



US00D483160S

(12) **United States Design Patent**
Houghton

(10) **Patent No.:** **US D483,160 S**

(45) **Date of Patent:** **** Dec. 2, 2003**

(54) **VACUUM CLEANER**

(75) **Inventor:** **Stephen Andrew Houghton**, Newcastle Upon Tyne (GB)

(73) **Assignee:** **Black & Decker Inc.**, Newark, DE (US)

(**) **Term:** **14 Years**

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Apr. 18, 2001	(GB)	2101176
Apr. 18, 2001	(GB)	2101177
Apr. 18, 2001	(GB)	2101178

(51) **LOC (7) Cl.** **15-05**

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

(58) **Field of Search** D32/31-33, 22,
D32/25; 15/322, 327.1-327.7, 329, 362,
393, 398, 400-401, 415.1-422.1

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Picture of Dustbuster dated Nov. 1, 2000.

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(74) *Attorney, Agent, or Firm*—Ajay K. Gambhir

(57) **CLAIM**

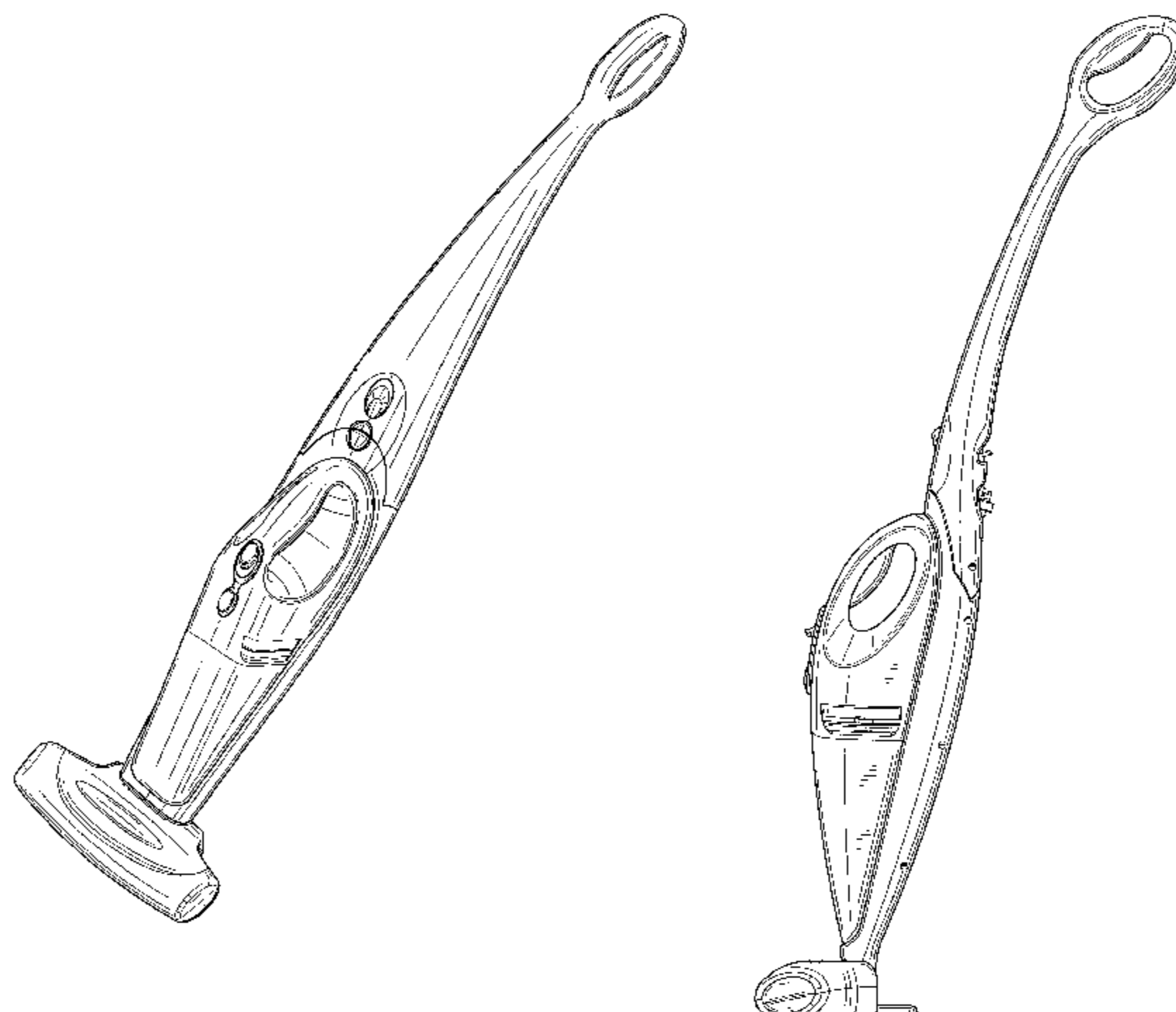
The ornamental design for a vacuum cleaner, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a vacuum cleaner taken from the front and one side;
 FIG. 2 is a front elevational view thereof;
 FIG. 3 is a rear elevational view thereof;
 FIG. 4 is a side view taken from the side opposite that illustrated in FIG. 1;
 FIG. 5 is a side elevational view thereof taken from the side illustrated in FIG. 1;
 FIG. 6 is a top view thereof;
 FIG. 7 is a bottom view thereof;
 FIG. 8 is a perspective view of a lower portion of the vacuum illustrated in FIG. 1 taken from the front and one side;
 FIG. 9 is a front elevational view thereof;
 FIG. 10 is a rear elevational view thereof;
 FIG. 11 is a side elevational view taken from the side opposite that illustrated in FIG. 8;
 FIG. 12 is a side elevational view taken from the side illustrated in FIG. 8;
 FIG. 13 is a top view thereof;
 FIG. 14 is a bottom view thereof;
 FIG. 15 is a perspective view of a handle portion of the vacuum illustrated in FIG. 1 taken from the front and one side;
 FIG. 16 is a front elevational view thereof;
 FIG. 17 is a rear elevational view thereof;
 FIG. 18 is a side elevational view thereof taken from the side opposite that shown in FIG. 15;
 FIG. 19 is a side elevational view thereof taken from the side illustrated in FIG. 15;
 FIG. 20 is a top view thereof; and,
 FIG. 21 is a bottom view thereof.

The details shown in broken lines are for illustrative purposes only and form no part of the claimed design. FIGS. 8-14 showing the lower portion of the vacuum cleaner and FIGS. 15-21 showing the handle, are shown separate for clarity of illustration, the claim being directed to the entire vacuum cleaner shown in FIGS. 1-7.

1 Claim, 15 Drawing Sheets



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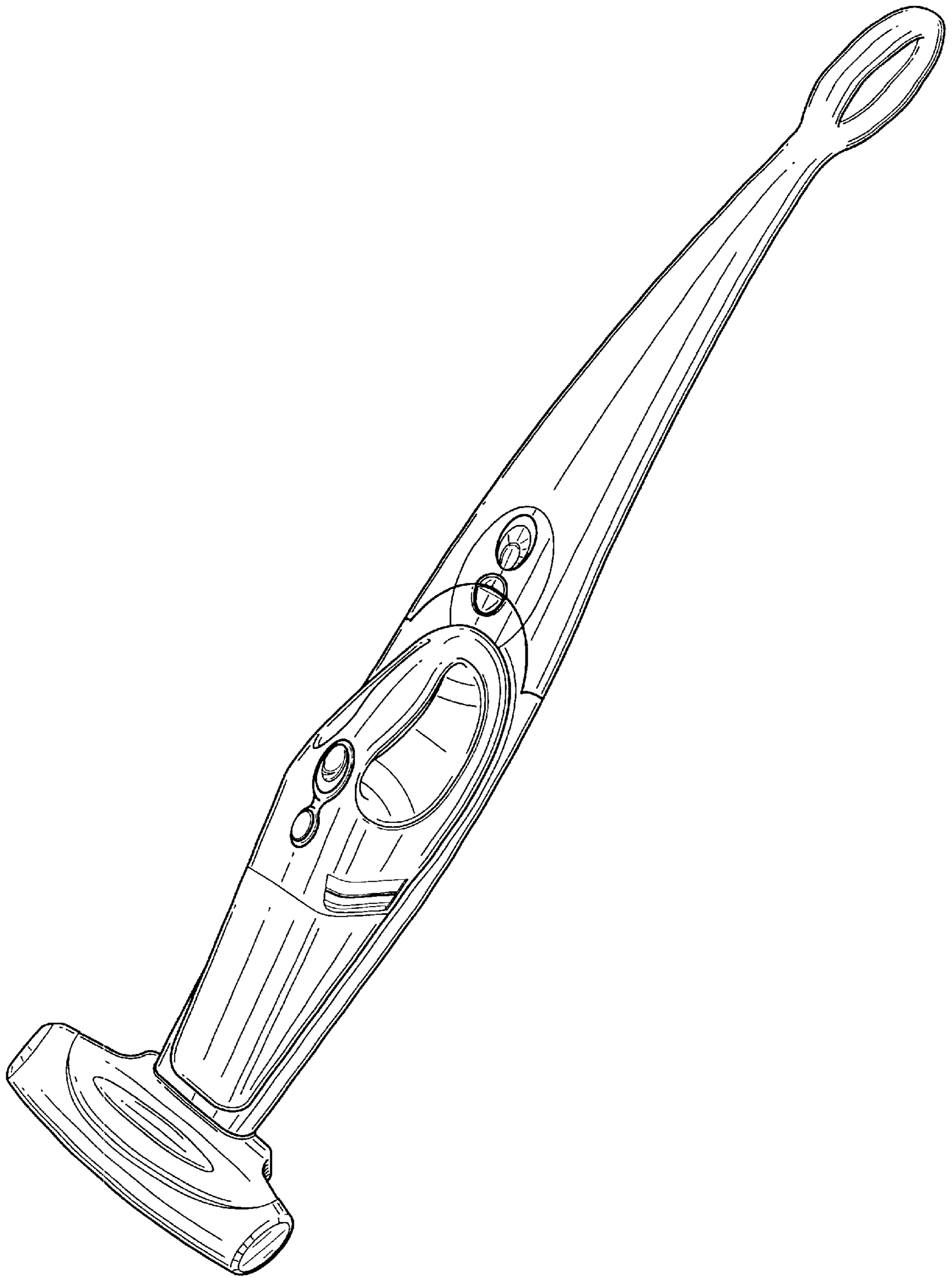


FIG. 1

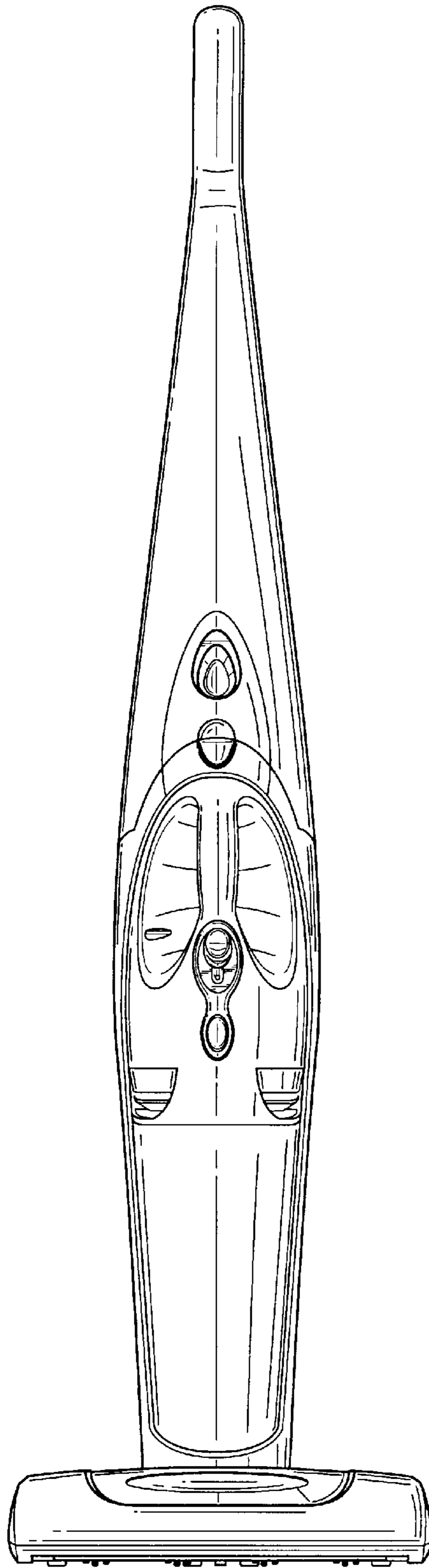


FIG. 2

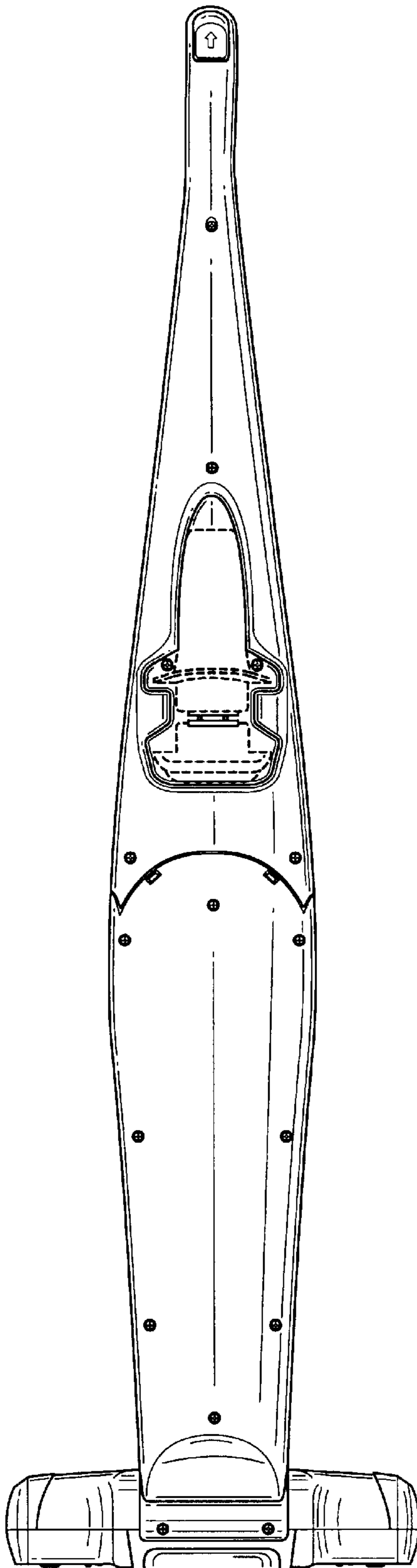


FIG. 3

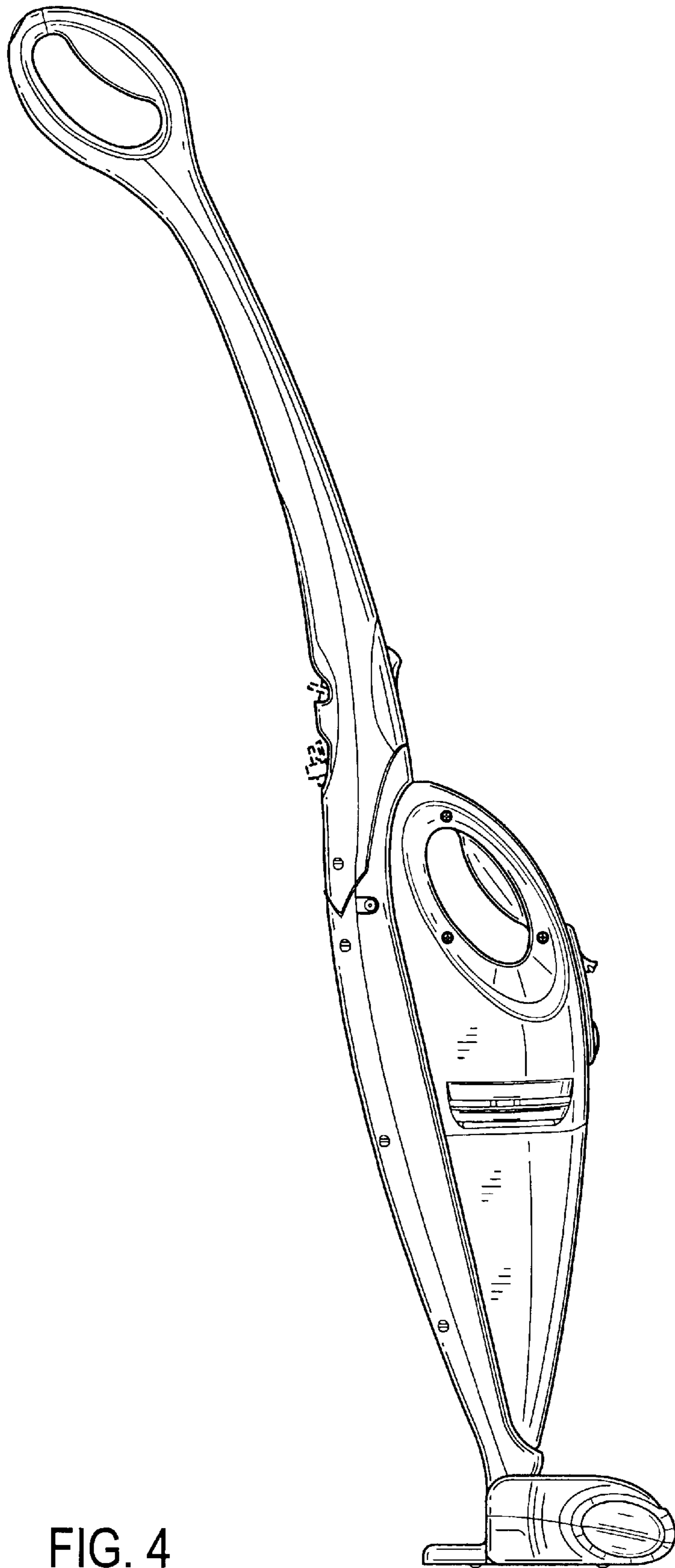


FIG. 4

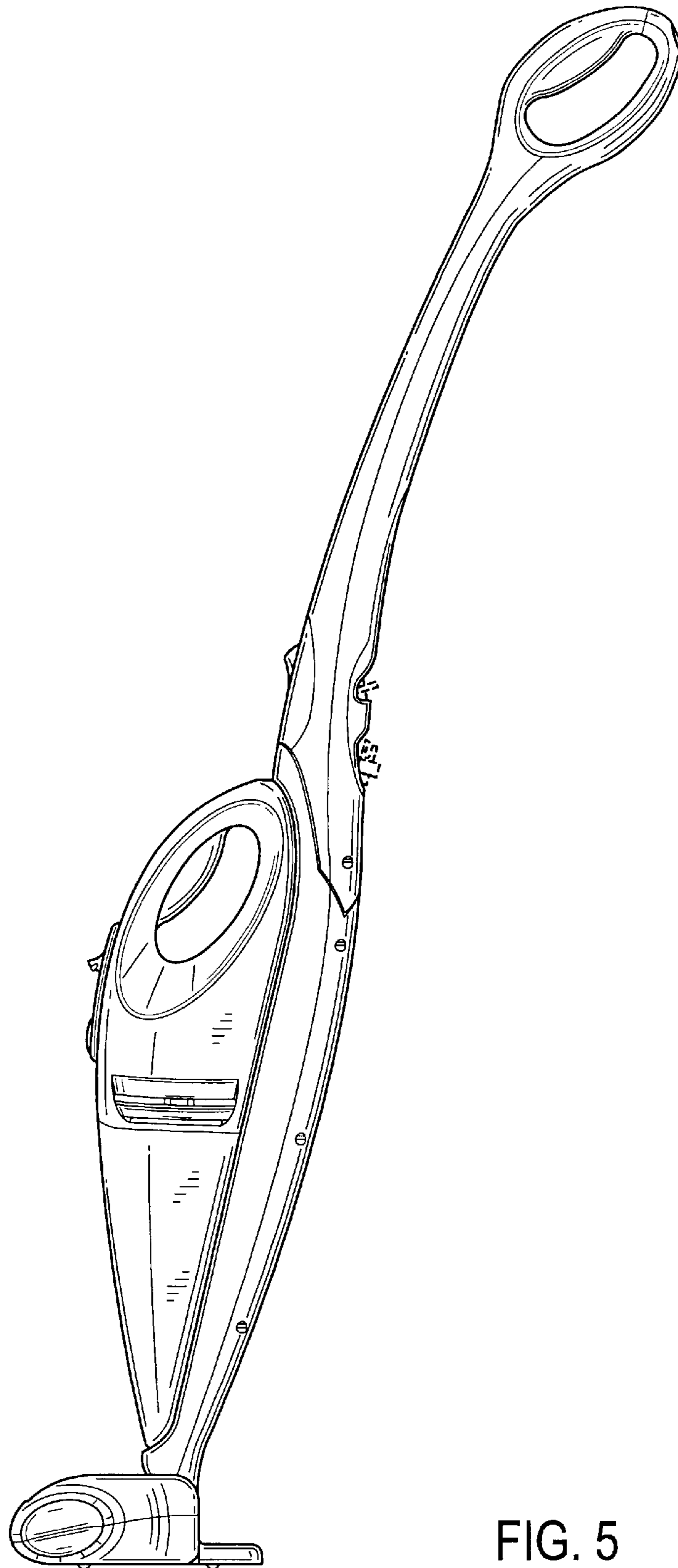


FIG. 5

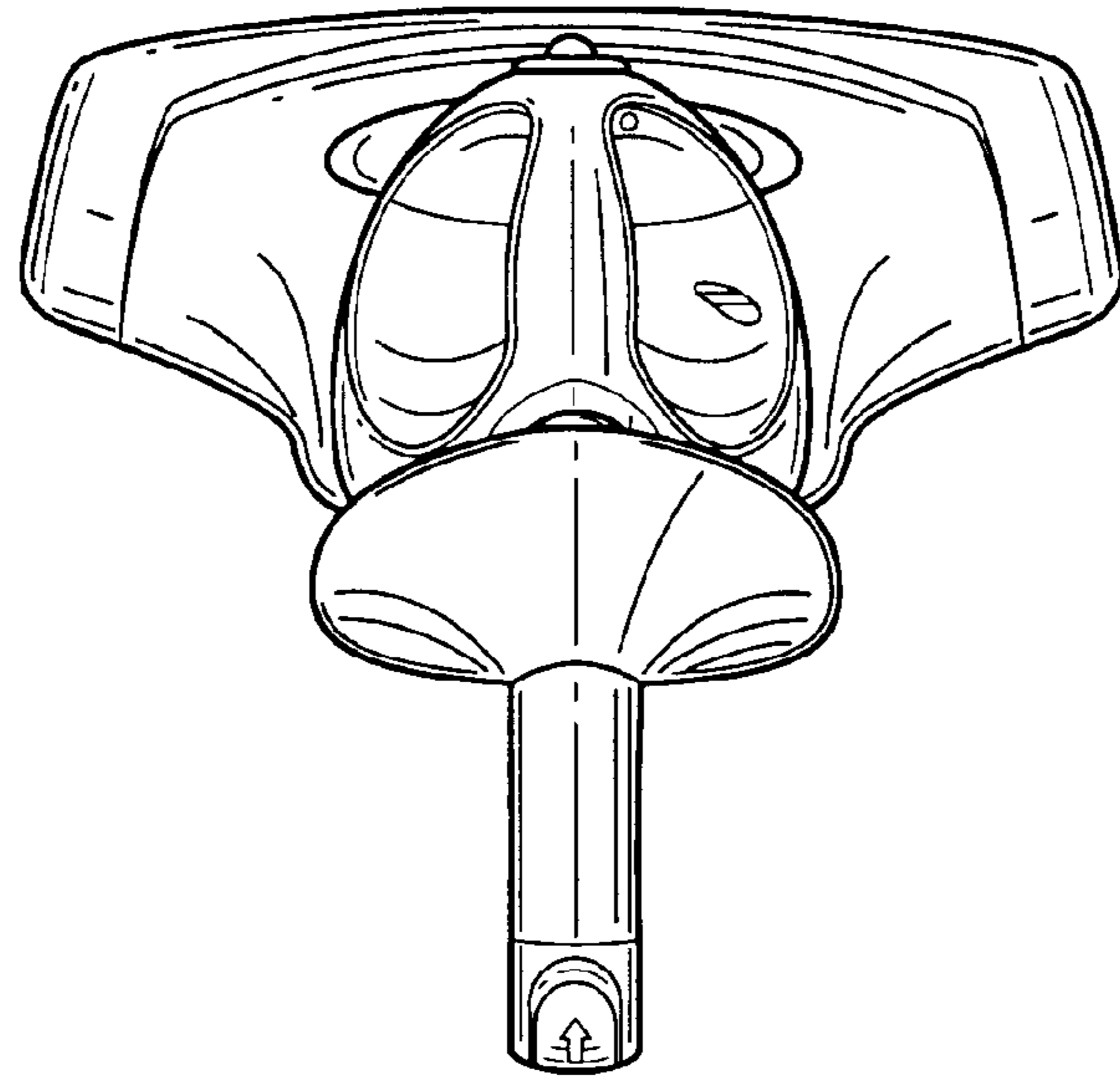


FIG. 6

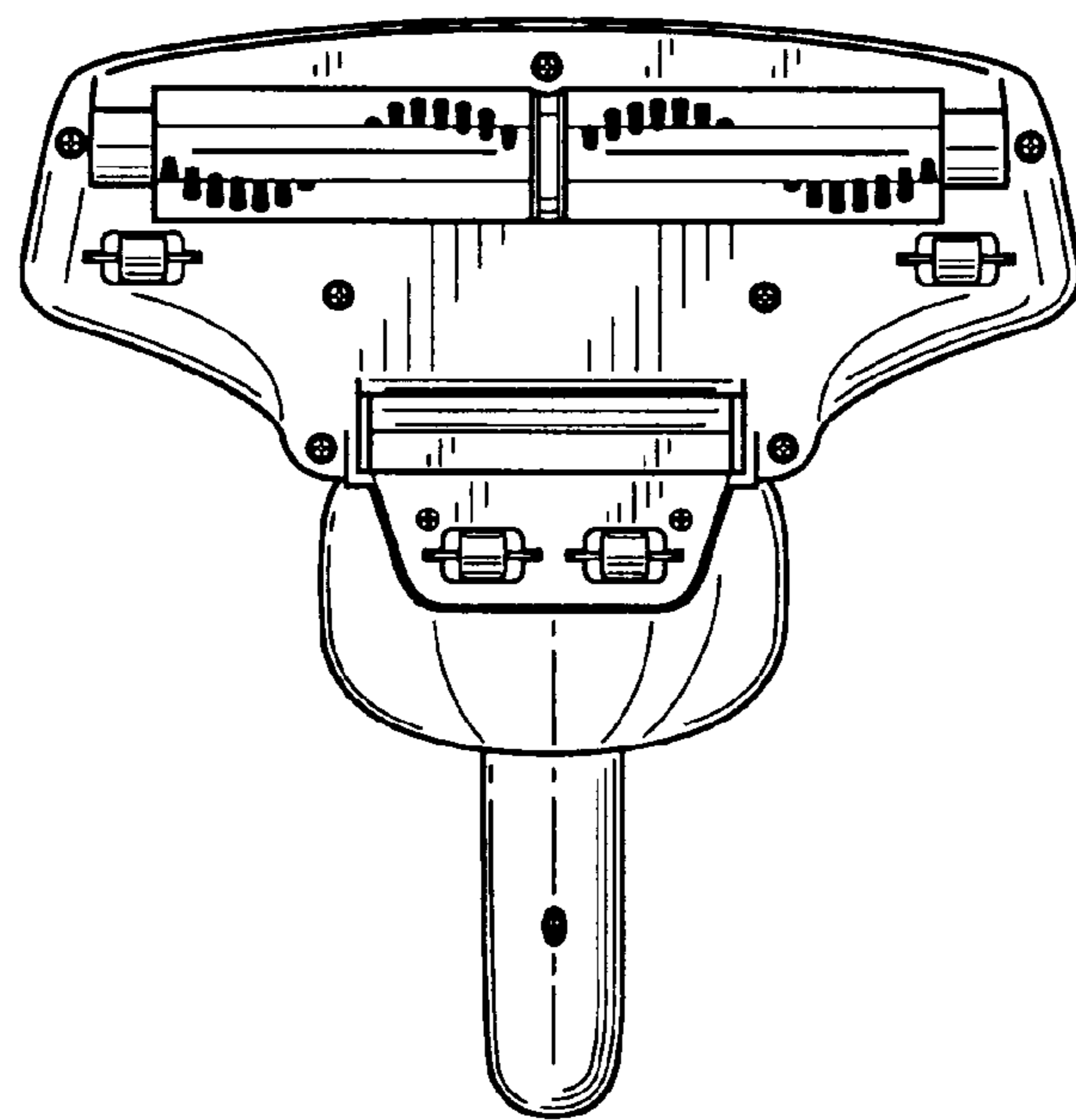


FIG. 7

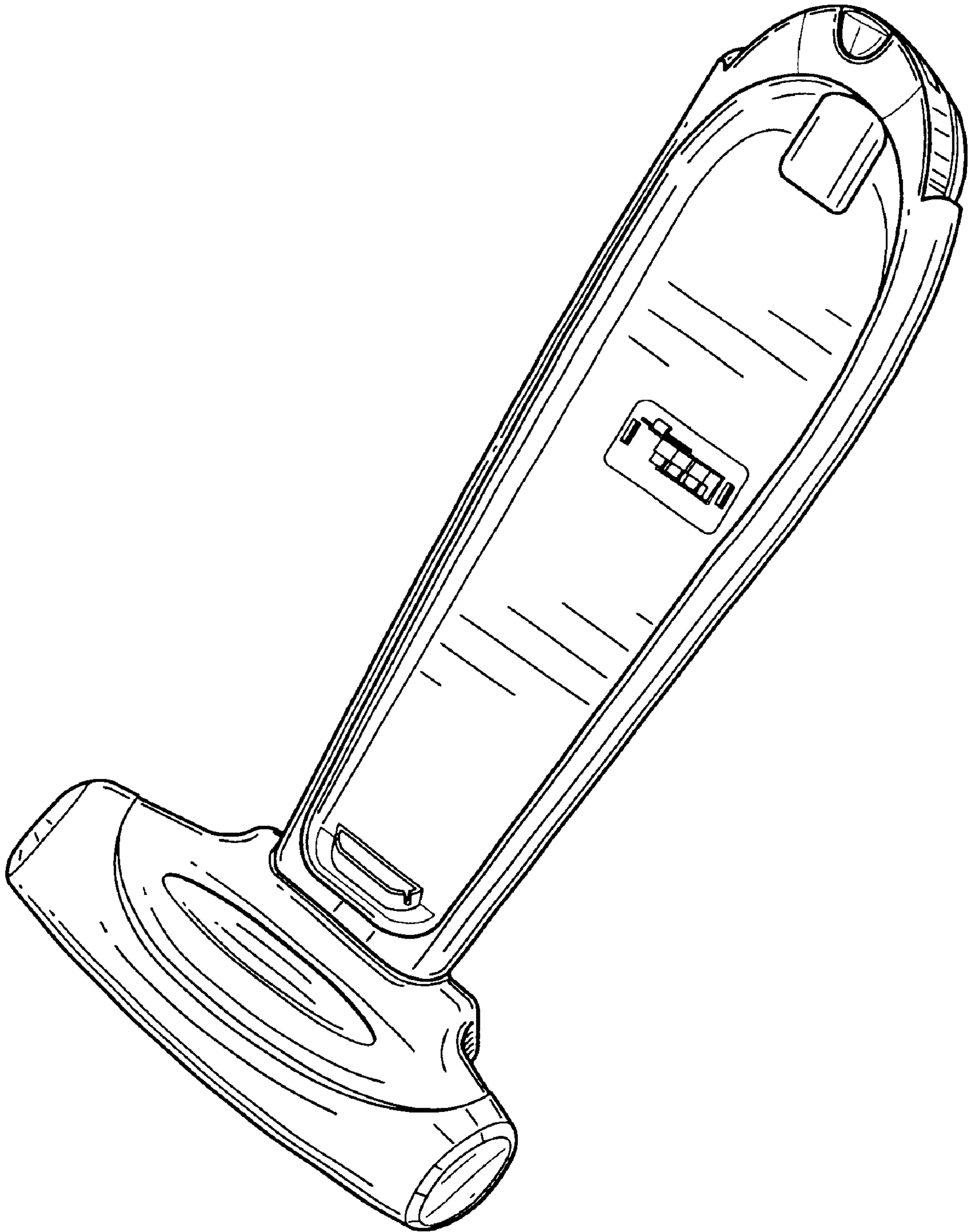


FIG. 8

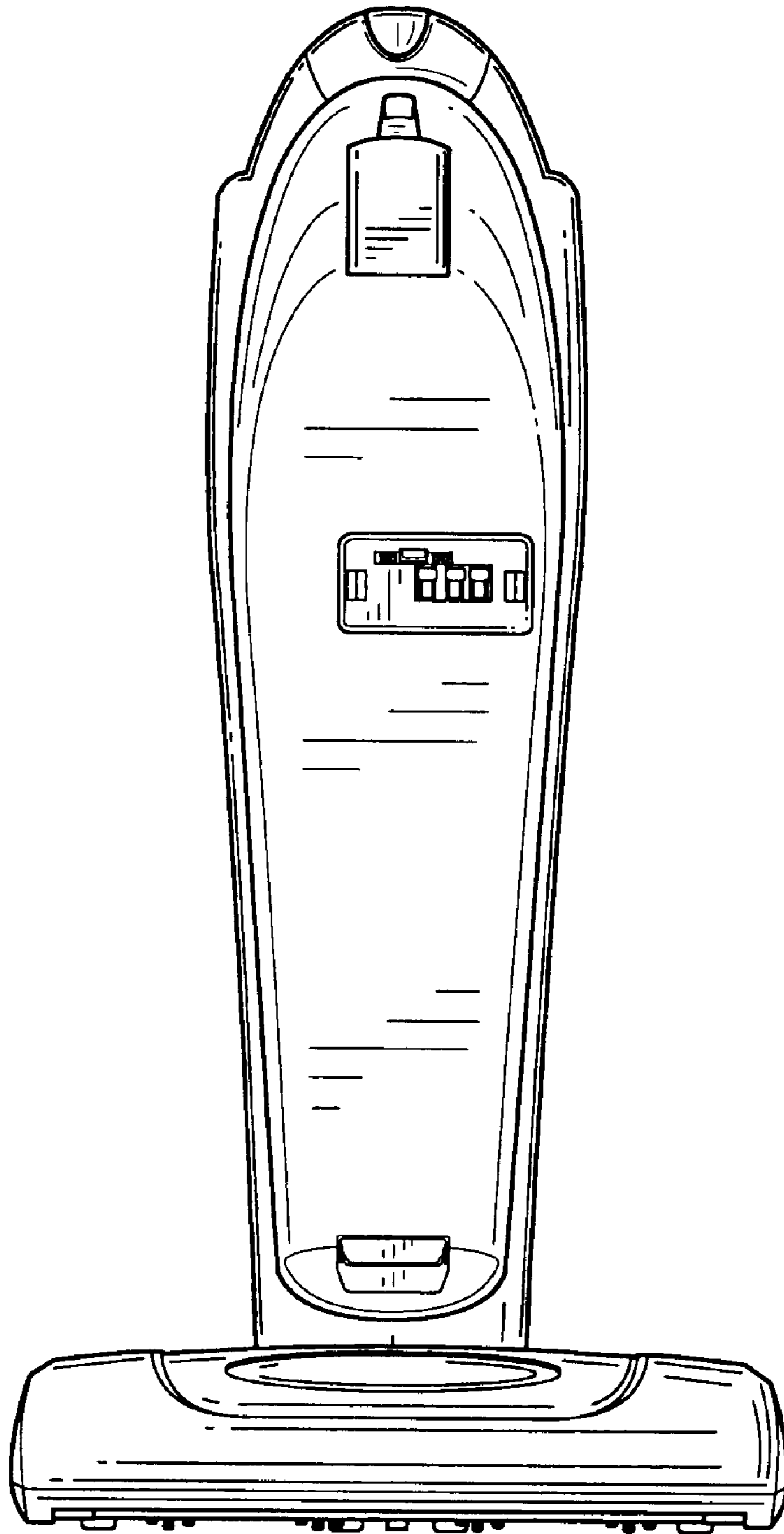


FIG. 9

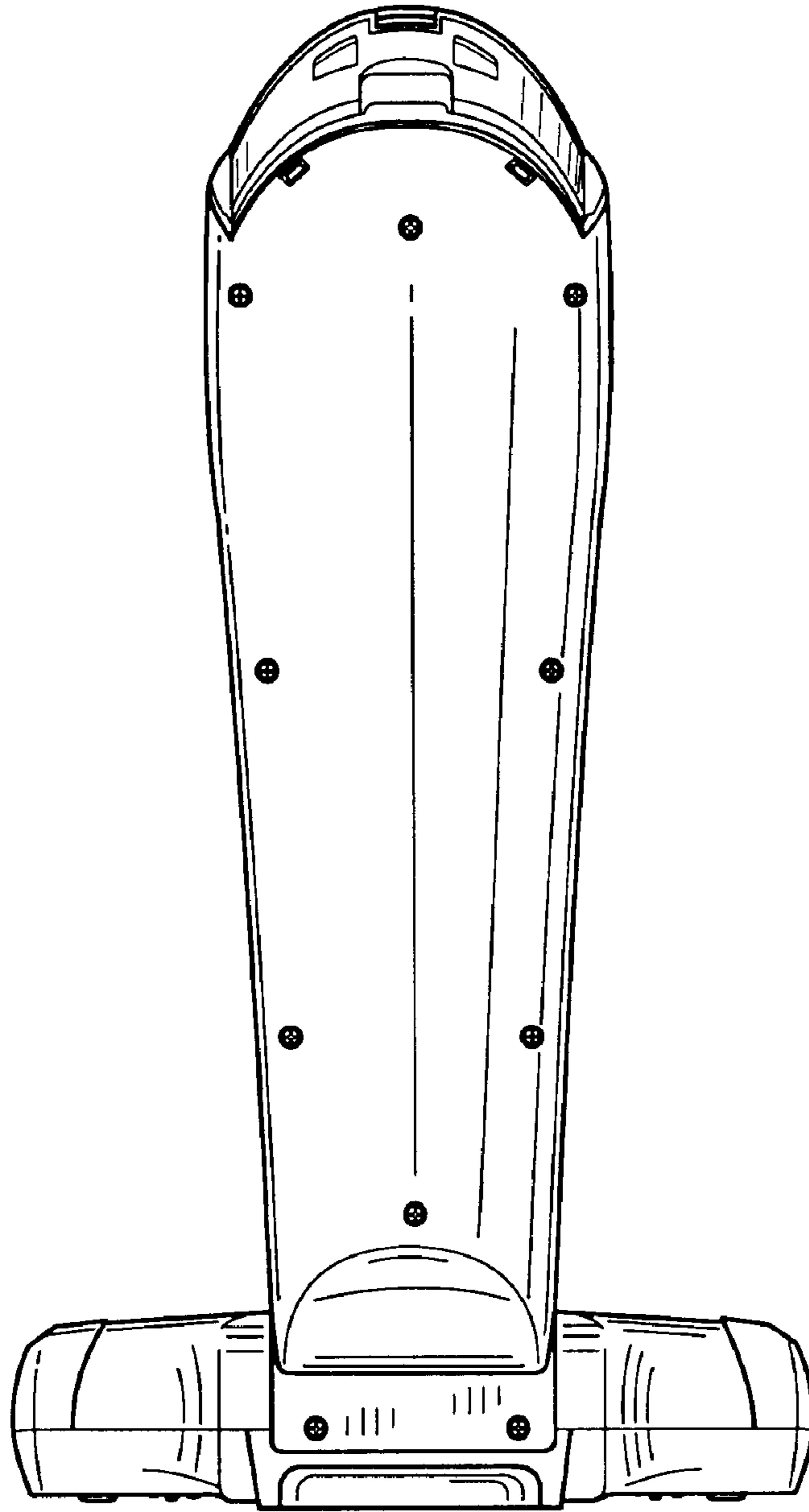


FIG. 10

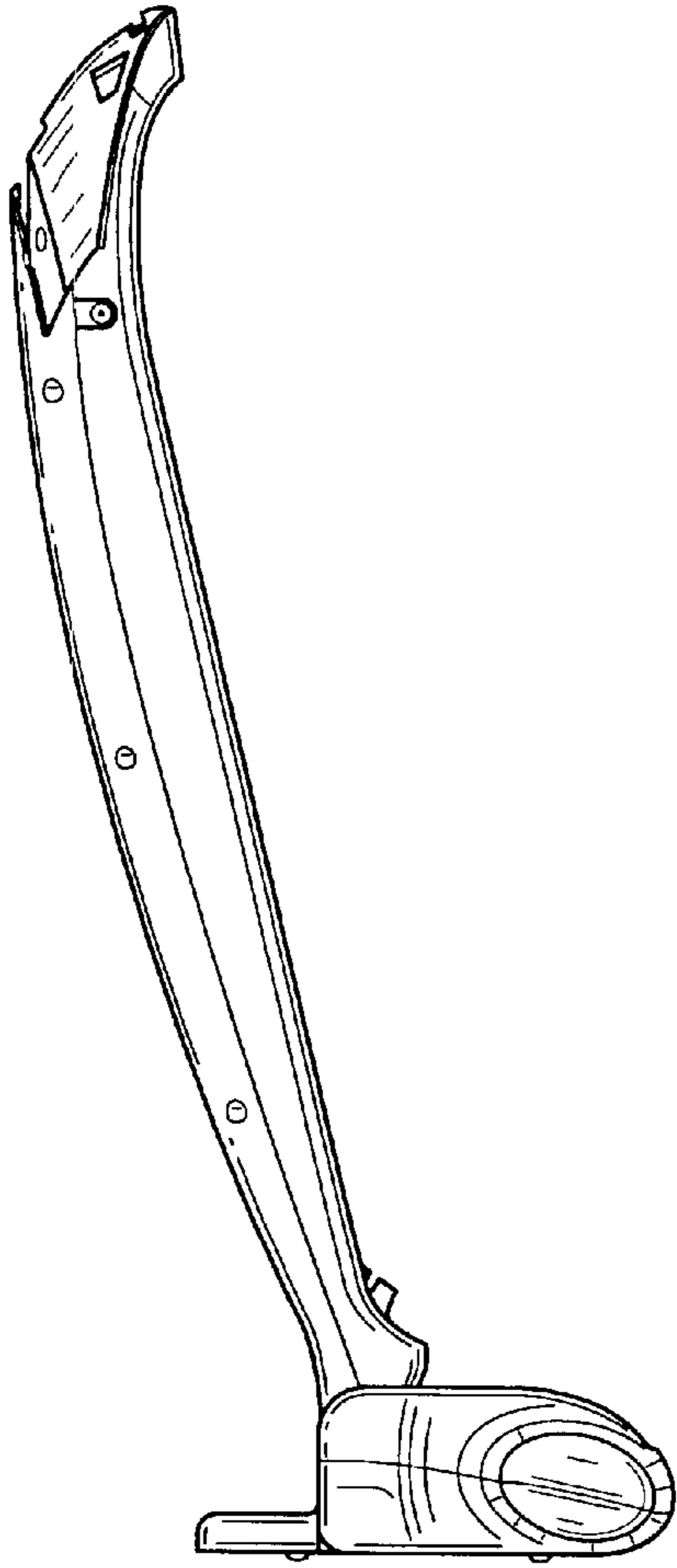


FIG. 11

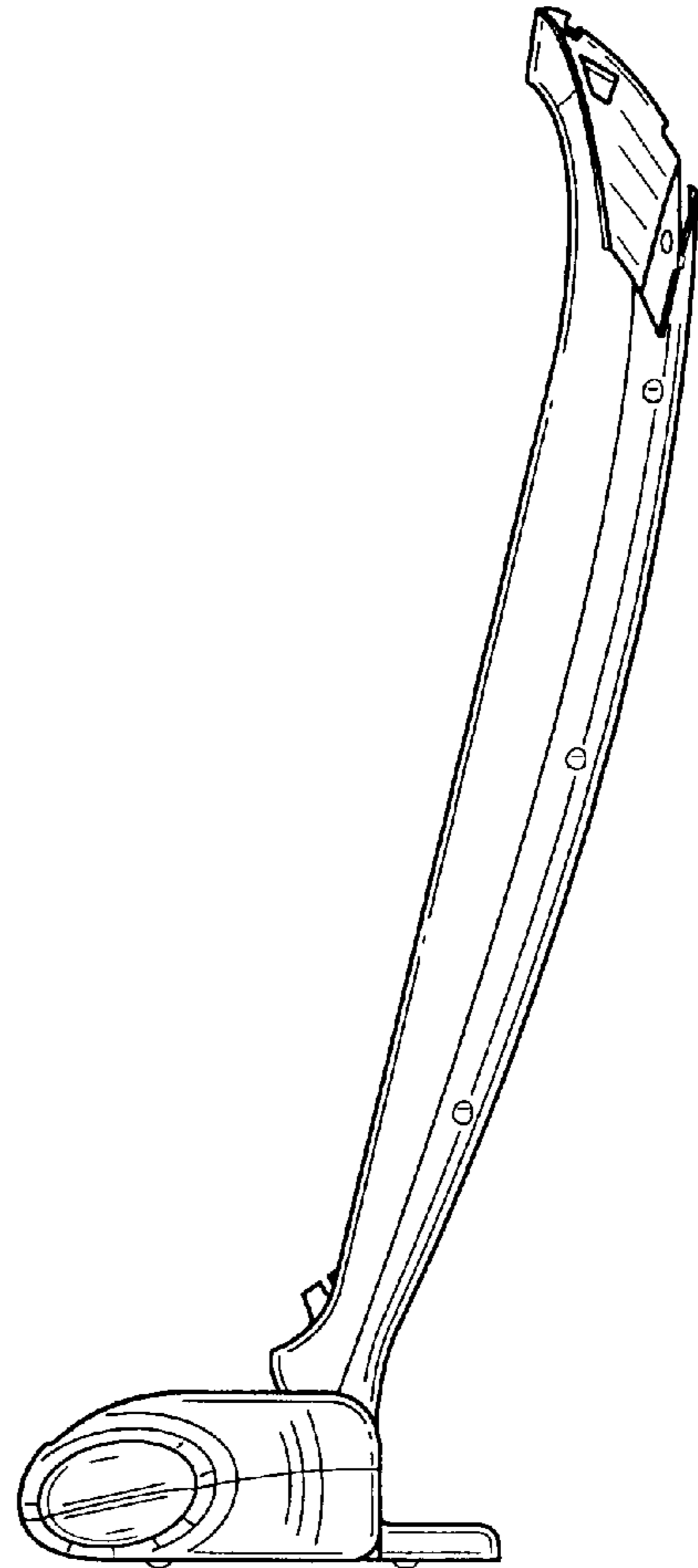


FIG. 12

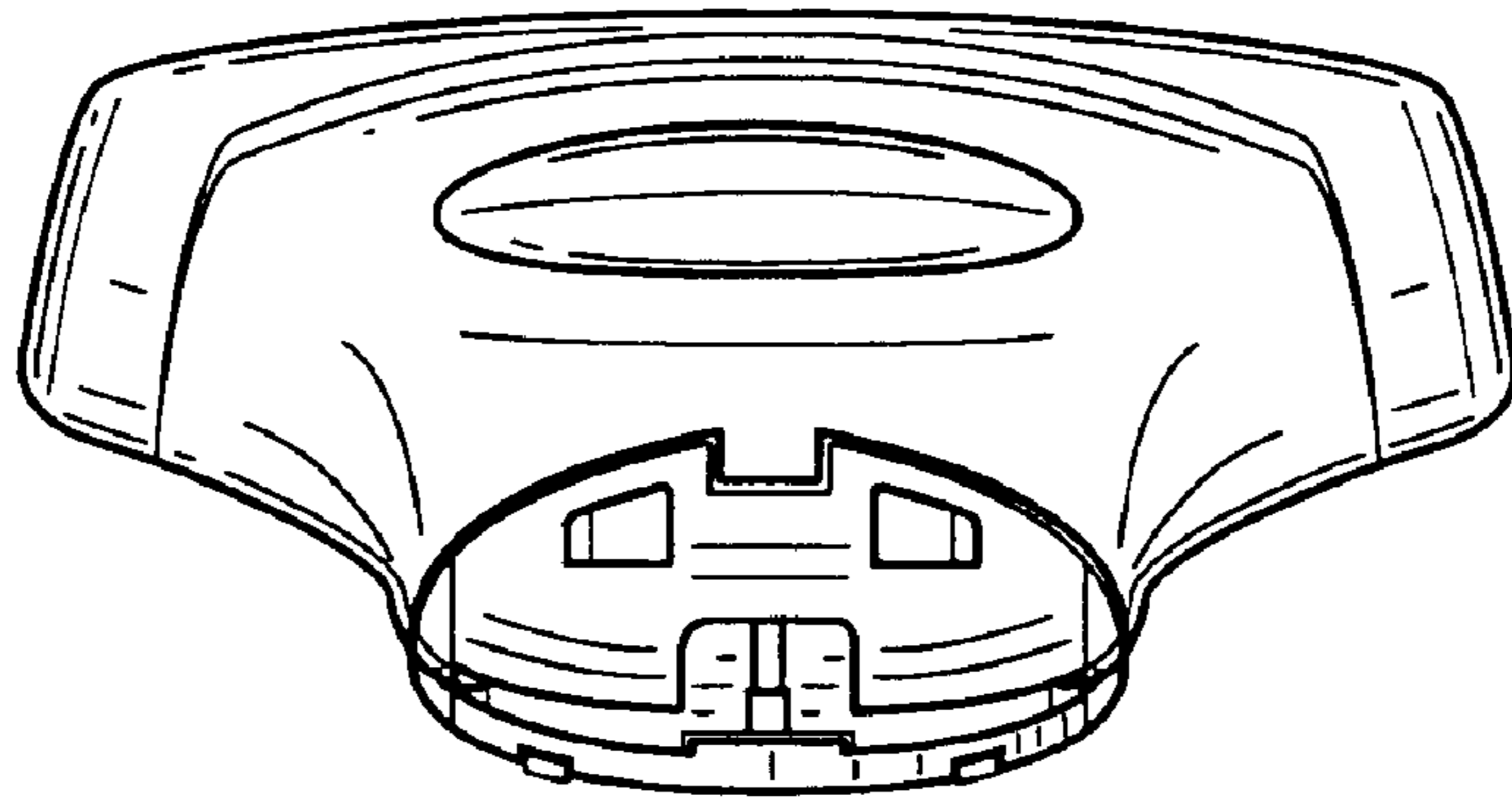


FIG. 13

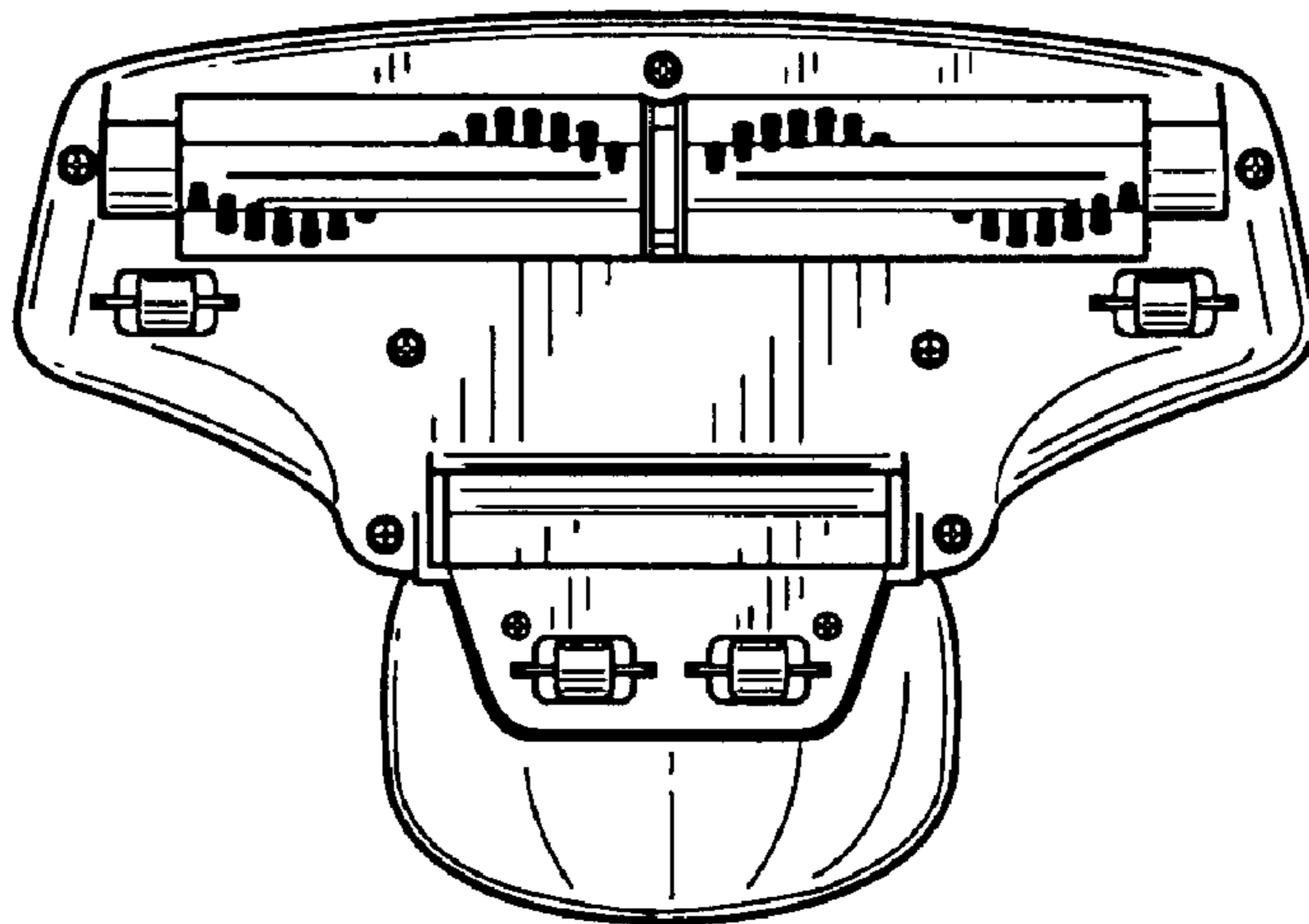


FIG. 14

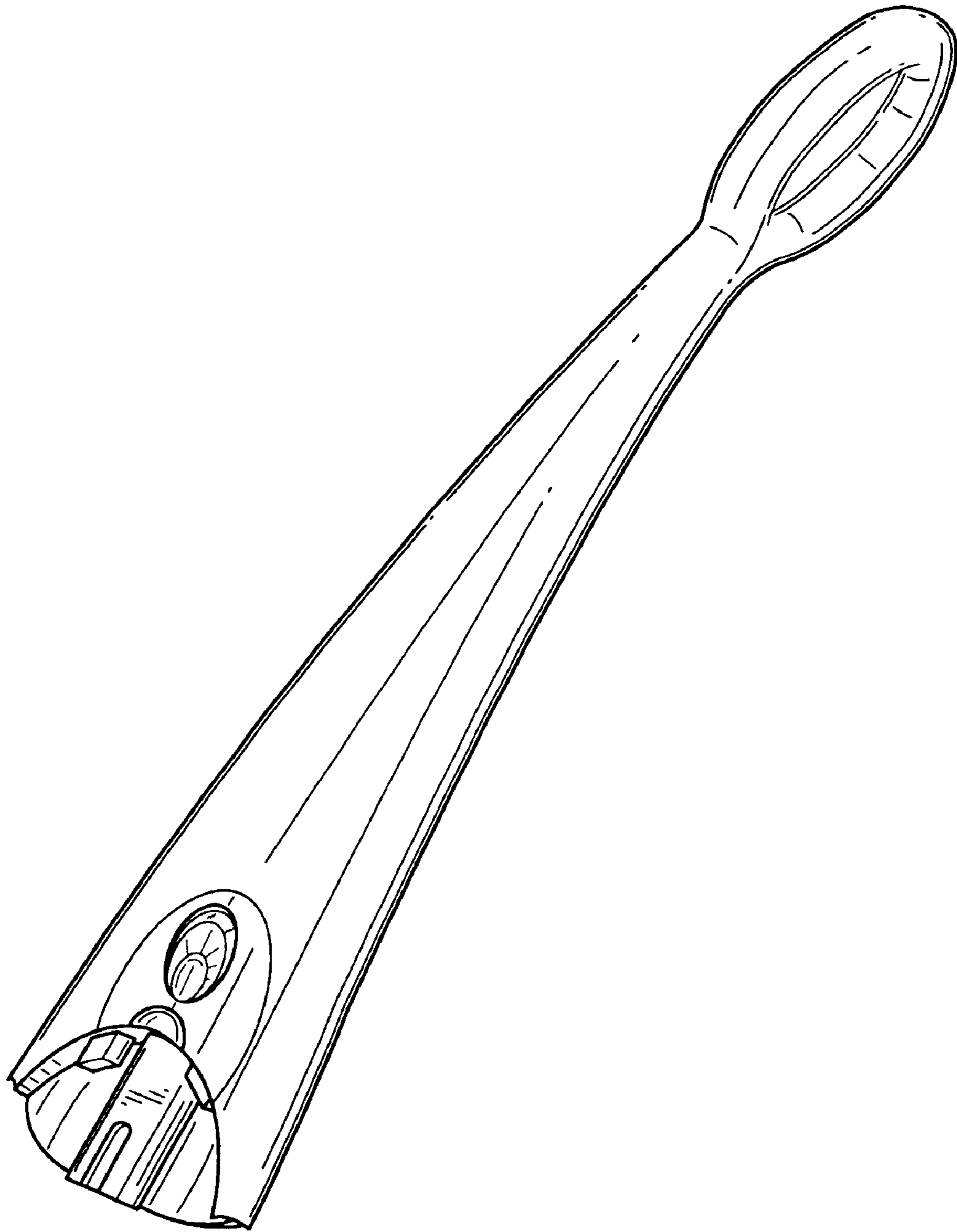


FIG. 15

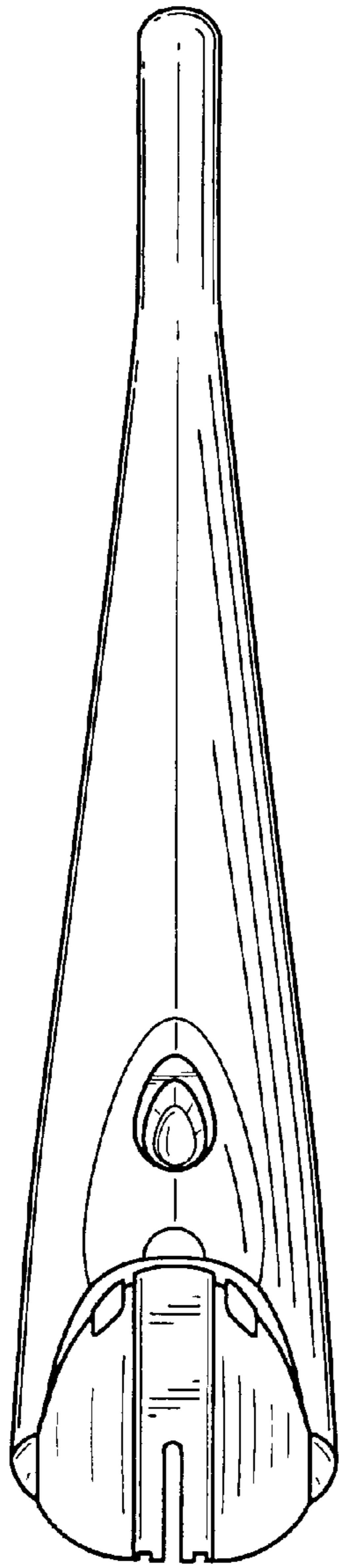


FIG. 16

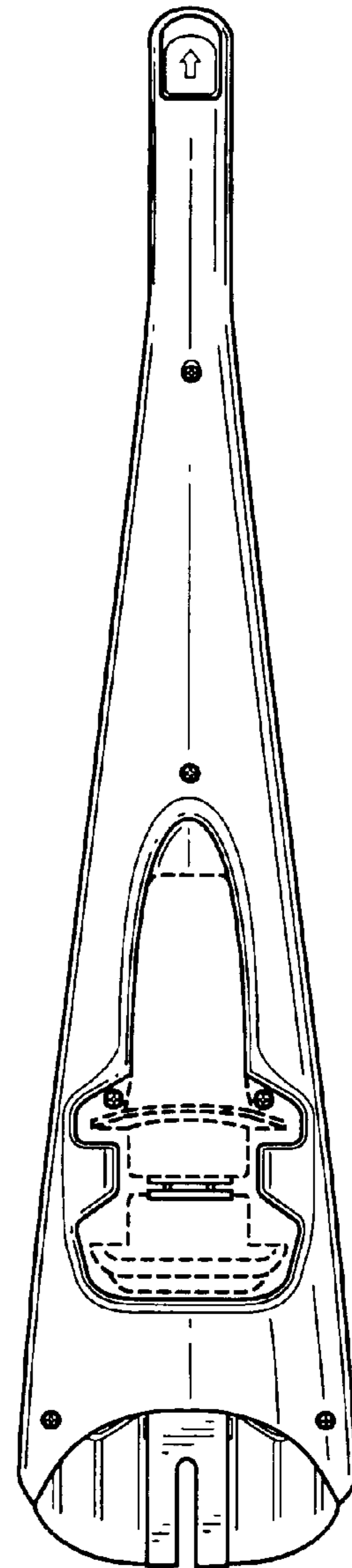


FIG. 17

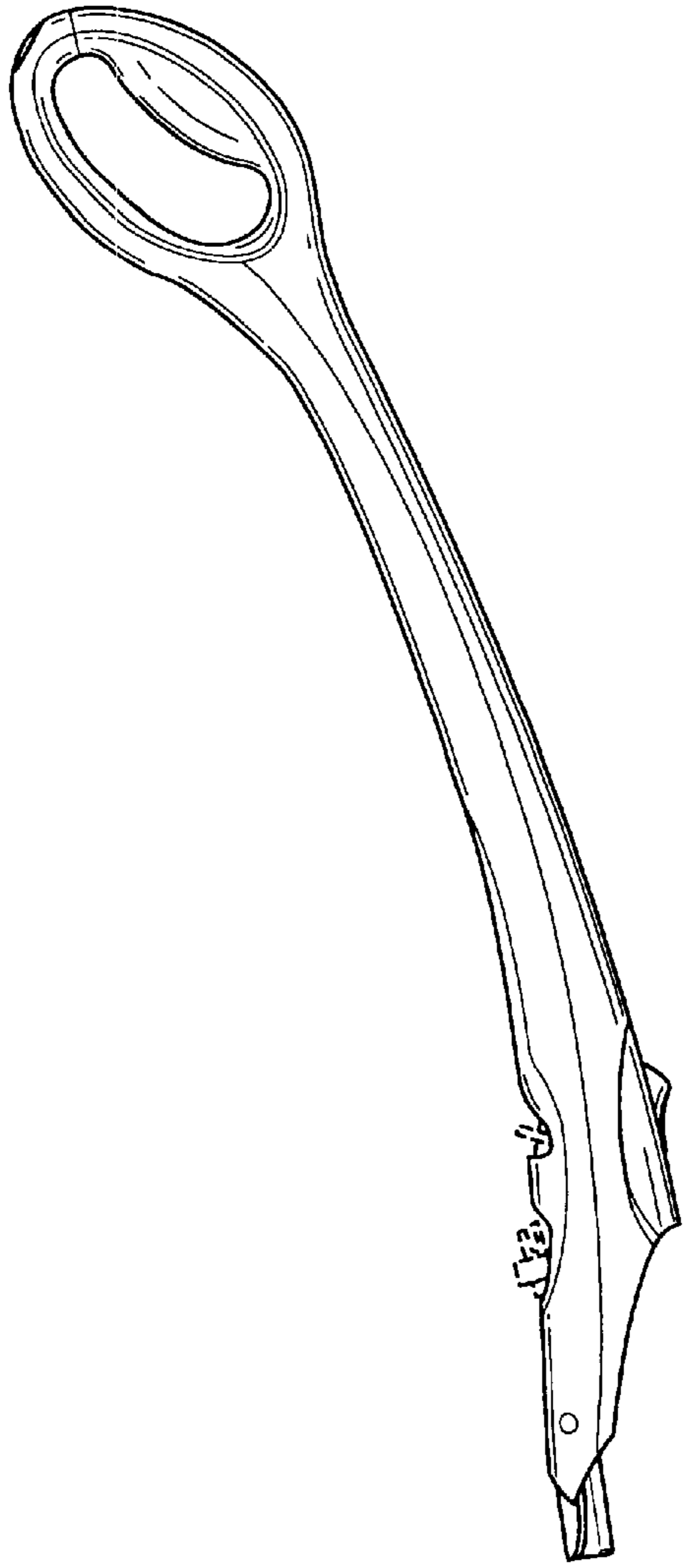


FIG. 18

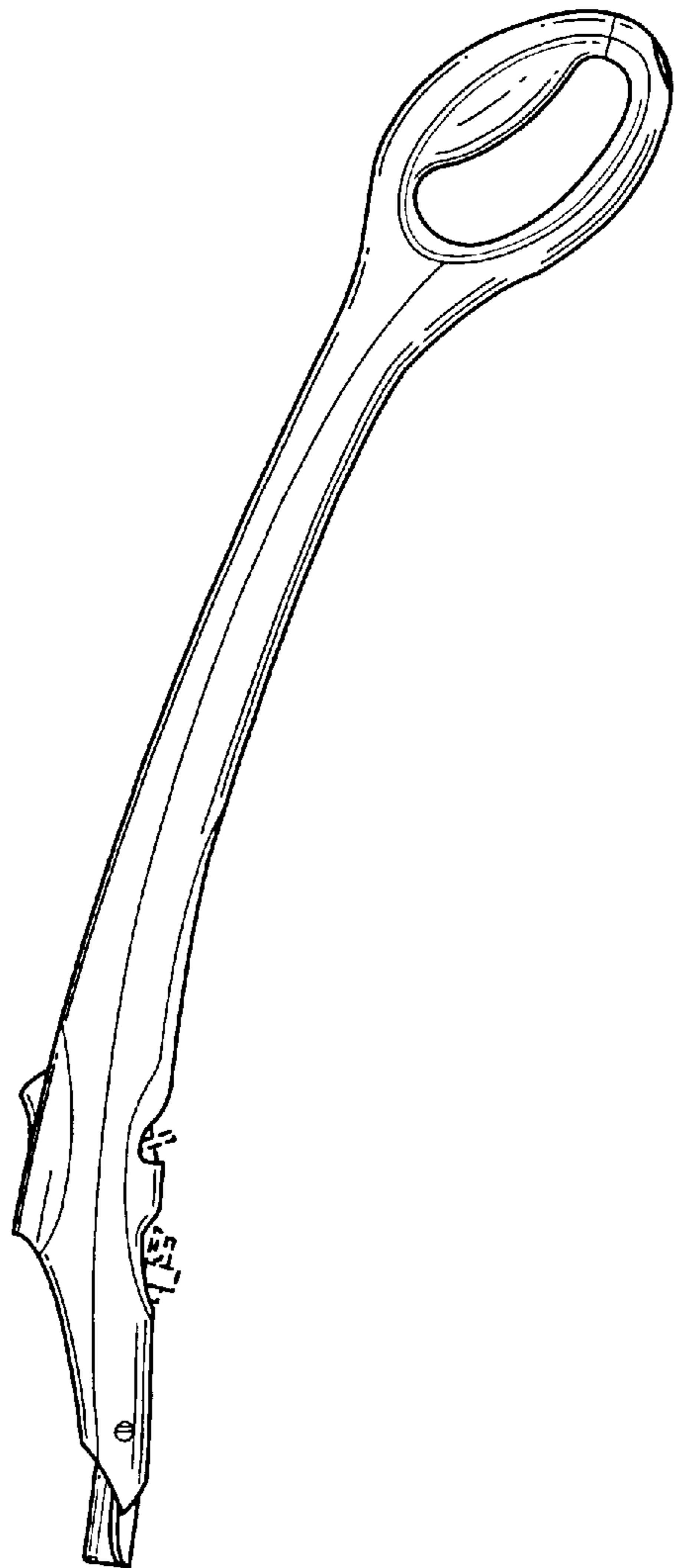


FIG. 19

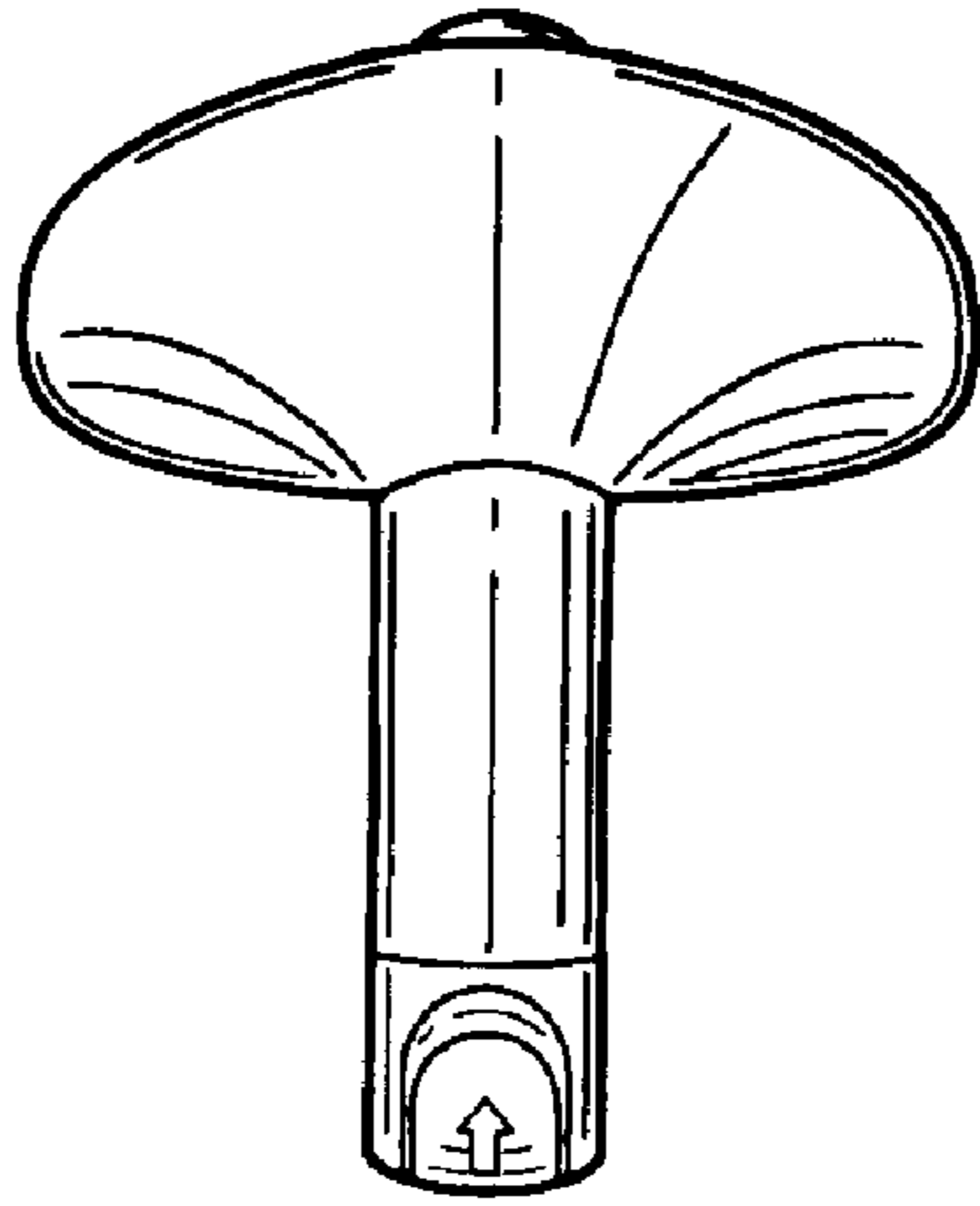


FIG. 20

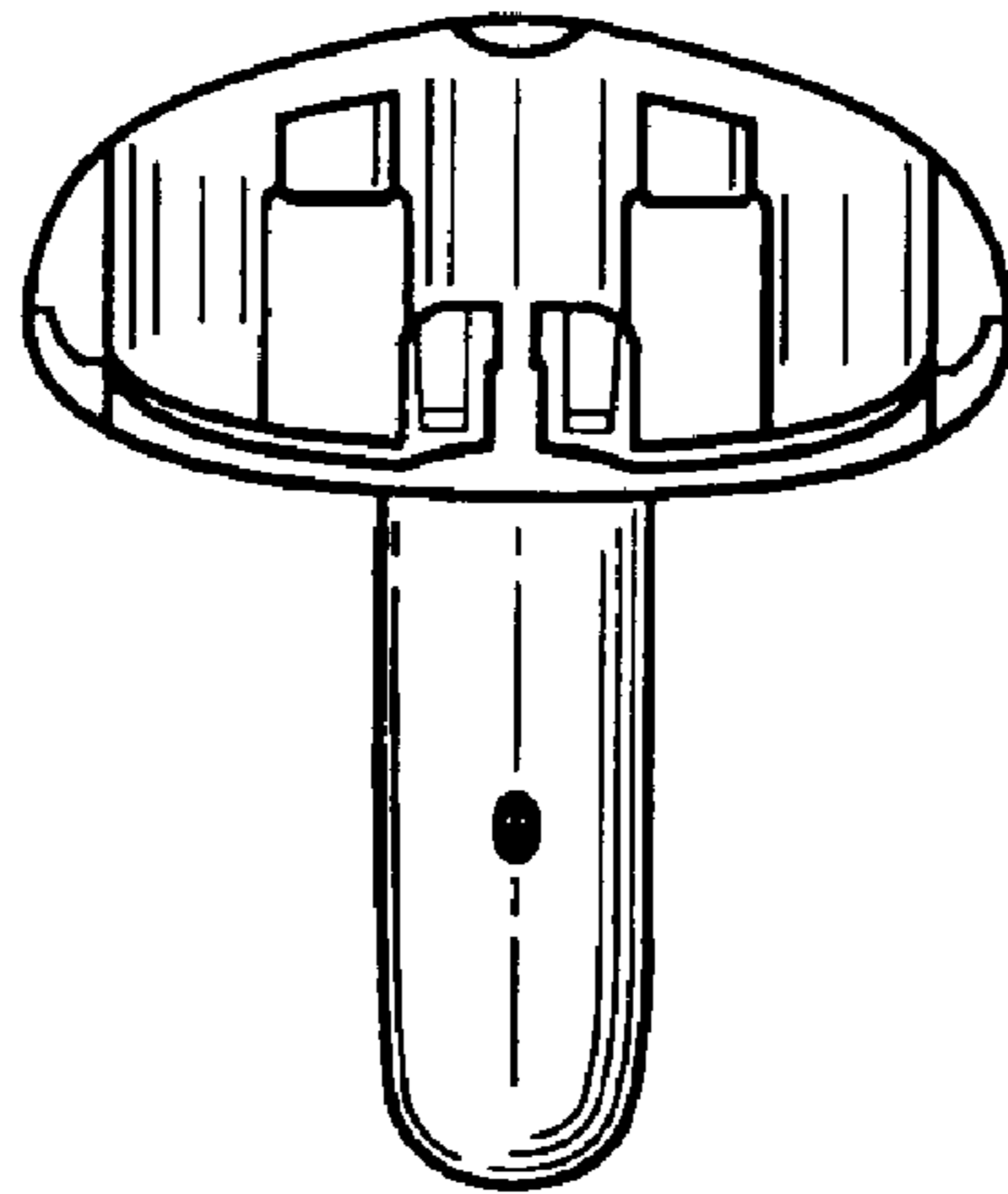


FIG. 21