



US00D325269S

# United States Patent [19]

Köhler

[11] Patent Number: Des. 325,269

[45] Date of Patent: \*\* Apr. 7, 1992

[54] VACUUM CLEANER

[75] Inventor: Bernd Köhler, Hanau, Fed. Rep. of Germany

[73] Assignee: Rowenta-Werke GmbH, Offenbach am Main, Fed. Rep. of Germany

[\*\*] Term: 14 Years

[21] Appl. No.: 694,028

[22] Filed: May 1, 1991

[30] Foreign Application Priority Data

Nov. 12, 1990 [DE] Fed. Rep. of Germany ..... 9007479

[52] U.S. Cl. .... D32/21

[58] Field of Search ..... D32/23, 24; 15/412, 15/327.1, 327.2, 327.6, 327.7, 347

[56] References Cited

## U.S. PATENT DOCUMENTS

D. 289,213 4/1987 Perkins ..... D32/24

D. 297,475 8/1988 Umehara et al. .... D32/21

D. 297,871 9/1988 Slany et al. .... D32/21

D. 301,647 6/1989 Burns et al. .... D32/21

Primary Examiner—Louis S. Zarfes

Assistant Examiner—Ruth McInroy

Attorney, Agent, or Firm—Toren, McGeedy & Associates

[57] CLAIM

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

## DESCRIPTION

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

FIG. 2 is a rear perspective view thereof;

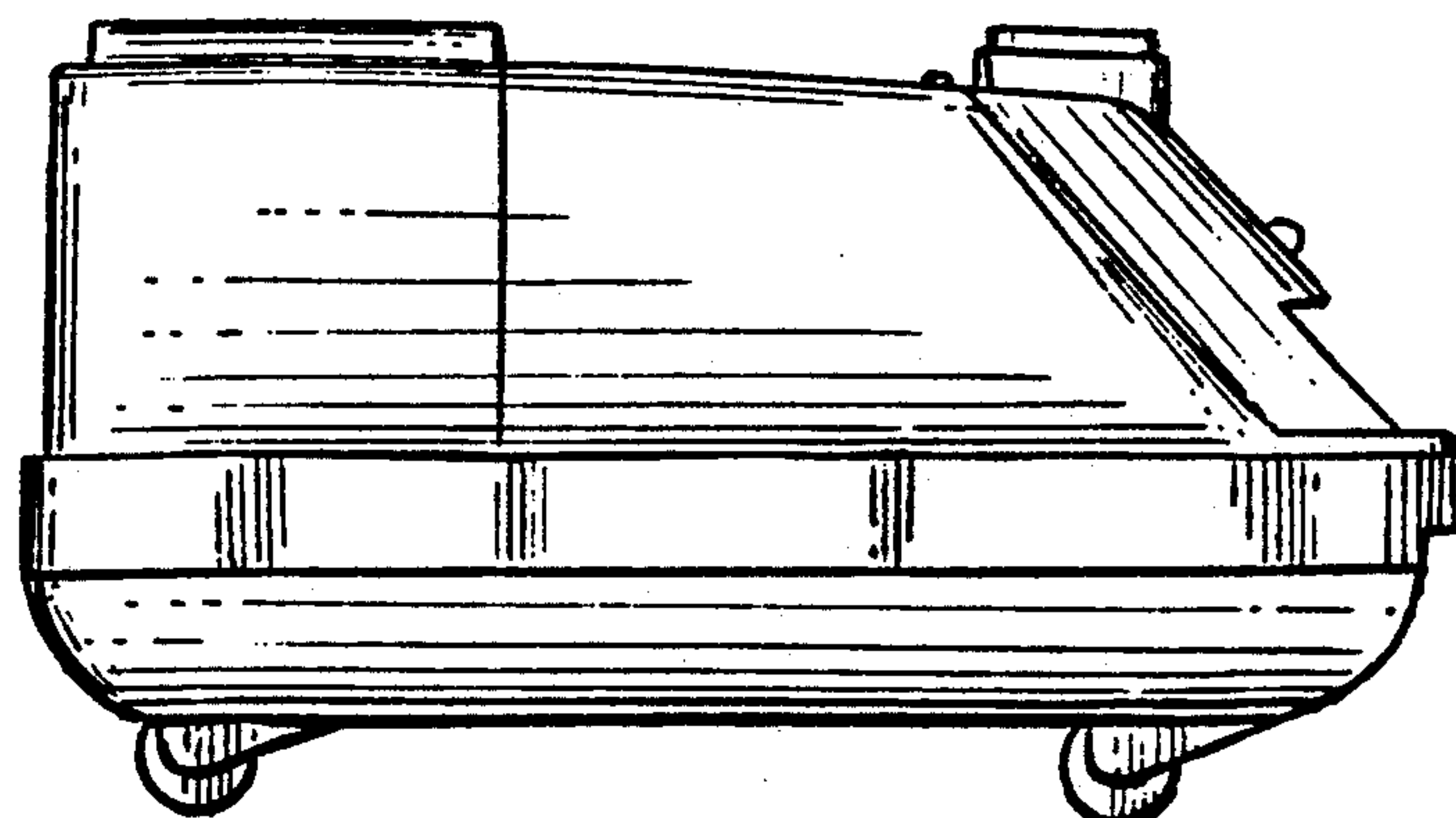
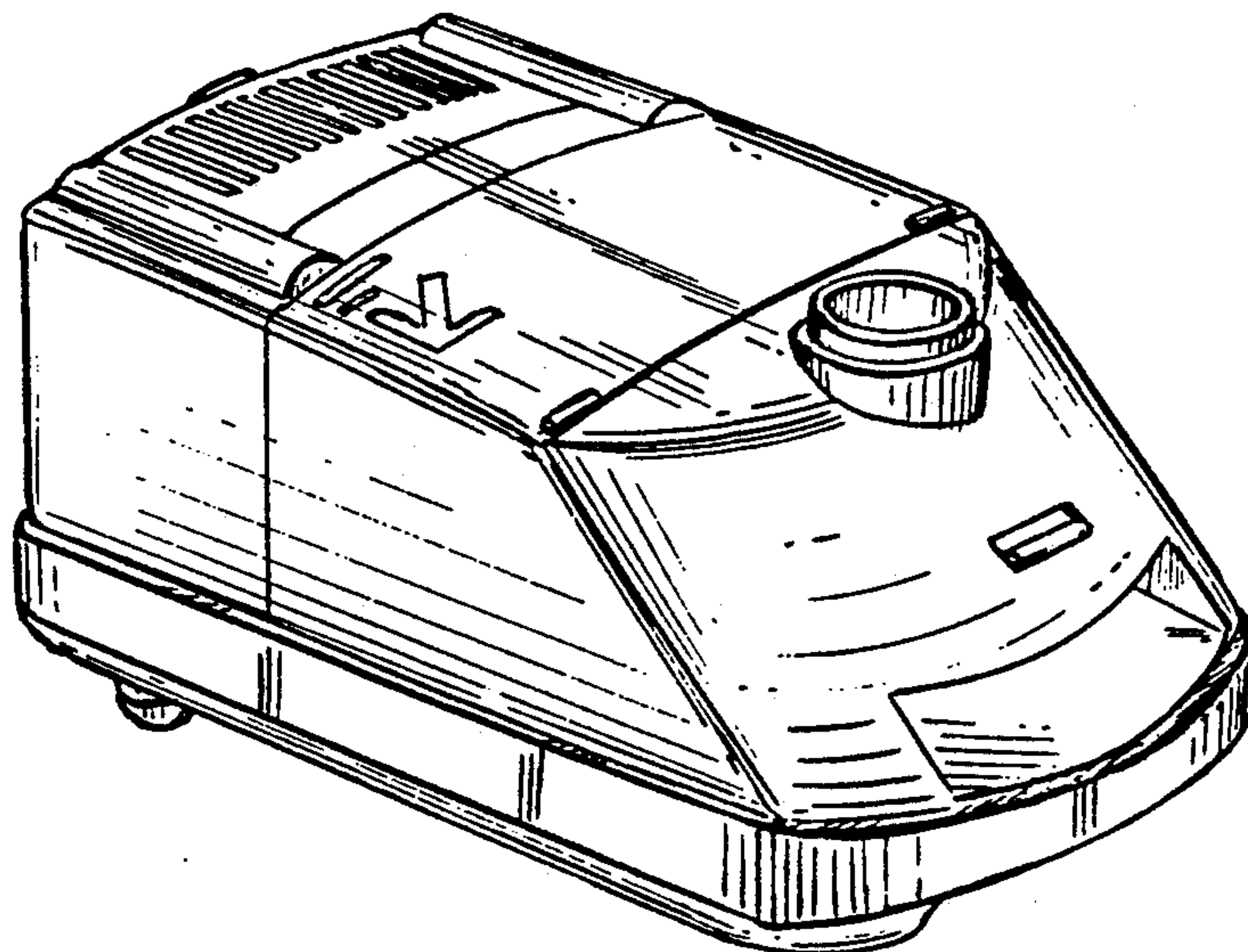
FIG. 3 is a side elevational view thereof;

FIG. 4 is a front elevational view thereof;

FIG. 5 is a rear elevational view thereof;

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

FIG. 7 is a bottom plan view thereof.



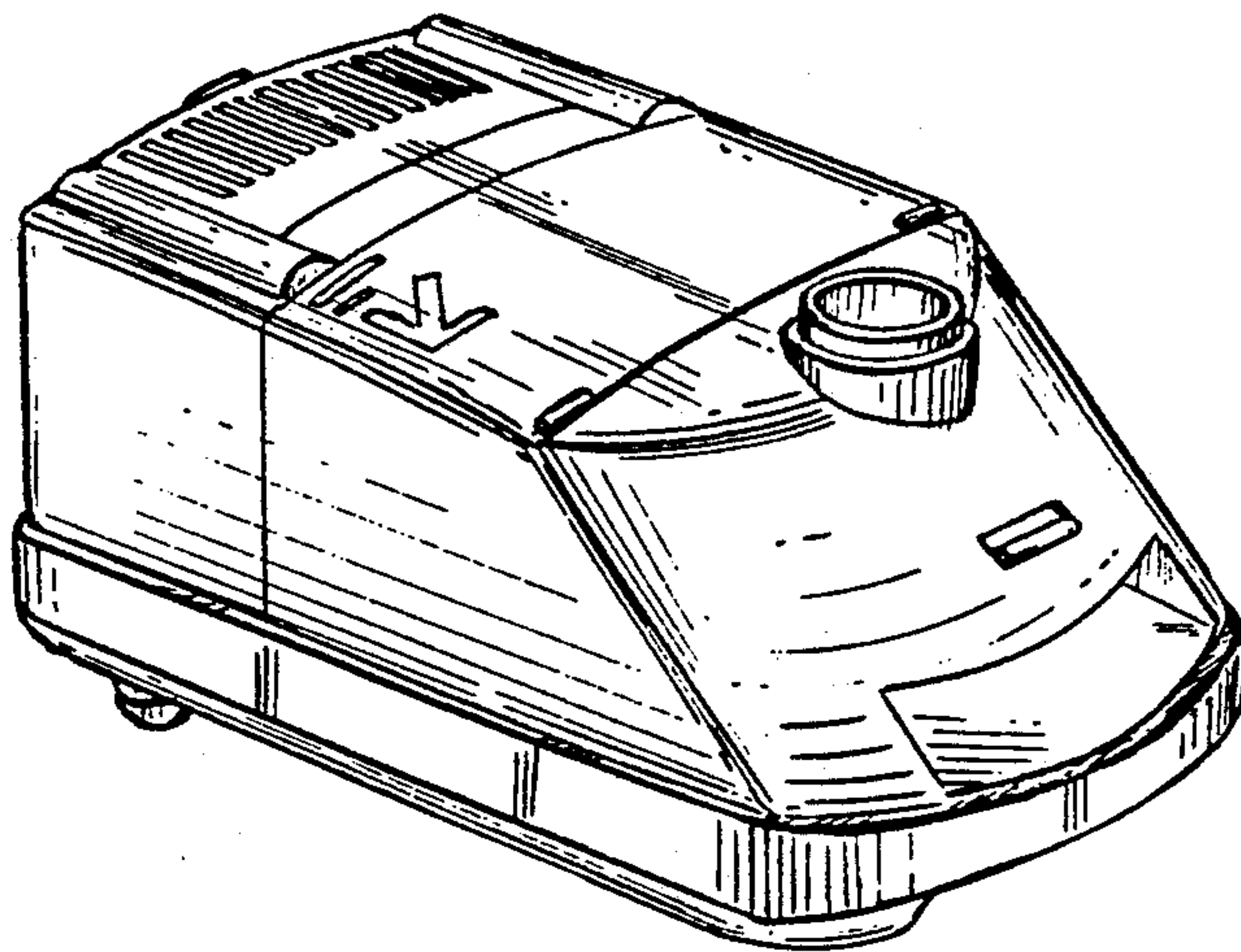


FIG. 1

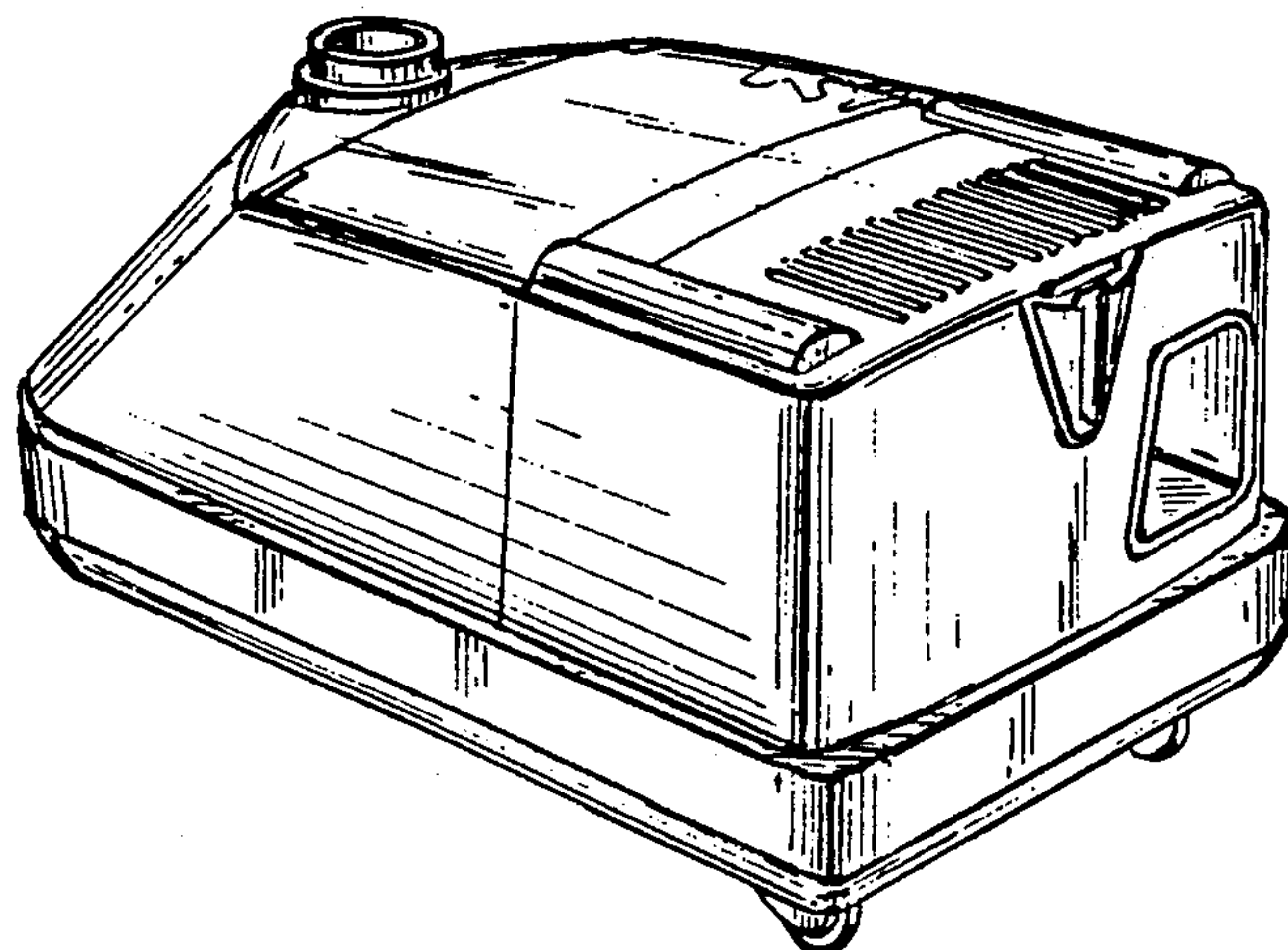


FIG. 2

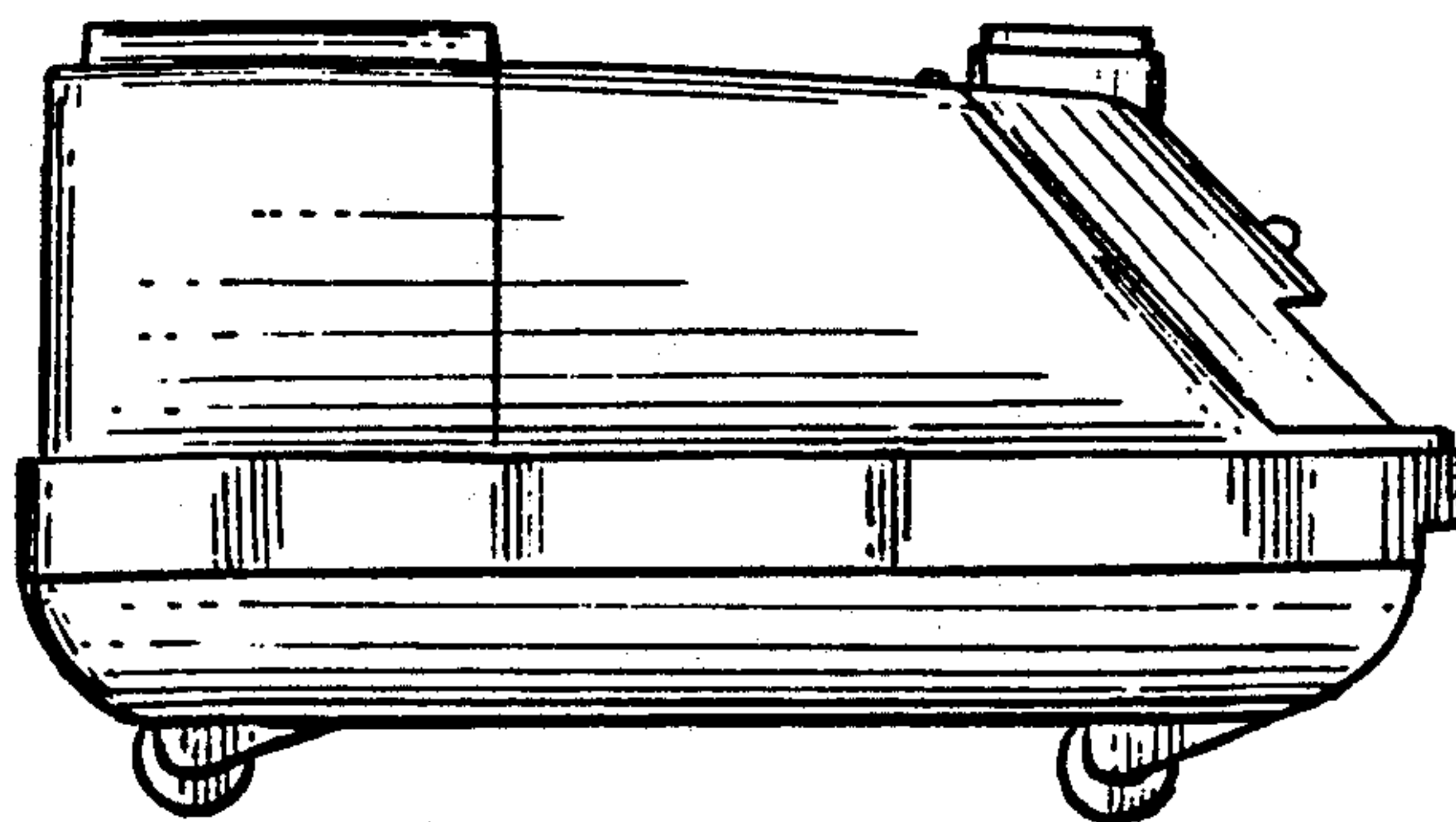


FIG. 3

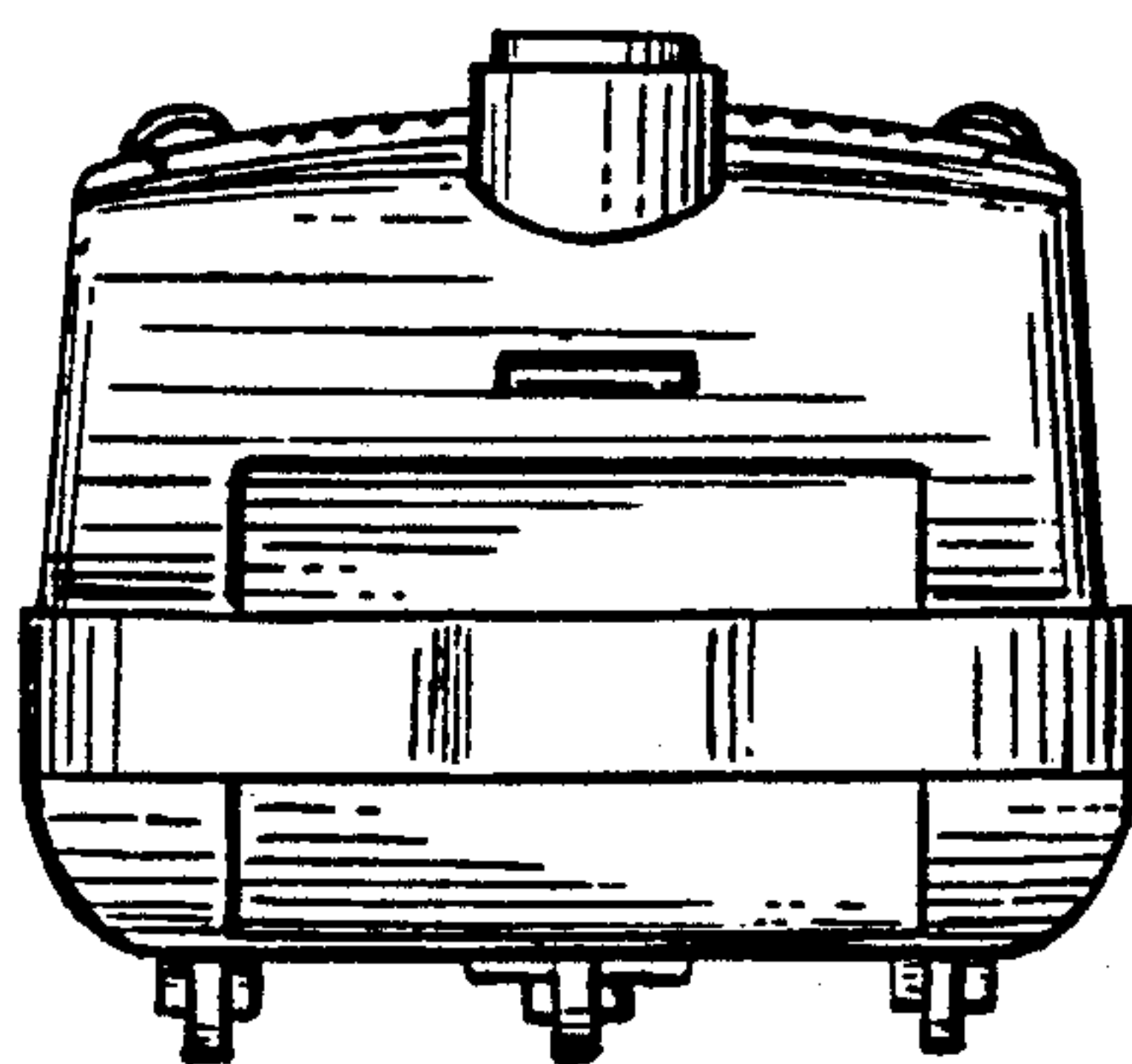


FIG. 4

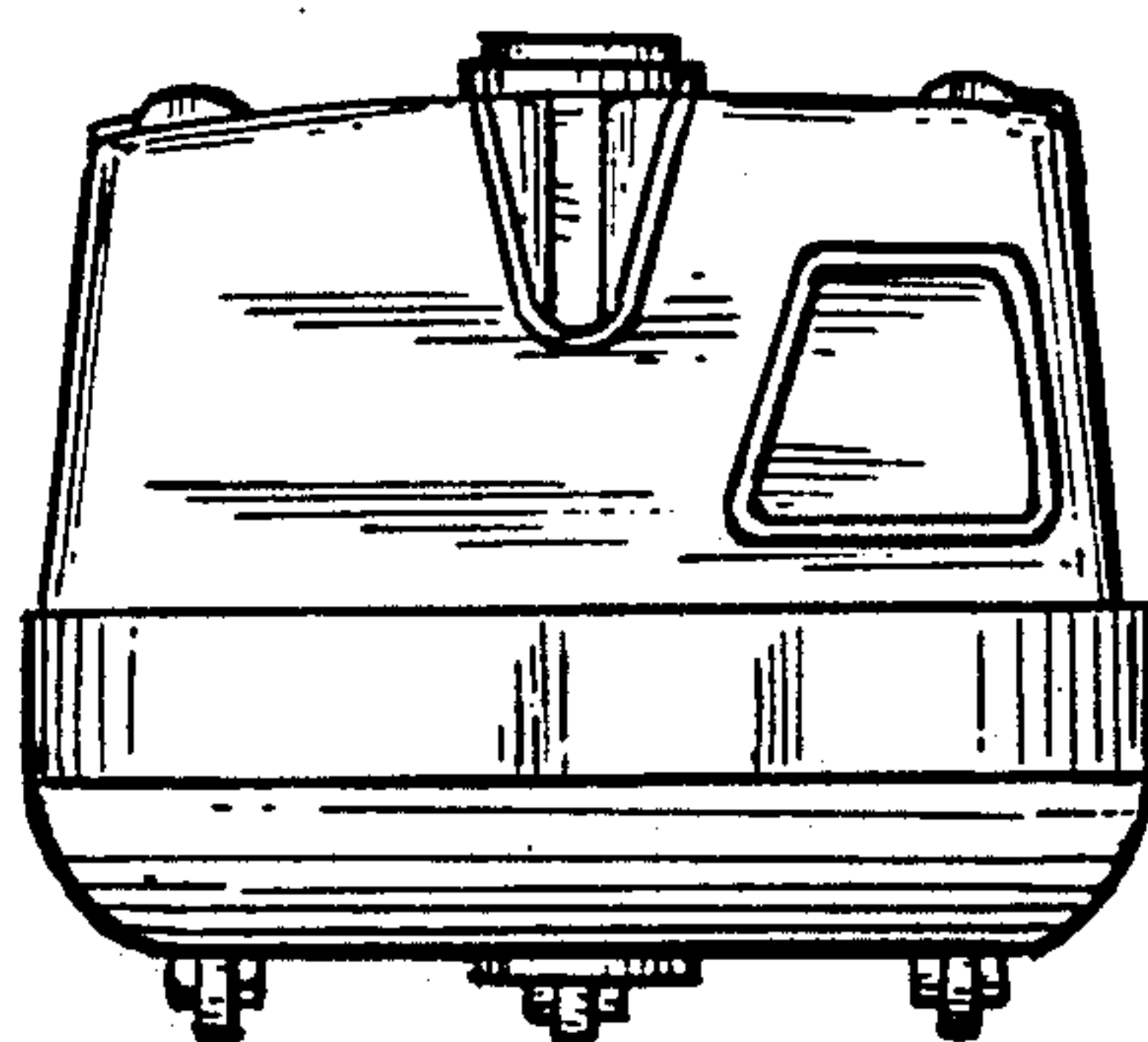


FIG. 5

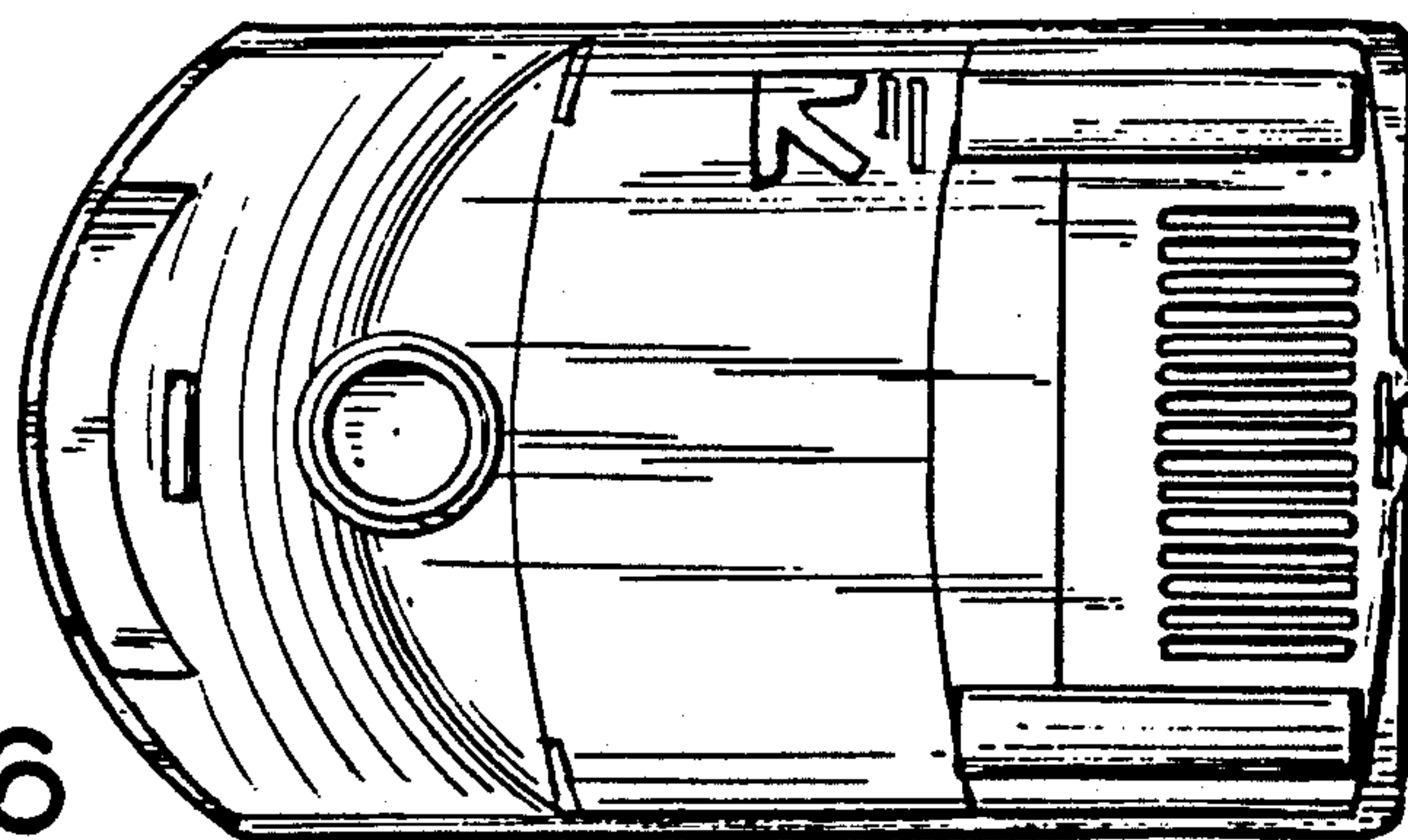


FIG. 6

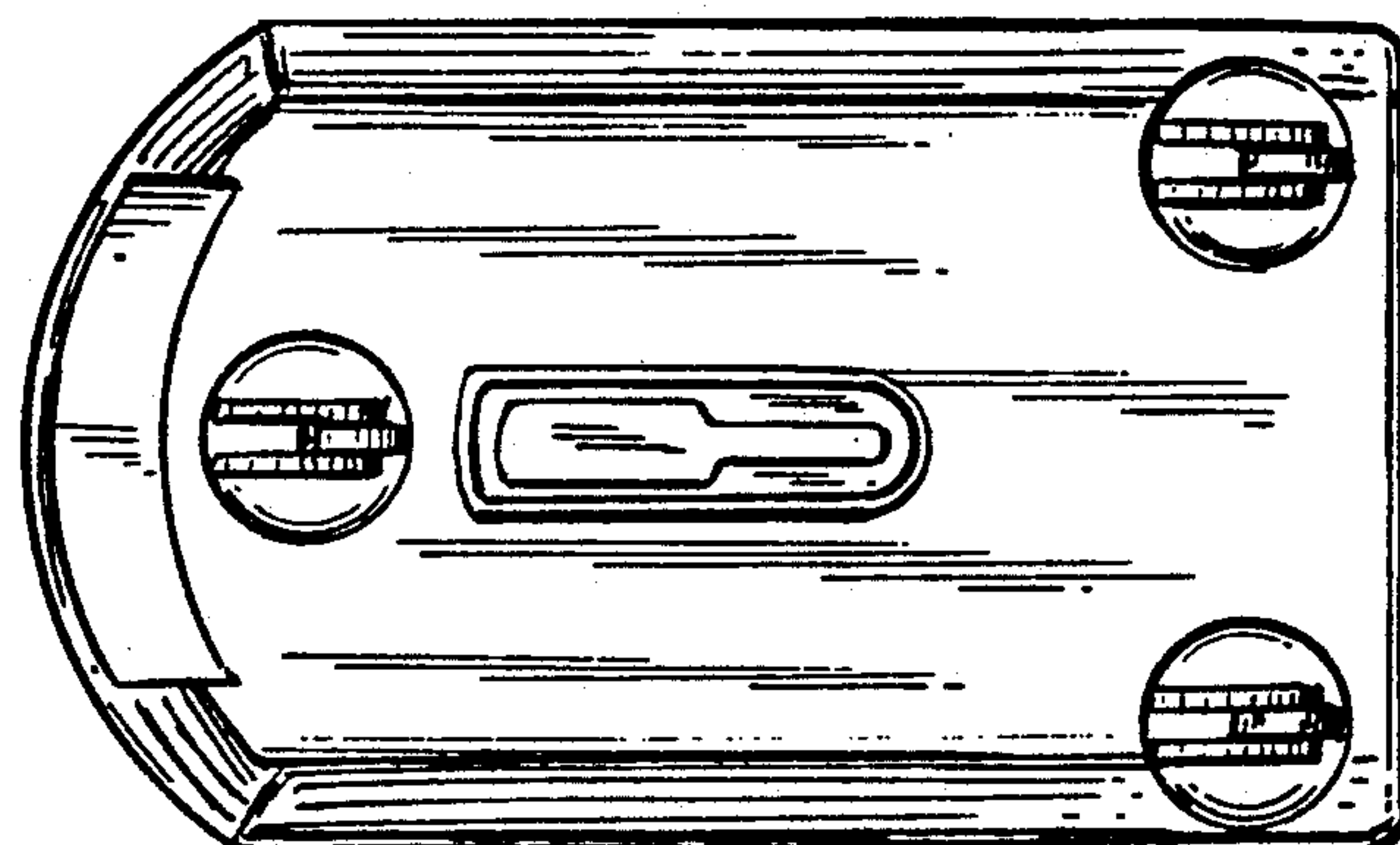


FIG. 7