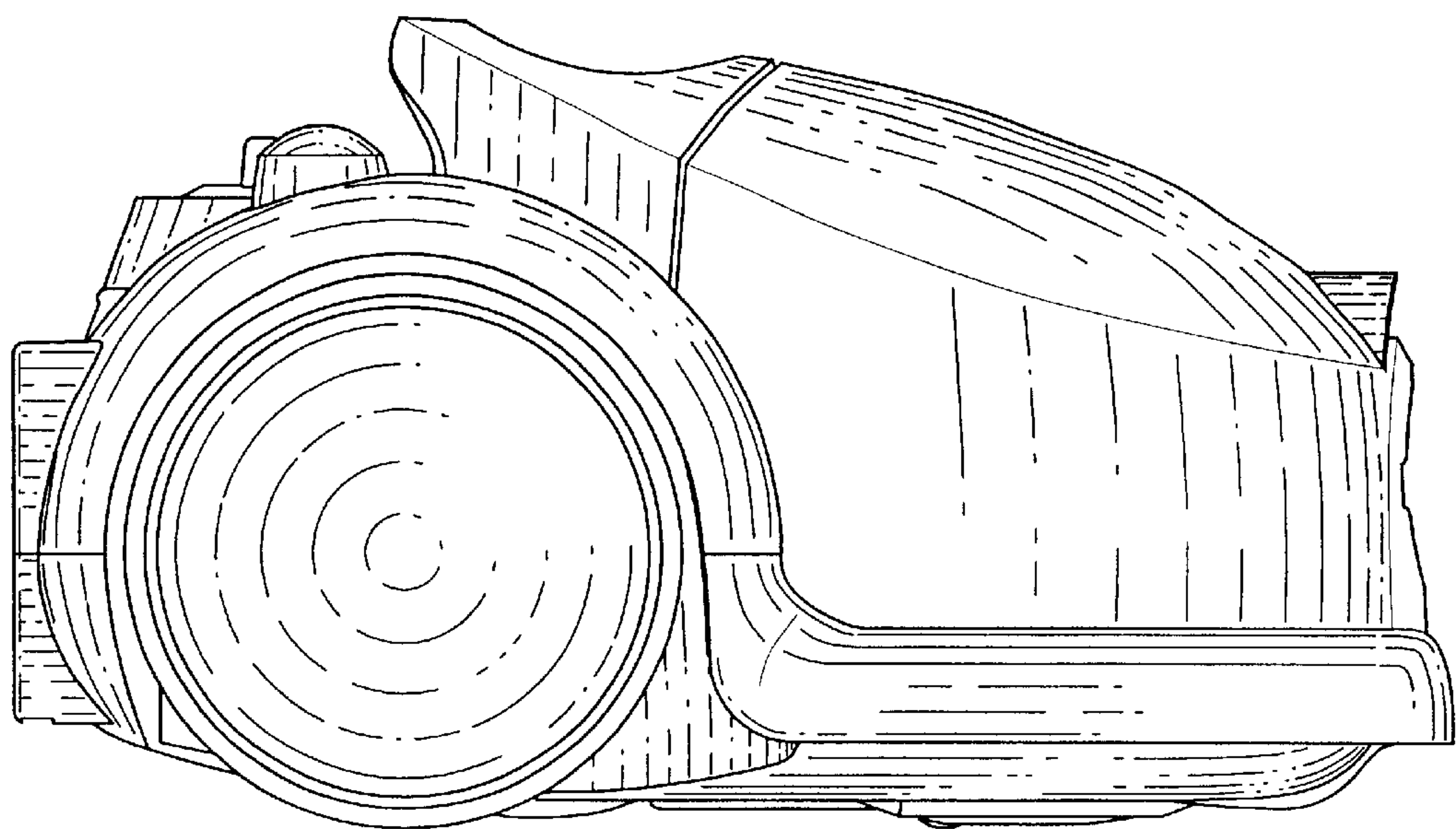


FIG. 4

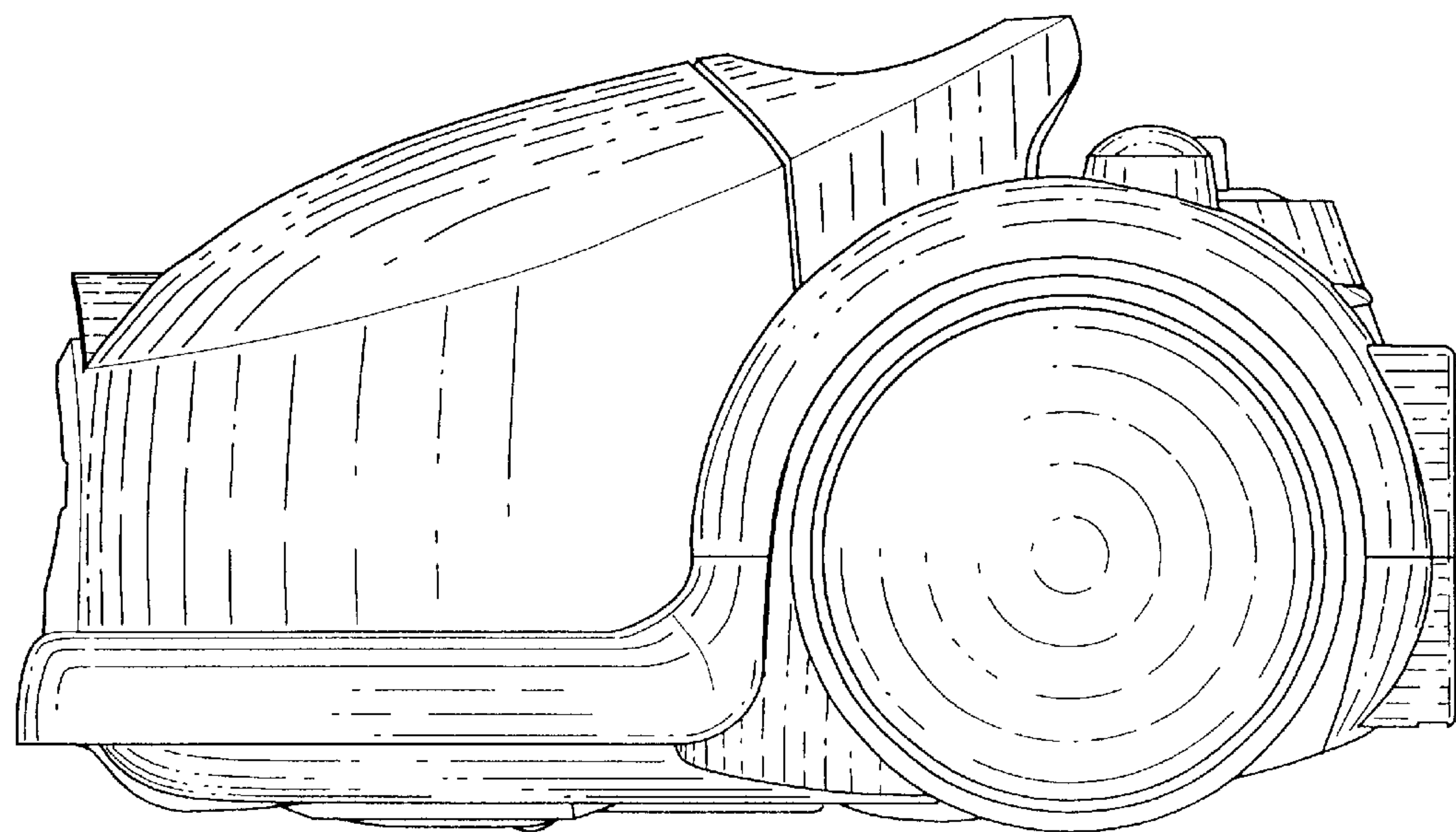


FIG. 5

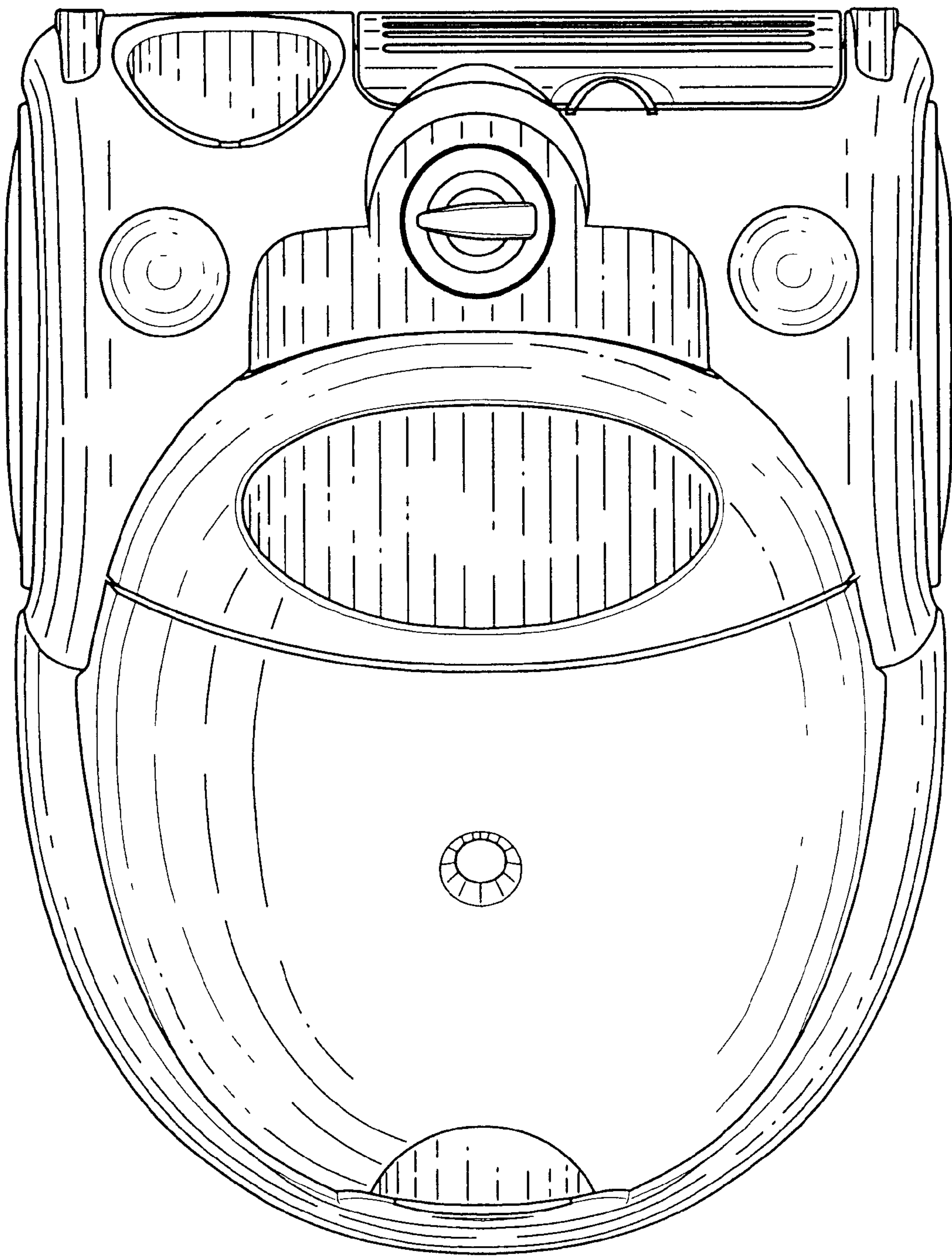


FIG. 6

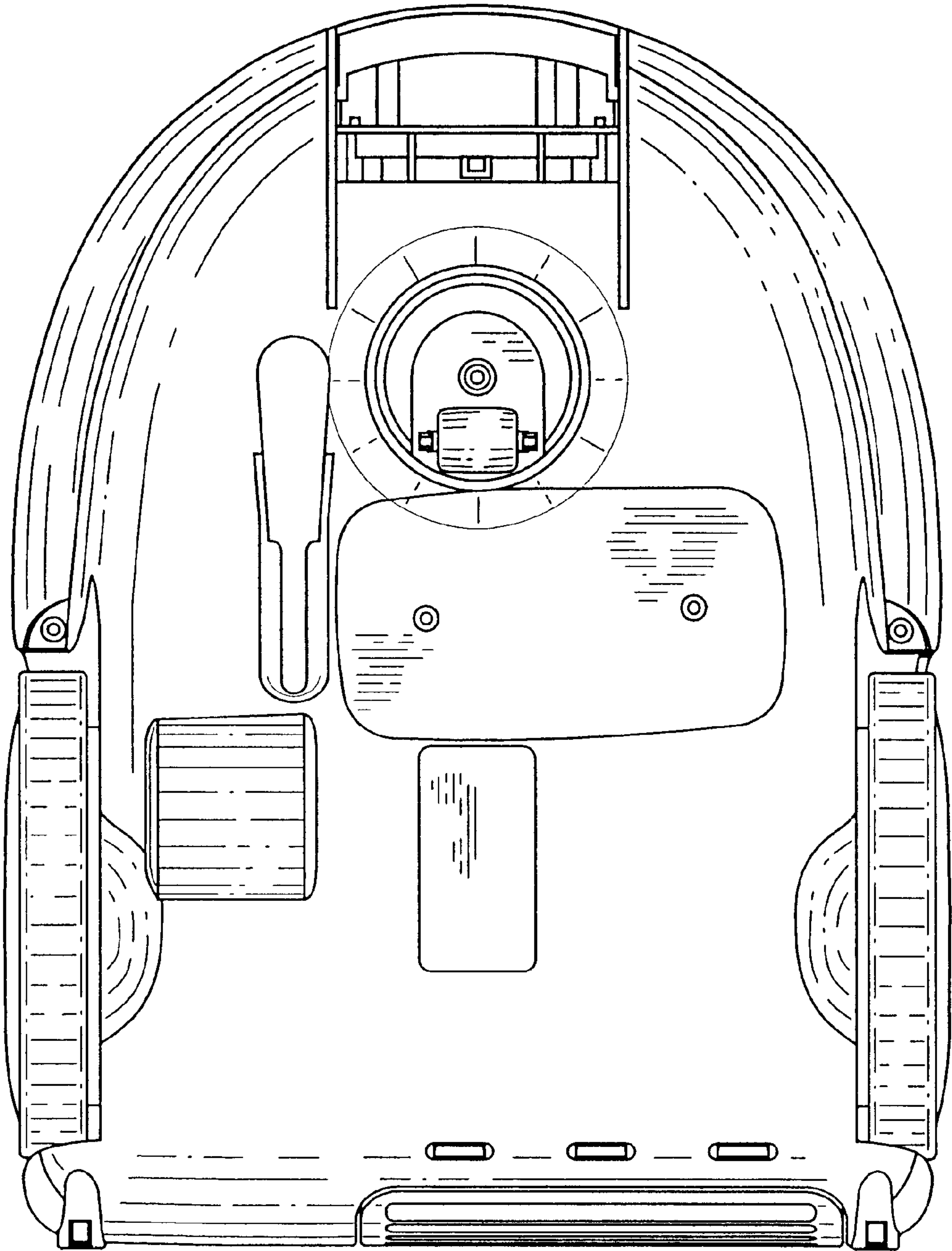


FIG. 7