



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

(10) **Patent No.:** **US D547,067 S**
(45) **Date of Patent:** **** Jul. 24, 2007**

(54) **COMBINED CLEANER AND HOLDER**

(75) Inventor: **Lung Wai Choi**, Kowloon (HK)

(73) Assignee: **Goodway Electrical Co., Ltd.**,
Kowloon (HK)

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

(21) Appl. No.: **29/181,916**

(22) Filed: **May 16, 2003**

(30) **Foreign Application Priority Data**

Nov. 18, 2002 (GB) 3008755

(51) **LOC (8) Cl.** **04-02**

(52) **U.S. Cl.** **D4/100; D4/114; D4/116;**
D32/35

(58) **Field of Classification Search** **D4/100,**
D4/199, 114, 116; D13/108; D32/1, 17,
D32/18, 35; 15/22.1, 105, 329, 344; 68/220,
68/222; 320/114, 115; 392/386, 394, 404-406
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D200,092 S * 1/1965 Polatchek D32/18

(Continued)

Primary Examiner—Alan P. Douglas

Assistant Examiner—Lavone D. Tabor

(74) *Attorney, Agent, or Firm*—Christensen O'Connor
Johnson Kindness PLLC

(57) **CLAIM**

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

DESCRIPTION

FIG. 1 is a perspective view of my new combined cleaner and holder from behind, above, and one side, with compo-

nents separated and showing one of two cleaning heads, the second head accessory (shown in FIGS. 10-17) being omitted for ease of illustration;

FIG. 2 is an elevational view thereof from one side, with components separated;

FIG. 3 is an elevational view thereof from the opposite side, with components separated;

FIG. 4 is a front elevational view thereof, with components separated;

FIG. 5 is a rear elevational view thereof, with components separated;

FIG. 6 is a top plan view thereof;

FIG. 7 is a bottom plan view thereof;

FIG. 8 is a top plan view of the holder portion of my new combined cleaner and holder, shown separately for clarity of illustration;

FIG. 9 is a bottom plan view of the cleaner portion of my new combined cleaner and holder, shown separately for clarity of illustration;

FIG. 10 is a perspective view of my new combined cleaner and holder from behind, above, and on one side, with an alternative head accessory and placed in the holder;

FIG. 11 is a perspective view of the head of FIG. 10 from behind, above, and on one side shown separately for clarity of illustration;

FIG. 12 is an enlarged side elevational view of FIG. 11;

FIG. 13 is the opposite side elevational view of FIG. 12;

FIG. 14 is a front elevational view of FIG. 12;

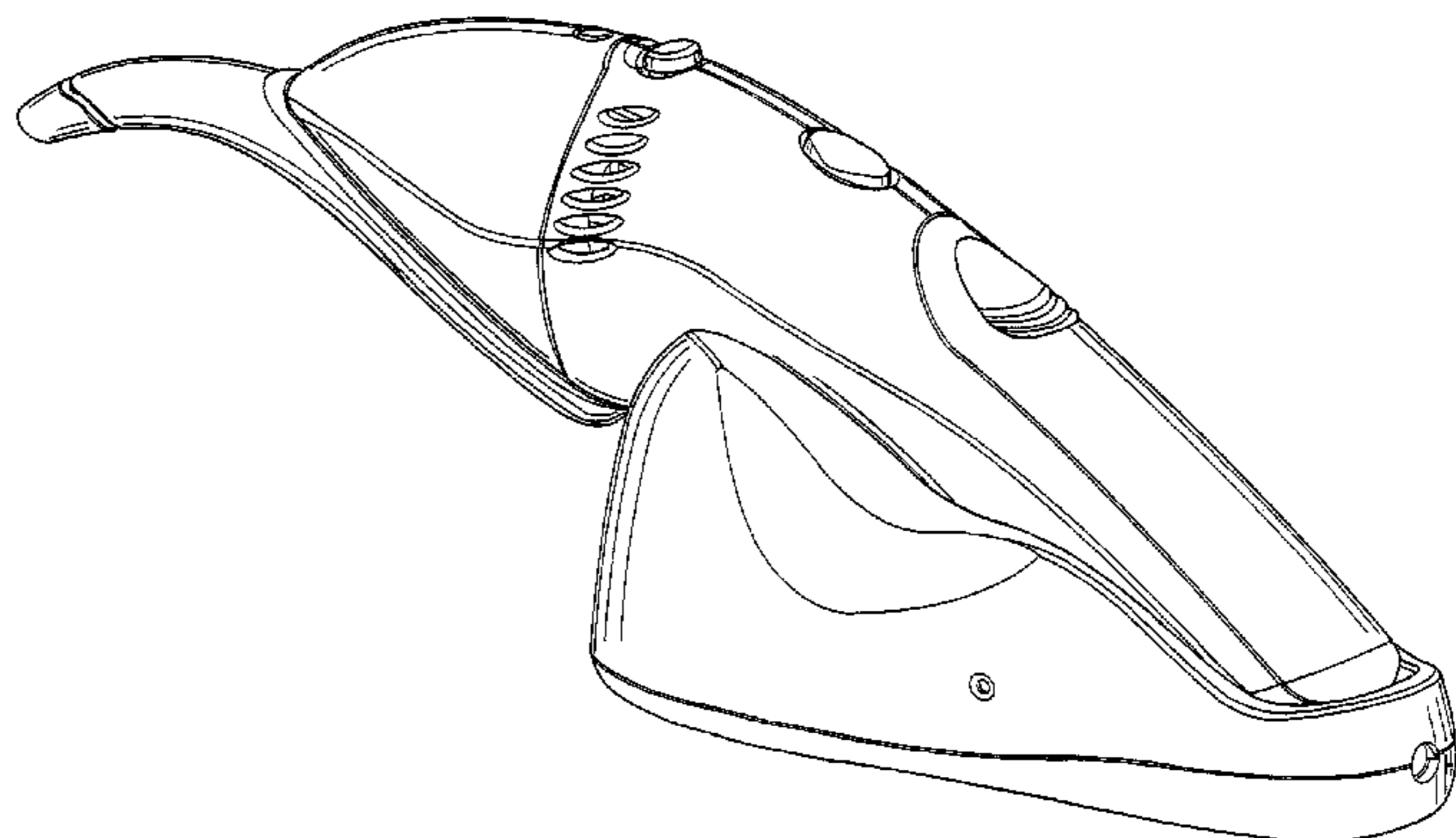
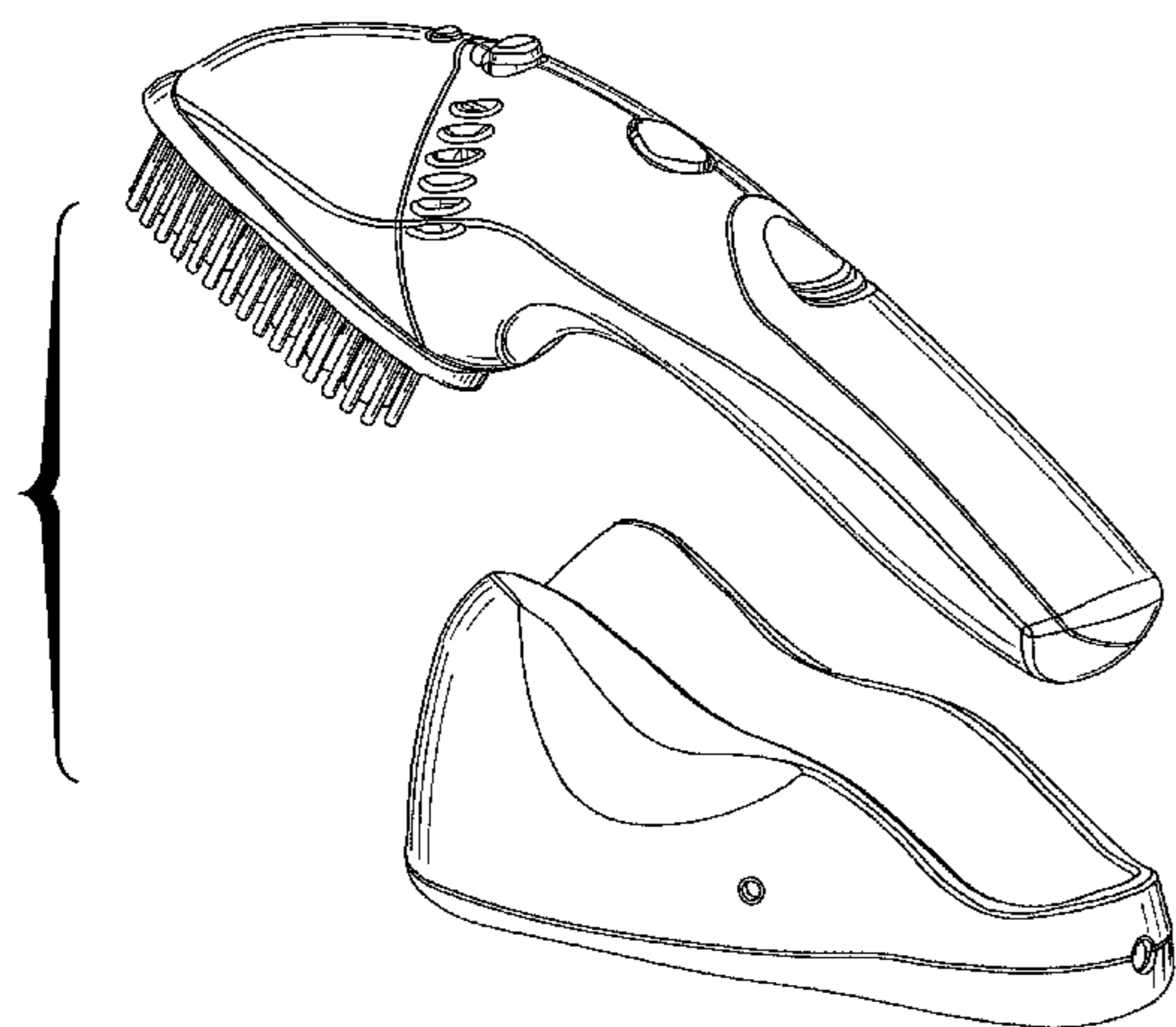
FIG. 15 is a rear elevational view of FIG. 12;

FIG. 16 is a top plan view of FIG. 12; and,

FIG. 17 is a bottom plan view of FIG. 12.

FIGS. 2-11 and FIGS. 12-17 are shown on enlarged and greatly enlarged scales in relationship to FIG. 1.

1 Claim, 16 Drawing Sheets



US D547,067 S

Page 2

U.S. PATENT DOCUMENTS

D262,257 S *	12/1981	Sohn	.....	D32/17	D445,975 S *	7/2001	Stratford	.....	D13/108 X
4,583,260 A *	4/1986	Zai	.....	68/222 X	6,490,753 B1 *	12/2002	Chen	.....	15/320
D316,316 S *	4/1991	Yuen	.....	D32/18	D475,490 S *	6/2003	Choi	.....	D32/17
5,938,410 A *	8/1999	Lee	.....	15/344 X	6,986,217 B2 *	1/2006	Leung et al.	.....	68/222 X
D418,641 S *	1/2000	Yuen	.....	D32/17					

* cited by examiner

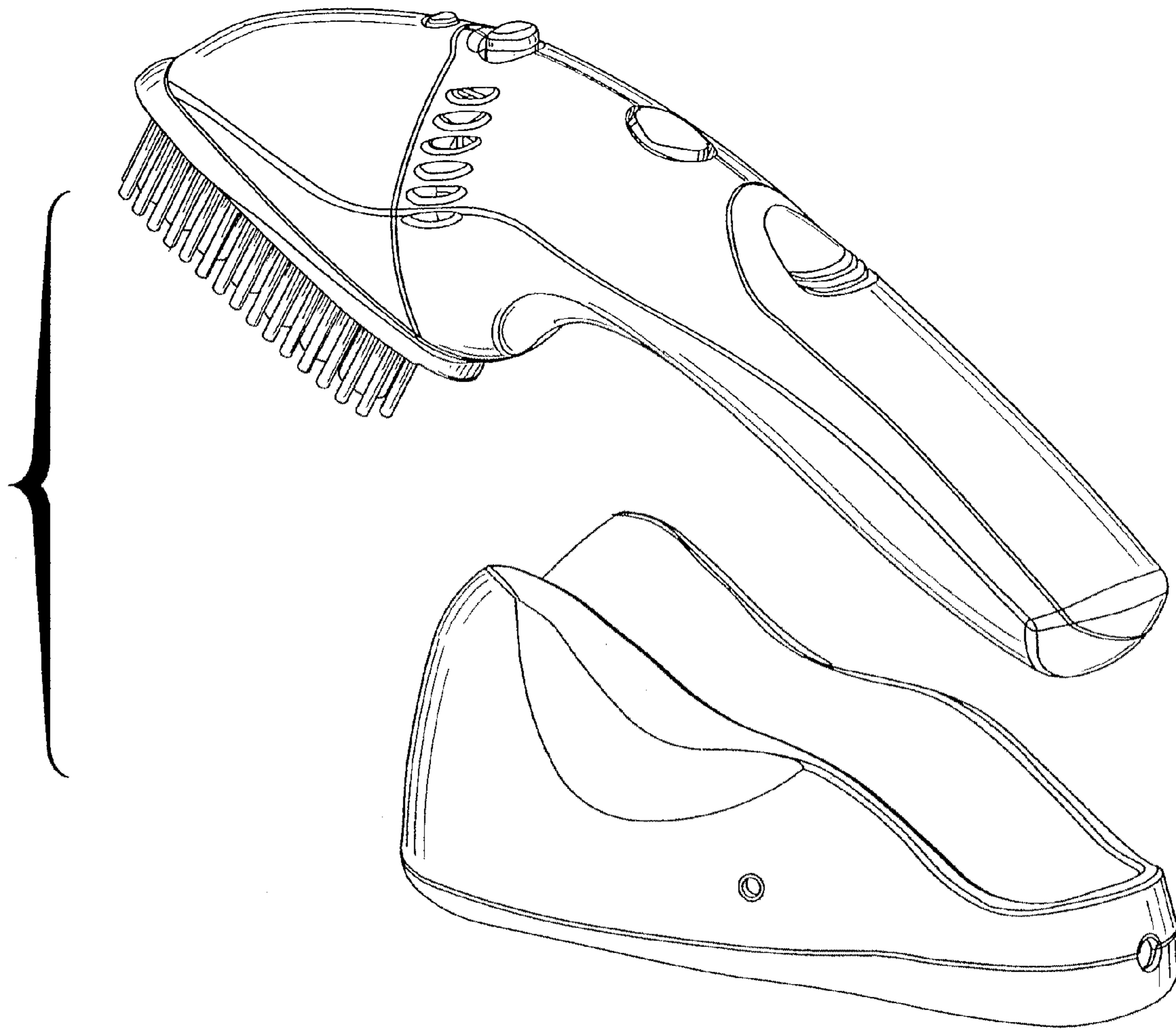


Fig.1.

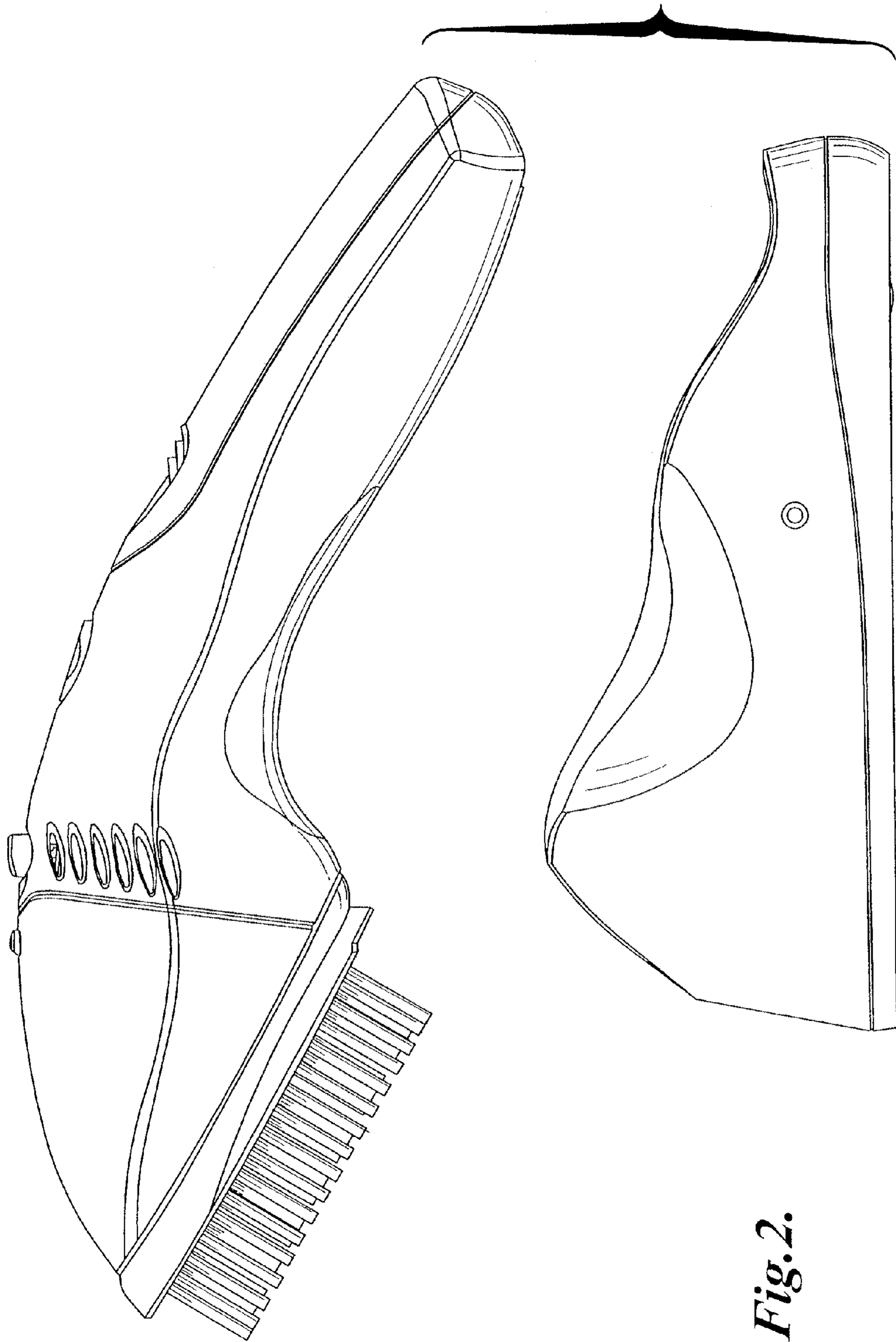


Fig. 2.

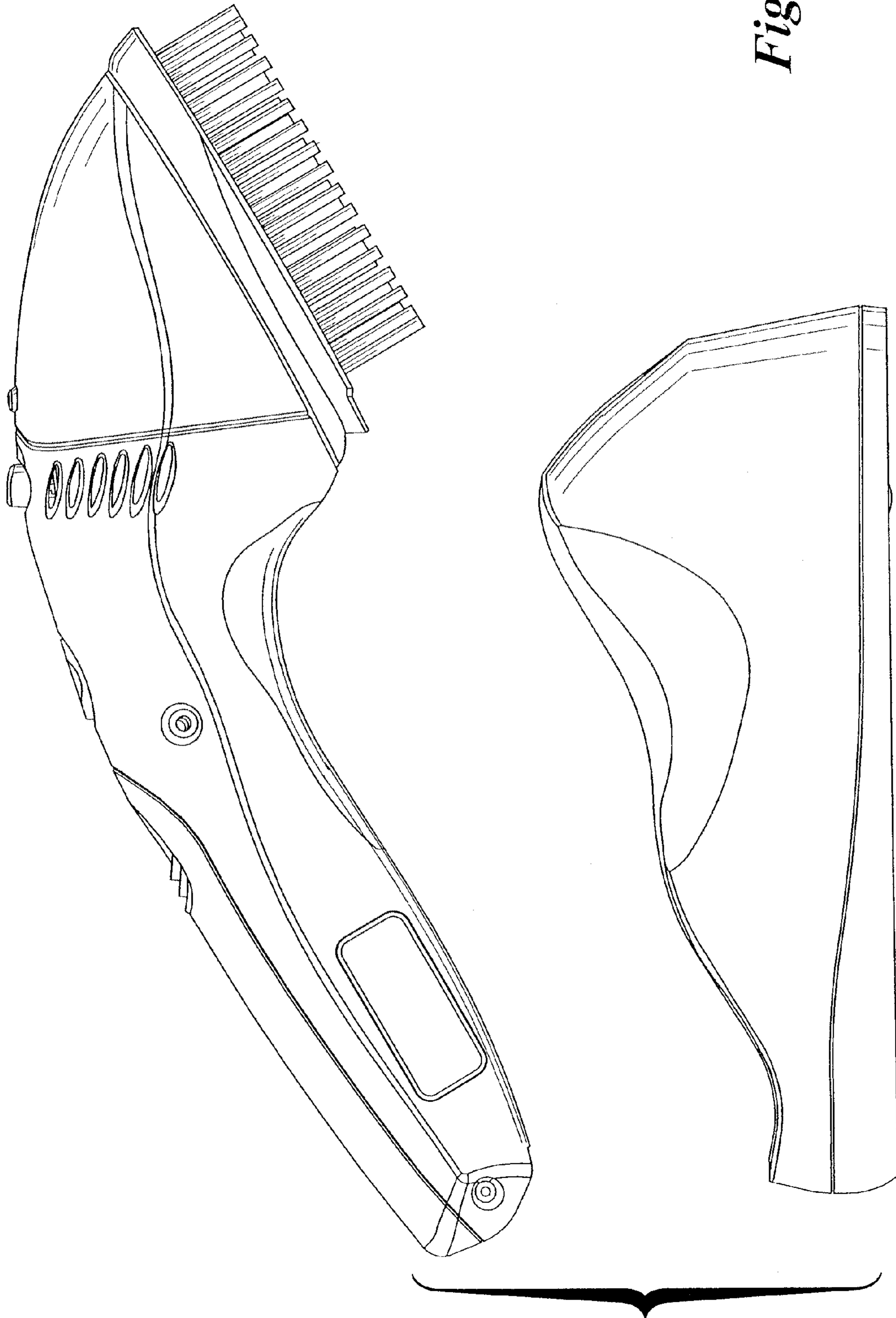


Fig. 3.

Fig.4.

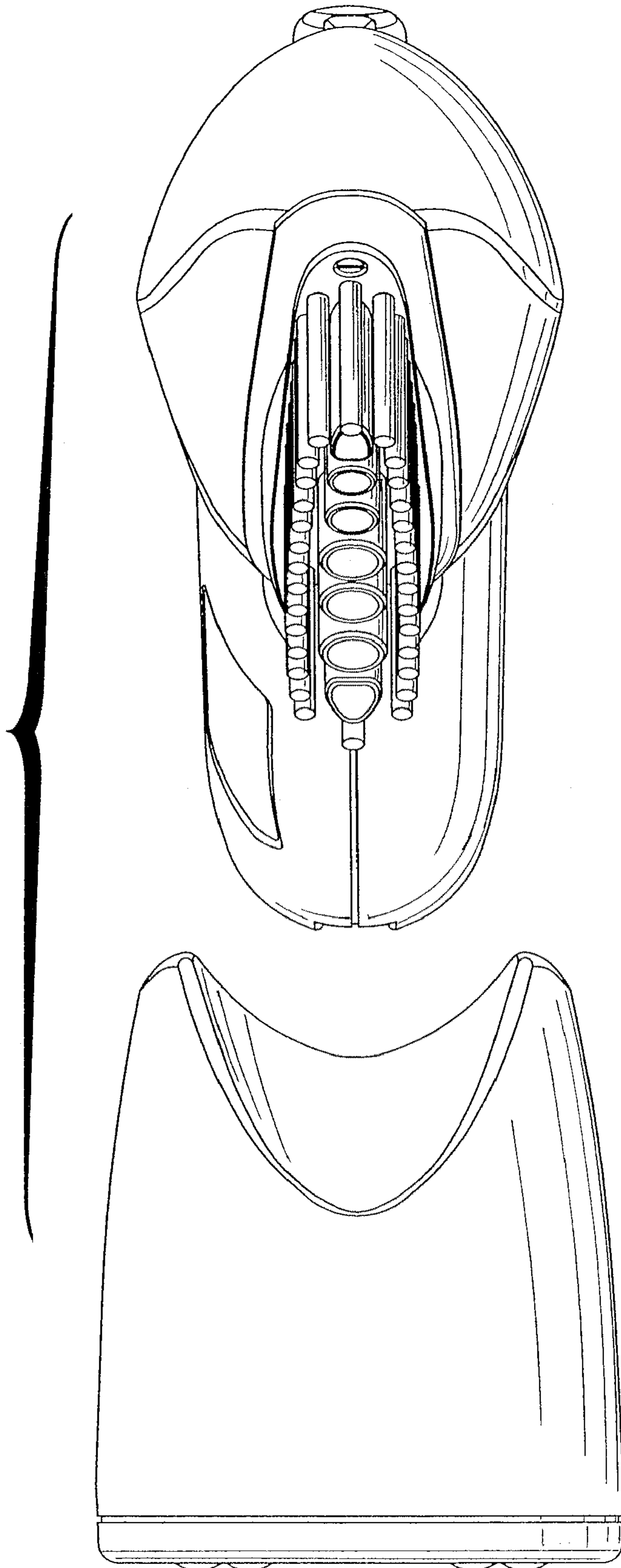
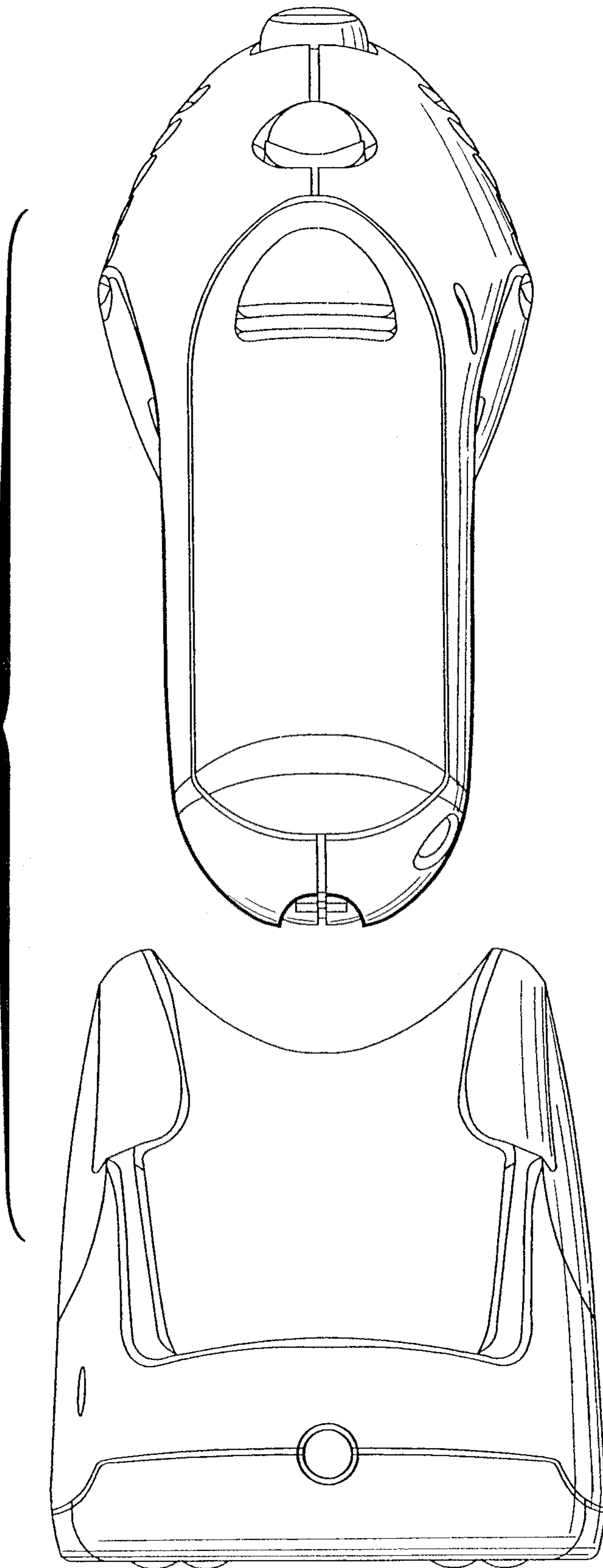


Fig. 5.



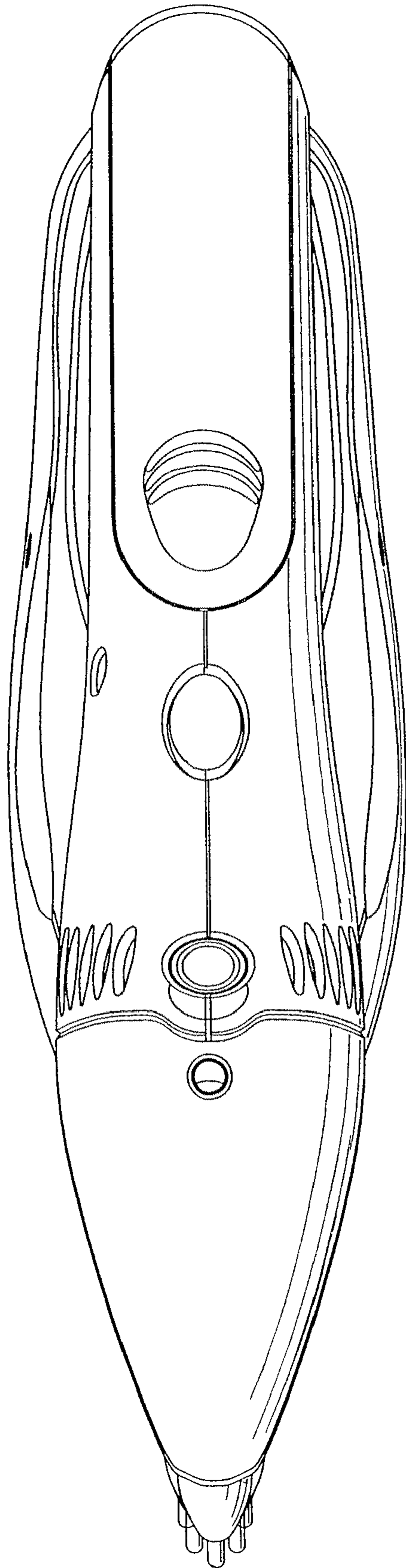


Fig. 6.

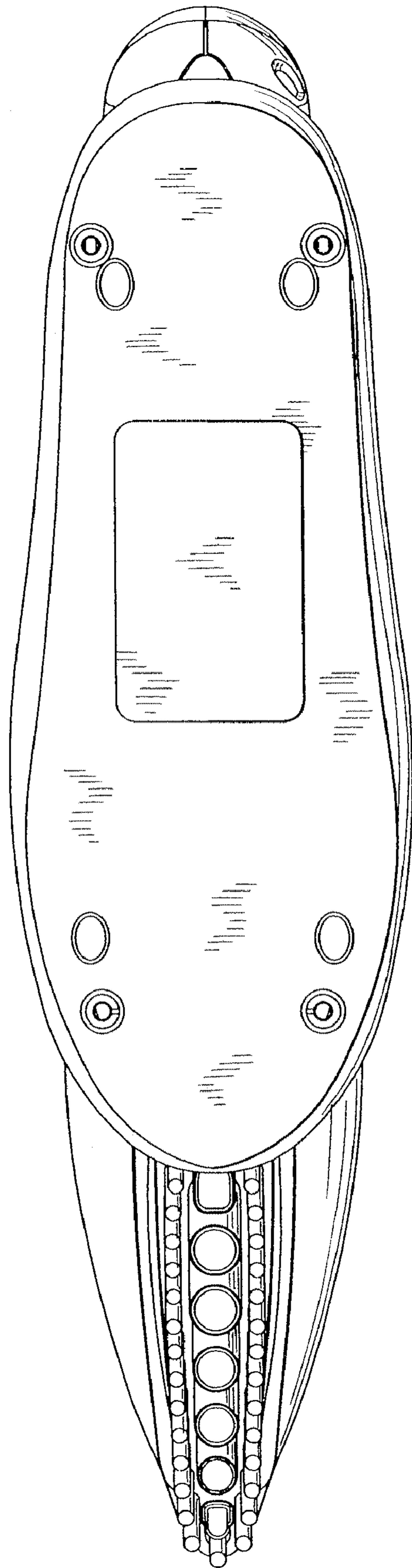


Fig. 7.

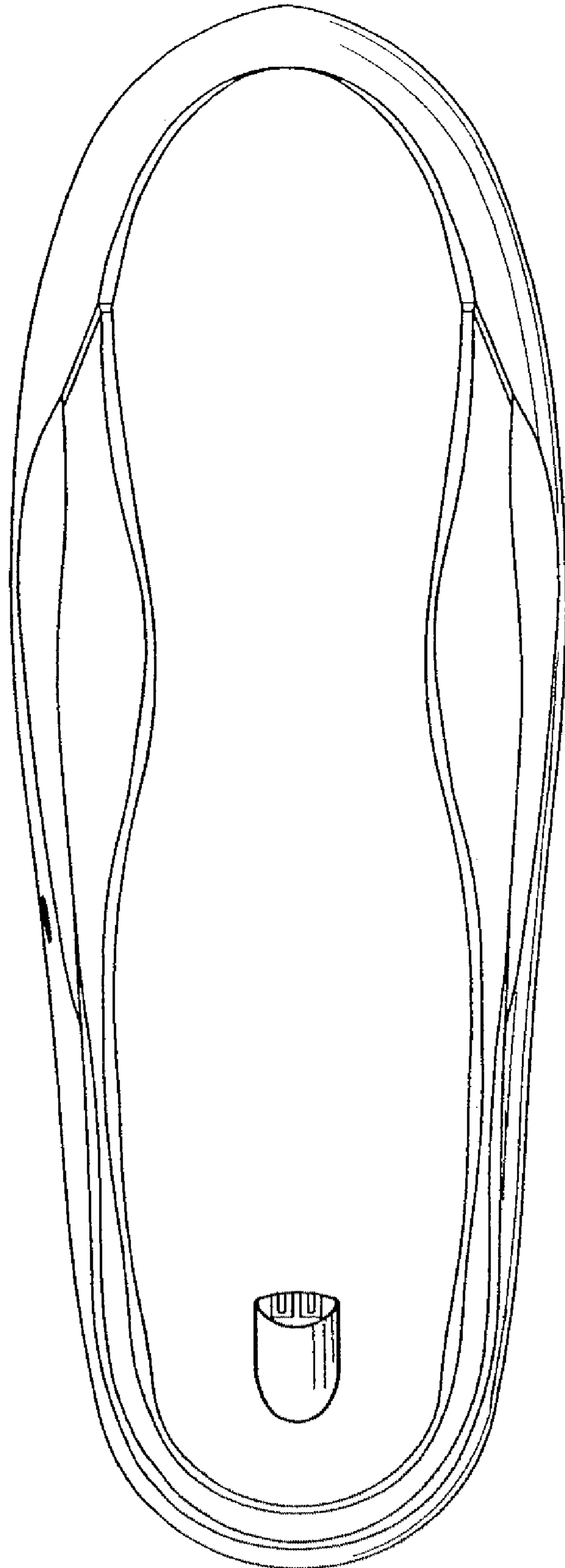


Fig. 8.

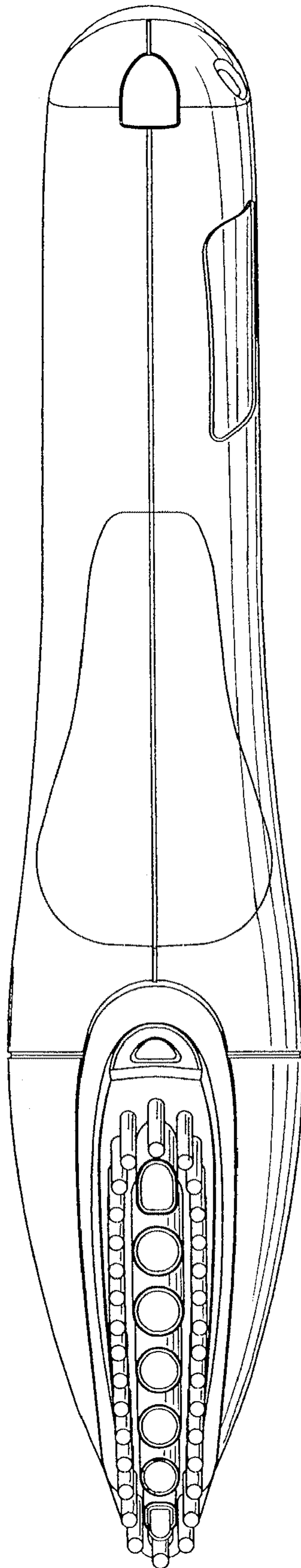


Fig. 9.

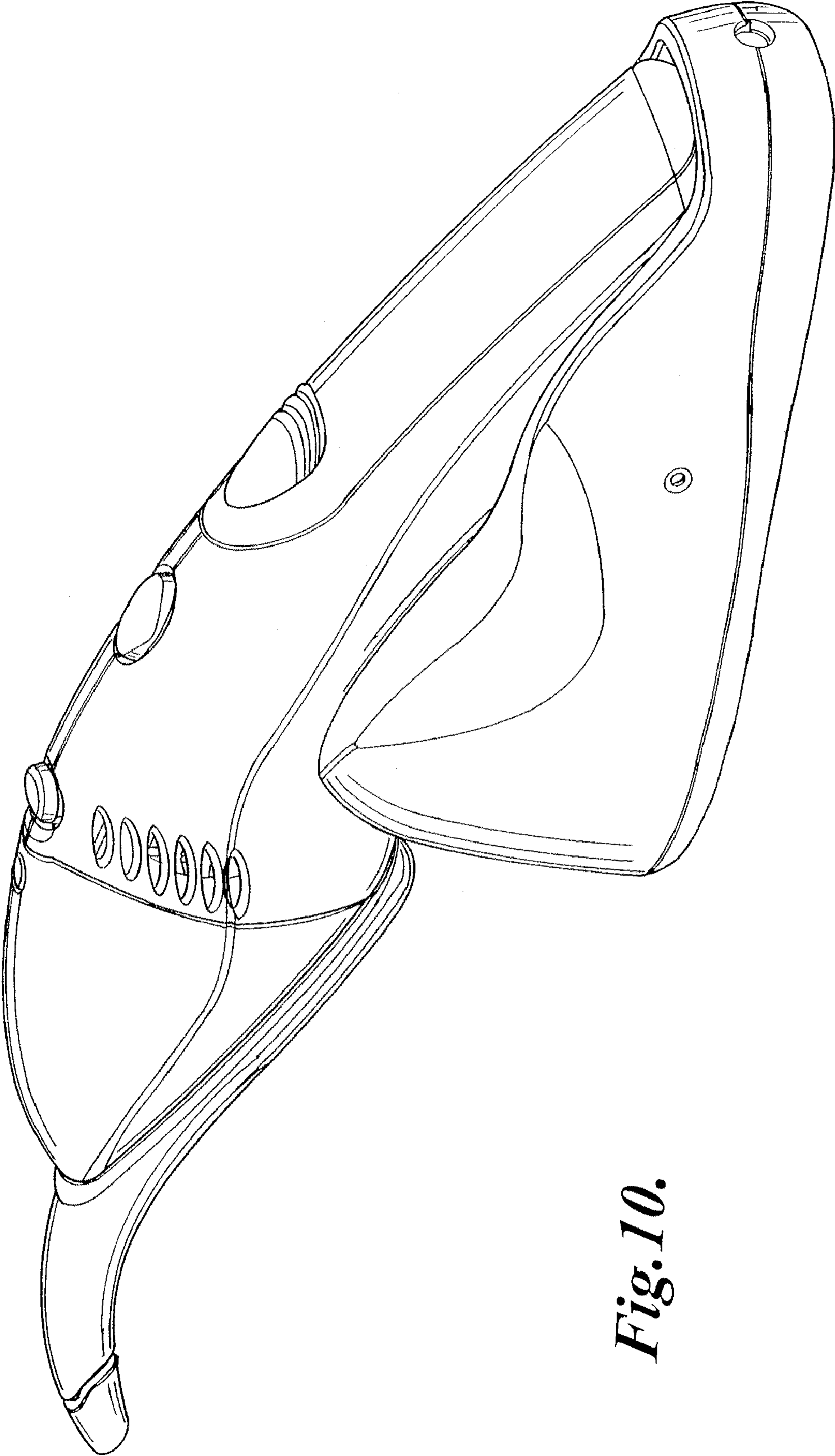


Fig. 10.

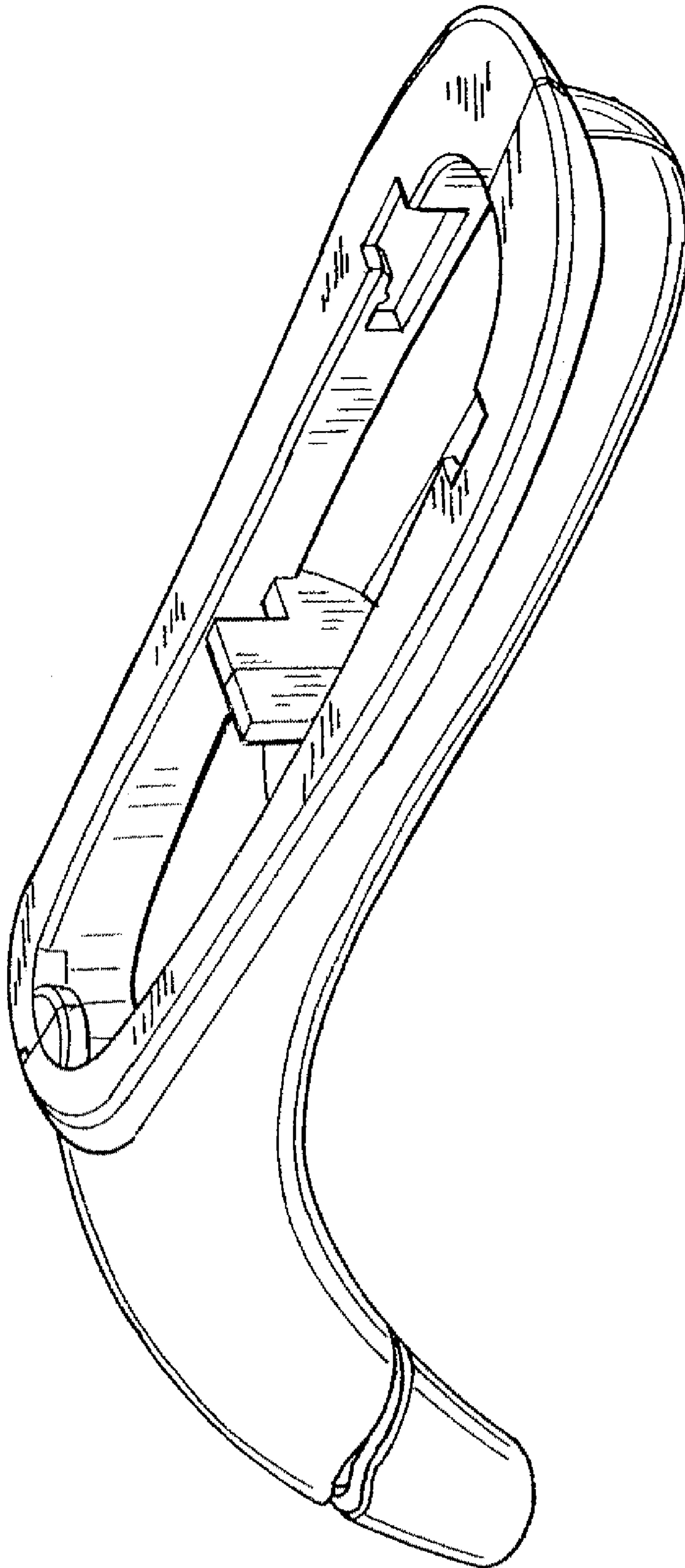


Fig. 11.

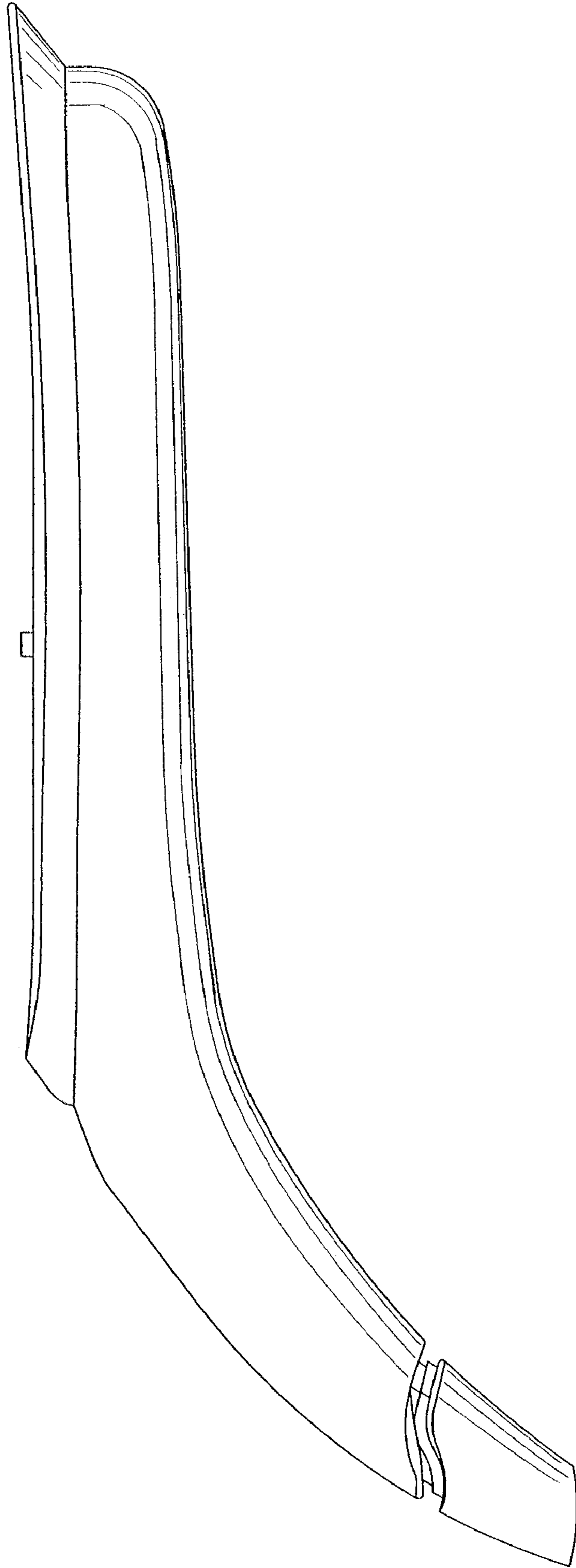


Fig. 12.

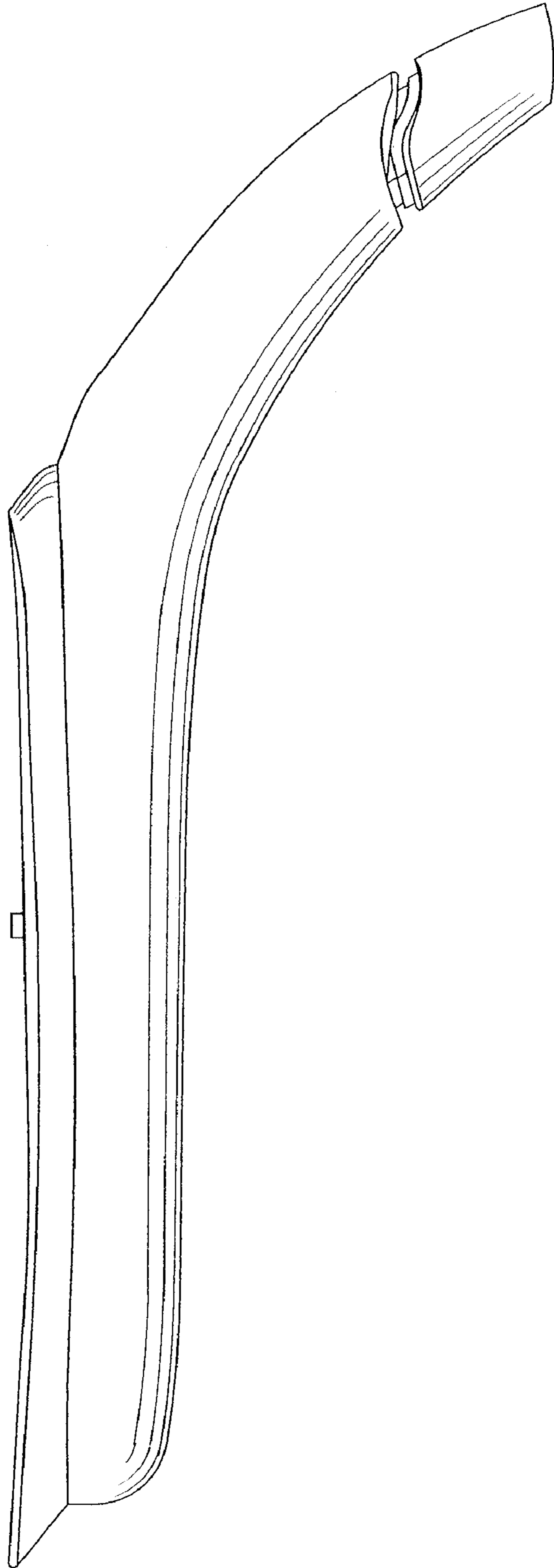


Fig. 13.

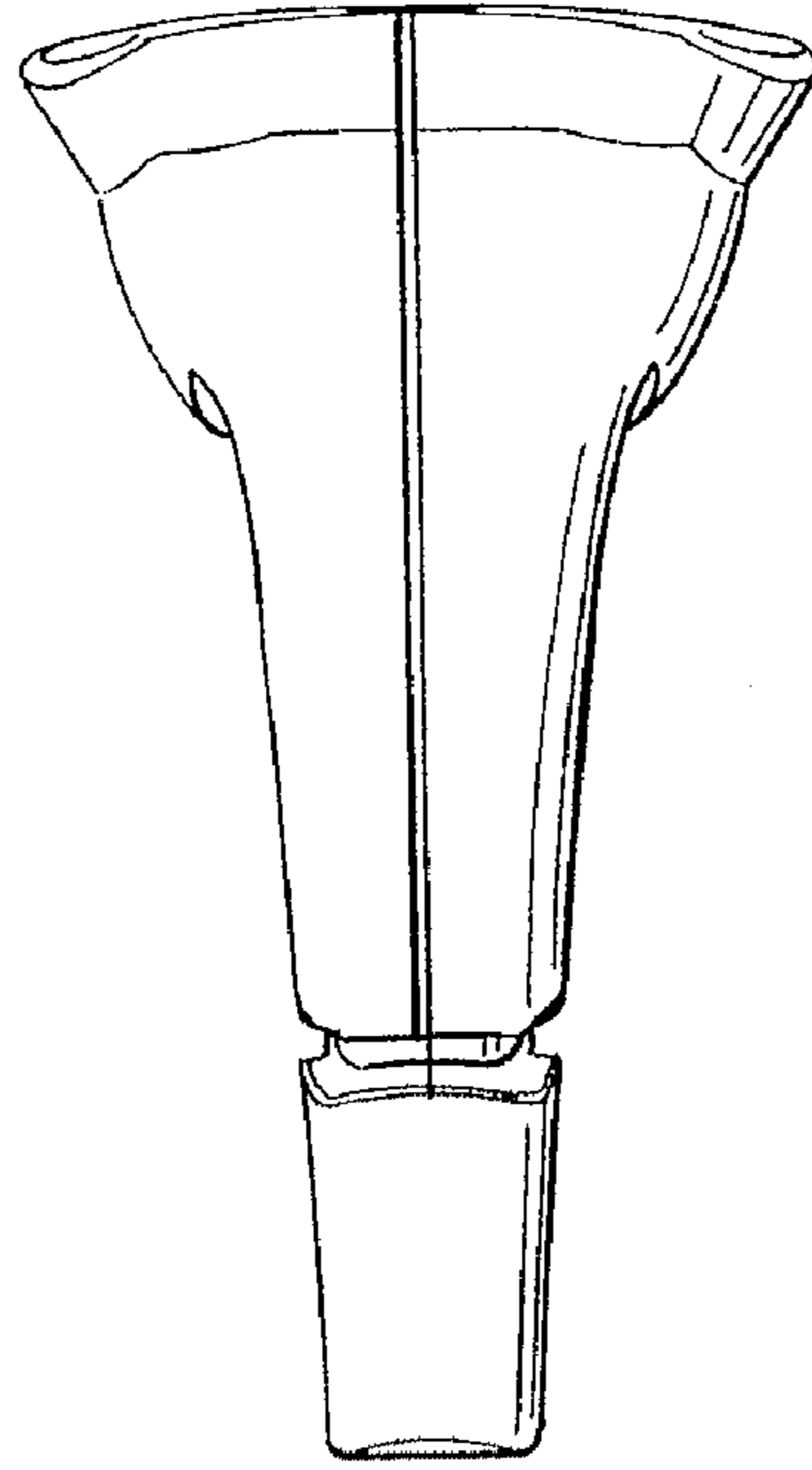


Fig.14.

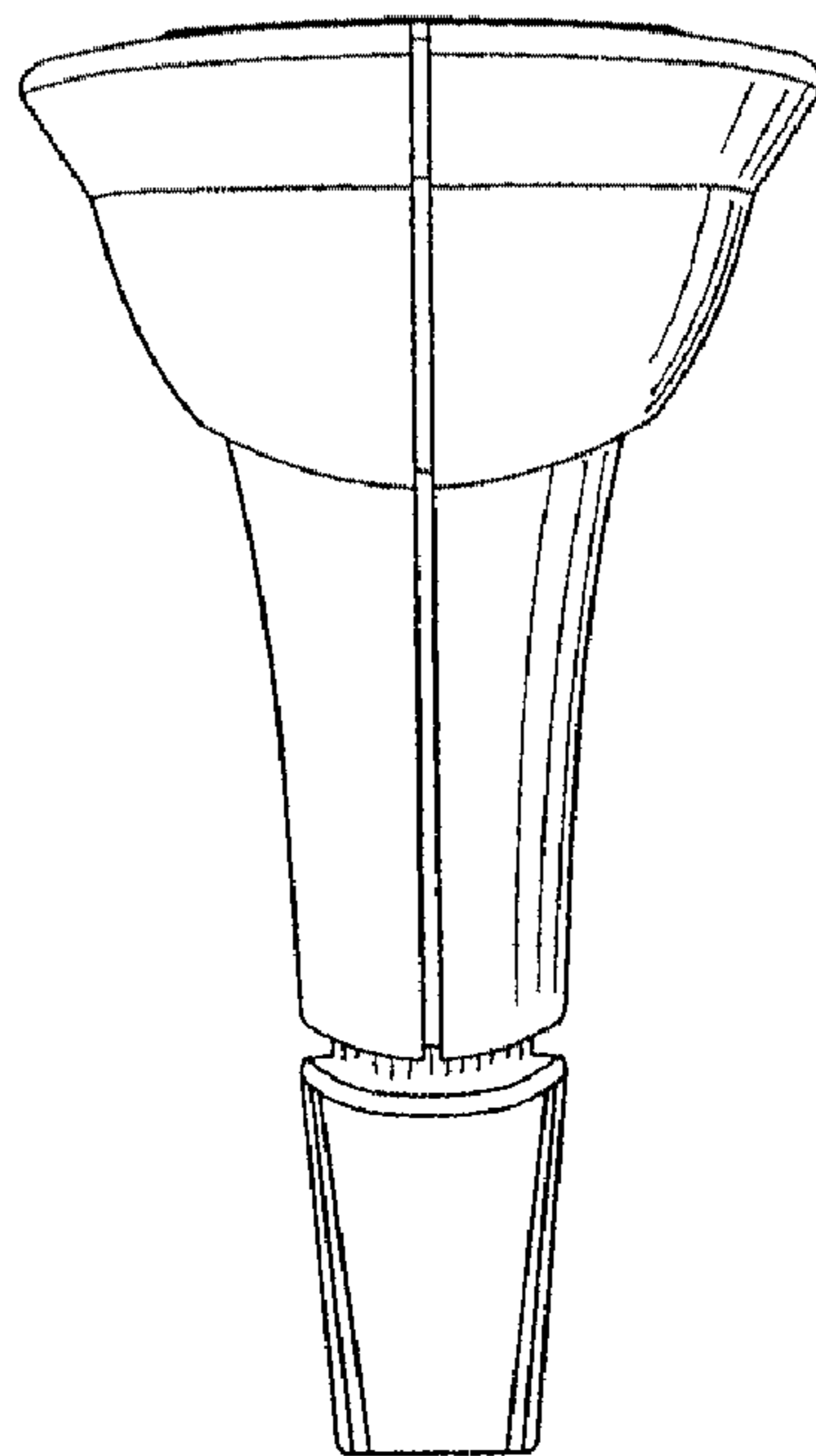


Fig.15.

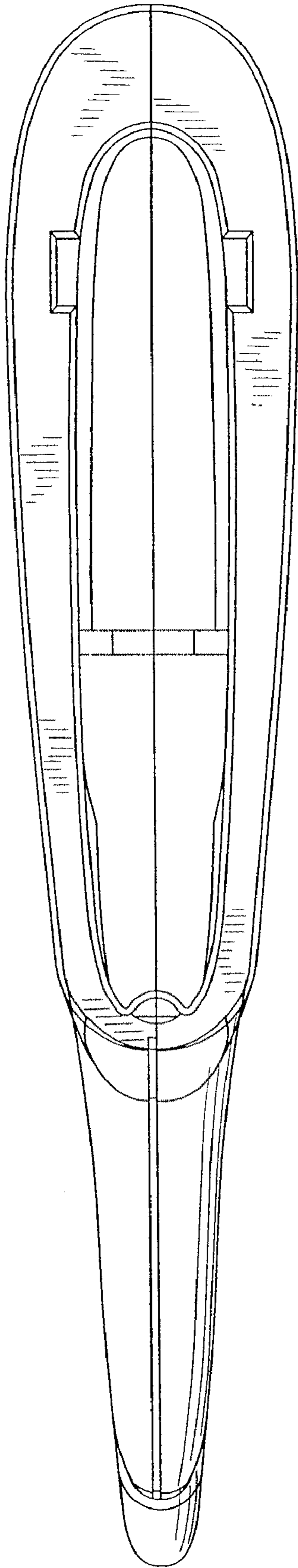


Fig. 16.

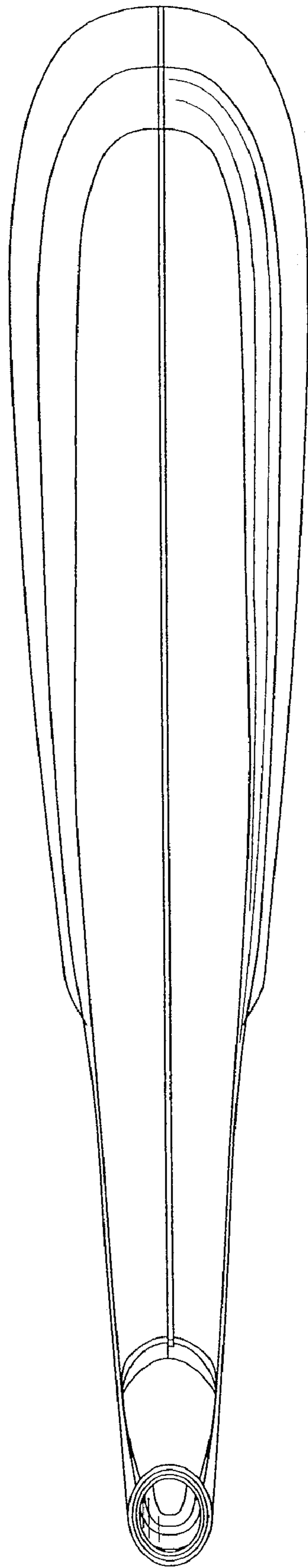


Fig. 17.