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United States Patent [19]

Hughes

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[54] VACUUM CLEANER

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[73] Assignee: U.S. Philips Corporation, New York,
N.Y.

[**] Term: 14 Years

[21] Appl. No.: 40,523

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[30] Foreign Application Priority Data

Jan. 13, 1995 [WO] WIPO DMA/002751

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

[58] Field of Search D32/1, 21, 23-24;
15/327.1, 327.2, 327.4, 320-321, 323, 352-353,
347

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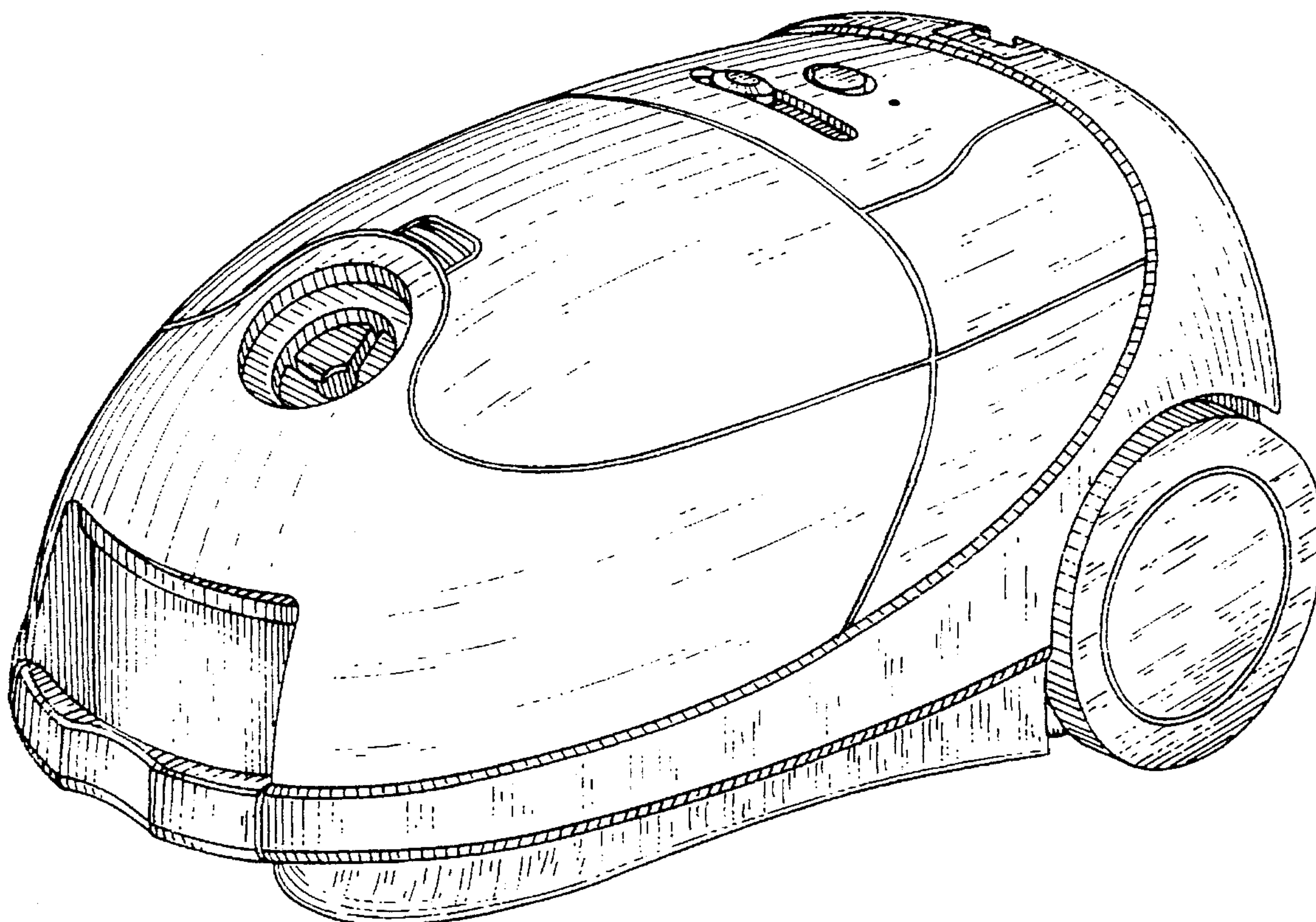
[57] CLAIM

The ornamental design for a vacuum cleaner, as shown.

DESCRIPTION

FIG. 1 is a front, top, right side, perspective view of a vacuum cleaner showing my new design;
FIG. 2 is a front elevational view thereof;
FIG. 3 is a rear elevational view thereof;
FIG. 4 is a right side elevational view thereof;
FIG. 5 is a left side elevational view thereof;
FIG. 6 is a top plan view thereof; and,
FIG. 7 is a bottom plan view thereof.

1 Claim, 4 Drawing Sheets



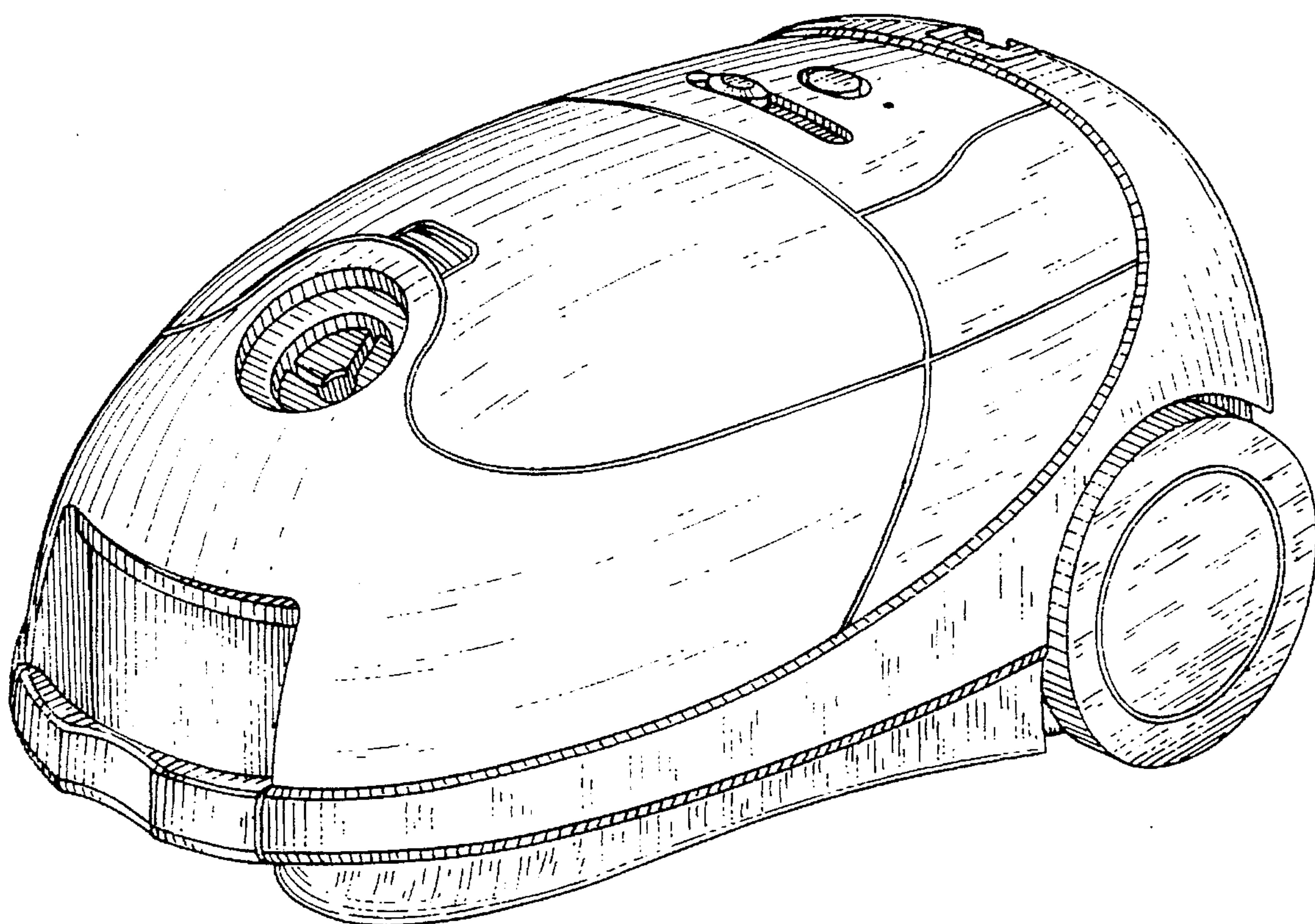


FIG.1

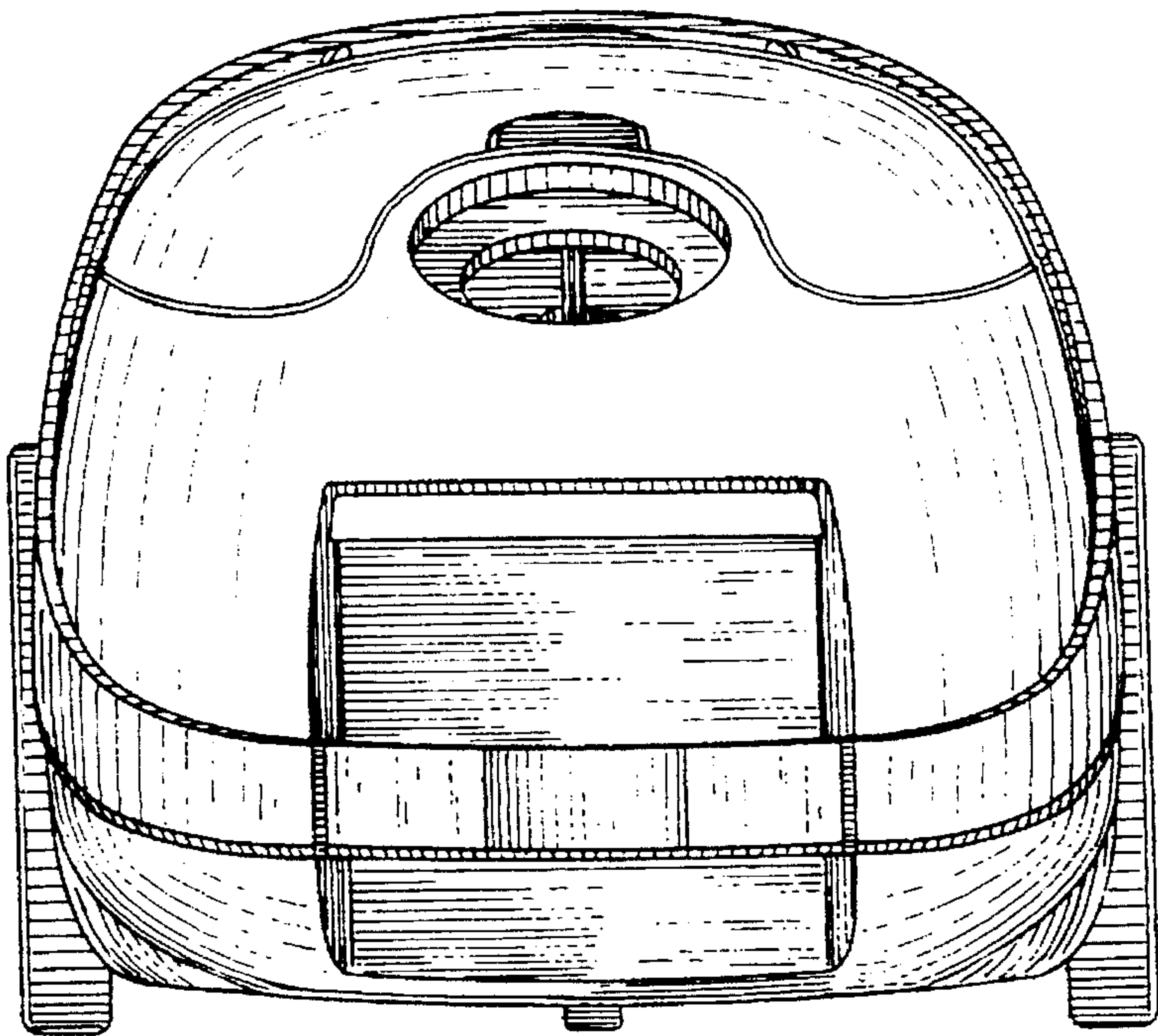


FIG. 2

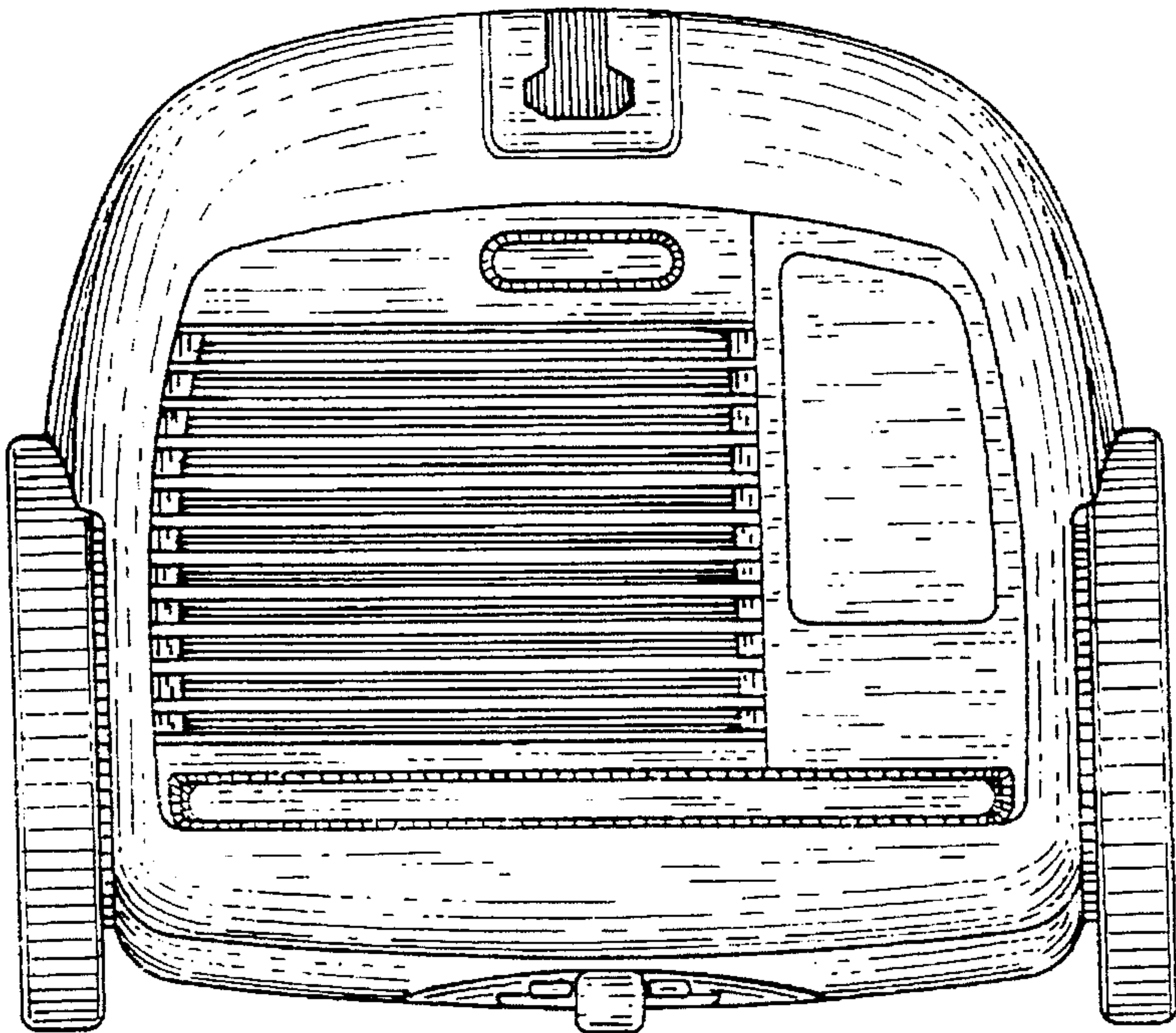


FIG. 3

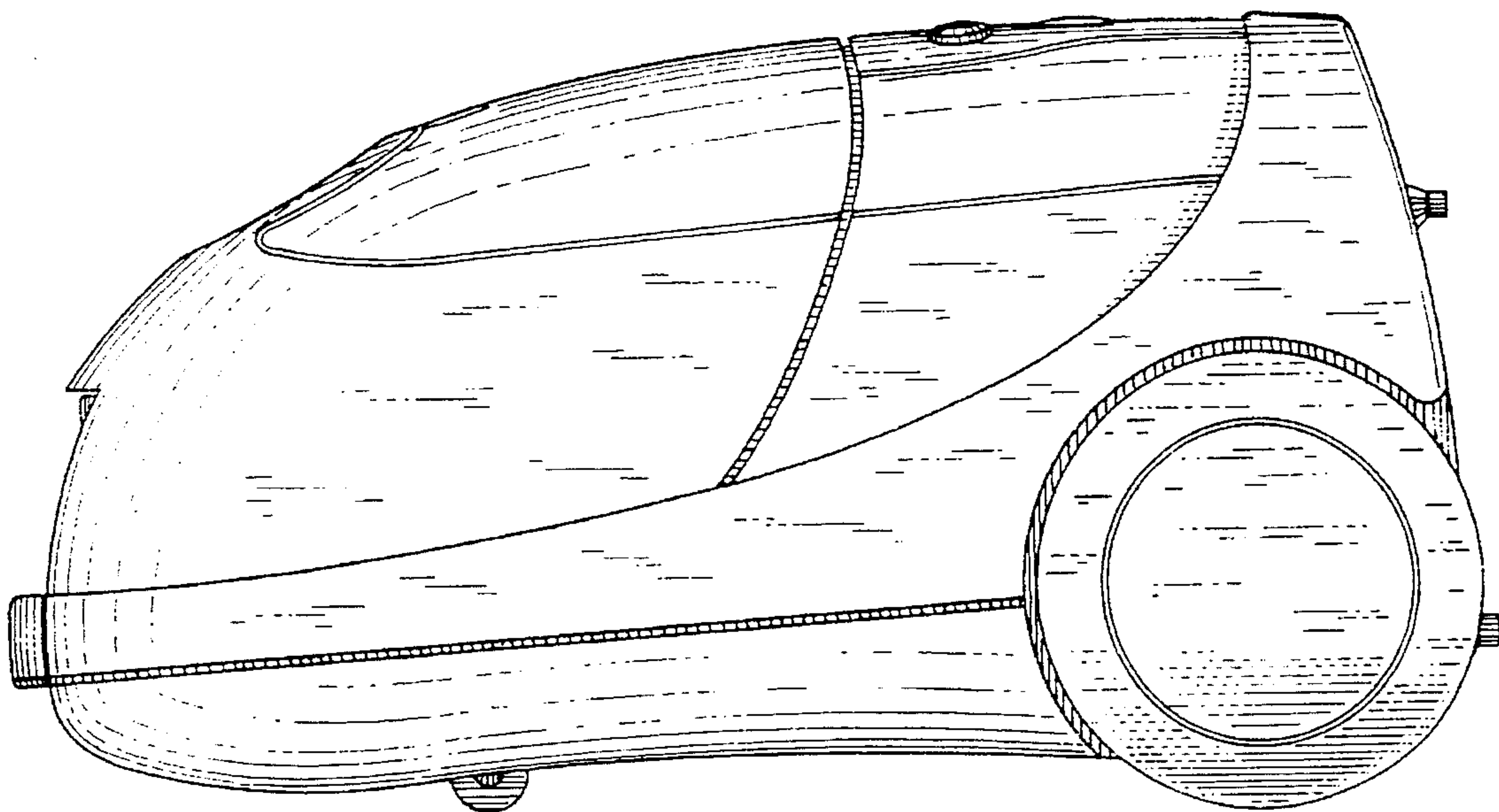


FIG. 4

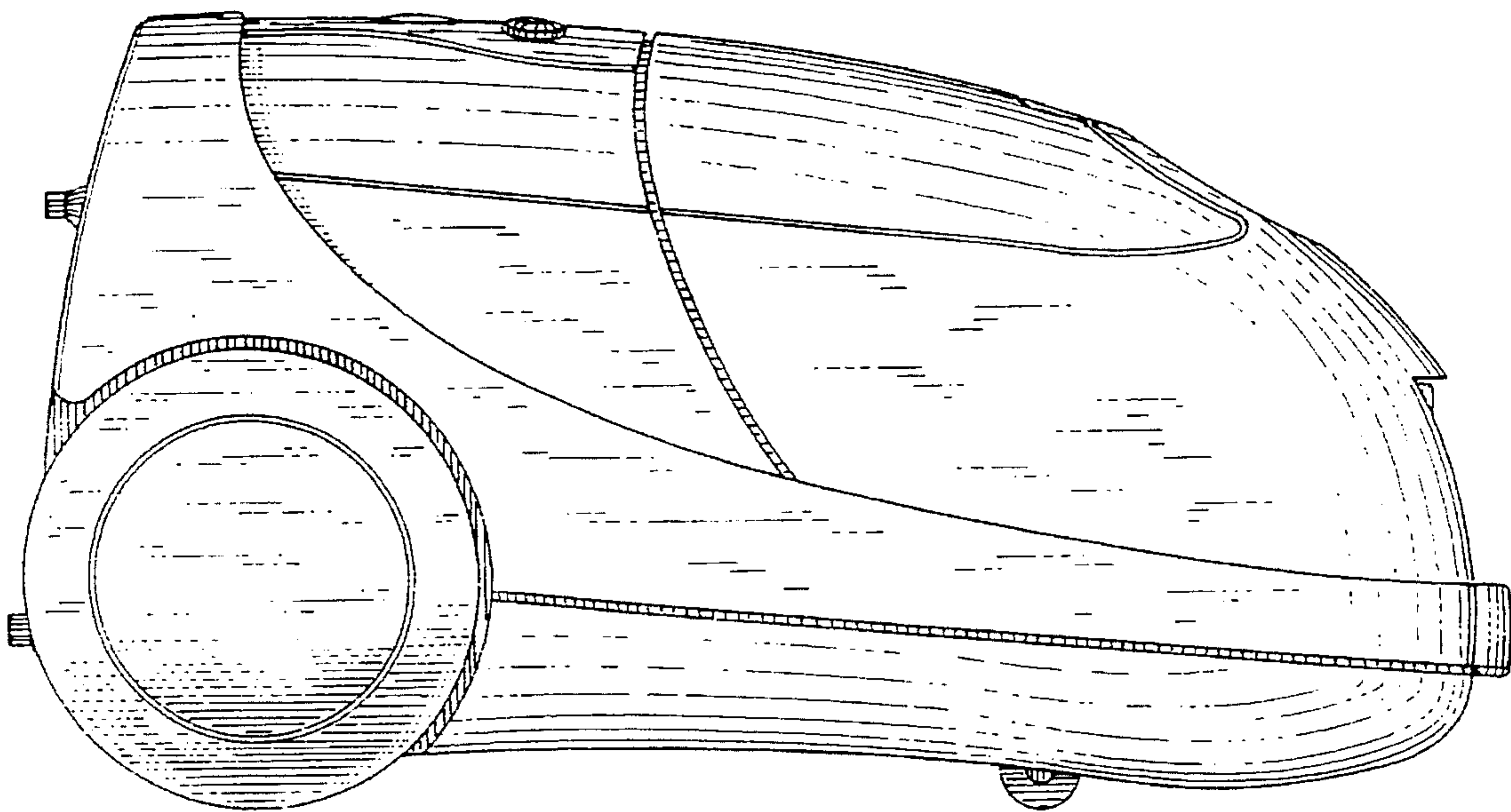


FIG. 5

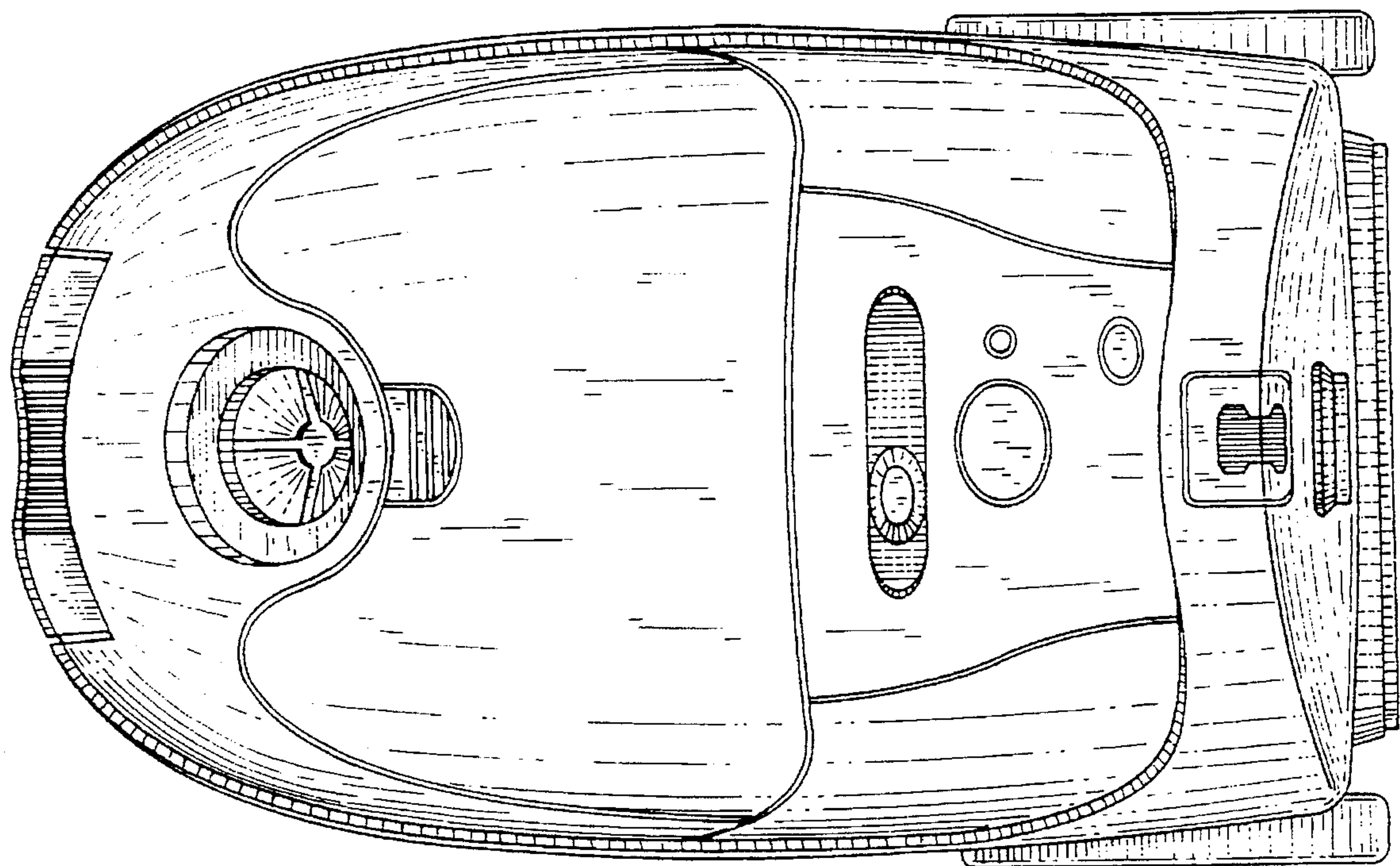


FIG. 6

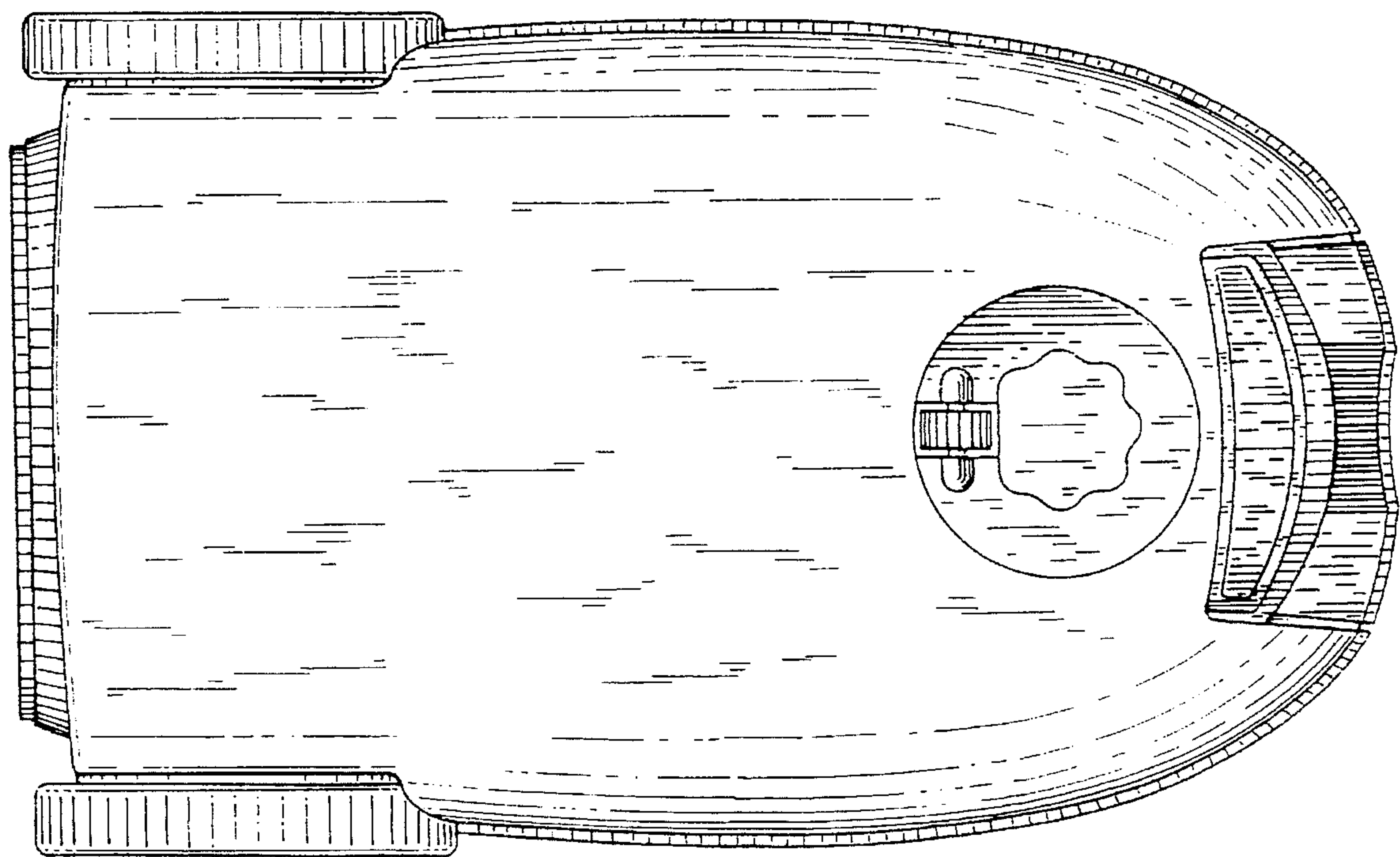


FIG. 7