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# United States Patent [19]

Abe et al.

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[54] **ELECTRIC VACUUM CLEANER**

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

[21] Appl. No.: **32,931**

### [57] CLAIM

[22] Filed: **Jan. 3, 1995**

The ornamental design for an electric vacuum cleaner, as shown.

### [30] Foreign Application Priority Data

### DESCRIPTION

Jul. 11, 1994 [JP] Japan ..... 6-20781

[52] **U.S. Cl.** ..... **D32/22**

[58] **Field of Search** ..... D32/21, 22, 38;  
15/320, 321, 335, 347, 350-353, 361, 323,  
329

FIG. 1 is a perspective view of the top, front and right side of an electric vacuum cleaner showing our new design;  
 FIG. 2 is a perspective view of the top, rear and right side thereof;  
 FIG. 3 is a front elevational view thereof;  
 FIG. 4 is a right side elevational view thereof;  
 FIG. 5 is a top plan view thereof;  
 FIG. 6 is a bottom plan view thereof;  
 FIG. 7 is a rear elevational view thereof; and,  
 FIG. 8 is a left side elevational view thereof.

### [56] References Cited

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**1 Claim, 4 Drawing Sheets**

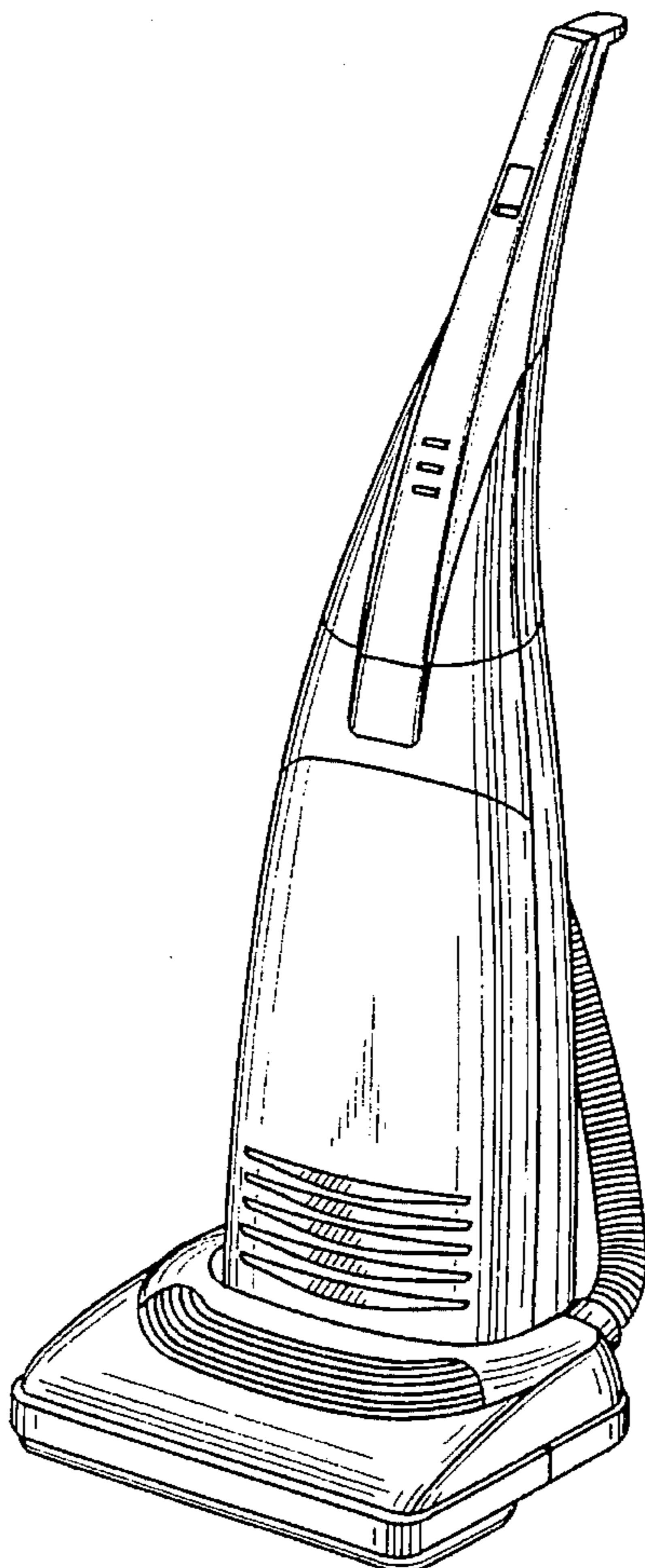


FIG. 1

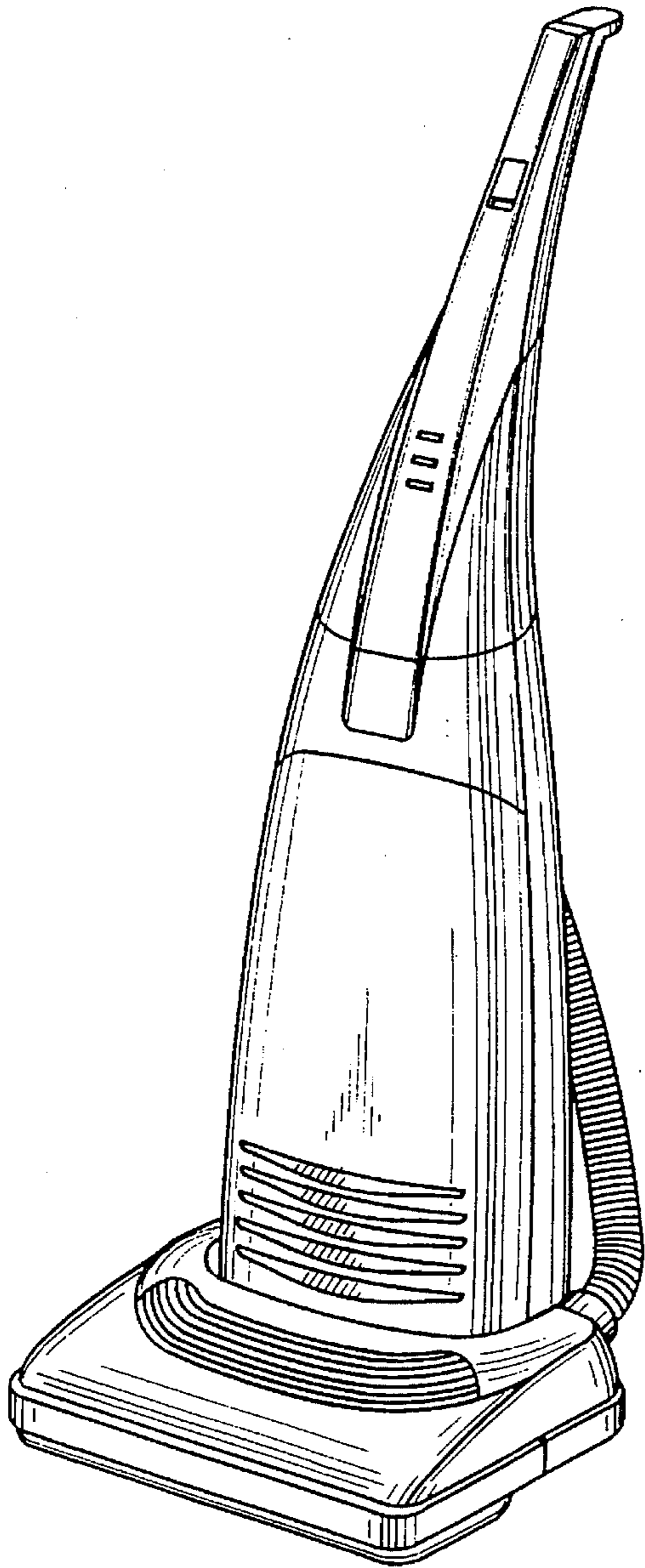


FIG. 2

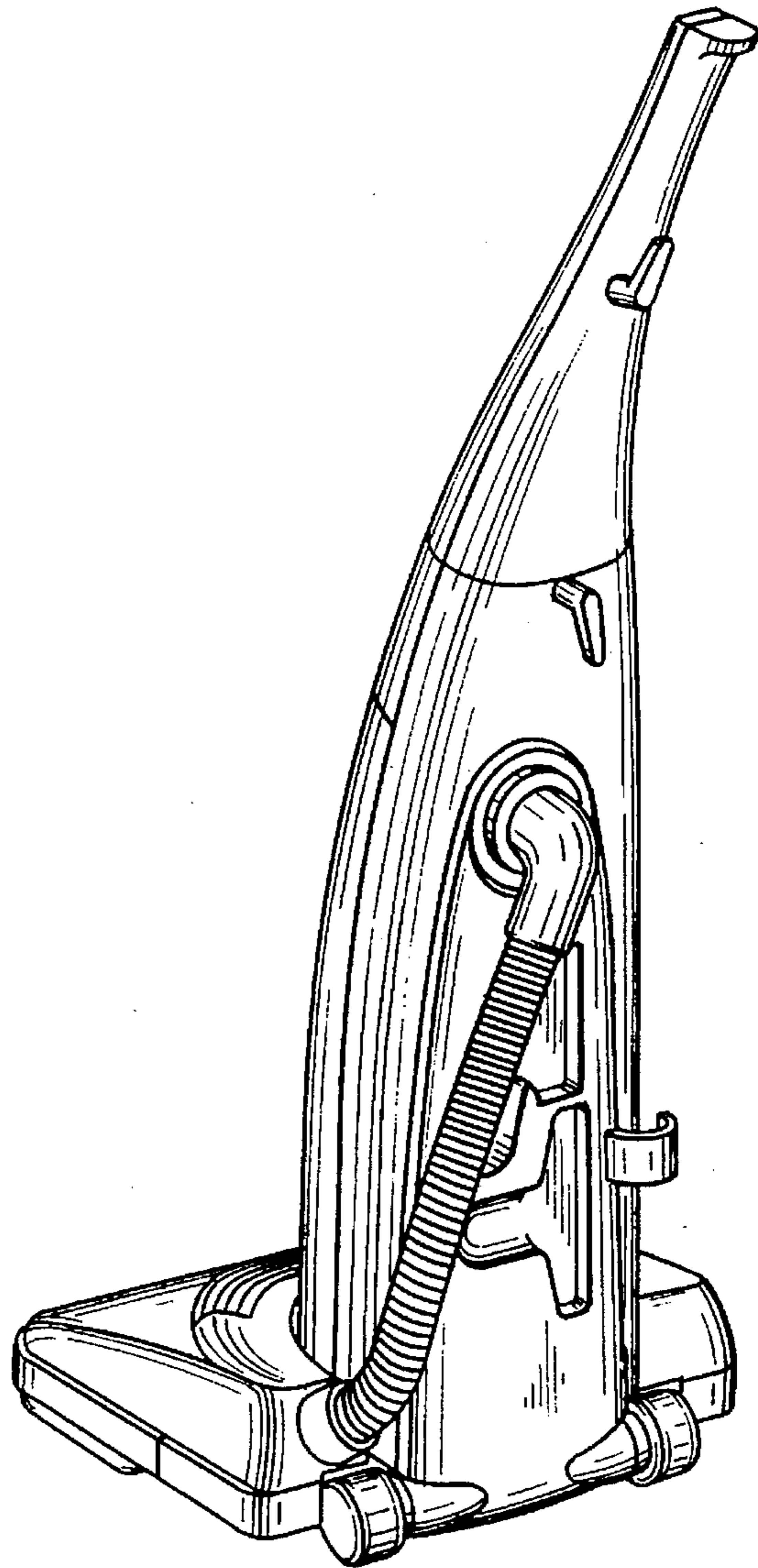


FIG. 3

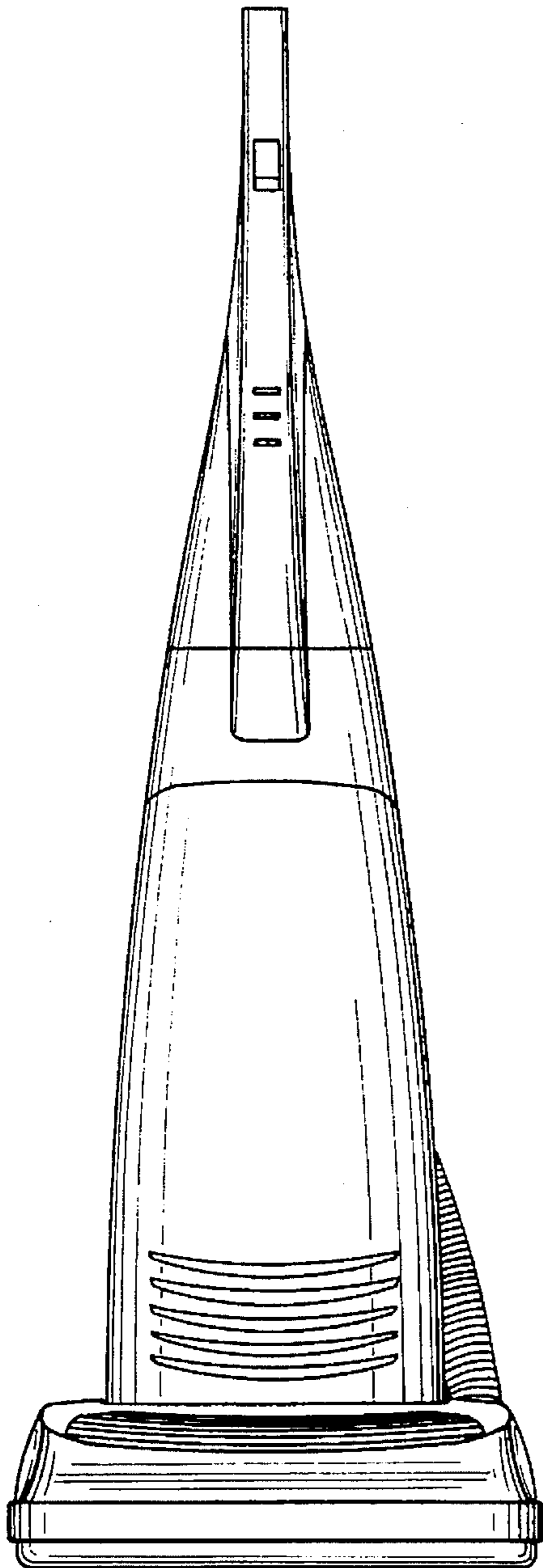
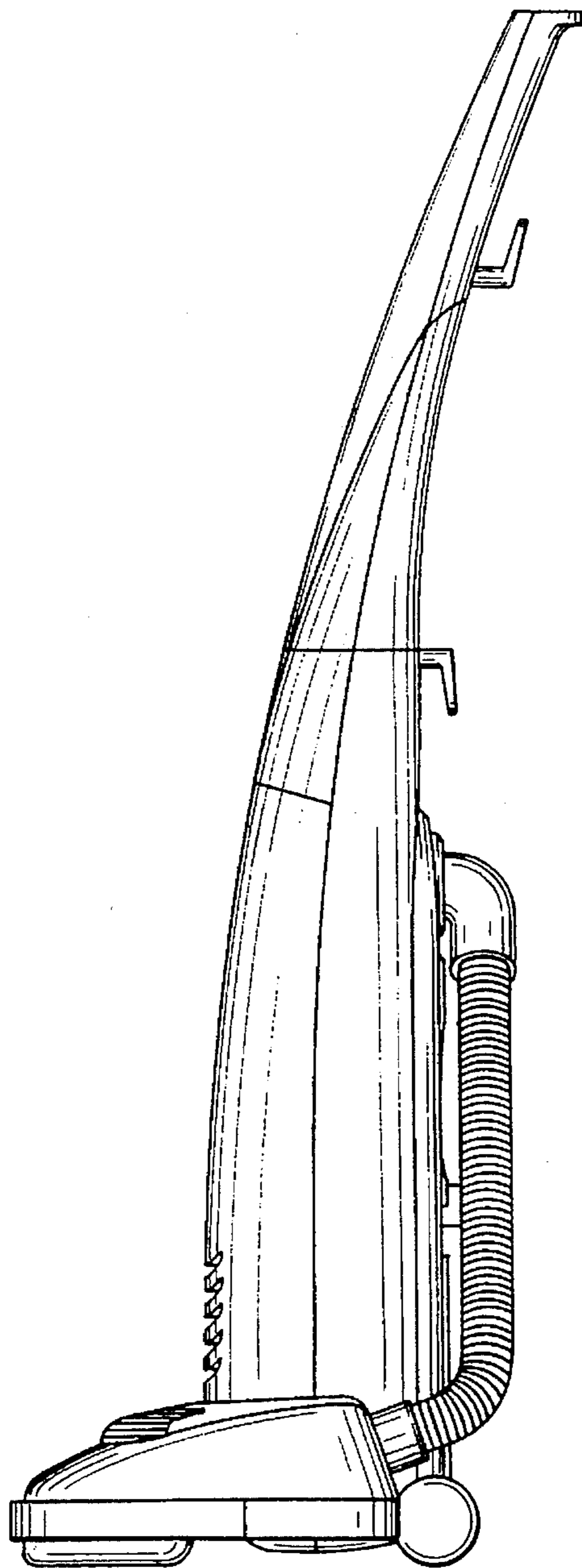
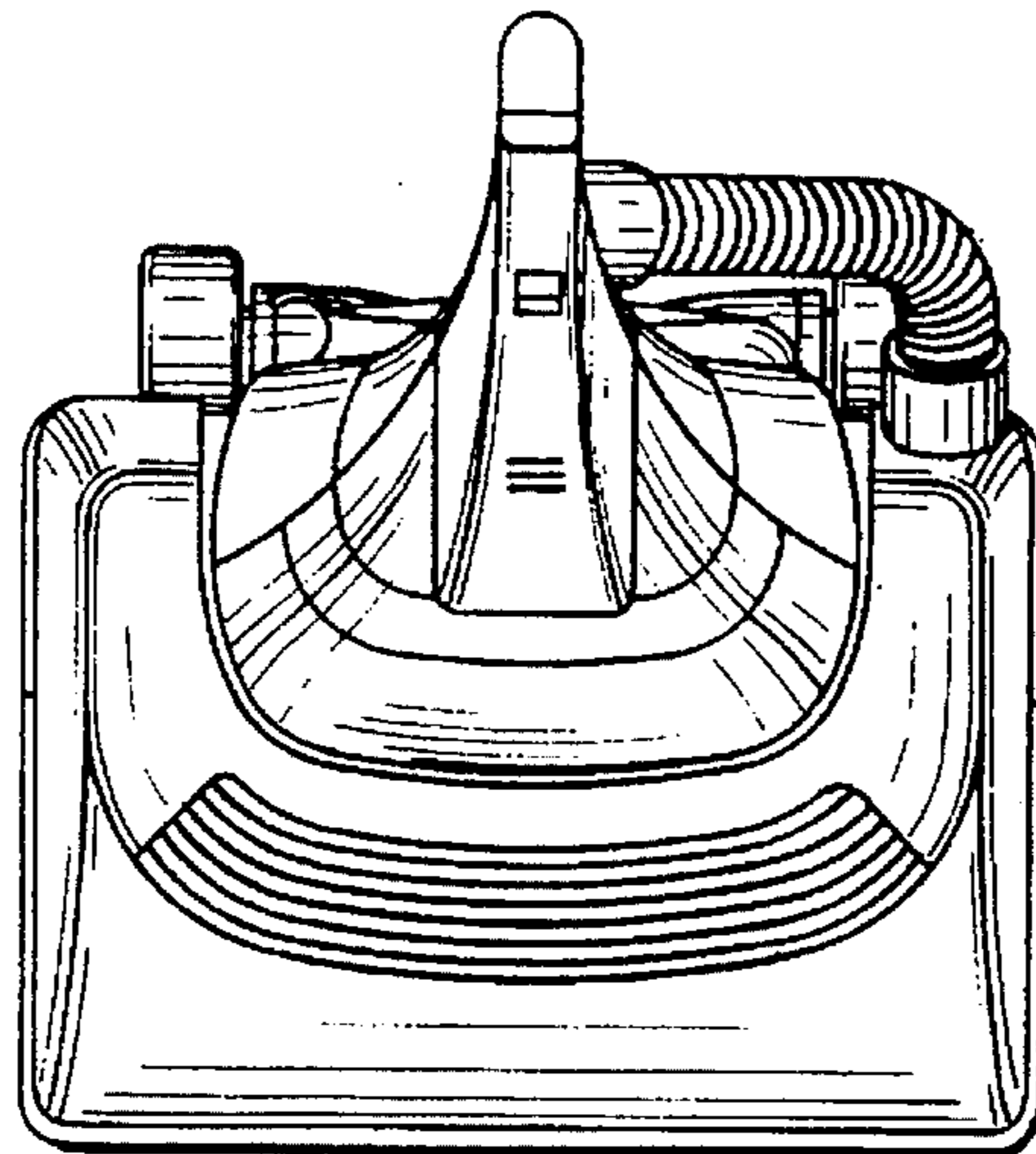


FIG. 4



*FIG. 5*



*FIG. 6*

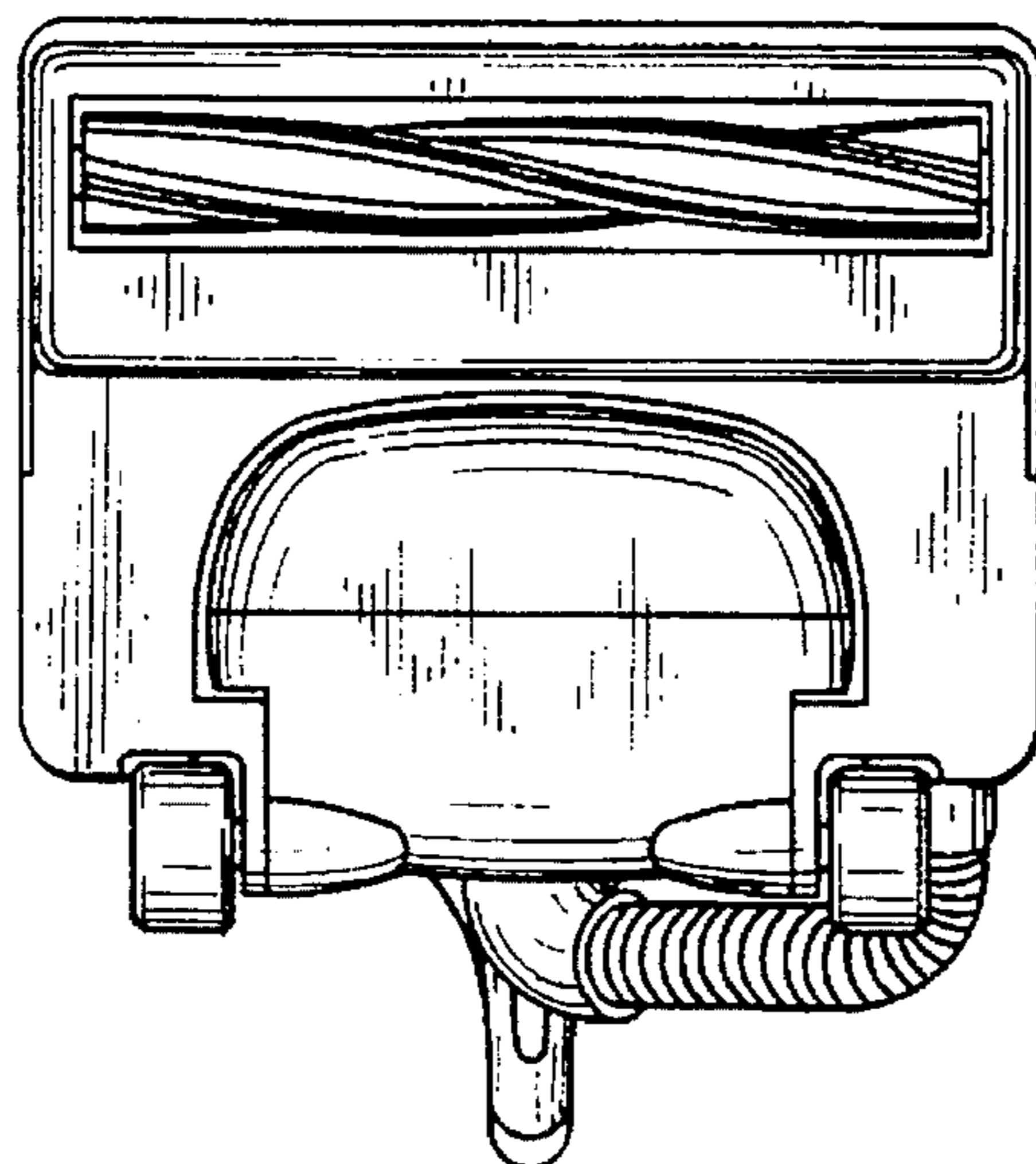


FIG. 7

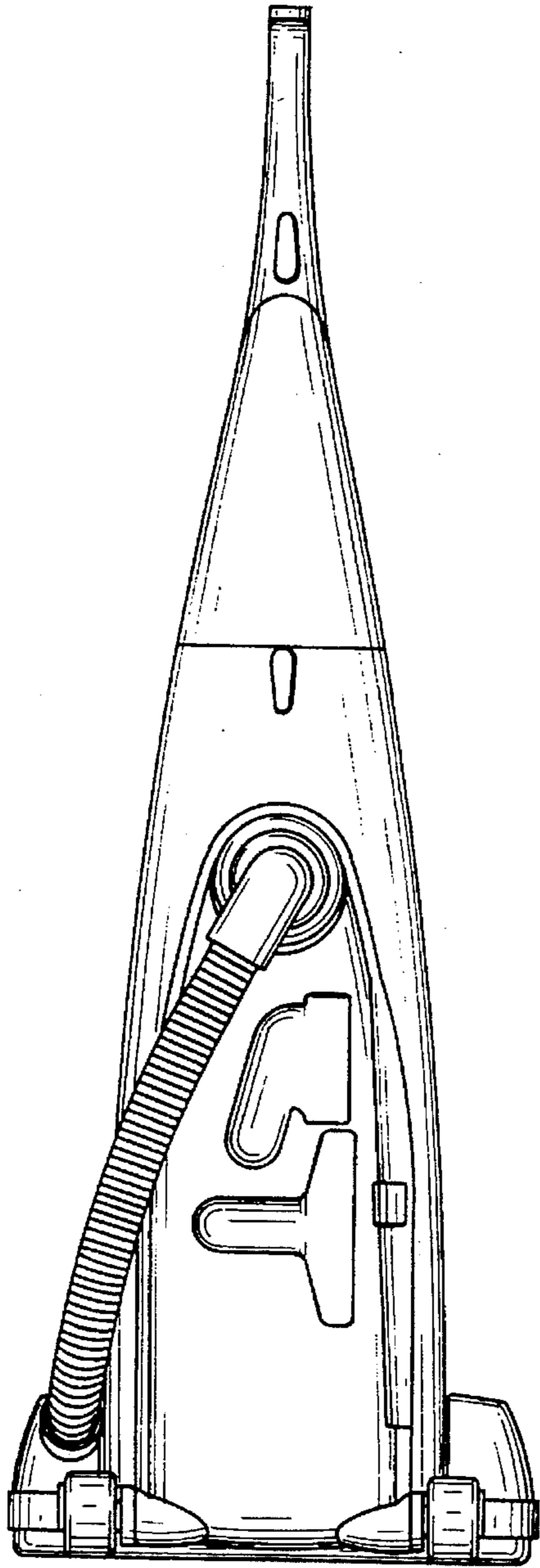


FIG. 8

