

[54] VACUUM CLEANER

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[73] Assignee: Royal Appliance Manufacturing Co., Cleveland, Ohio

[\*\*] Term: 14 Years

[21] Appl. No.: 99,510

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

[58] Field of Search ..... D32/21-22, D32/24, 32-34; 15/320-322, 328-329, 333, 338, 347, 349-351, 353, 412, 415 R, 415 A, 418-422

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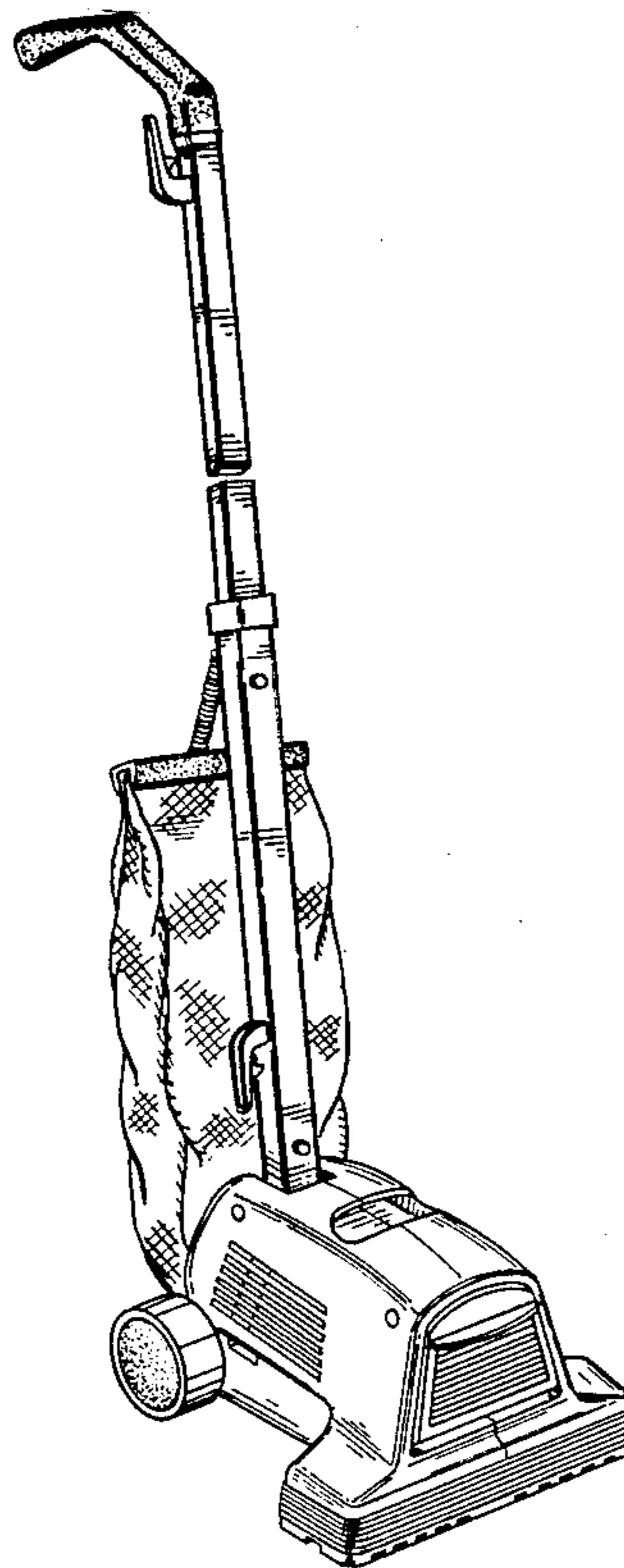
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[57] CLAIM

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

DESCRIPTION

FIG. 1 is a front elevational view of a vacuum cleaner showing our new design;  
FIG. 2 is a side elevational view thereof;  
FIG. 3 is a rear elevational view thereof;  
FIG. 4 is a side elevational view of the opposite side of FIG. 2;  
FIG. 5 is a top plan view thereof;  
FIG. 6 is a bottom plan view thereof; and  
FIG. 7 is a top, front and side perspective view thereof;  
The cross-hatch pattern shown on the vacuum cleaner bag in all views is understood to repeat throughout the indicated area.



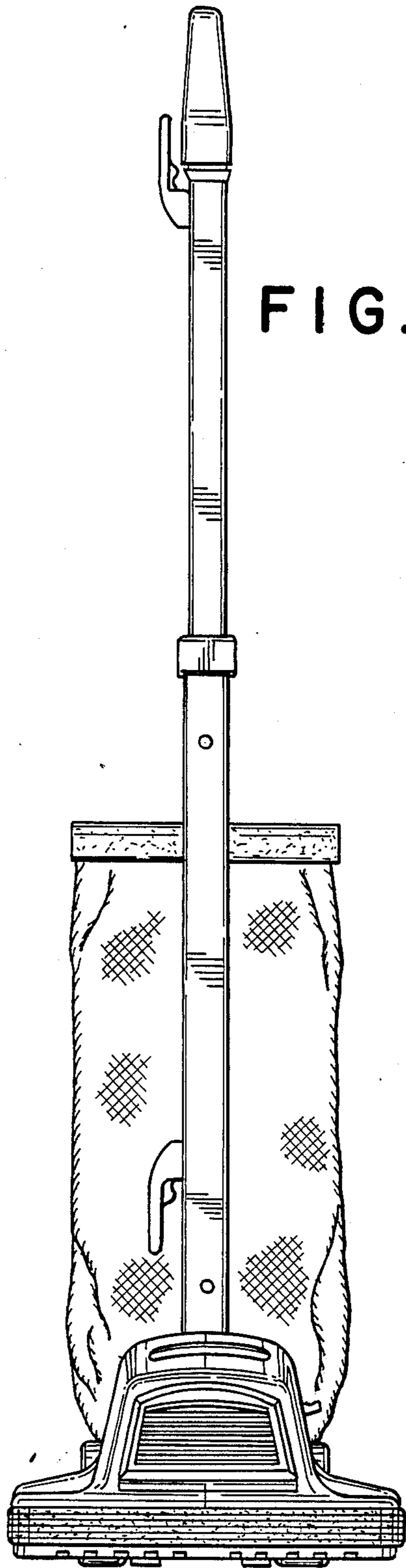


FIG. 1

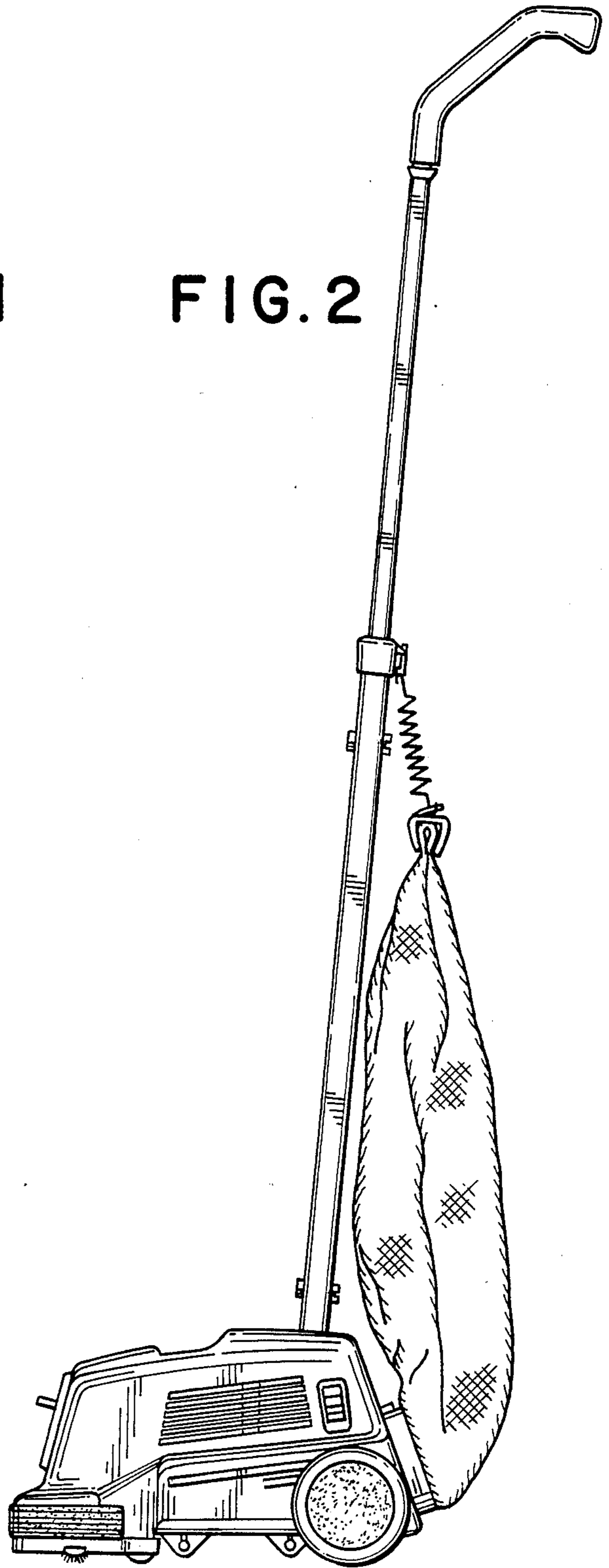


FIG. 2

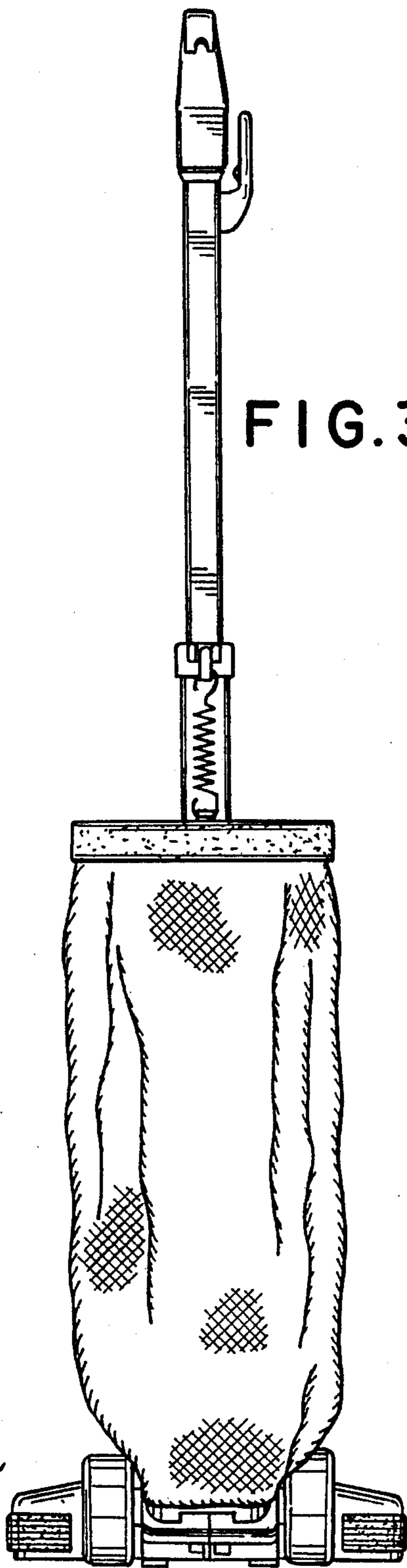


FIG. 3

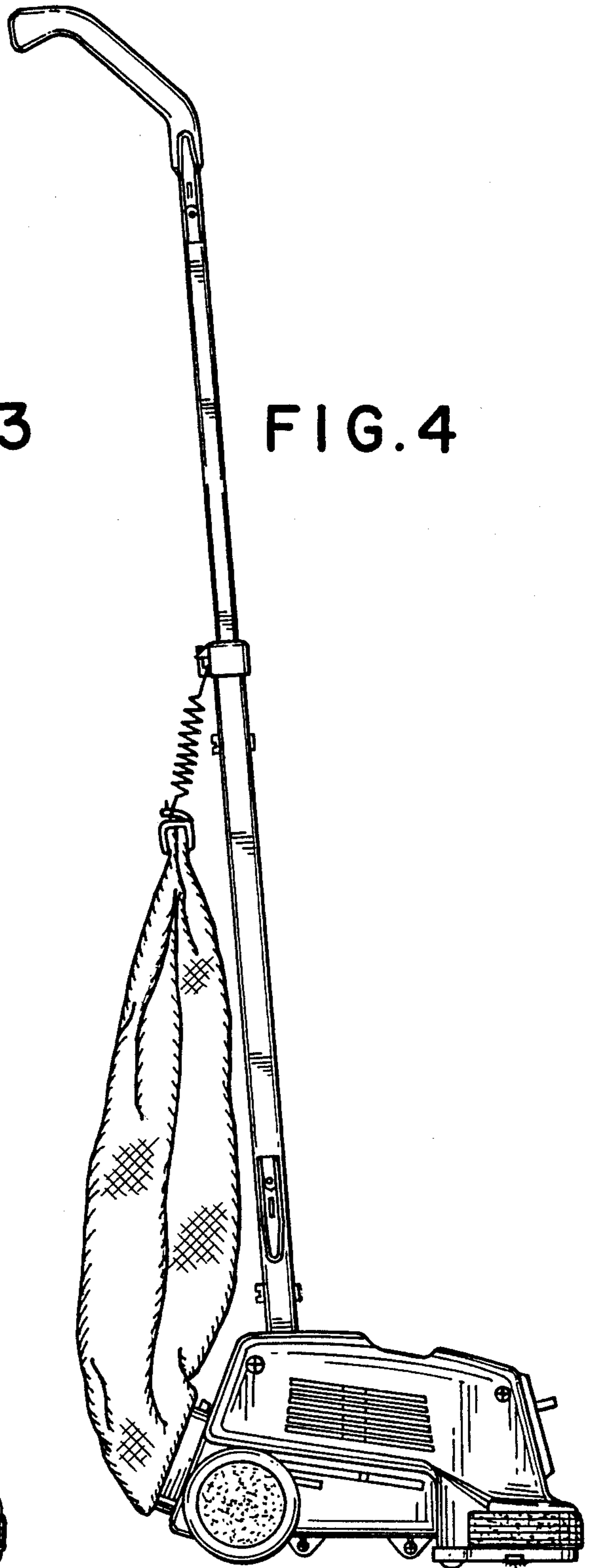


FIG. 4

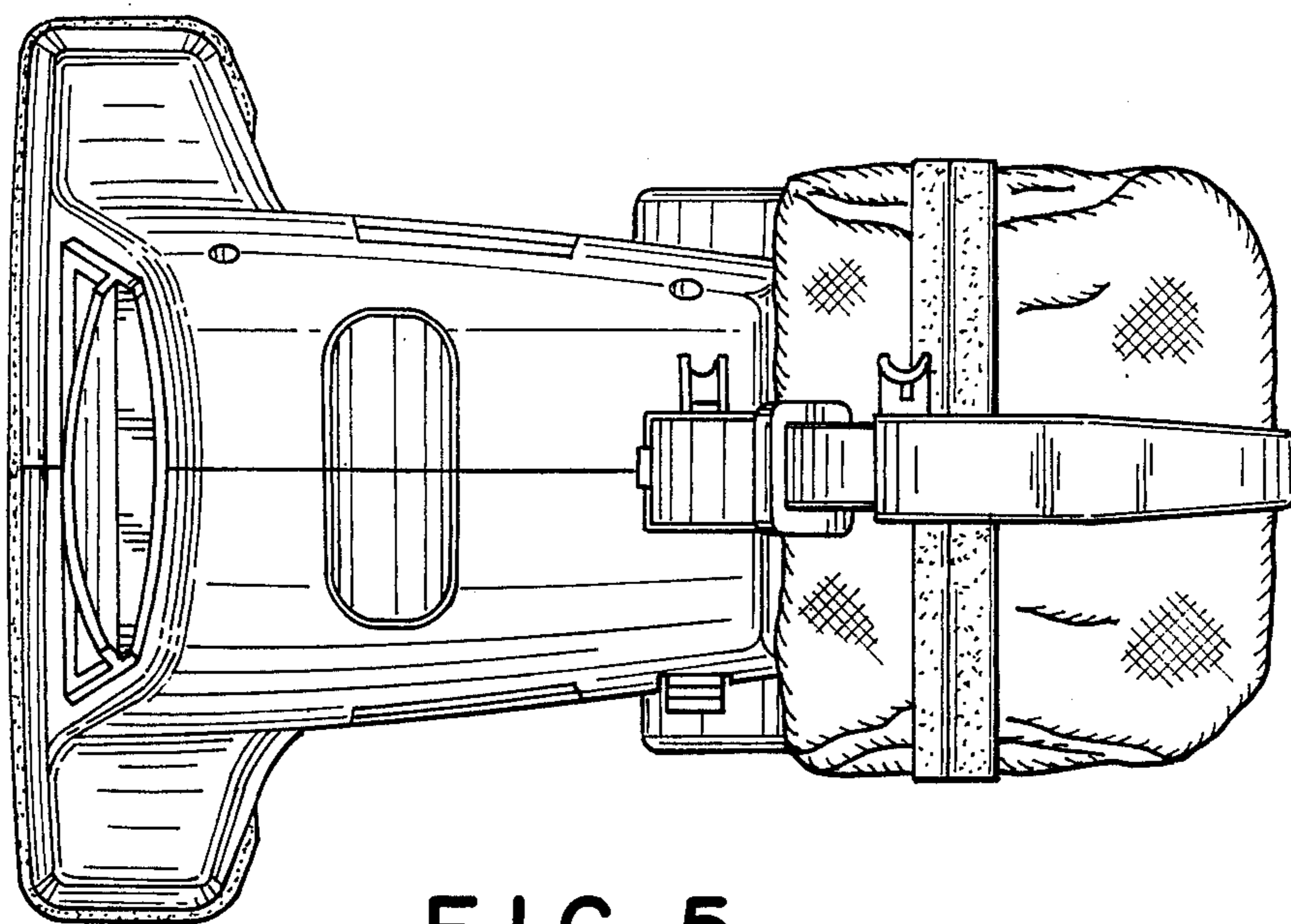


FIG. 5

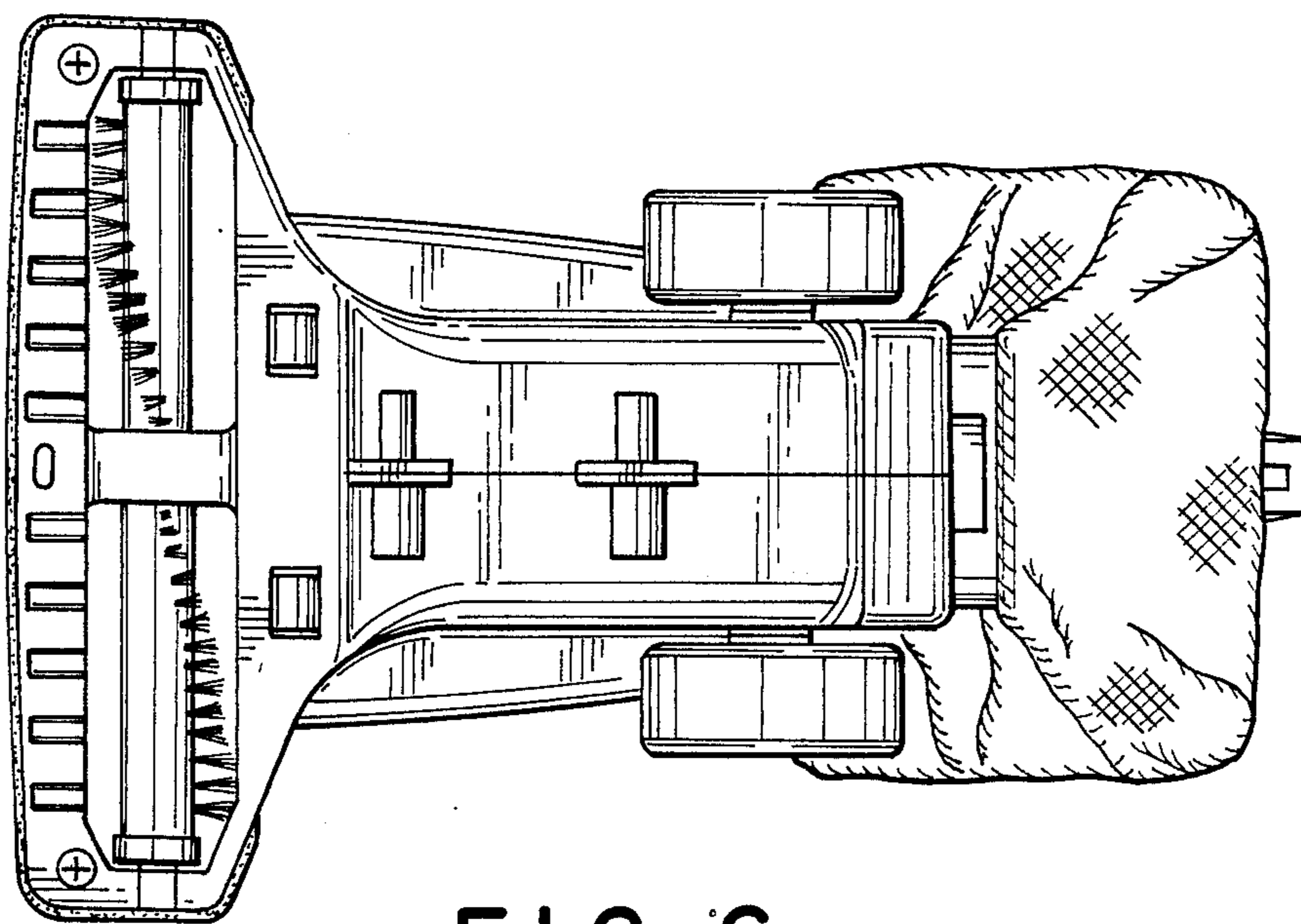


FIG. 6

FIG. 7

