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(12) **United States Design Patent** (10) **Patent No.:** **US D833,092 S**
Samtani (45) **Date of Patent:** **** *Nov. 6, 2018**

(54) **VACUUM CLEANER**

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(*) Notice: This patent is subject to a terminal disclaimer.

(**) Term: **15 Years**

(21) Appl. No.: **29/578,497**

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(51) **LOC (11) Cl.** **15-05**

(52) **U.S. Cl.**
USPC **D32/22**

(58) **Field of Classification Search**
USPC D32/17, 21, 22, 31, 34
CPC . A47L 9/32; A47L 9/325; A47L 9/327; A47L 9/20; A47L 5/28; A47L 5/30; A47L 5/34
See application file for complete search history.

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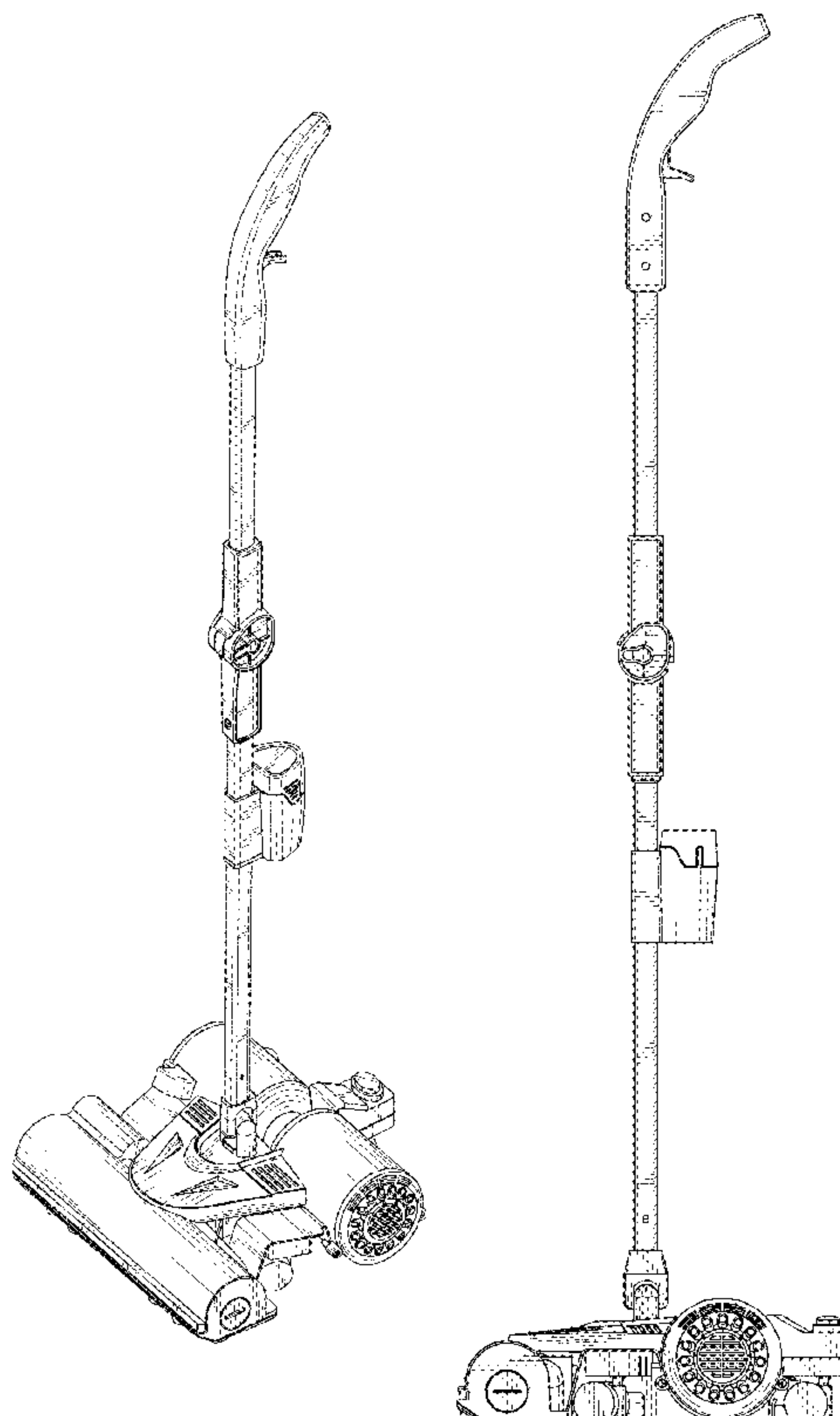
(57) **CLAIM**

I claim the ornamental design for a vacuum cleaner, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of the vacuum cleaner showing my new design;
FIG. 2 is a front view thereof;
FIG. 3 is a back view thereof;
FIG. 4 is a left side elevation view thereof;
FIG. 5 is a right side elevation view thereof; and,
FIG. 6 is a top plan view thereof.

1 Claim, 4 Drawing Sheets



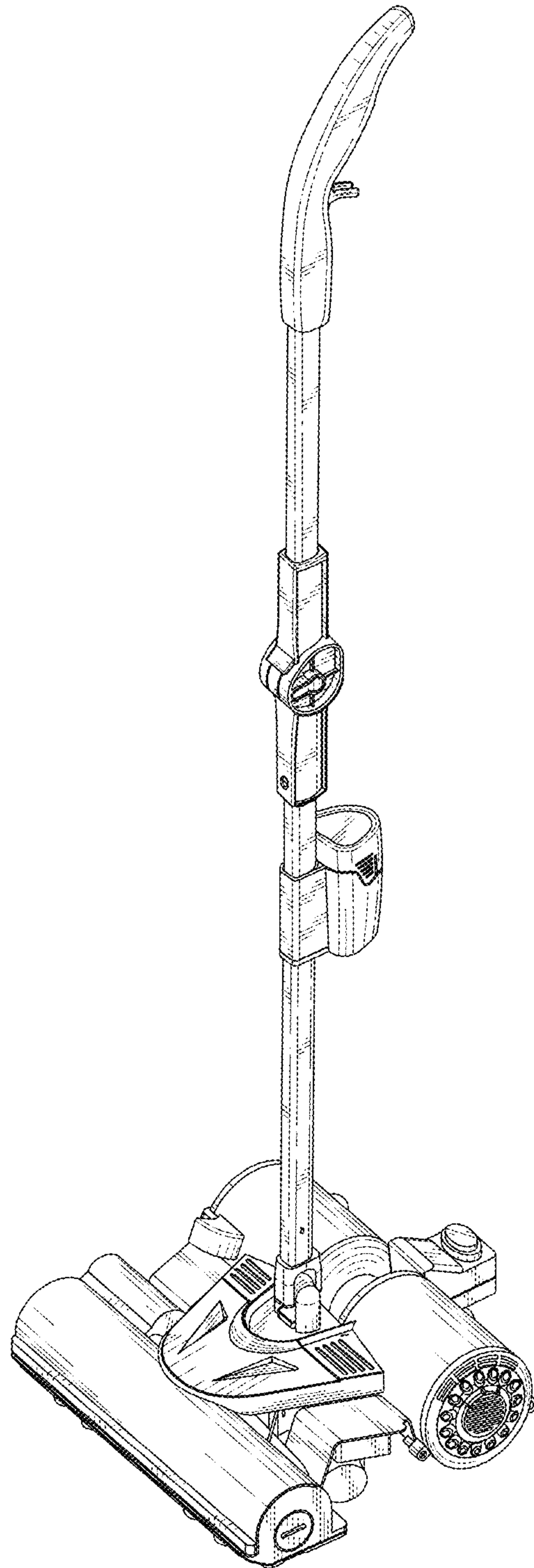


FIG. 1

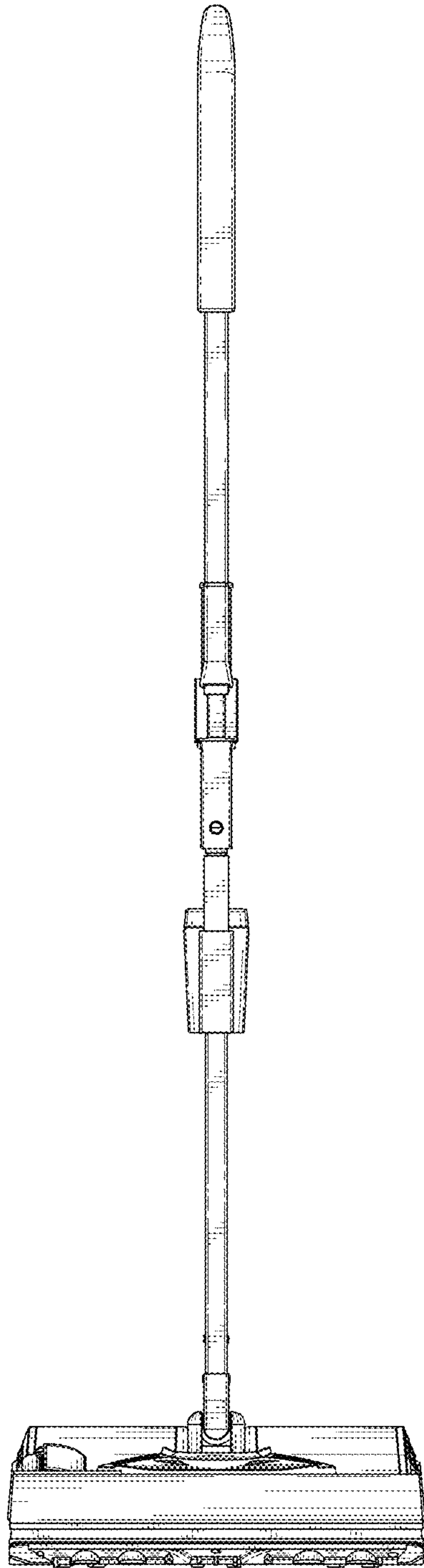


FIG. 2

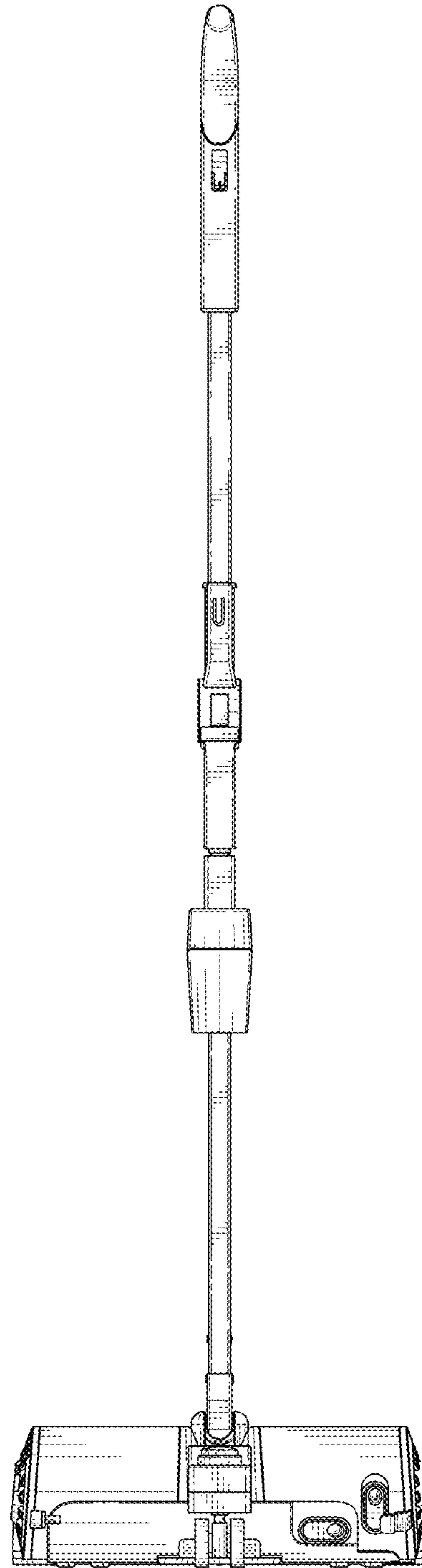


FIG. 3

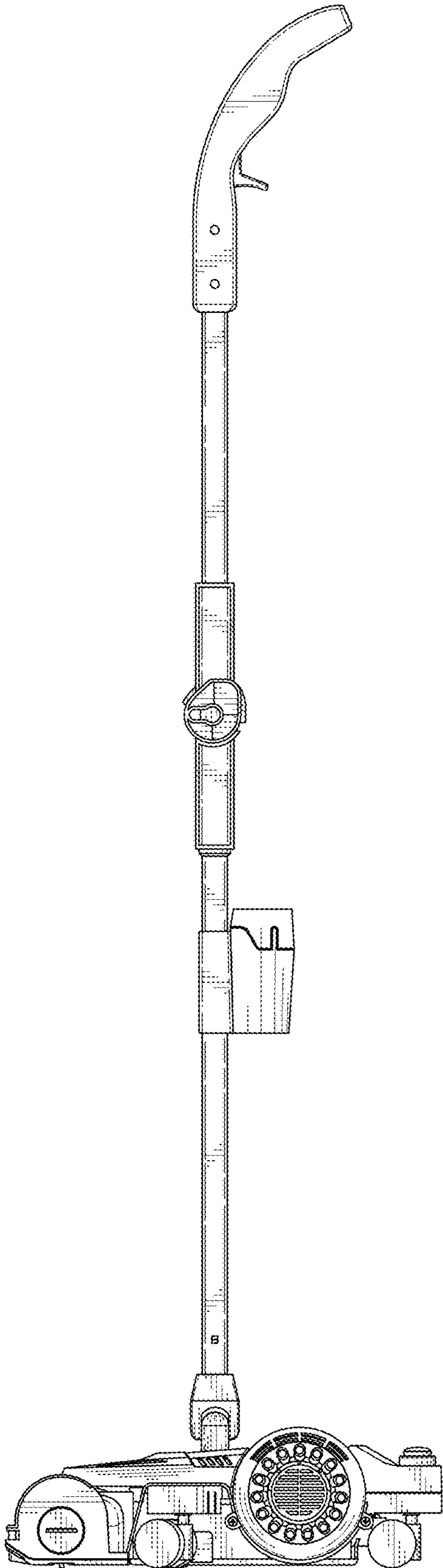


FIG. 4

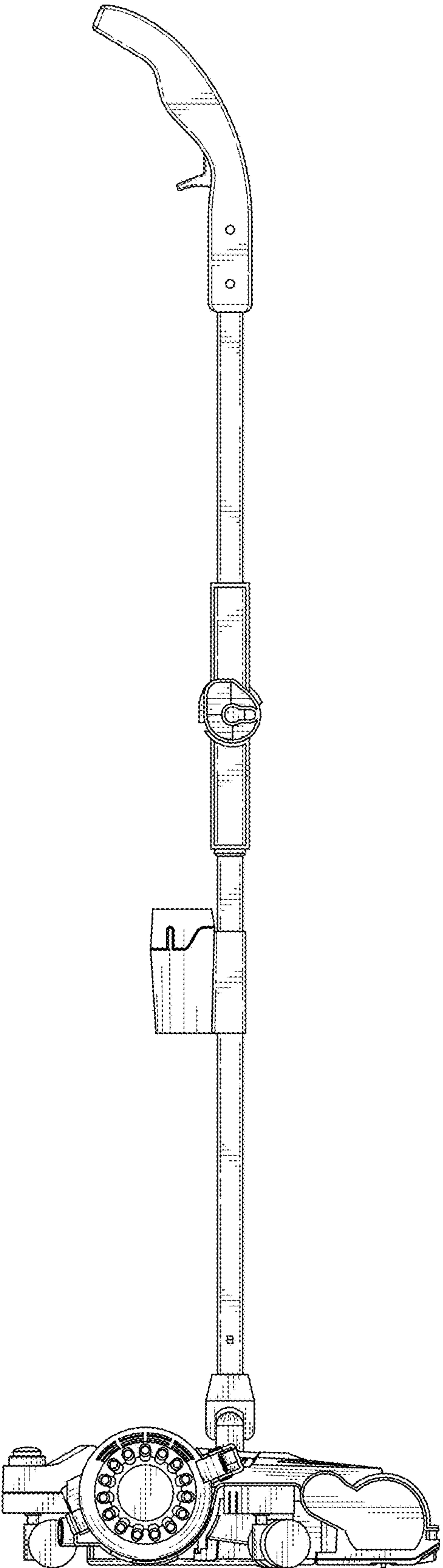


FIG. 5

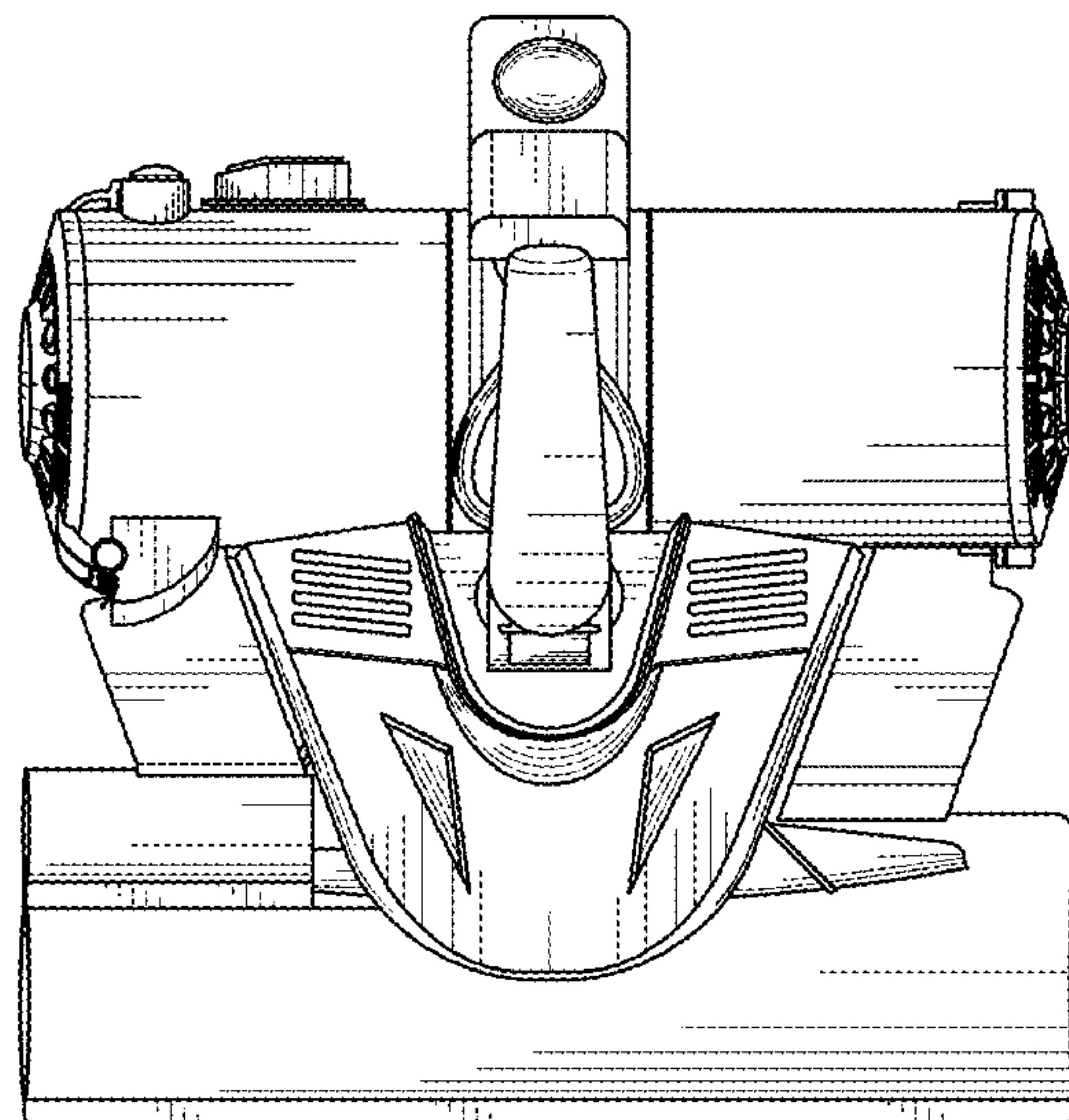


FIG. 6