



US00D548341S

(12) **United States Design Patent** (10) **Patent No.:** **US D548,341 S**
Ohta et al. (45) **Date of Patent:** **** Aug. 7, 2007**

(54) **HANDHELD ELECTRIC FACE CLEANER**

JP 1134827 1/2001

(75) Inventors: **Keiko Ohta**, Ichikawa (JP); **Toshiaki Nakajo**, Marashino (JP)

OTHER PUBLICATIONS

Commerical Ad.
Matsushita Electric Works, Ltd. / Jan. 20, 2000.

(73) Assignee: **Matsushita Electric Works, Ltd.**,
Osaka (JP)

* cited by examiner

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

Primary Examiner—Ian Simmons
Assistant Examiner—Christopher Lee
(74) *Attorney, Agent, or Firm*—J.C. Patents

(21) Appl. No.: **29/205,832**

(22) Filed: **May 19, 2004**

(57) **CLAIM**

(30) **Foreign Application Priority Data**

The ornamental design for a handheld electric face cleaner,
as shown and described.

Nov. 20, 2003 (JP) 2003-034705

DESCRIPTION

(51) **LOC (8) Cl.** **24-02**

FIG. 1 is a perspective view showing the front and a portion
of the top and right side of a handheld electric face cleaner
showing the new design.

(52) **U.S. Cl.** **D24/146; D24/133**

FIG. 2 is a front elevational view thereof.

(58) **Field of Classification Search** D24/133,
D24/146, 107, 108; D28/7, 9, 56, 58; 601/6
See application file for complete search history.

FIG. 3 is a rear elevational view thereof.

(56) **References Cited**

FIG. 4 is a left side view thereof.

U.S. PATENT DOCUMENTS

FIG. 5 is a right side view thereof.

- D229,117 S * 11/1973 Gerardus D28/58
- 4,203,431 A * 5/1980 Abura et al. 601/6
- D323,034 S * 1/1992 Reinstein D24/206
- D344,156 S * 2/1994 Muramatsu et al. D28/50
- D414,582 S * 9/1999 Hwang D28/9
- D425,241 S * 5/2000 Nishizawa et al. D28/9

FIG. 6 is a top plan view thereof.

FIG. 7 is a bottom plan view thereof.

FIG. 8 is a reference perspective view thereof with the
nozzle in use; and,

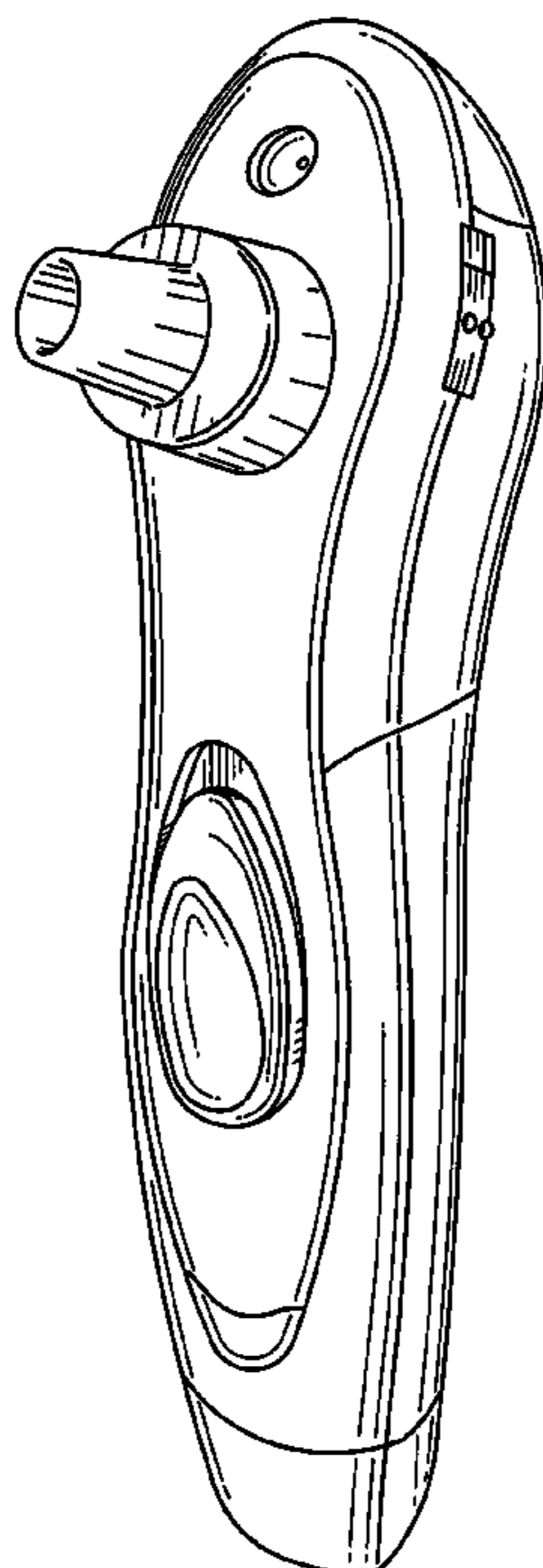
FIG. 9 is a reference perspective view thereof with the
nozzle removed for ease of illustration.

FOREIGN PATENT DOCUMENTS

The portions shown in FIG. 8 with dual sectional lines are
transparent.

- JP 1057574 1/1998
- JP 1134602 1/2001

1 Claim, 8 Drawing Sheets



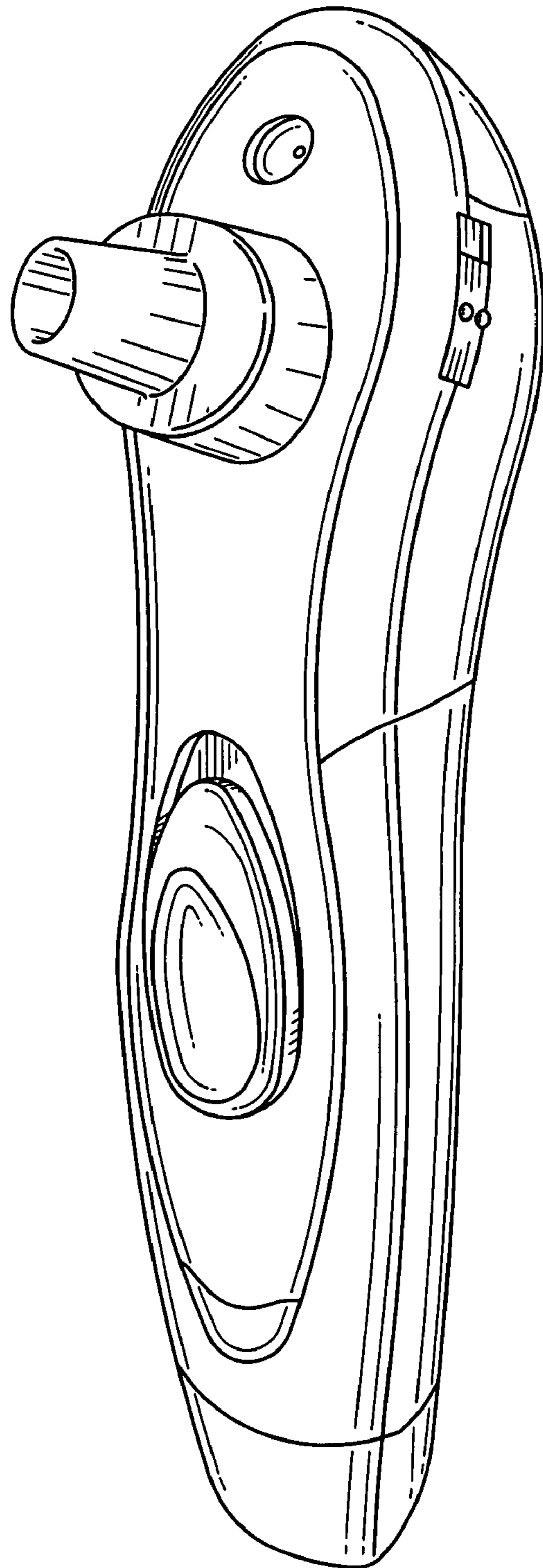


FIG. 1

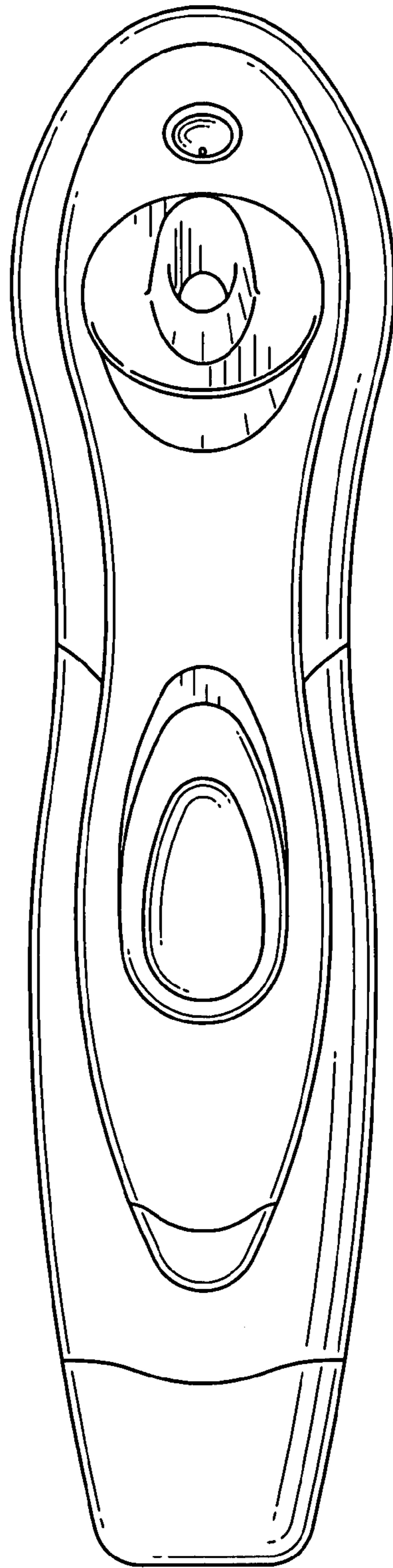


FIG. 2

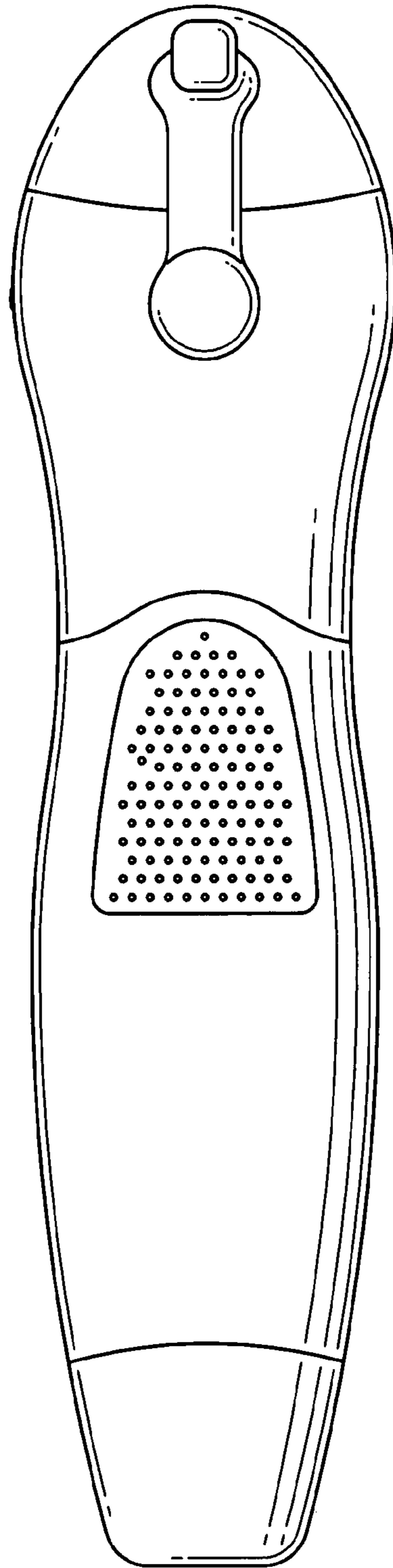


FIG. 3

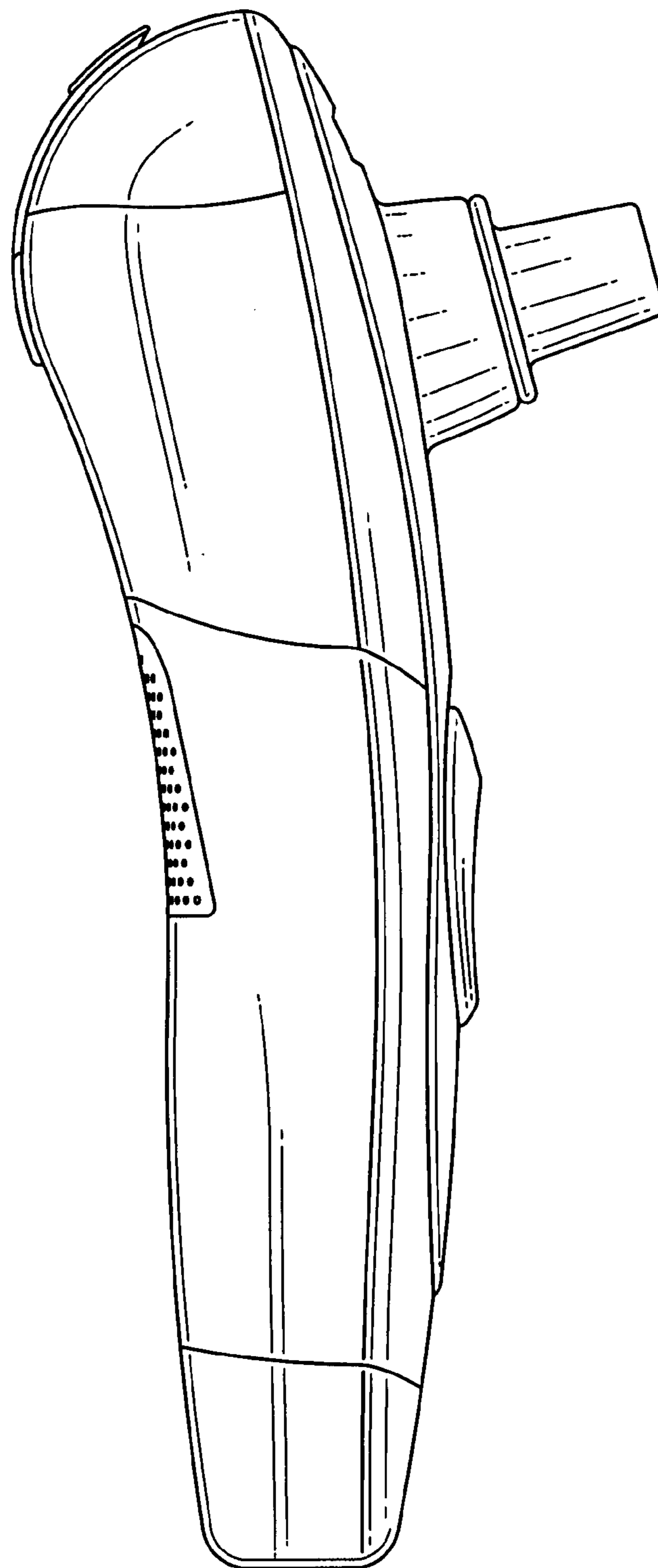


FIG. 4

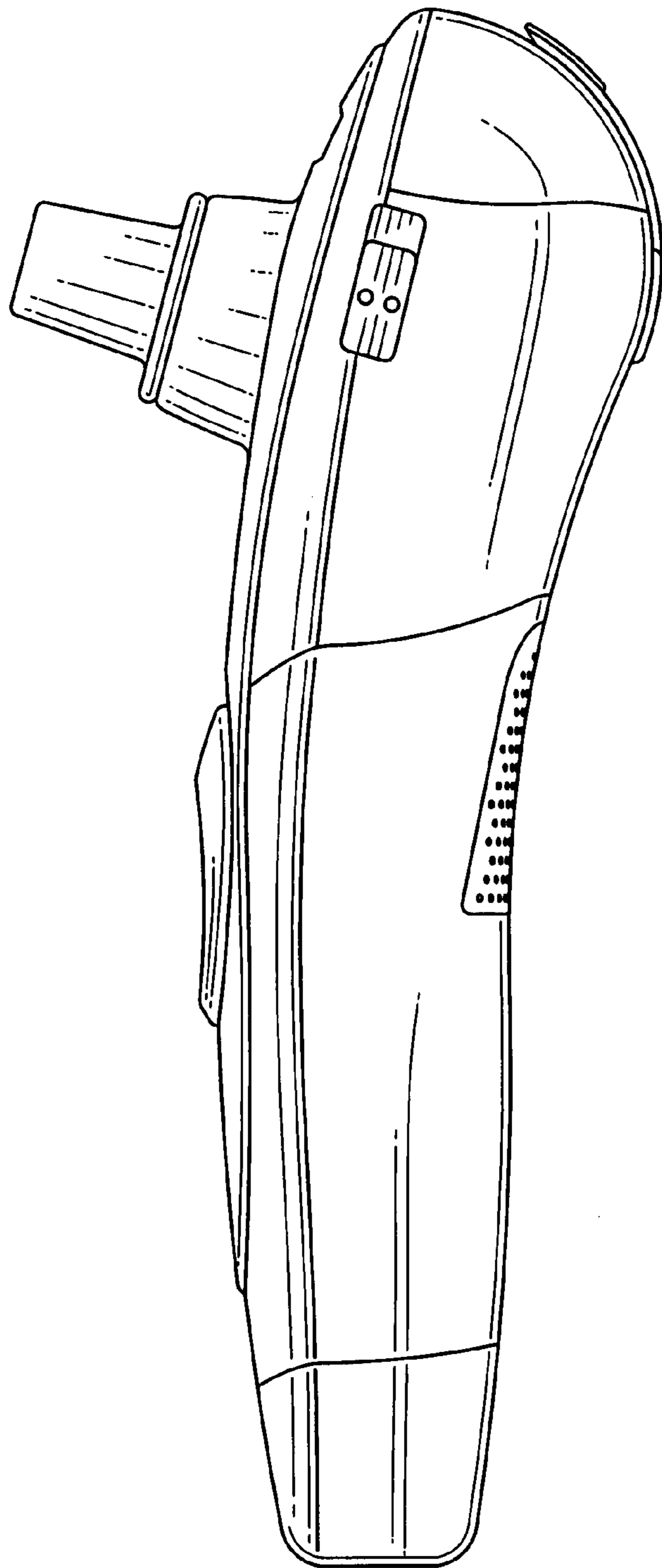


FIG. 5

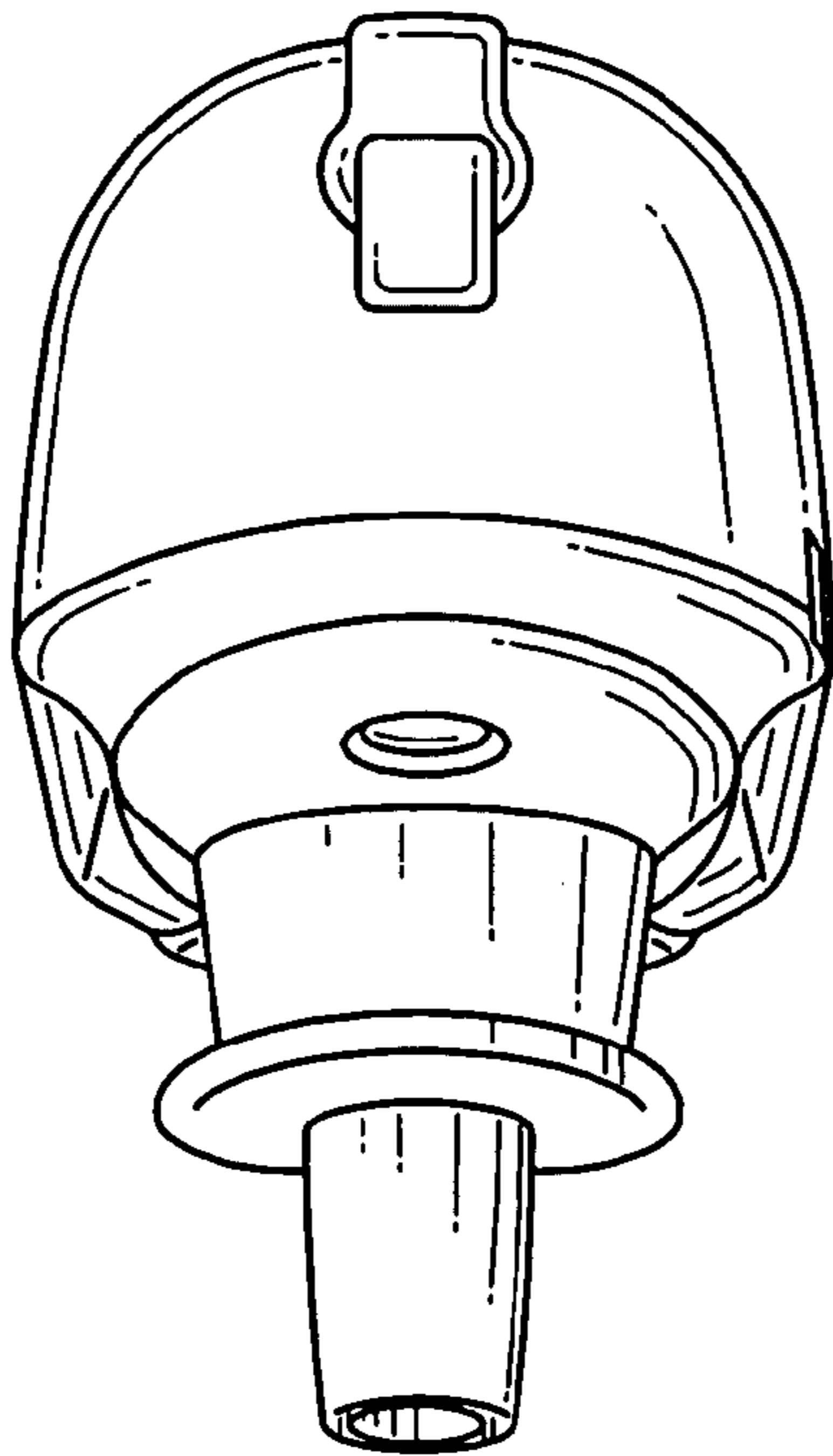


FIG. 6

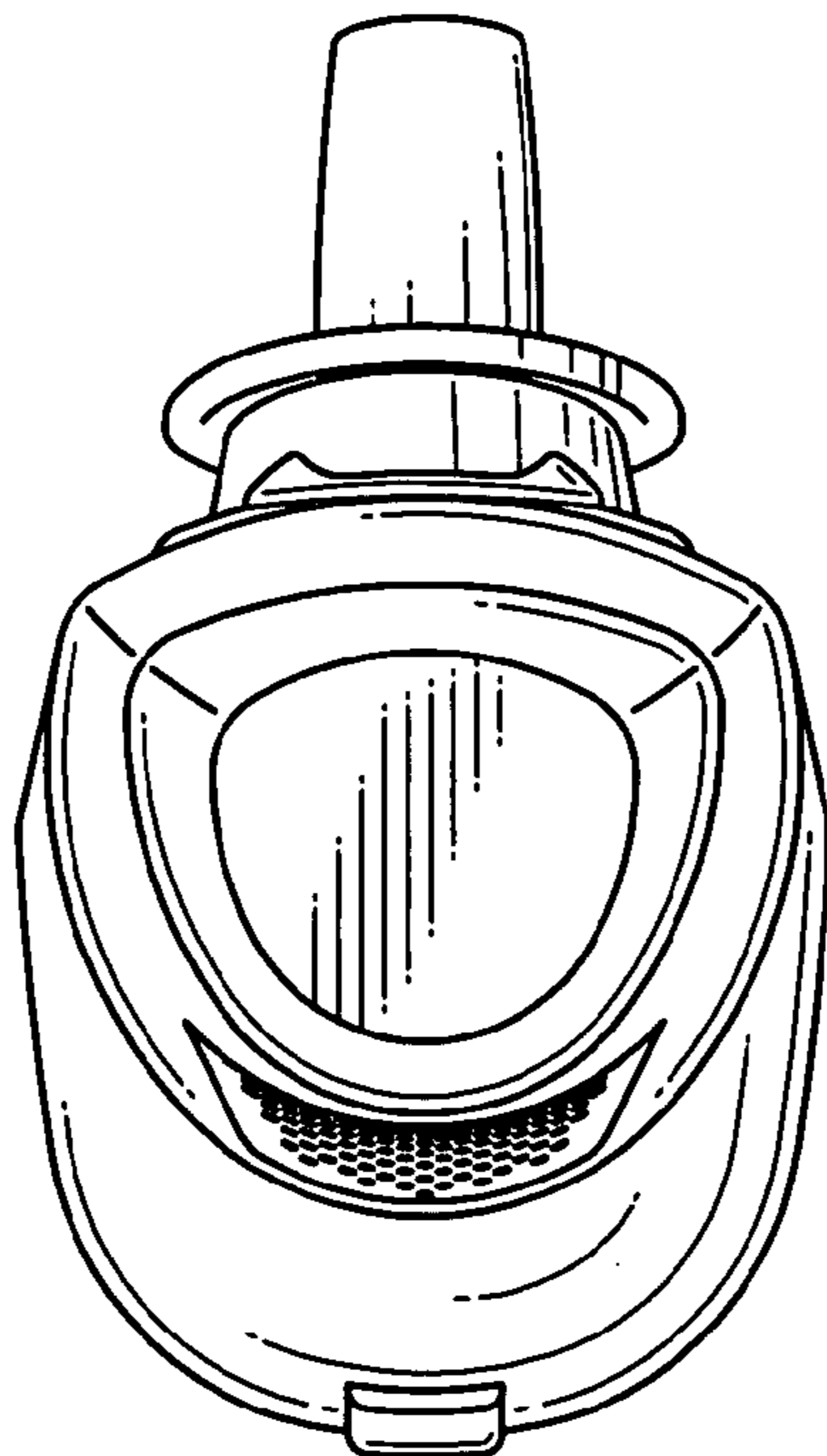


FIG. 7

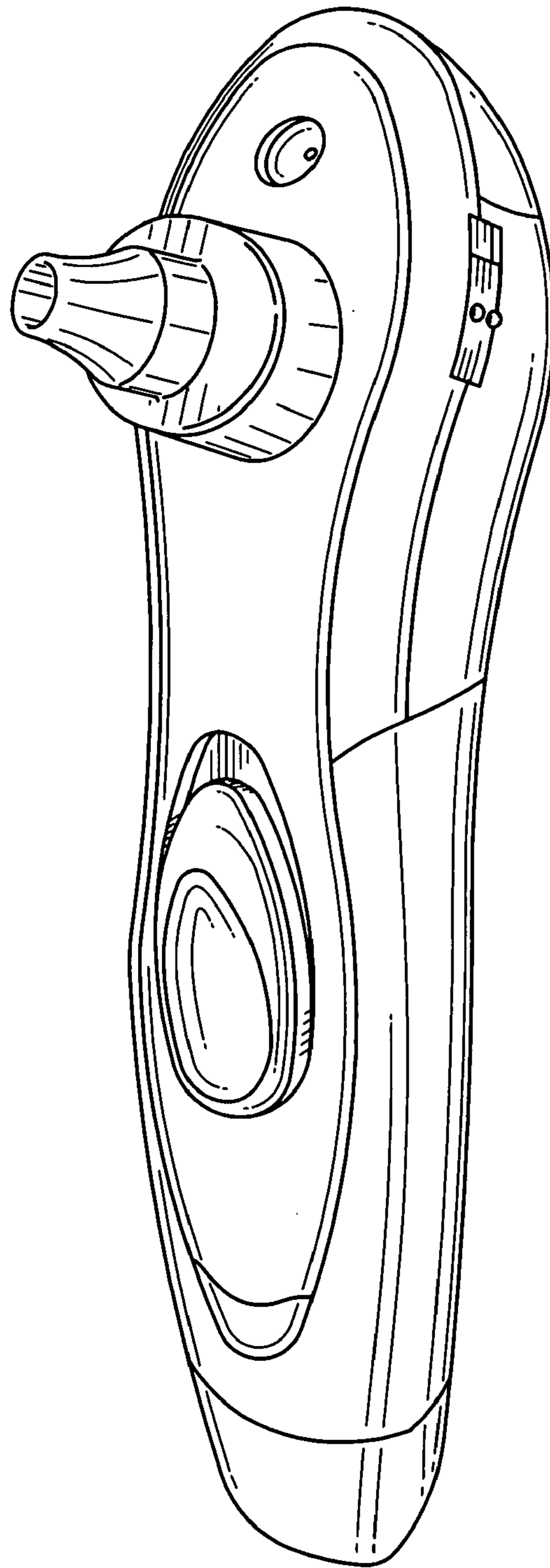


FIG. 8

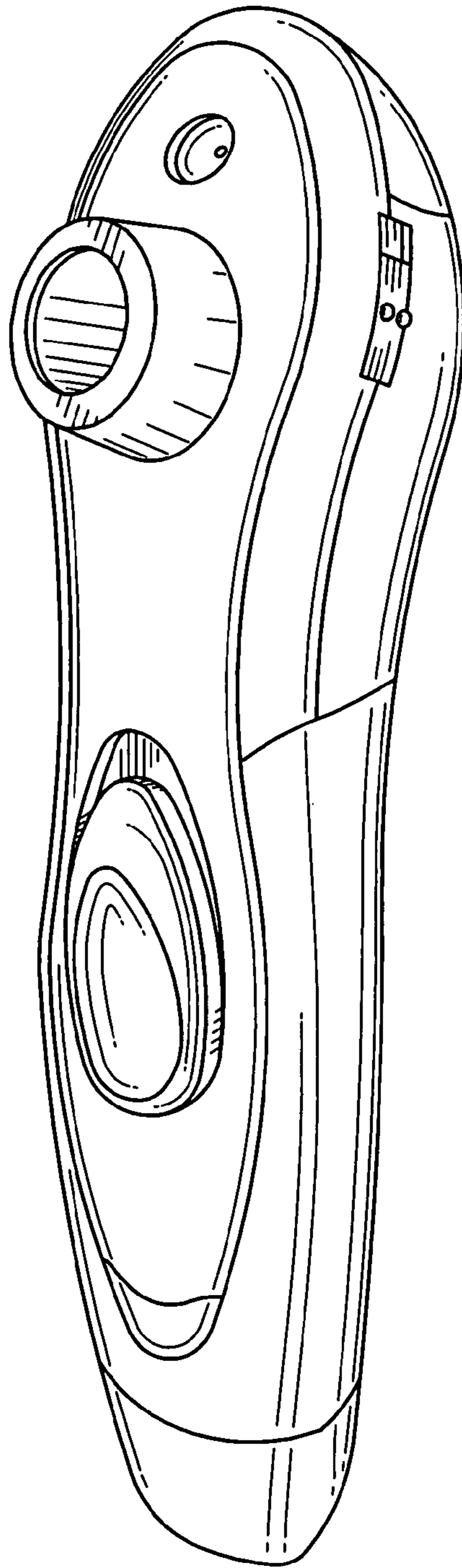


FIG. 9