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United States Patent [19]
Brewin

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[45] **Date of Patent: ** Apr. 21, 1992**

[54] **VACUUM CLEANER**

[75] **Inventor: Geoffrey M. Brewin, Knightwick, England**

[73] **Assignee: Electrolux Limited, Luton, United Kingdom**

[**] **Term: 14 Years**

[21] **Appl. No.: 526,339**

[22] **Filed: May 21, 1990**

[30] **Foreign Application Priority Data**

Dec. 5, 1989 [GB] United Kingdom 2-003-077
[52] **U.S. Cl. D32/22**
[58] **Field of Search D32/21, 22, 32-33; 15/350, 351, 320-322, 412**

[56] **References Cited**

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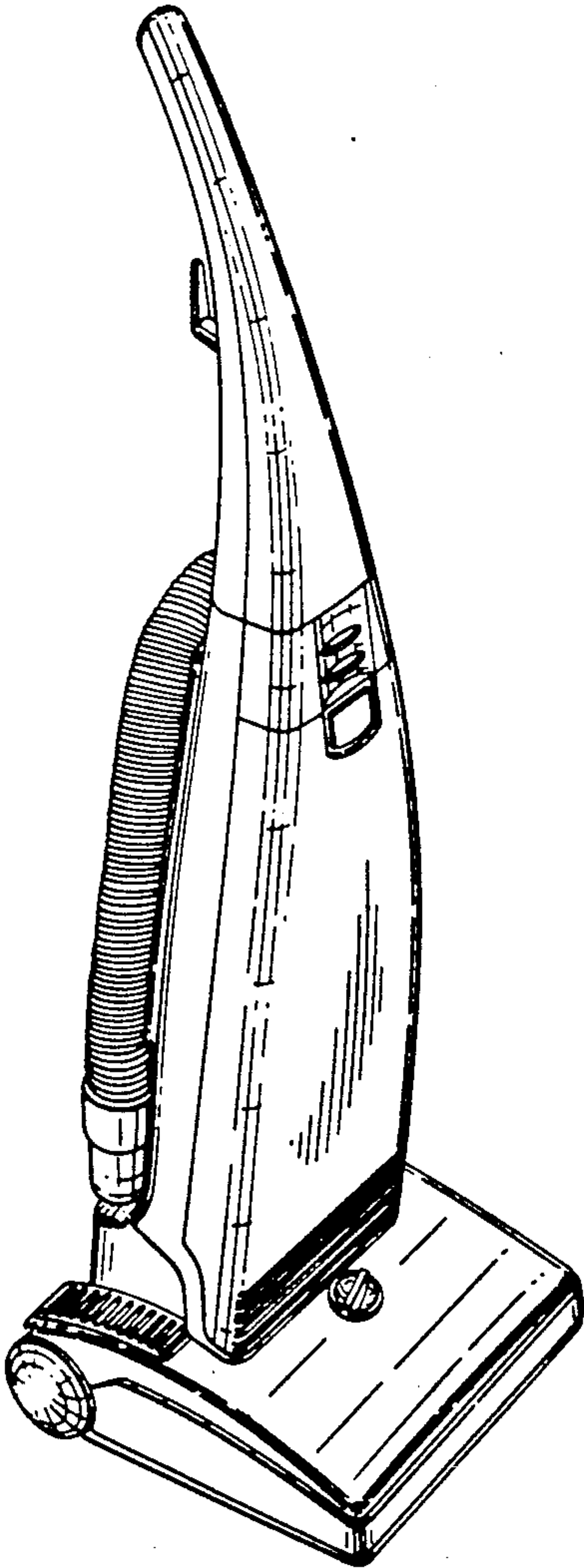
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[57] **CLAIM**

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

DESCRIPTION

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



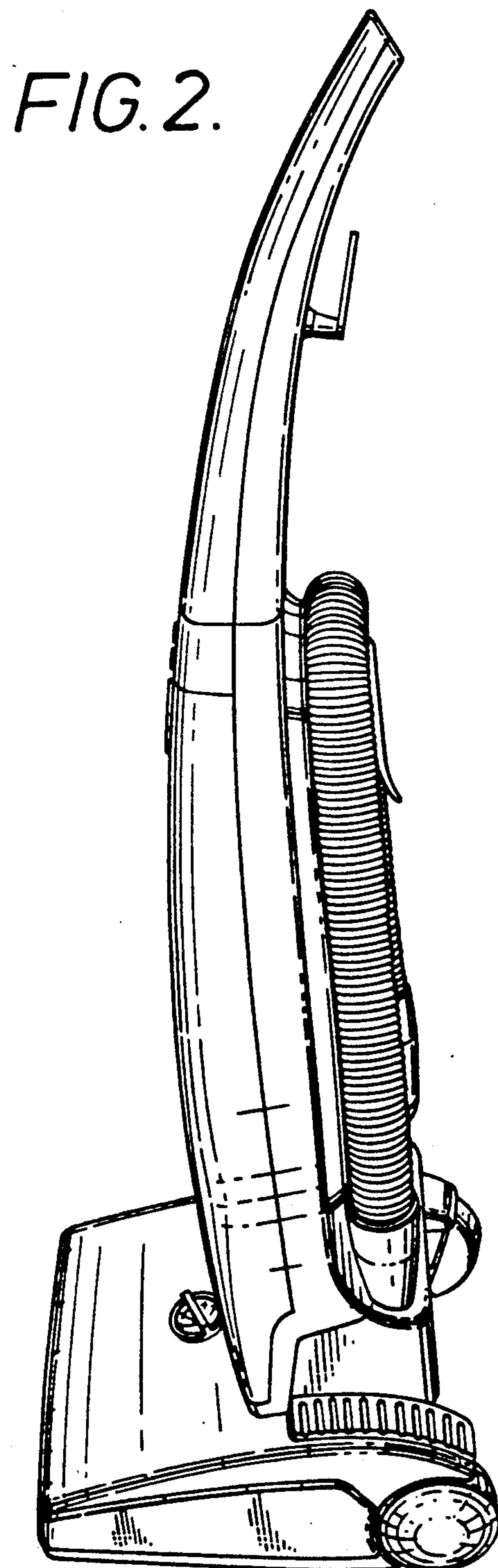
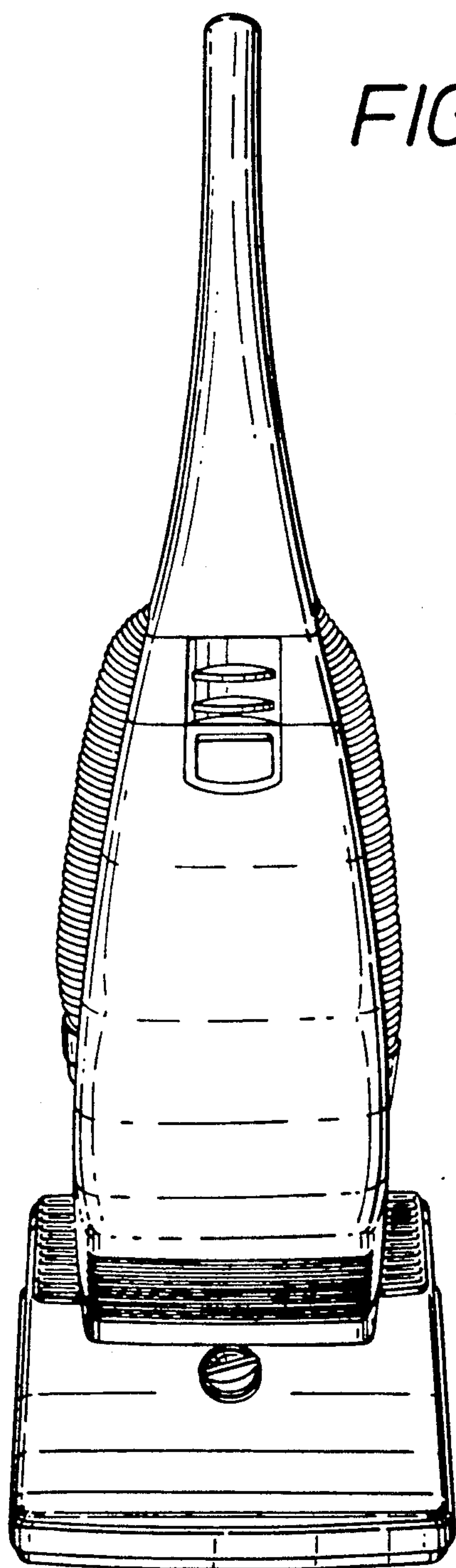


FIG. 3.

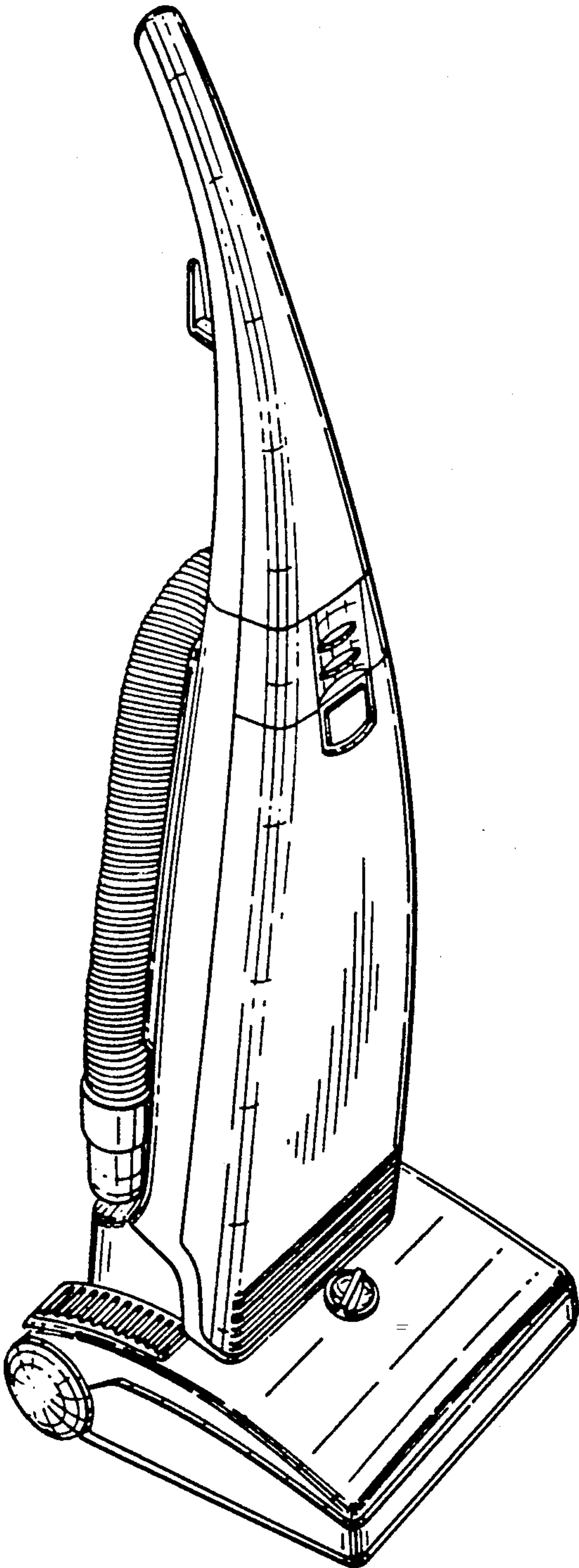


FIG. 4.

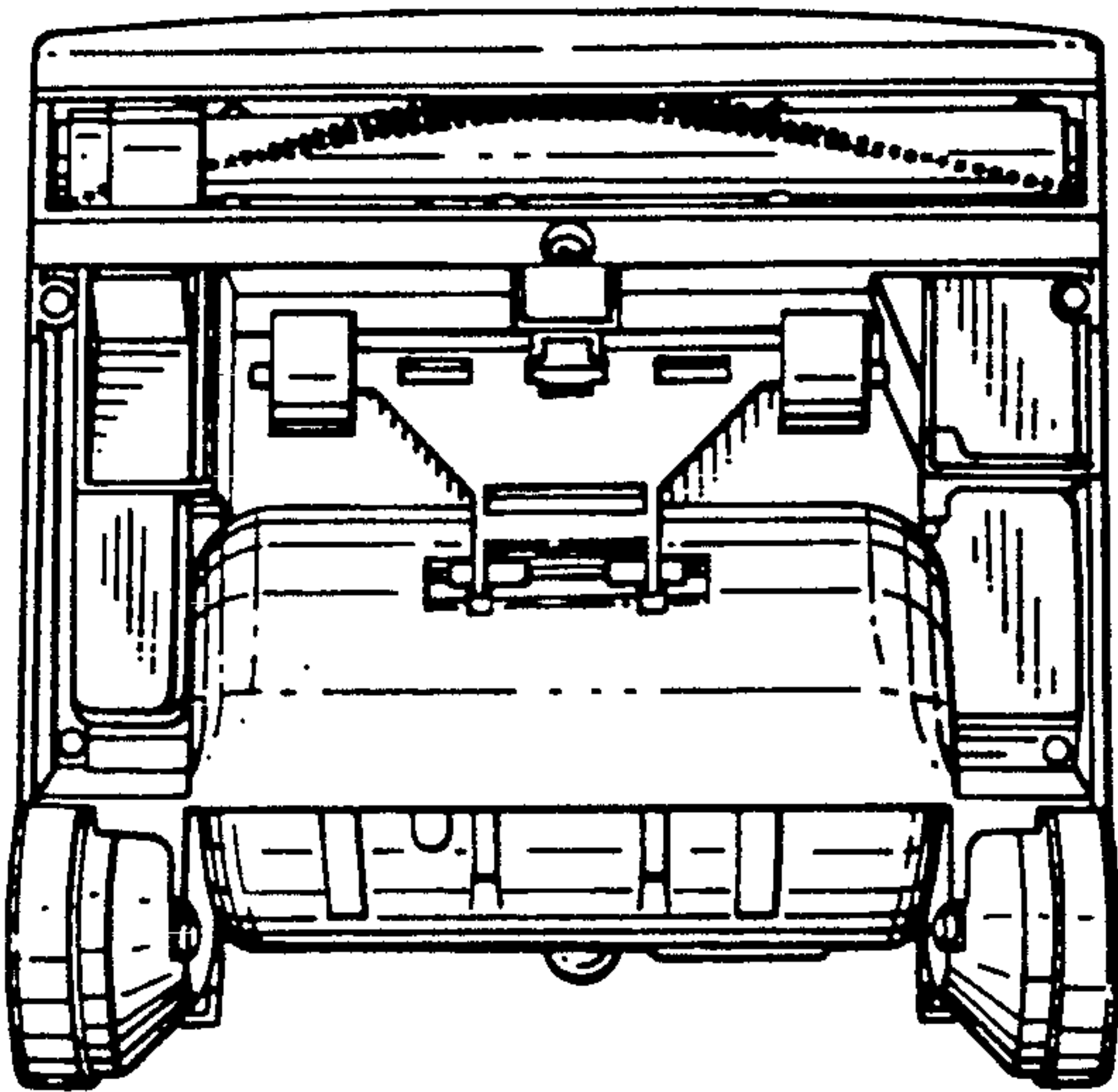


FIG. 5.

