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

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(54) **VACUUM CLEANER**

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(73) **Assignee:** **Sharp Kabushiki Kaisha, Osaka (JP)**

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

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(30) **Foreign Application Priority Data**

Jul. 31, 2000 (JP) 2000-020893

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

(52) **U.S. Cl.** **D32/22**

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D32/31, 34; 15/329, 320-321, 323, 350-353

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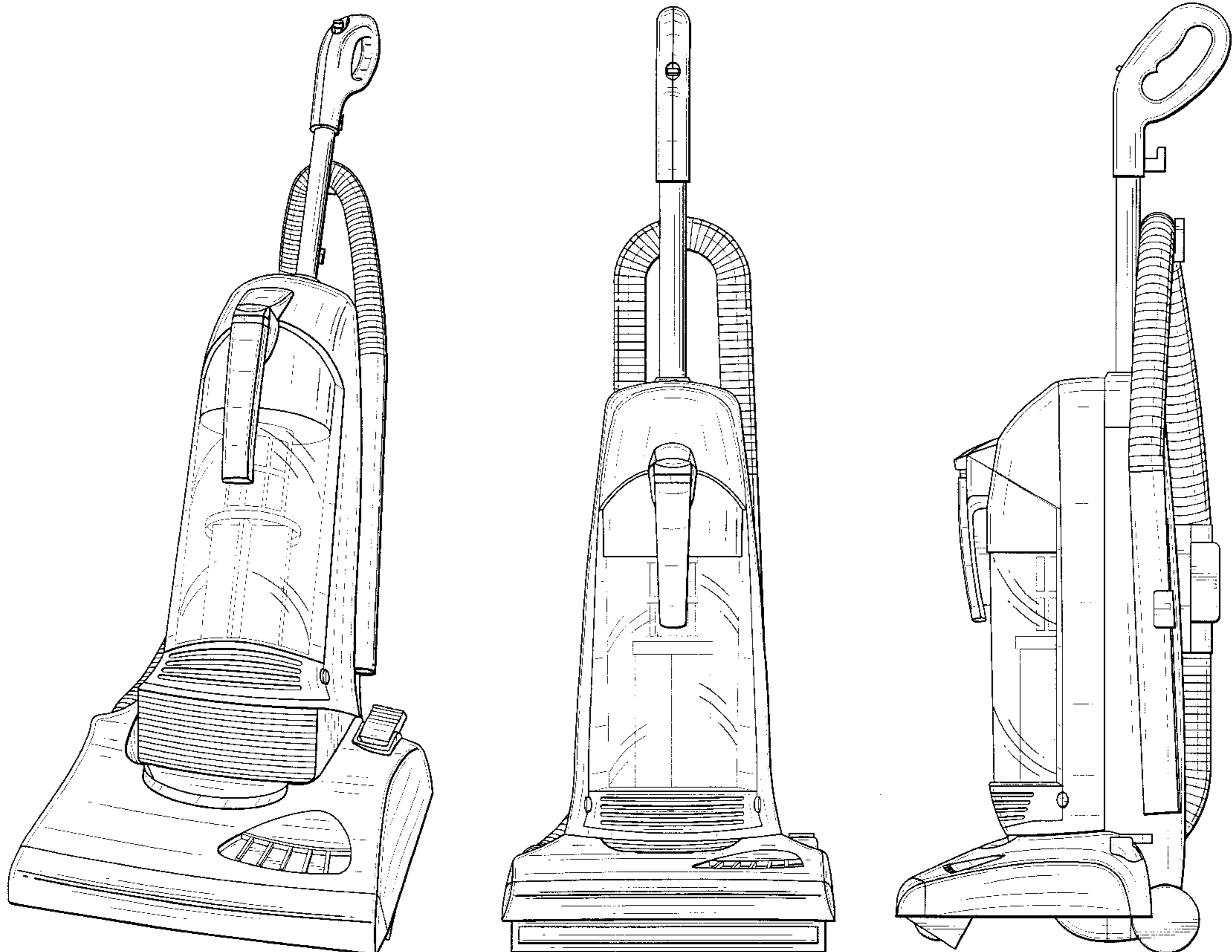
(57) **CLAIM**

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

DESCRIPTION

FIG. 1 is a top, front and 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 bottom plan view thereof; and, FIG. 7 is a top plan view thereof.

1 Claim, 6 Drawing Sheets



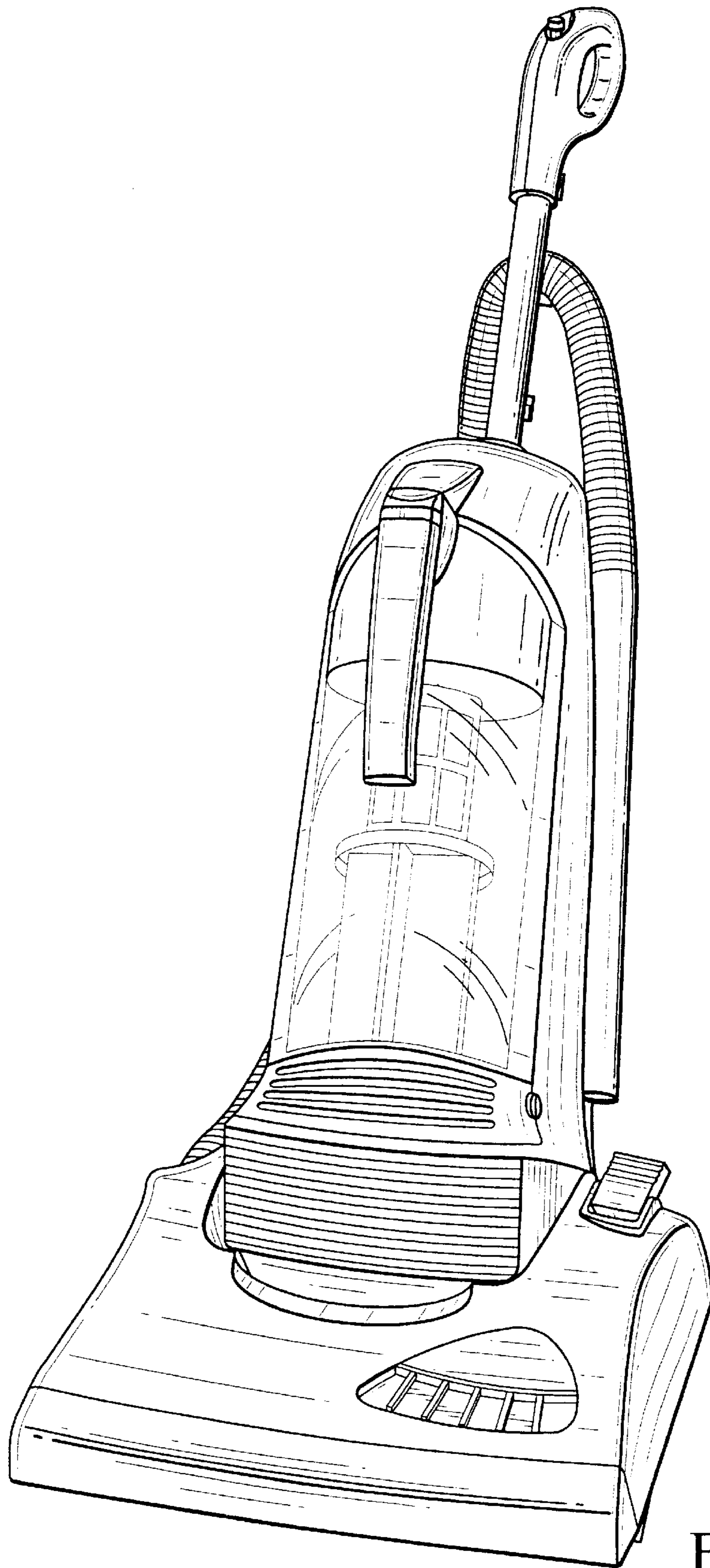


Fig. 1

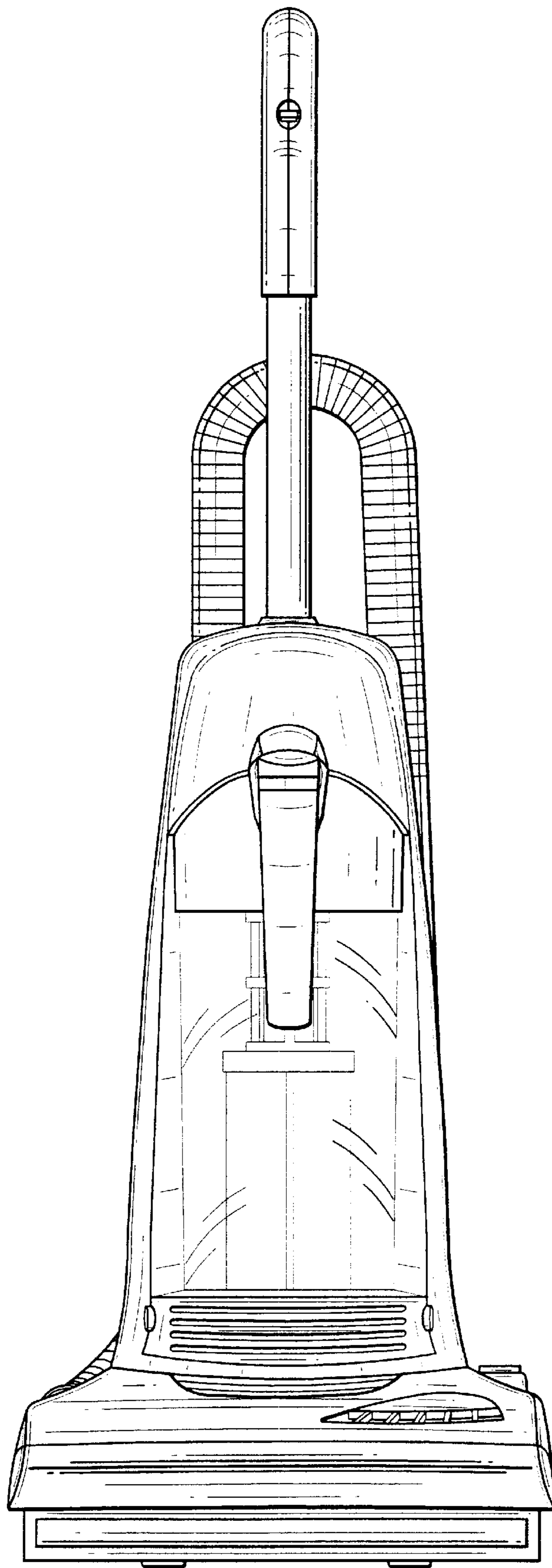


Fig. 2

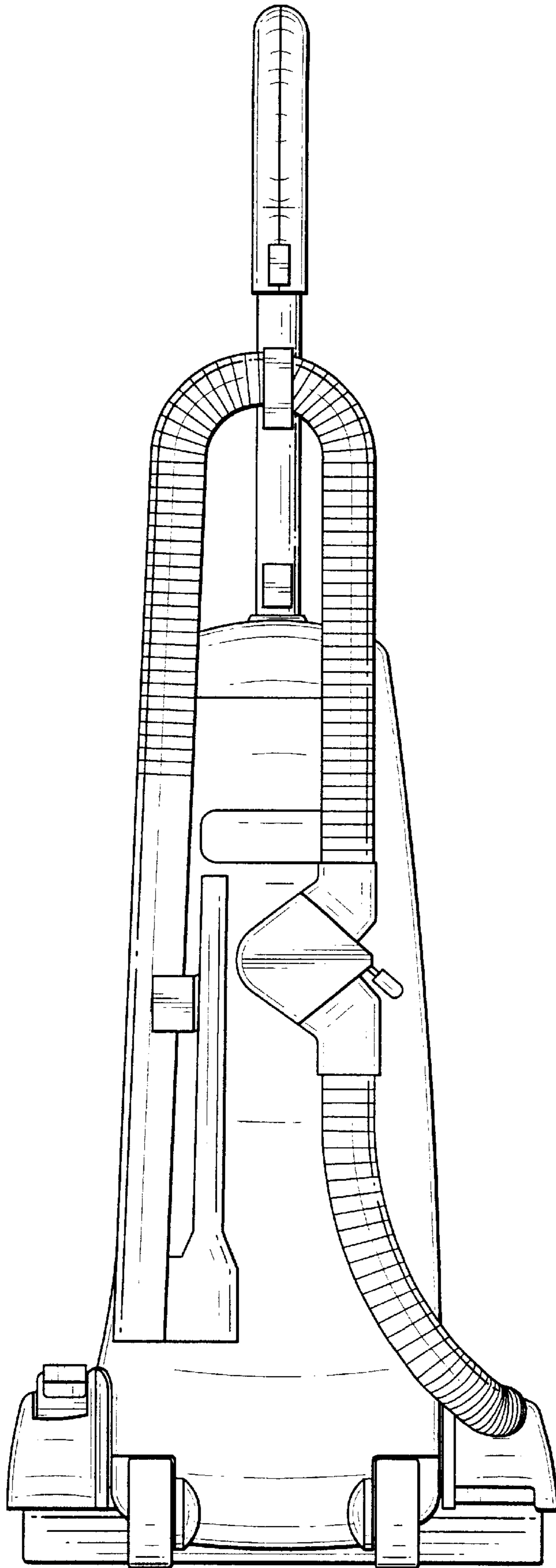


Fig. 3

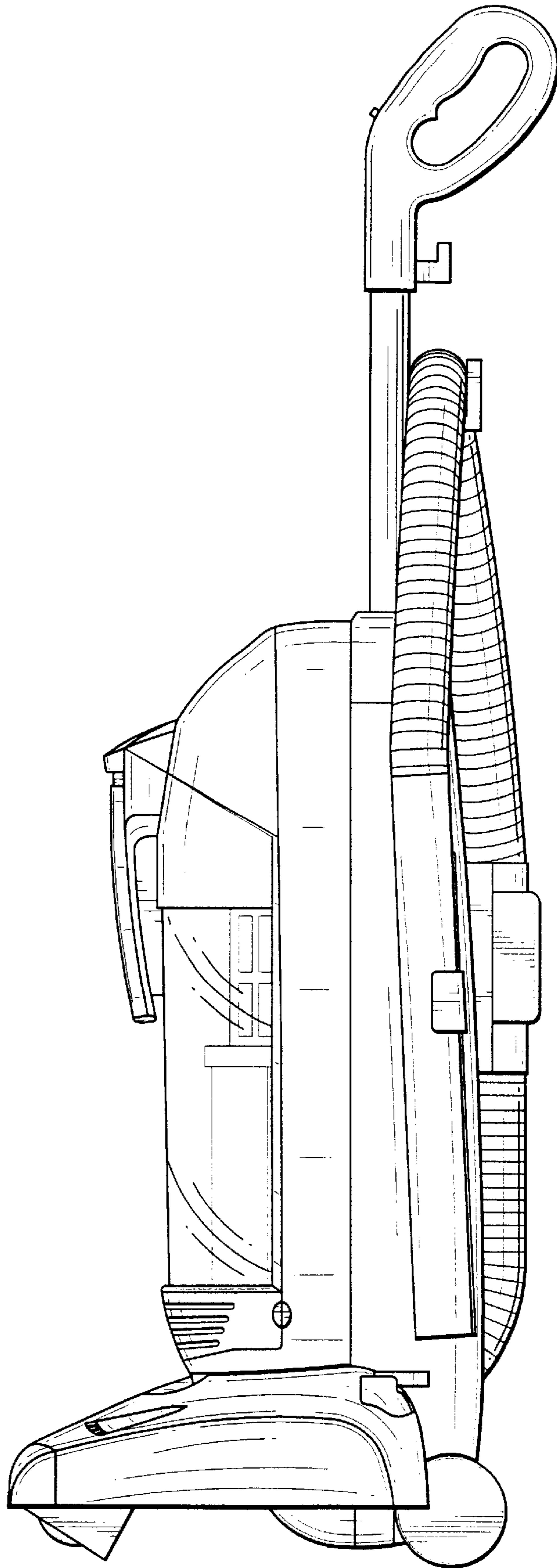


Fig. 4

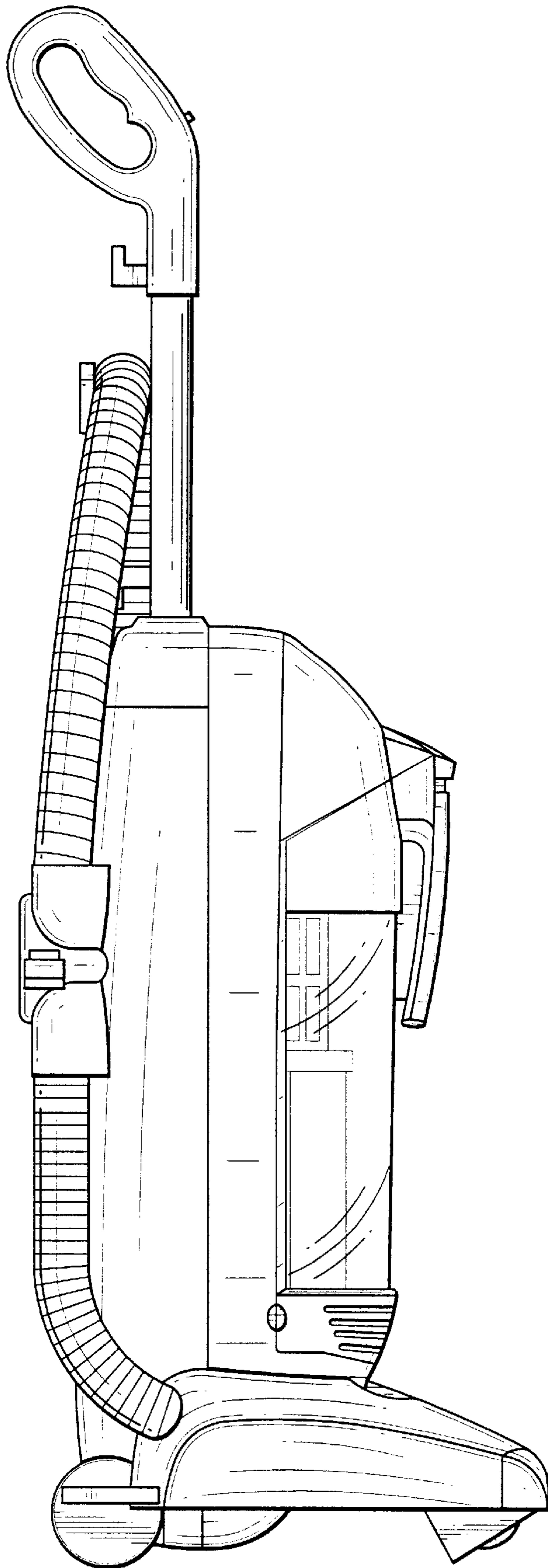


Fig. 5

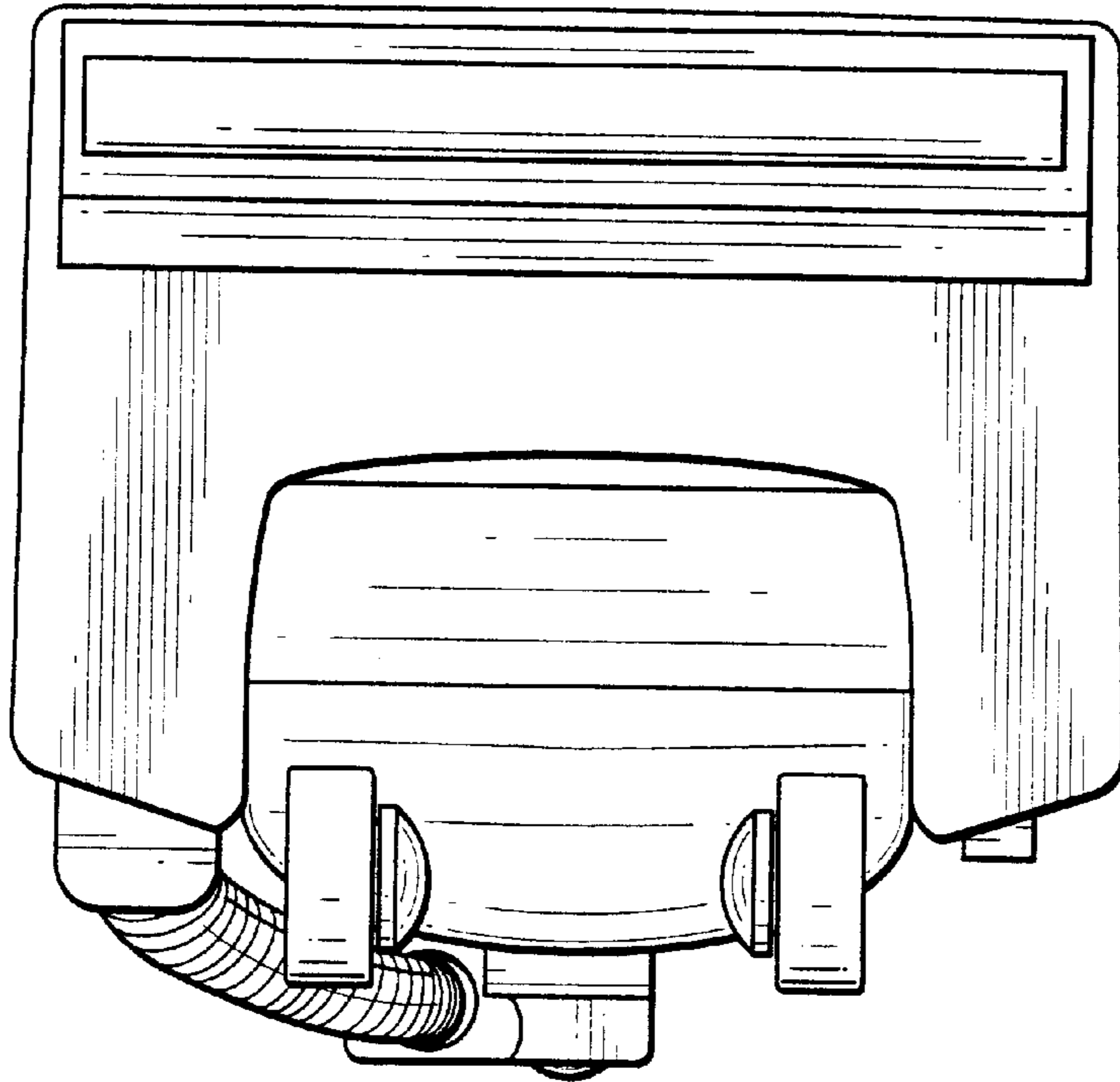


Fig. 6

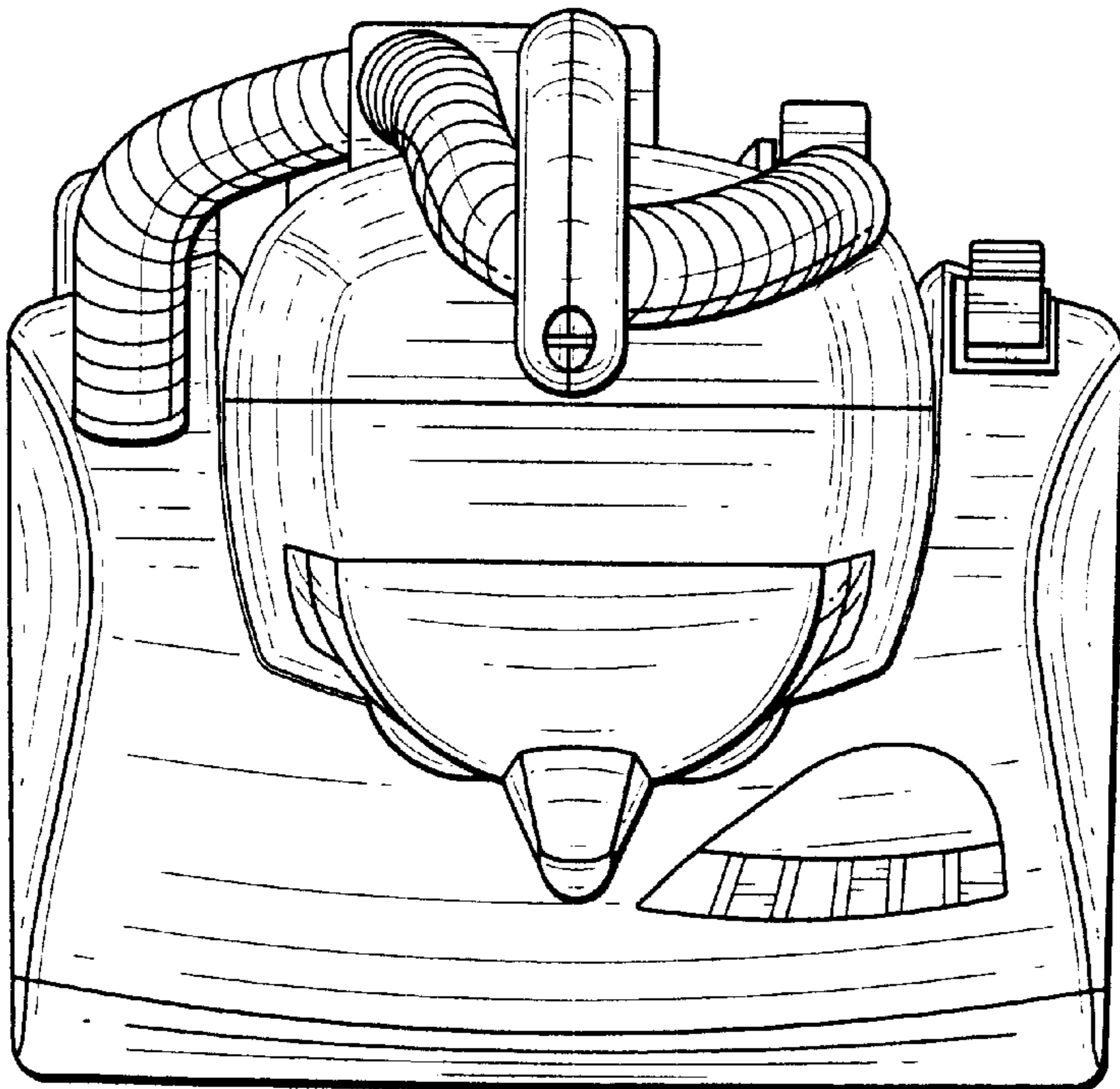


Fig. 7