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**United States Patent** [19]  
**Oberdorfer-Bogel**

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[54] **VACUUM CLEANER**

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**Germany**

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**Co., Fed. Rep. of Germany**

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

[21] **Appl. No.: 847,240**

[22] **Filed: Mar. 3, 1992**

**Related U.S. Application Data**

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[30] **Foreign Application Priority Data**

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[52] **U.S. Cl. .... D32/23**  
[58] **Field of Search .... D32/21, 23-24;**  
**15/327.1, 327.2, 327.4, 327.6, 327.7, 347, 412,**  
**347**

[56]

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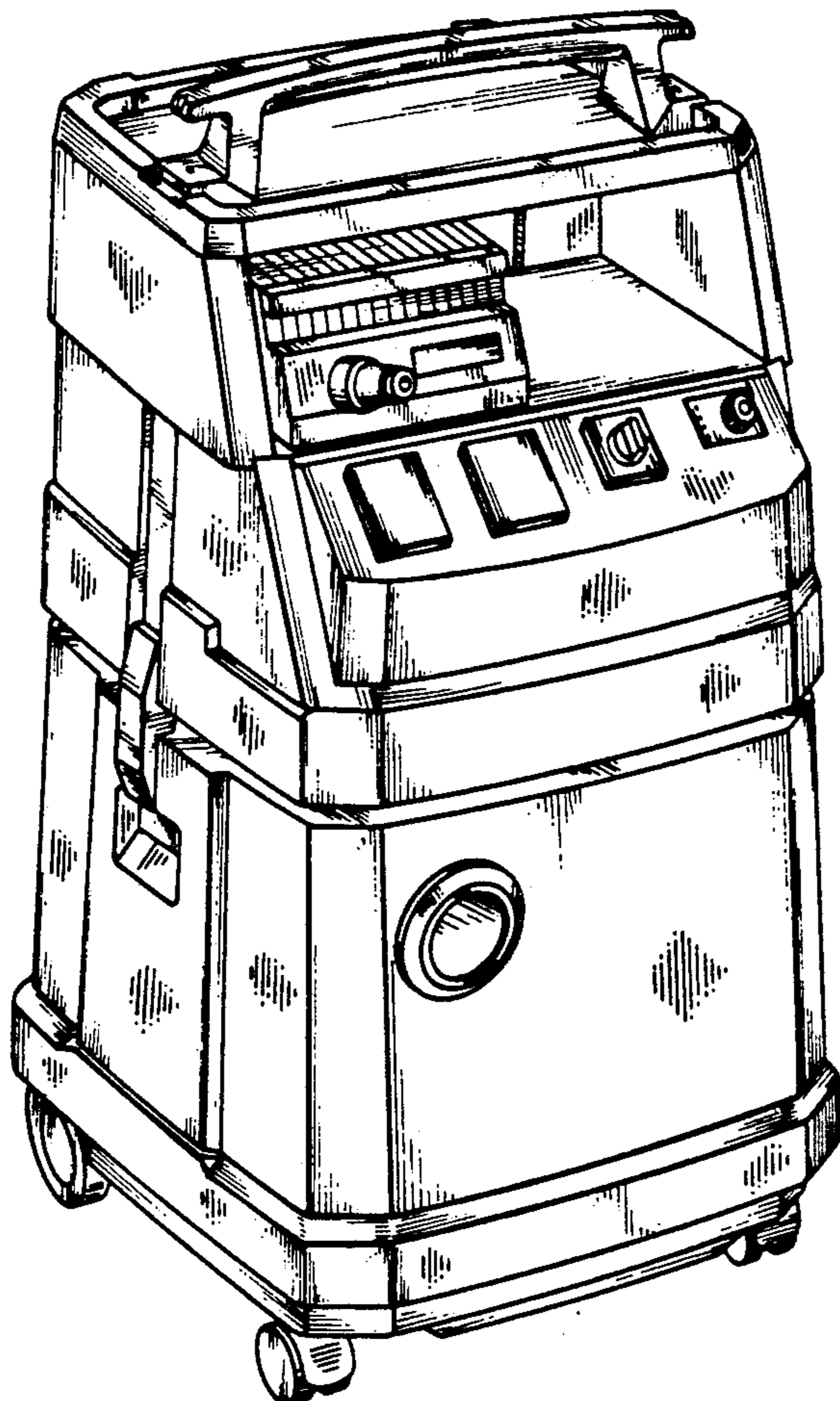
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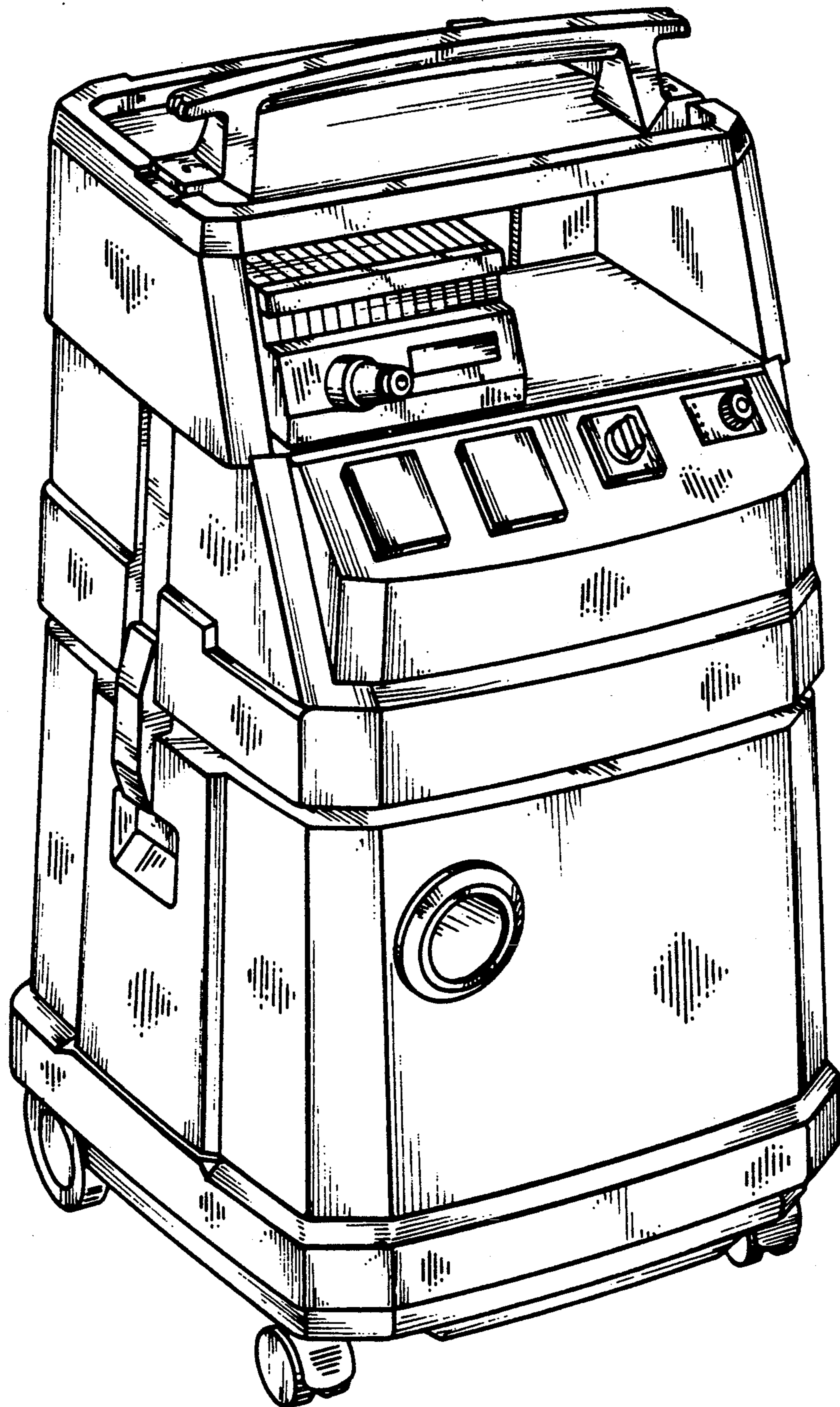
**CLAIM**

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

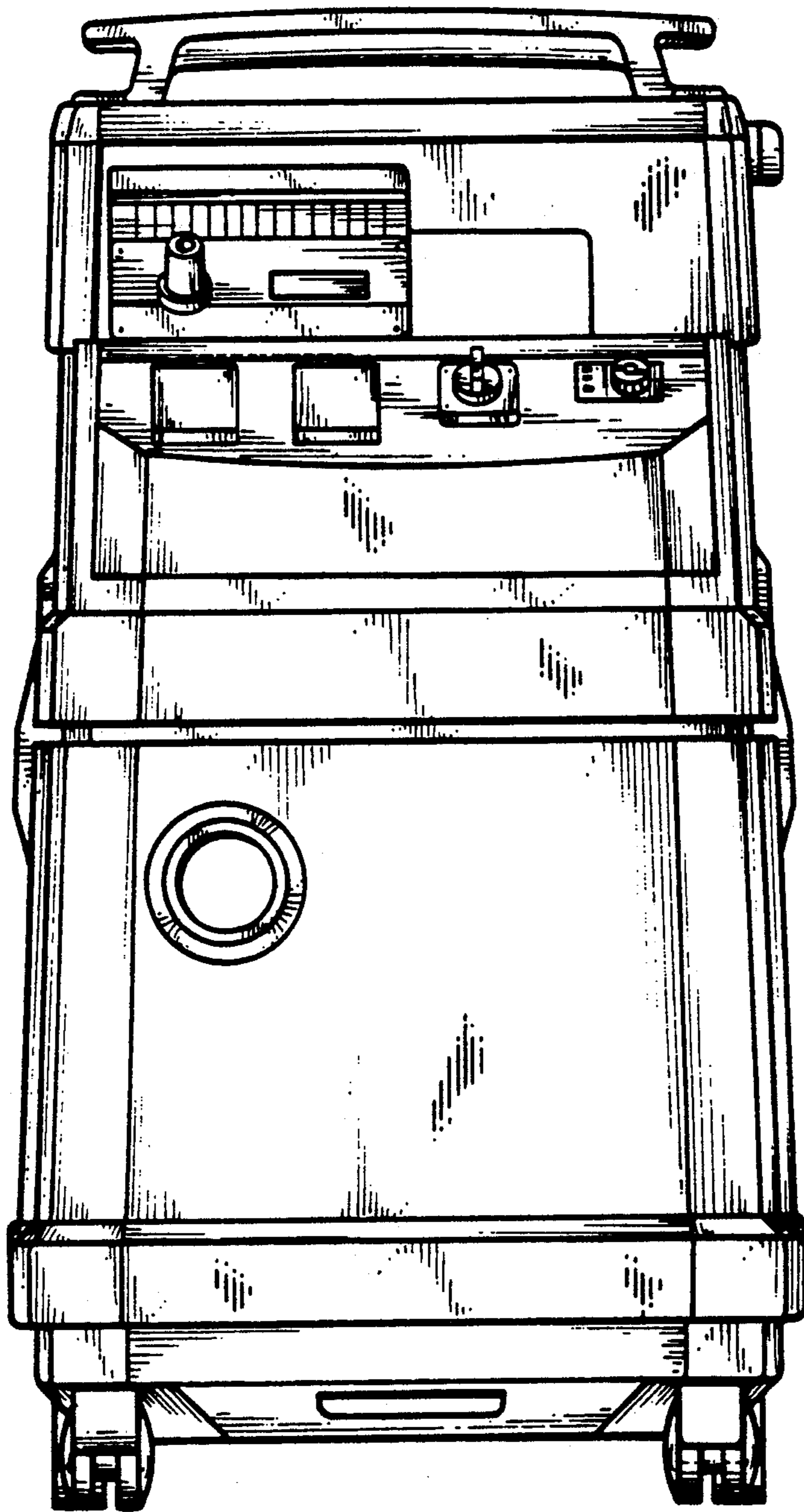
**DESCRIPTION**

FIG. 1 is a top, front and left 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 left side elevational view thereof;  
FIG. 5 is a top plan view thereof;  
FIG. 6 is a right side elevational view thereof; and,  
FIG. 7 is a bottom plan view thereof.



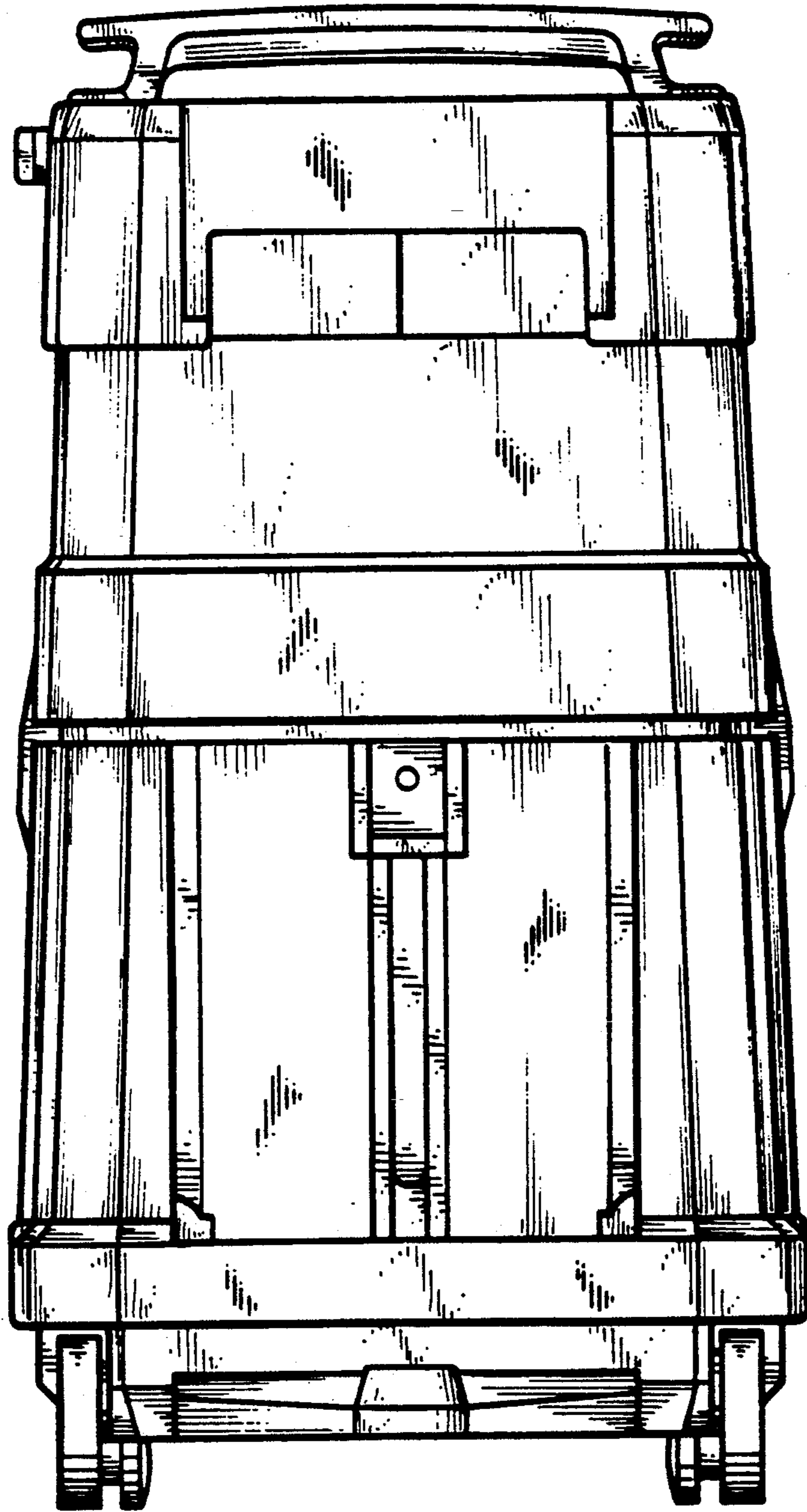


***Fig. 1***



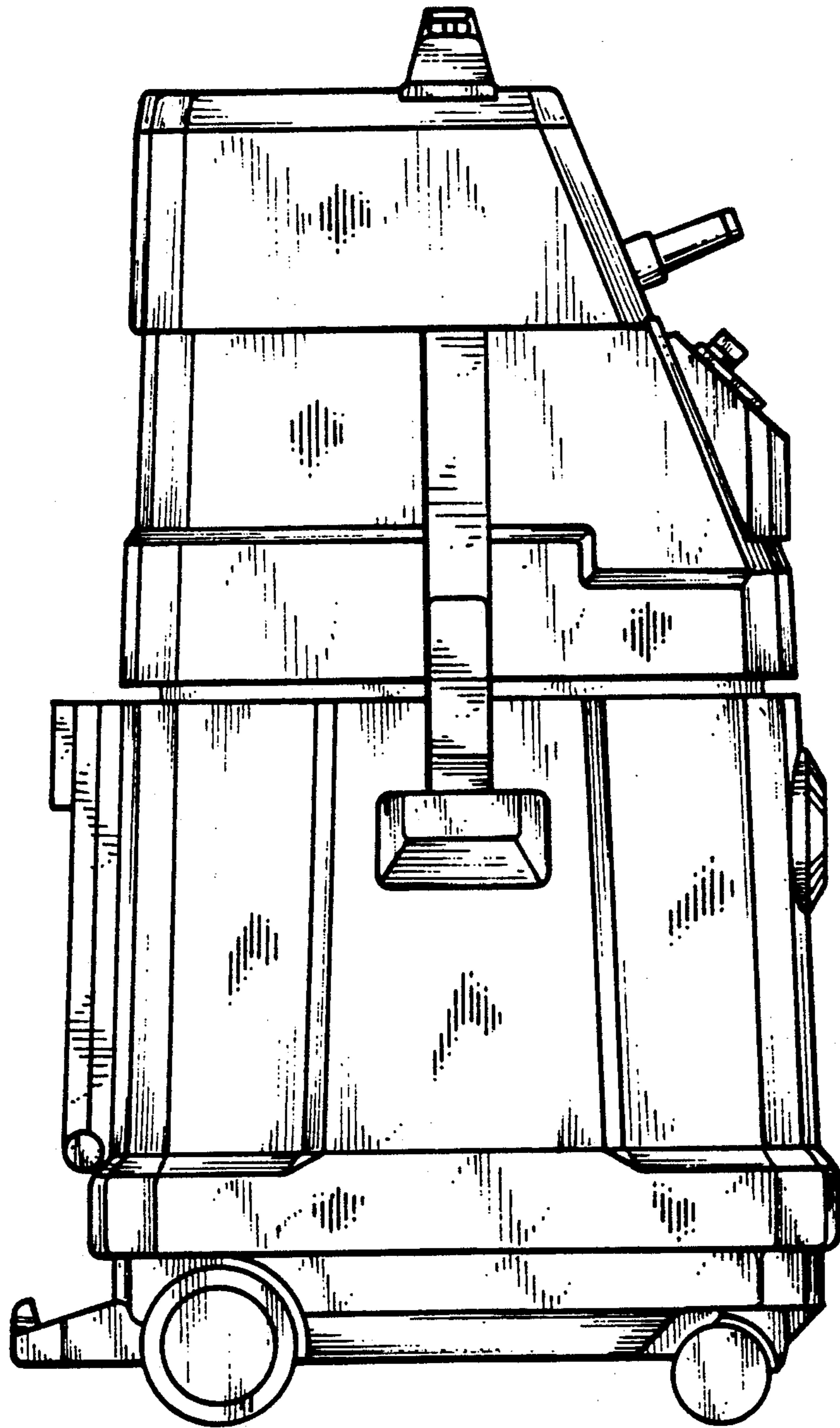
**Fig. 2**



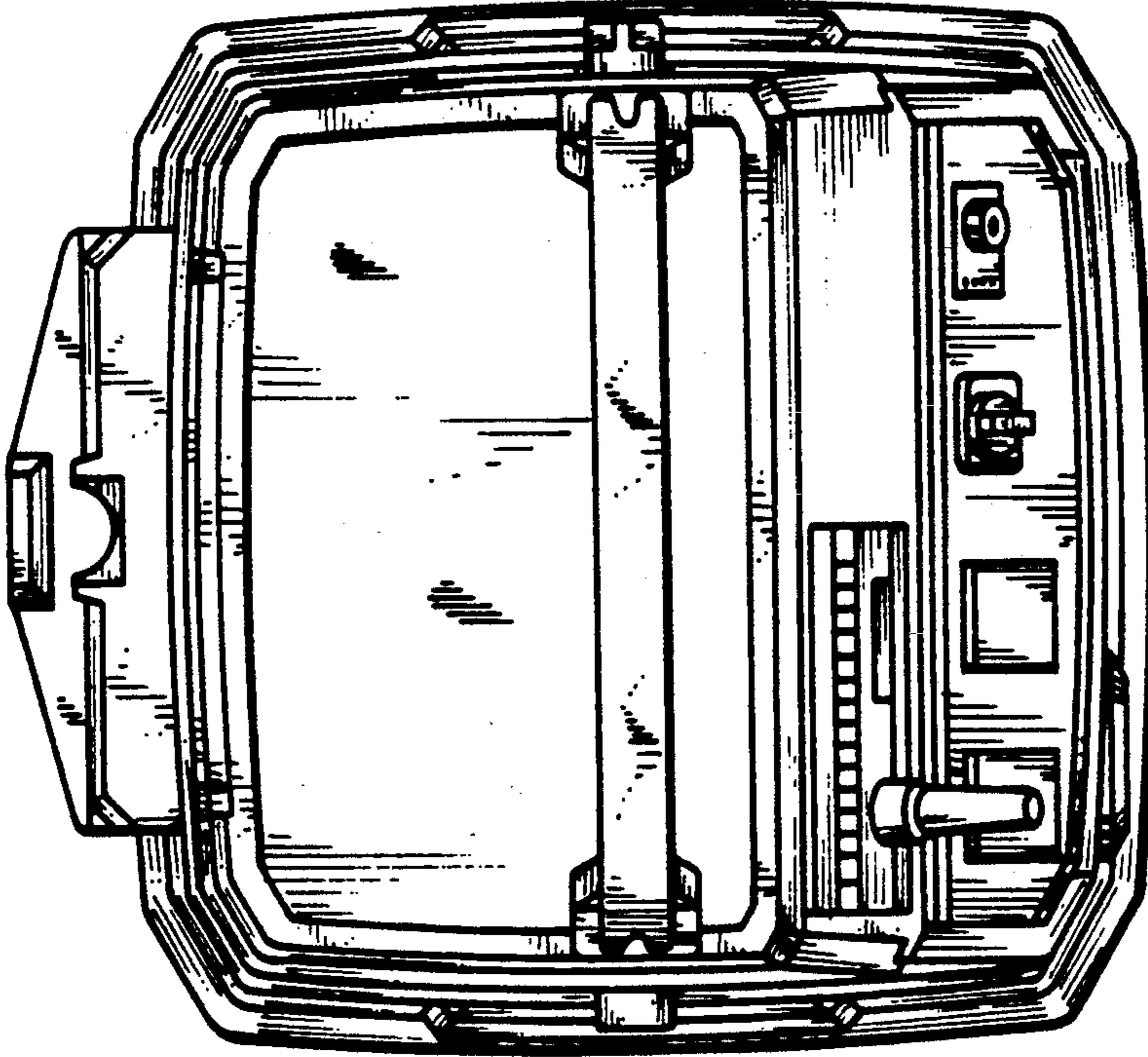


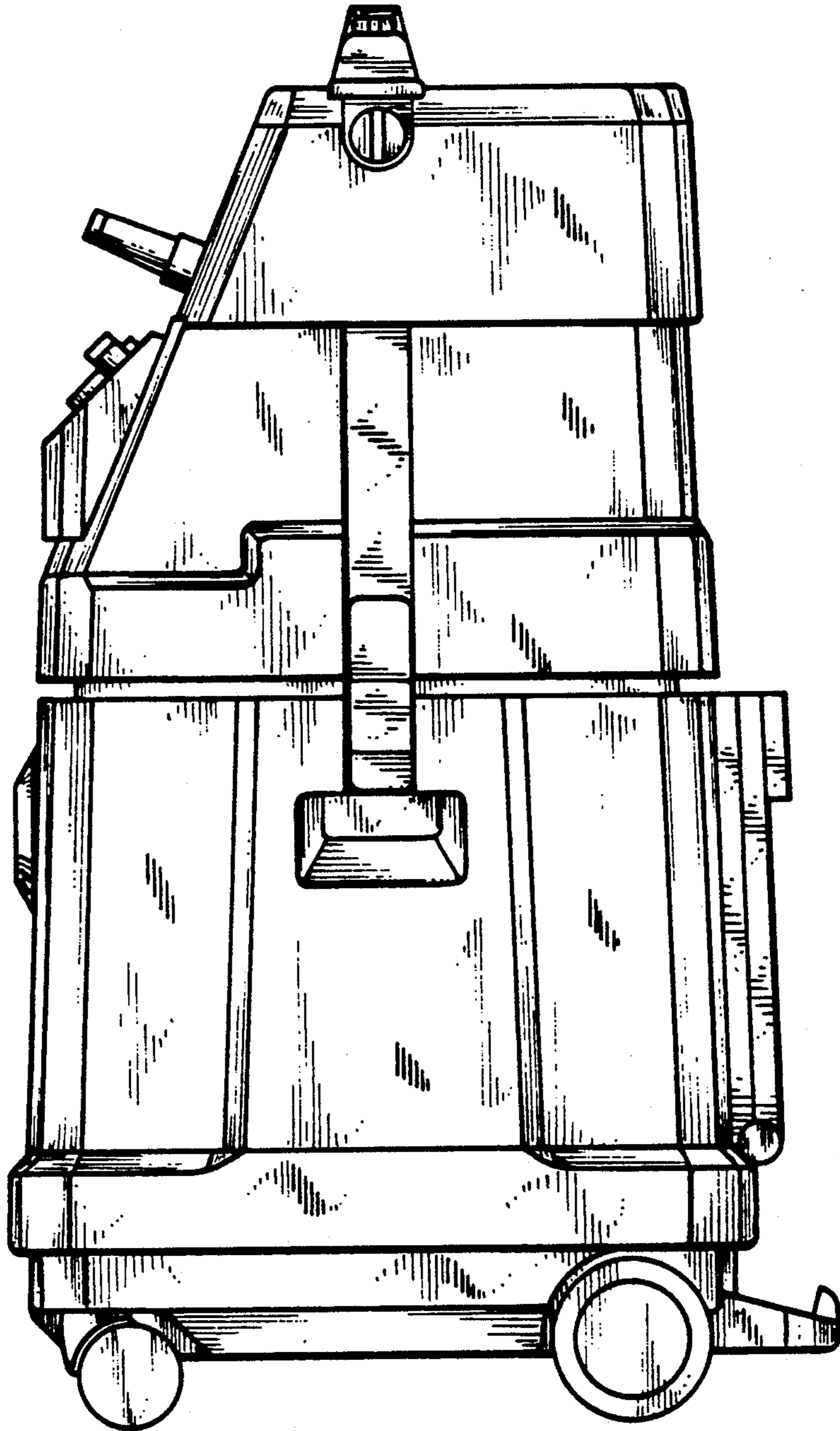
***Fig. 3***

***Fig. 4***



*Fig. 5*





**Fig. 6**

***Fig. 7***

