

[54] VACUUM CLEANER

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[**] Term: 14 Years

[21] Appl. No.: 109,961

[22] Filed: Jan. 7, 1980

[51] Int. Cl. D15-05

[52] U.S. Cl. D32/21

[58] Field of Search D15/48-65; 15/327 R, 327 D, 327 E, 344

[56] References Cited

U.S. PATENT DOCUMENTS

D. 182,020	2/1958	Egan	D15/52
D. 186,211	9/1959	Allemang	D15/52
D. 196,435	10/1963	Thies et al.	D14/53
D. 209,285	11/1967	Takayanagh et al.	D14/53
D. 248,303	6/1978	Pearman et al.	D15/52

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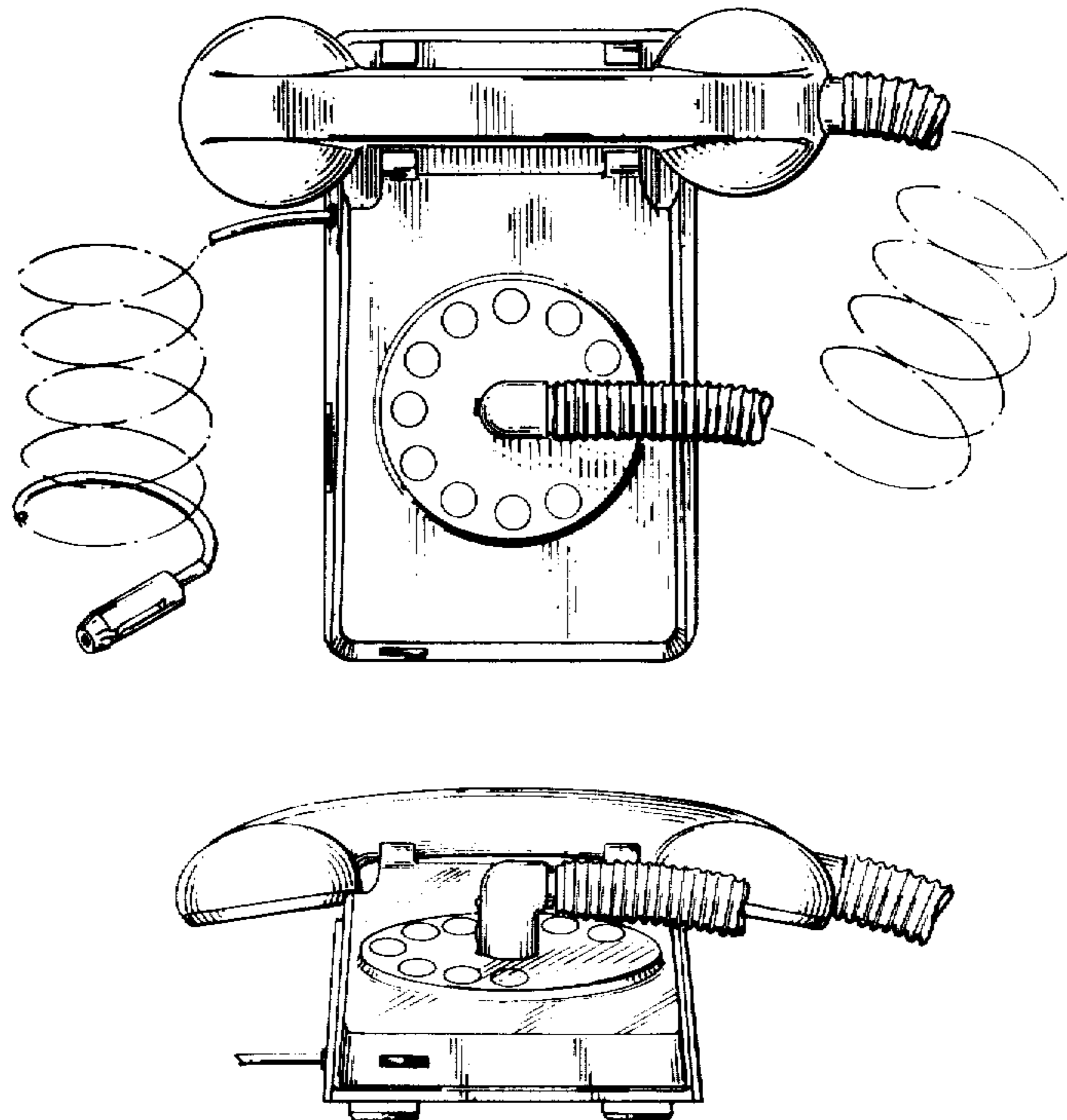
[57] CLAIM

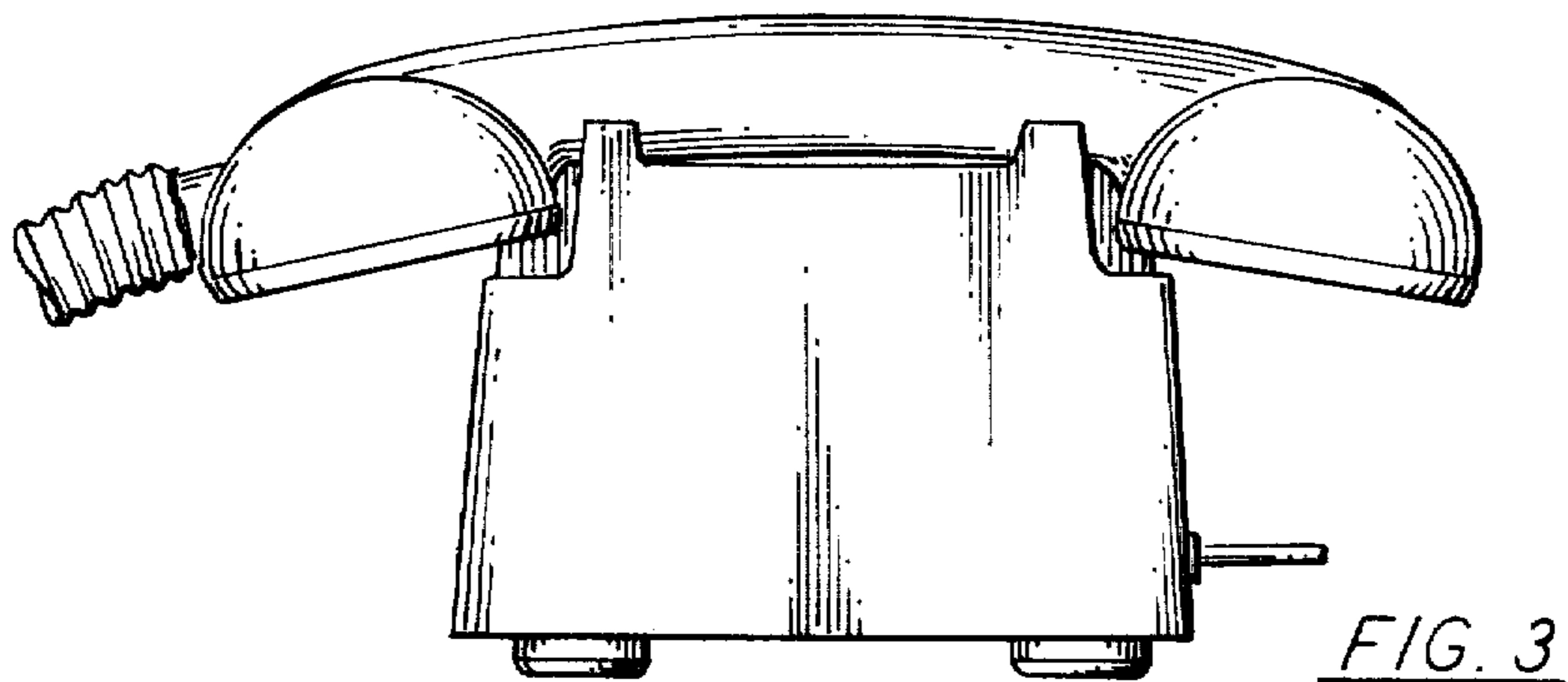
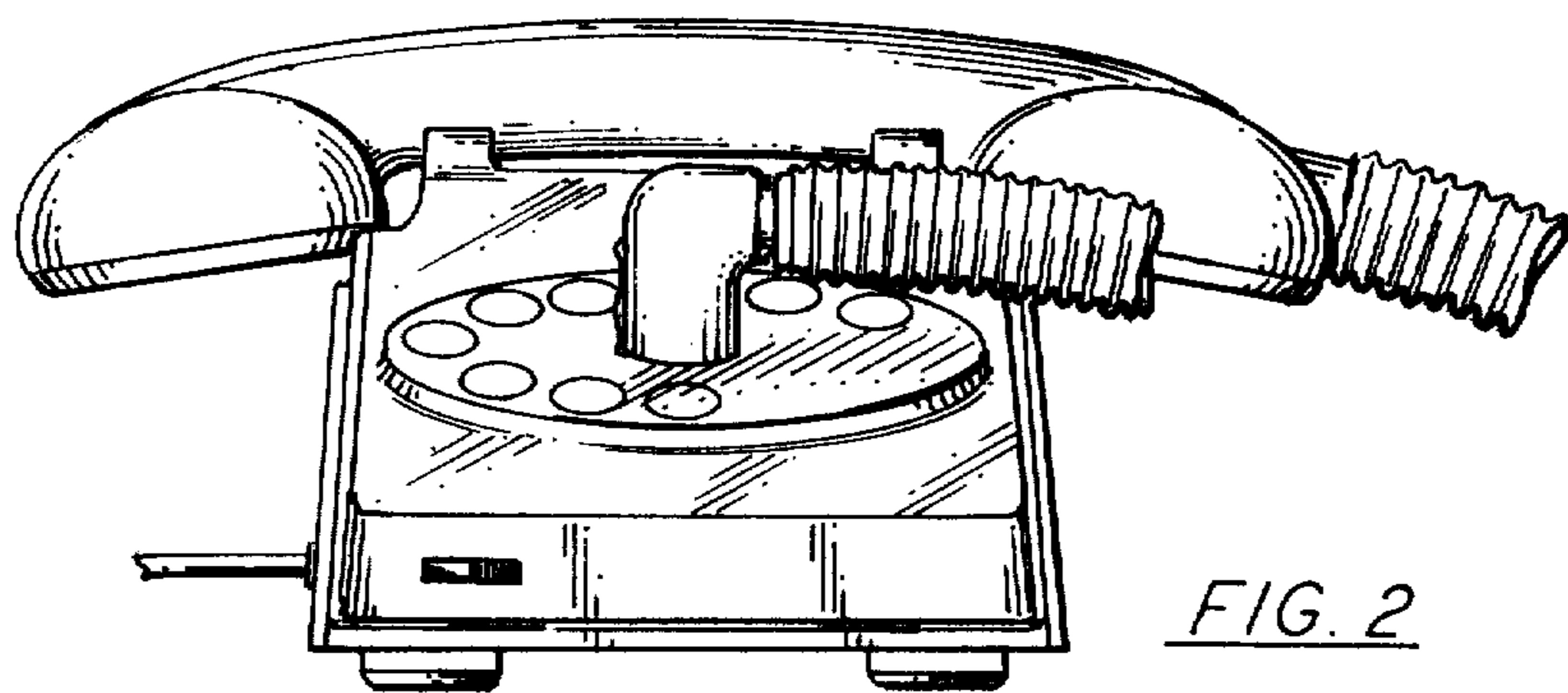
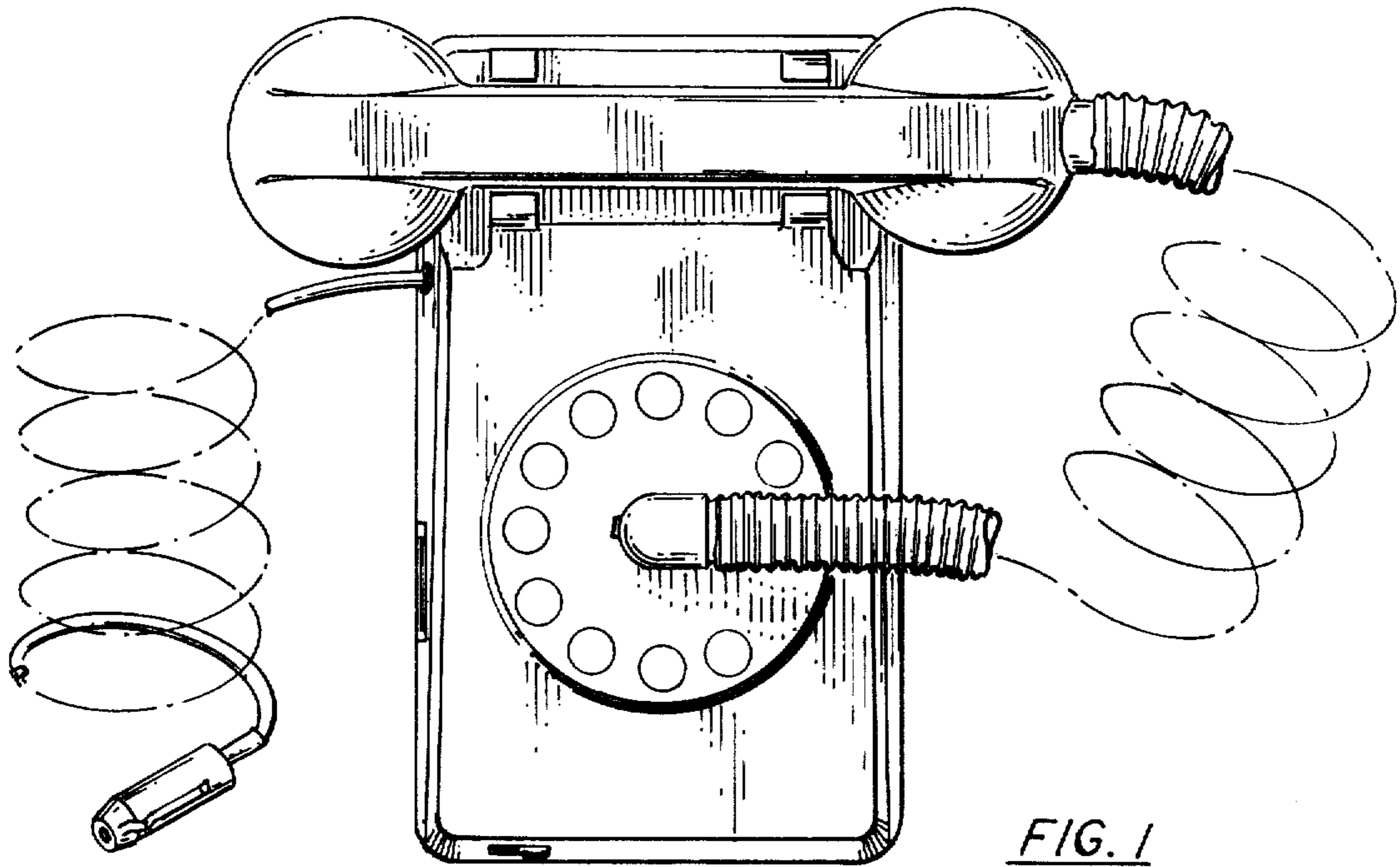
The ornamental design for a vacuum cleaner, as shown and described.

DESCRIPTION

FIG. 1 is a top plan view of a vacuum cleaner embodying my new design;
 FIG. 2 is a front elevational view thereof;
 FIG. 3 is a rear elevational view thereof;
 FIG. 4 is a bottom plan view thereof;
 FIG. 5 is a right side elevational view thereof; and
 FIG. 6 is a left side elevational view thereof.

The flexible vacuum hose and the electric cord are continuous throughout the area indicated in FIG. 1, the flexible vacuum hose has been broken away in FIGS. 2, 3 and 4 and omitted from FIGS. 5 and 6 for convenience of illustration, while the electric cord has been broken away in FIGS. 2, 3, 4 and 6 and omitted from FIG. 5 for convenience of illustration.





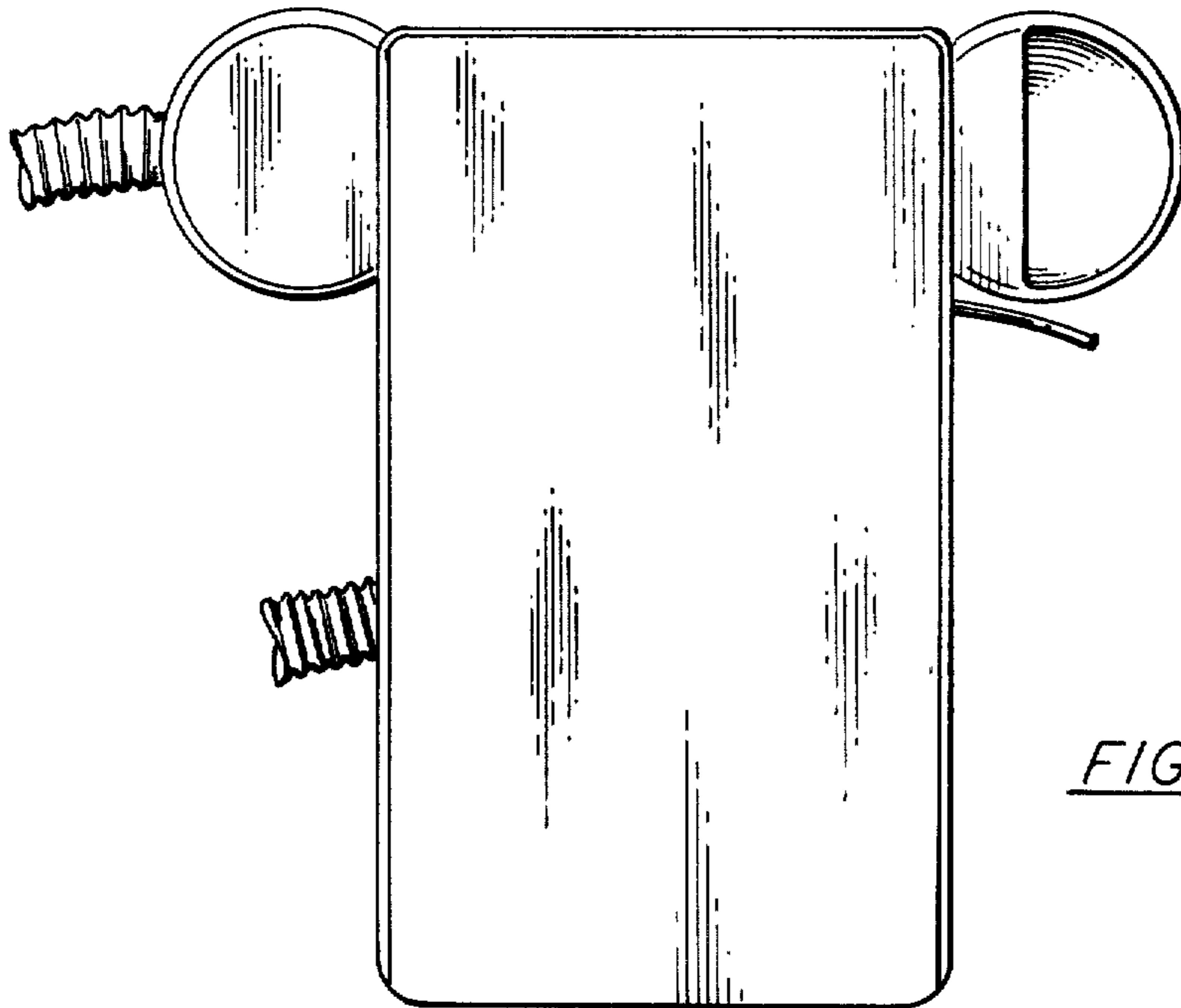


FIG. 4

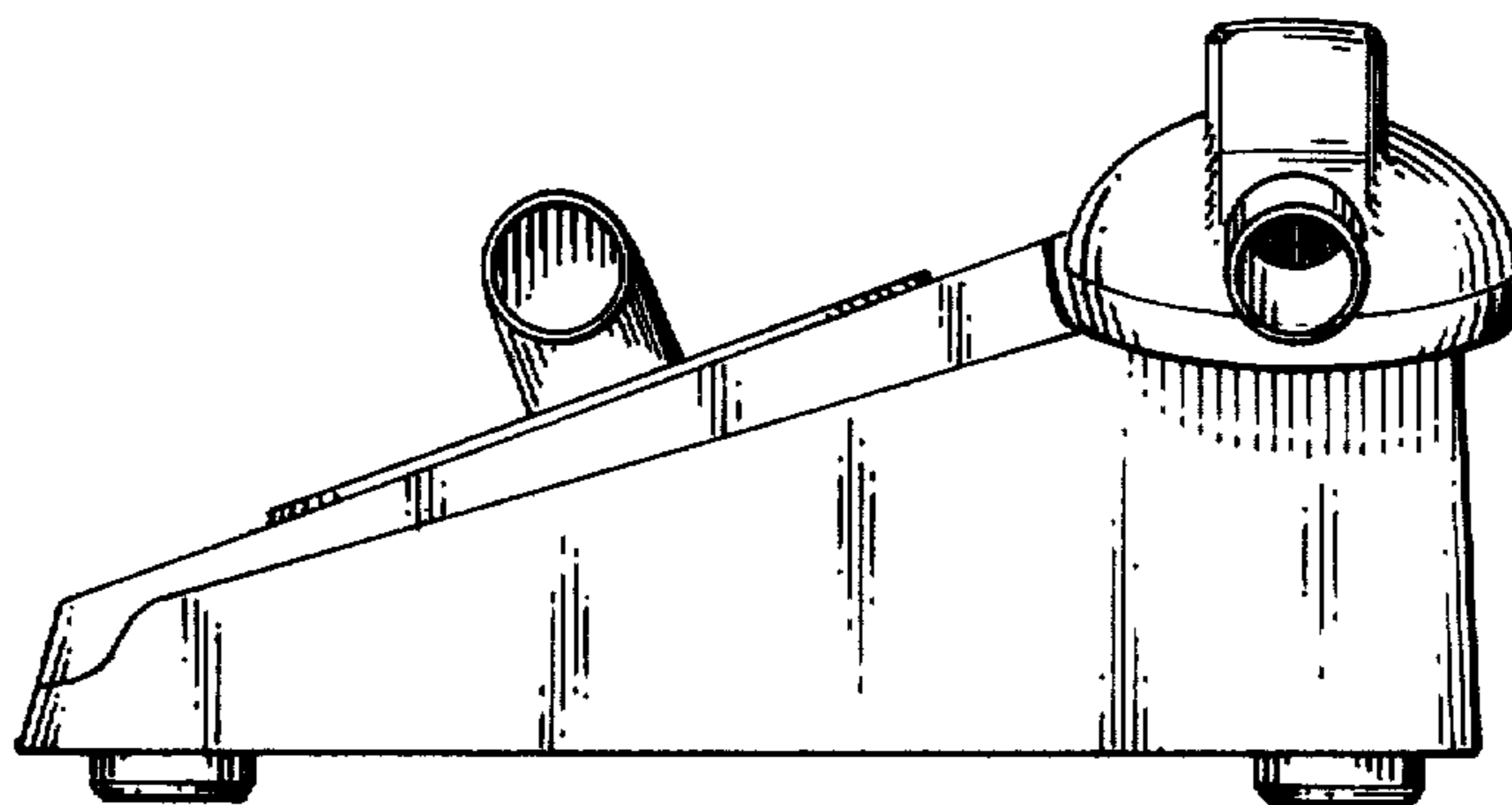


FIG. 5

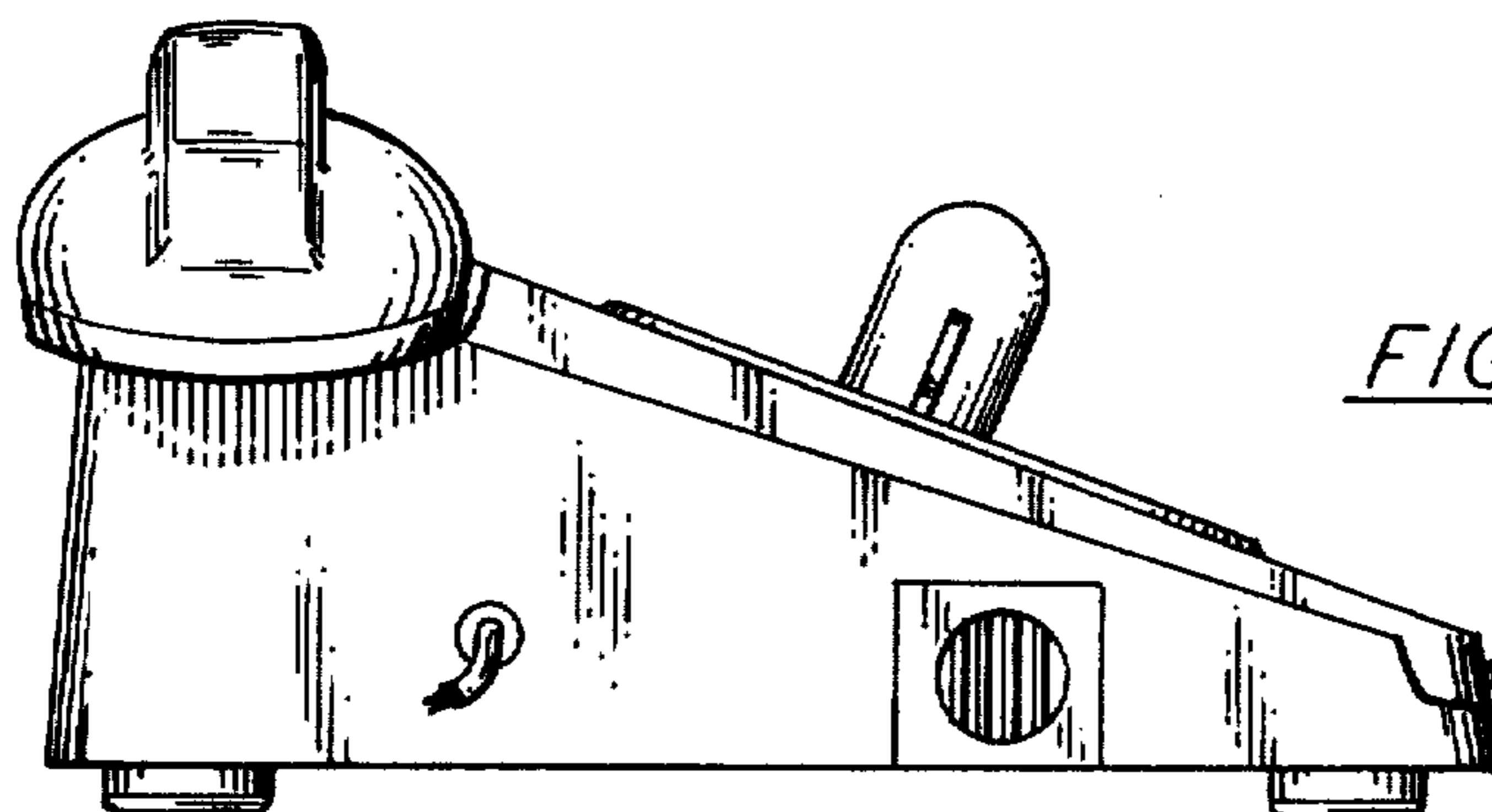


FIG. 6