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United States Patent [19] Griffin

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[54] VACUUM CLEANER

5,606,769 3/1997 Tomasiak et al. 15/327.6

[75] Inventor: John Griffin, Phoenix, Ariz.

OTHER PUBLICATIONS

[73] Assignee: Shop Vac Corporation, Williamsport, Pa.

Shop-Vac Brochure, 707 Series Super Performance Wet/Dry Vacs, Model No. 707-10, dated Mar. 1991.

[**] Term: 14 Years

Shop-Vac Brochure, QSP Series—Quiet Super Power Wet/Dry Vacs, Models 900-86 and 900-87, dated Aug. 1993.

[21] Appl. No.: 29/102,626

Shop-Vac Brochure, QSP Series—Quiet Super Power Wet/Dry Vacs, Model No. 900-29, dated Aug. 1993.

[22] Filed: Mar. 29, 1999

Shop-Vac Brochure, Series 914—Quiet Super Performance Wet/Dry Vacs, Model Nos. 914-15 and 914-27, dated Apr. 1997.

Related U.S. Application Data

Shop-Vac Brochure, Floormaster, Wet & Dry Cleaning System, Model No. 909-50, dated Jan. 1989.

[63] Continuation-in-part of application No. 29/097,419, Dec. 7, 1998.

Shop-Vac Brochure, The QSP Line of Wet/Dry Vacs from Shop Vac, dated 1994.

[51] LOC (7) Cl. 15-02

Shop-Vac Brochure, All Around Vac, dated 1997.

[52] U.S. Cl. D32/23

Shop-Vac Brochure, QSP PRO, dated 1998.

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

Shop-Vac Brochure, QPV, dated 1997.

Shop-Vac Brochure, 1X1 Wet/Dry Vac, dated 1997.

Karcher Brochure, High Performance Wet and Dry Vacuums, Dust Extraction and Spray Extraction Machines.

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Primary Examiner—Ruth McInroy

Attorney, Agent, or Firm—Marshall, O’Toole, Gerstein, Murray & Borun

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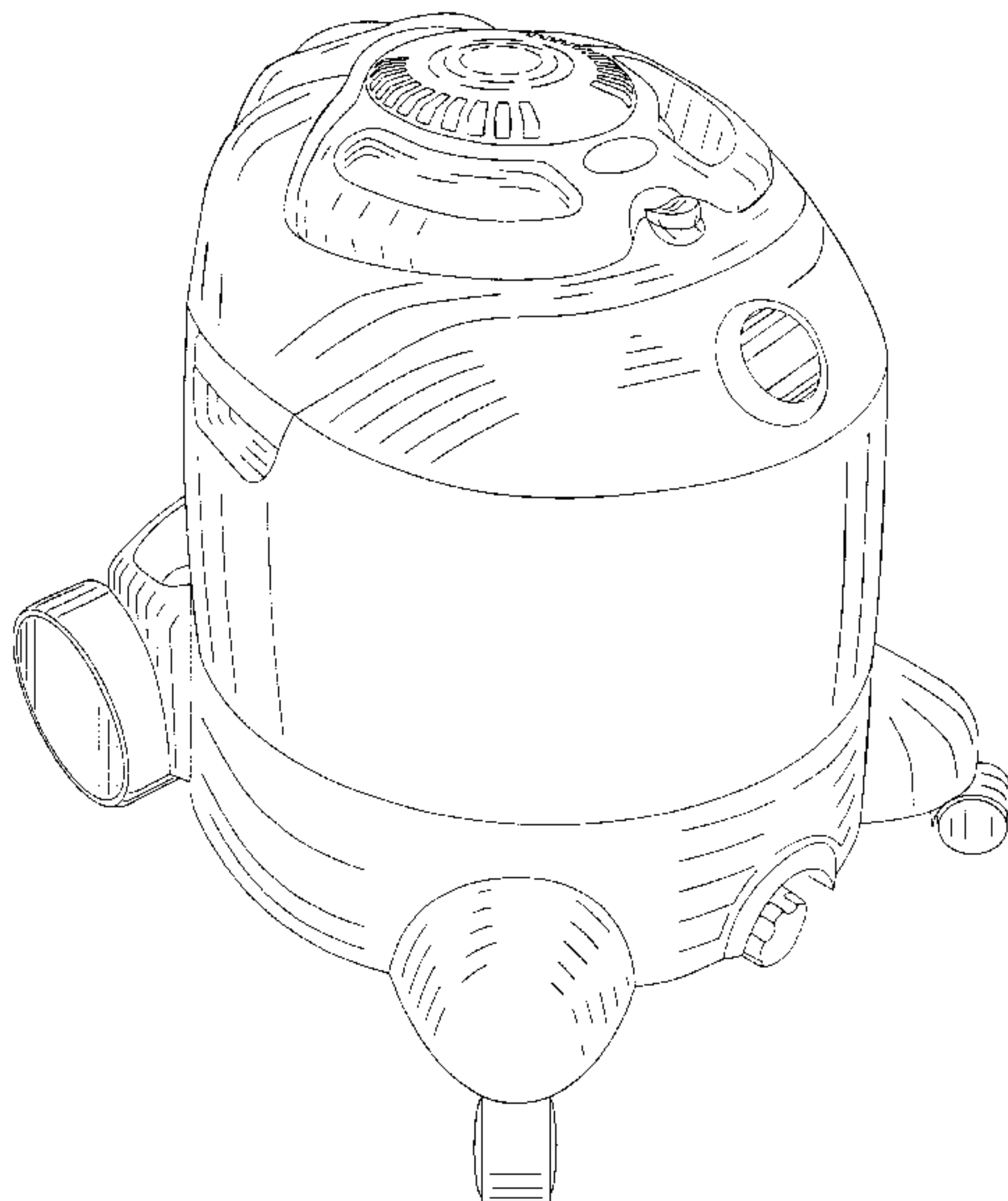
[57] CLAIM

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



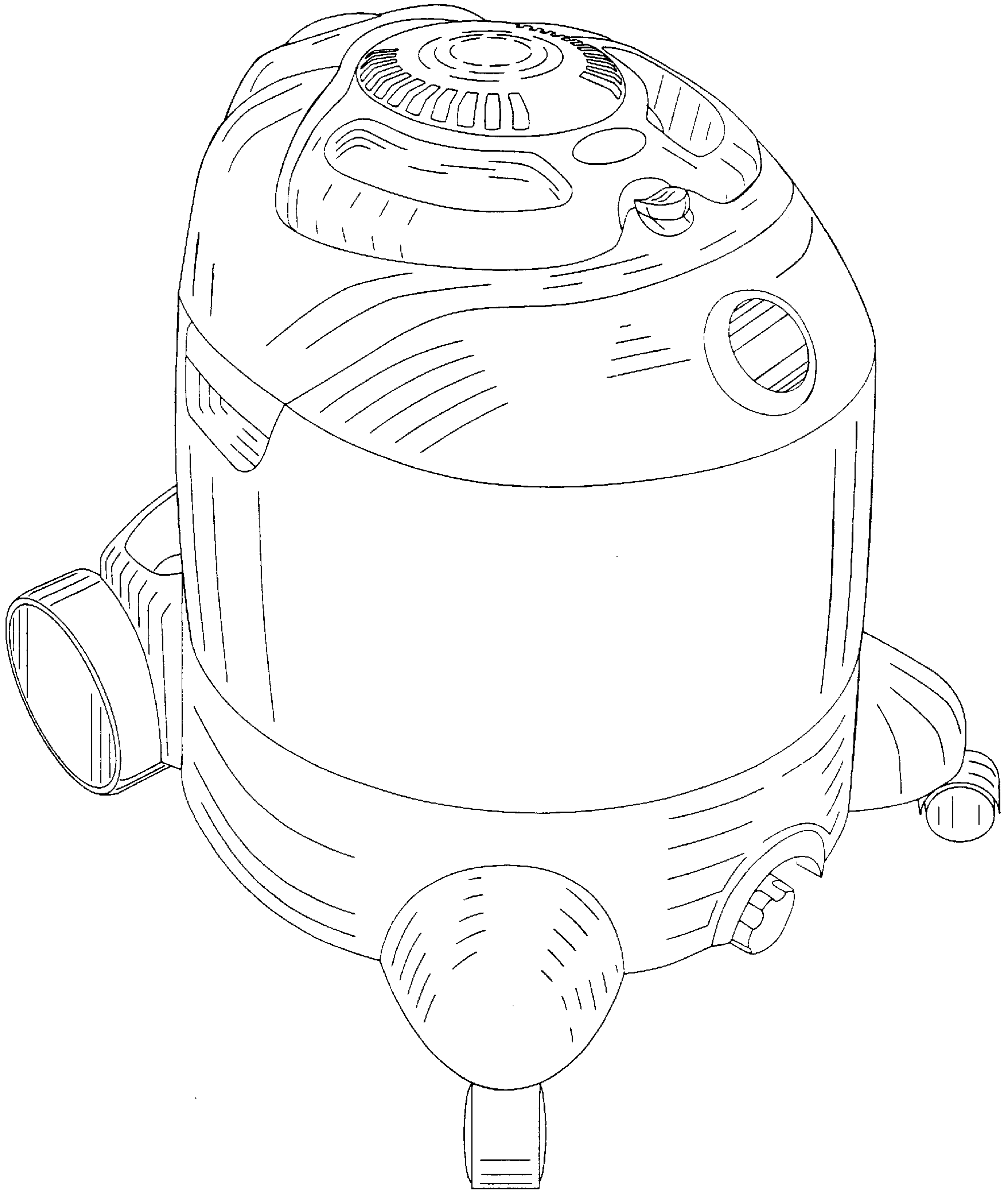


Fig. 1

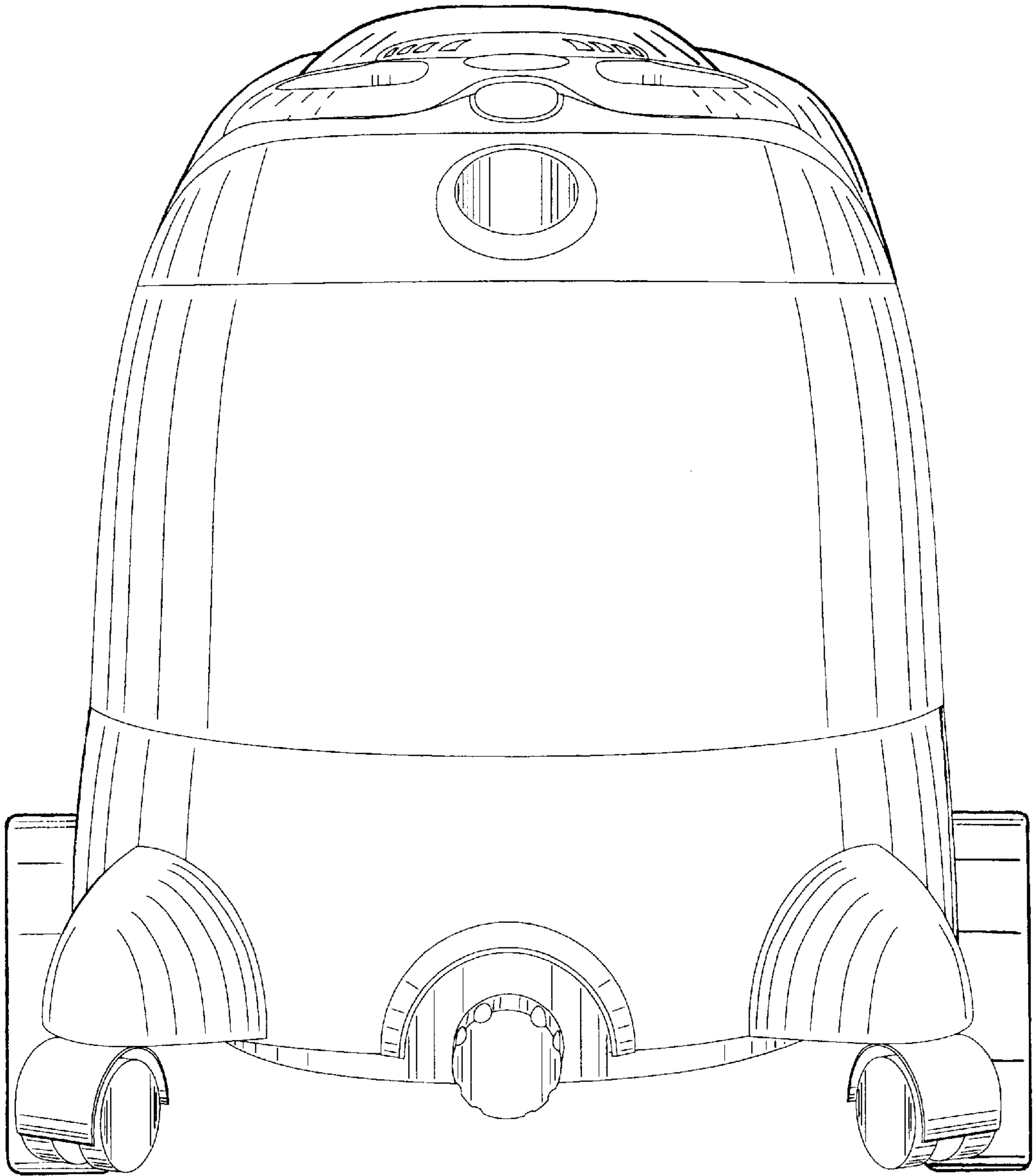


Fig. 2

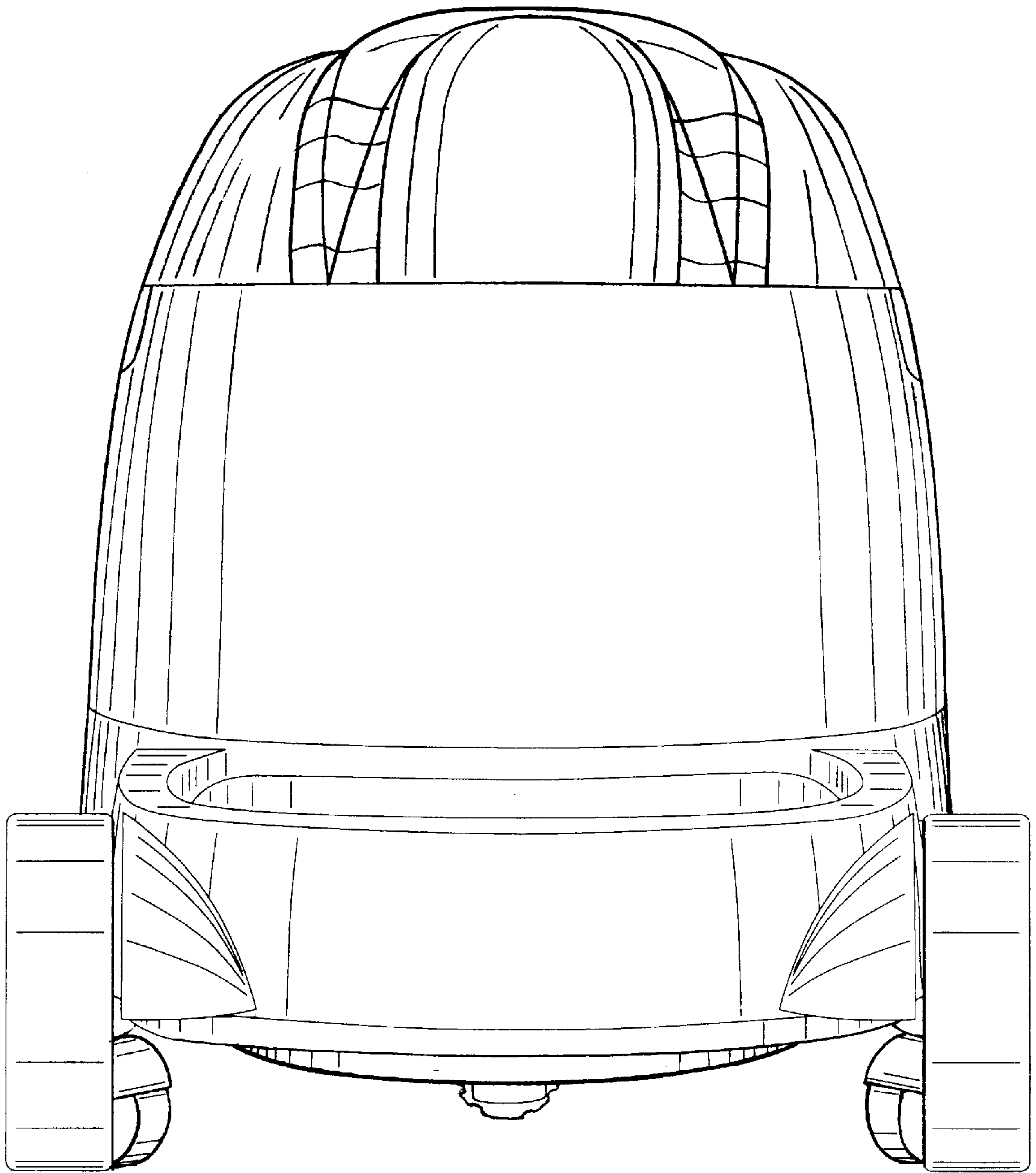


Fig. 3

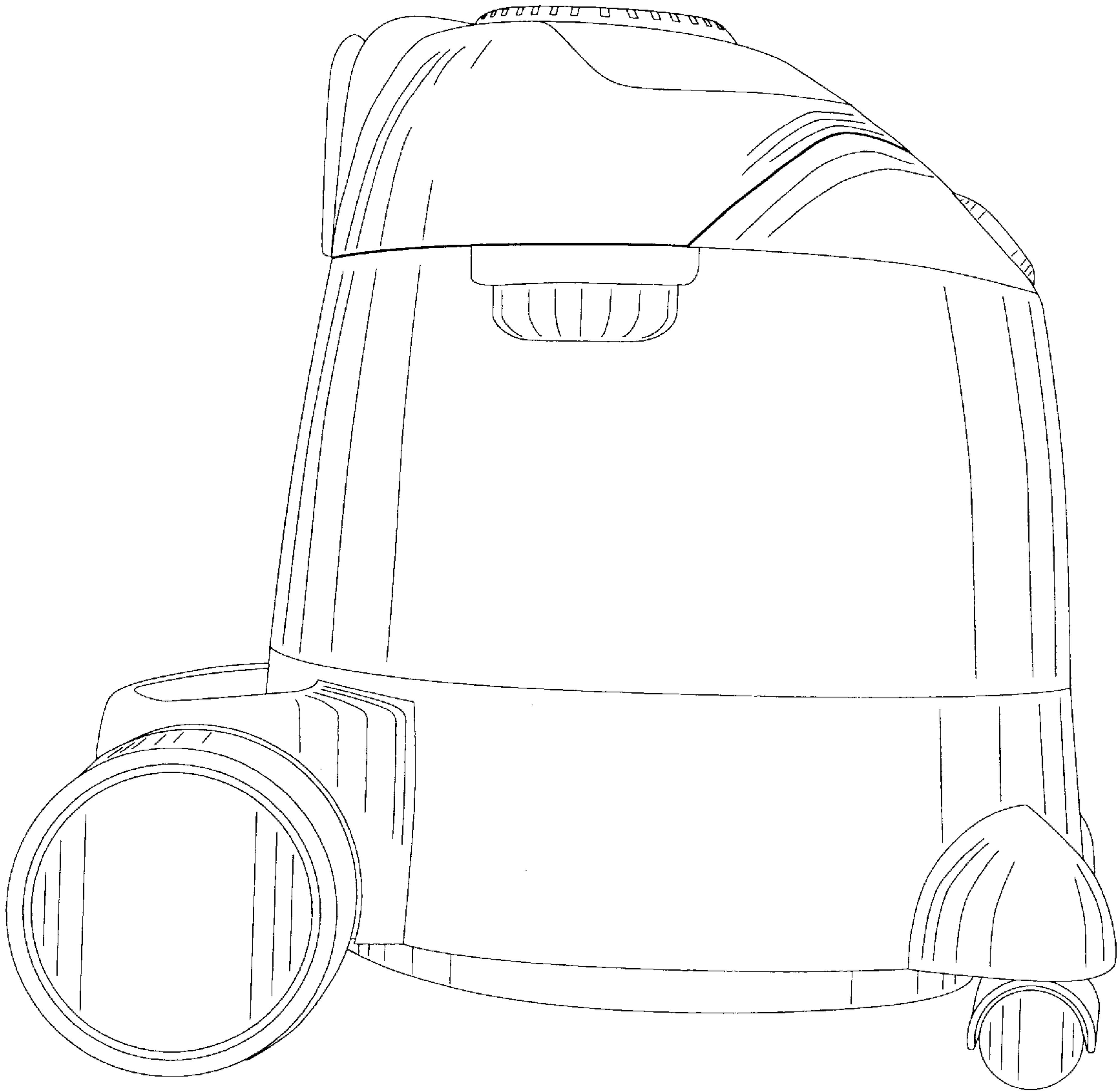


Fig. 4

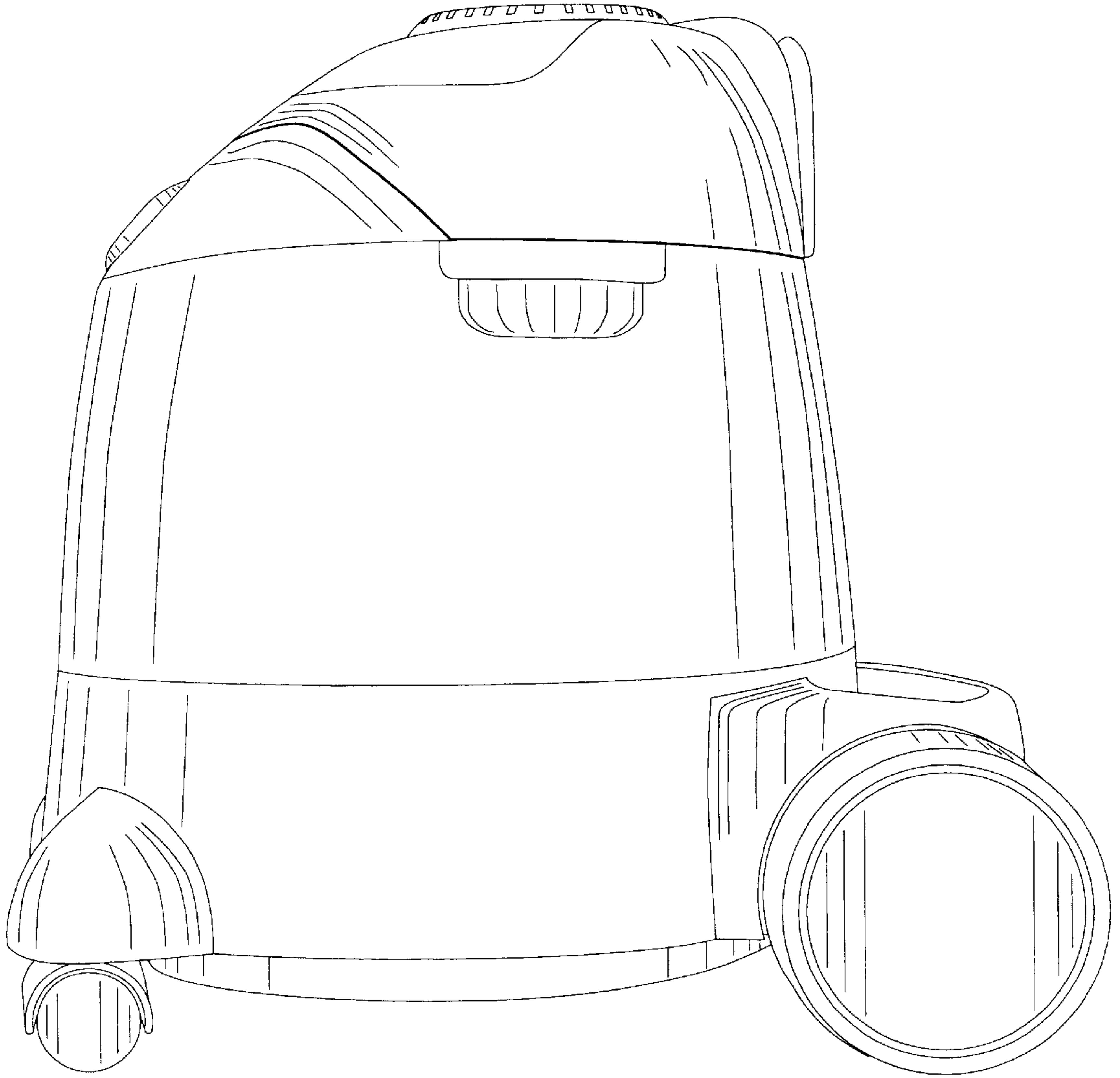


Fig. 5

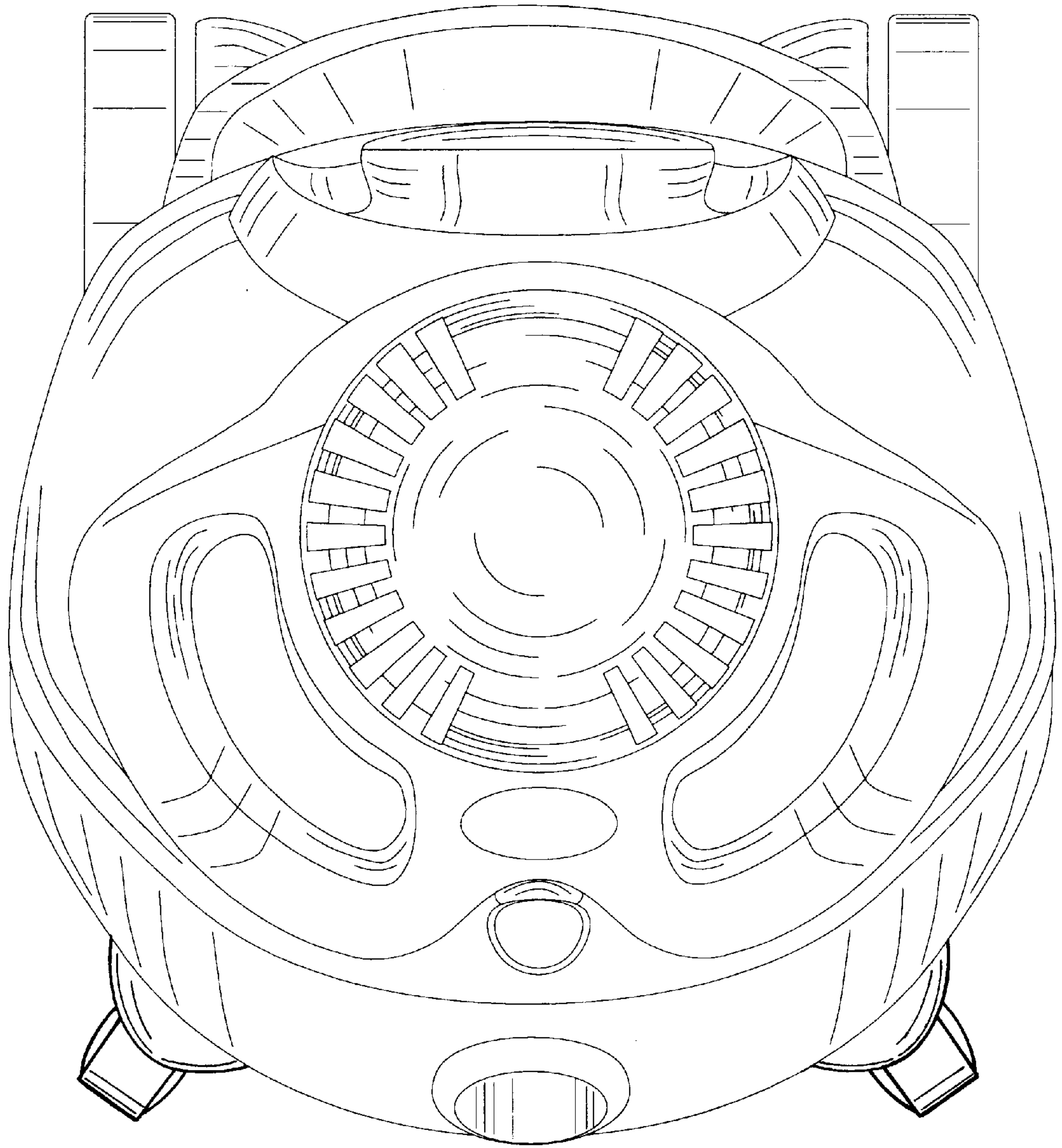


Fig. 6

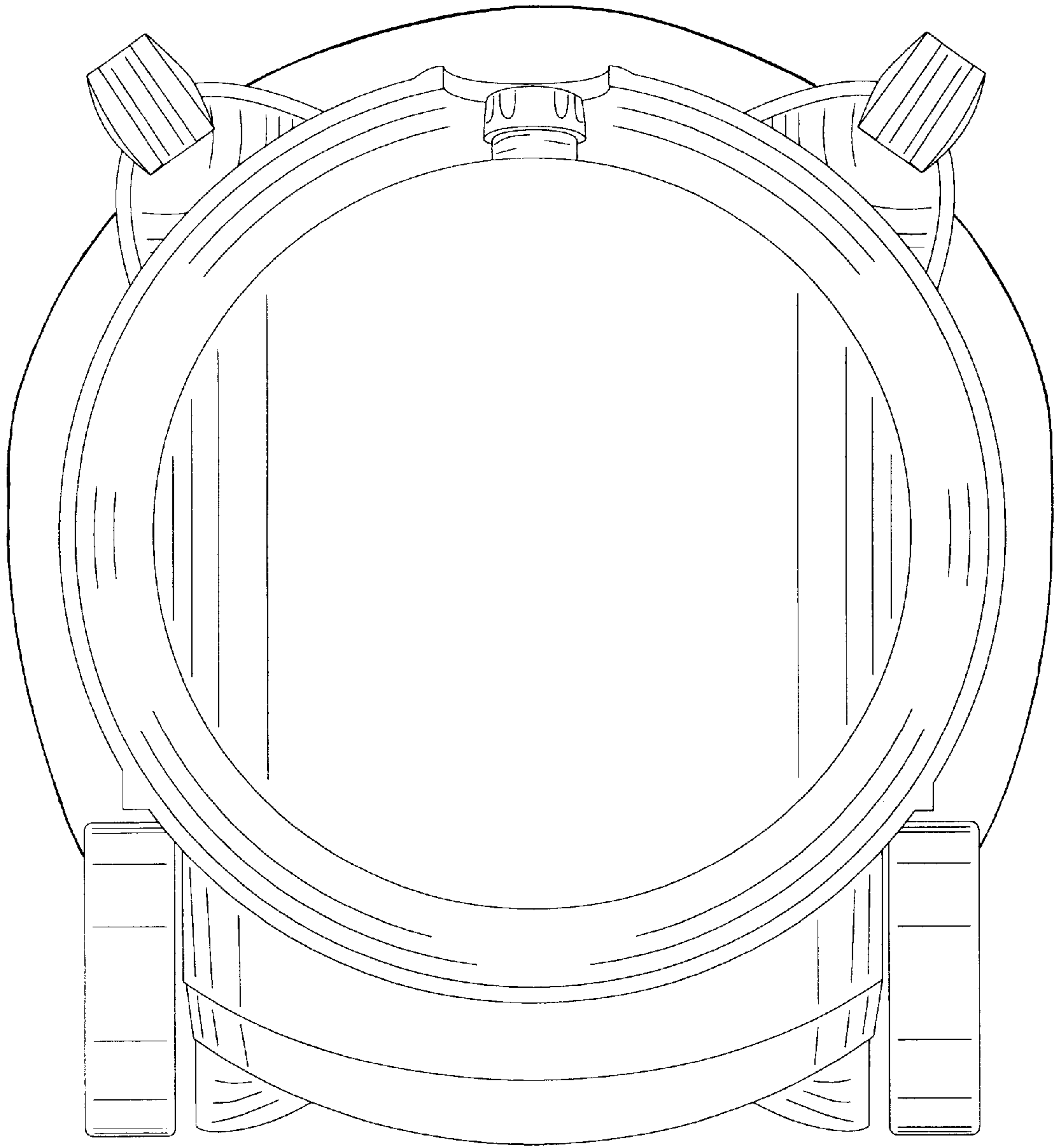


Fig. 7