



US00D526752S

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

(10) **Patent No.: US D526,752 S**

(45) **Date of Patent: ** Aug. 15, 2006**

(54) **VACUUM CLEANER**

(75) Inventor: **Mark Rosenzweig**, Chestnut Hill, MA
(US)

(73) Assignee: **Euro-Pro Corporation**, Newton, MA
(US)

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

(21) Appl. No.: **29/201,344**

(22) Filed: **Mar. 15, 2004**

(51) **LOC (8) Cl. 15-05**

(52) **U.S. Cl. D32/18**

(58) **Field of Classification Search** D32/17-18,
D32/31, 21; 15/344, 329, 347, 412, 320-321
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D246,752 S	*	12/1977	Fukuda et al.	.....	D32/18
D289,576 S	*	4/1987	Okada et al.	.....	D32/18
D302,876 S	*	8/1989	Ikeda et al.	.....	D32/18
D418,262 S	*	12/1999	Yuen	.....	D32/18
D468,068 S	*	12/2002	Mok	.....	D32/18
D471,331 S	*	3/2003	Pan	.....	D32/18
D473,355 S	*	4/2003	Fernandez	.....	D32/18
D474,867 S	*	5/2003	Robinson	.....	D32/18

D475,819 S	*	6/2003	Milanese	.....	D32/17
D480,846 S	*	10/2003	Ki	.....	D32/18
D481,842 S	*	11/2003	Tai	.....	D32/18
D501,065 S	*	1/2005	Ma	.....	D32/18

* cited by examiner

Primary Examiner—Ruth McInroy

(74) *Attorney, Agent, or Firm*—Shook, Hardy & Bacon,
L.L.P.

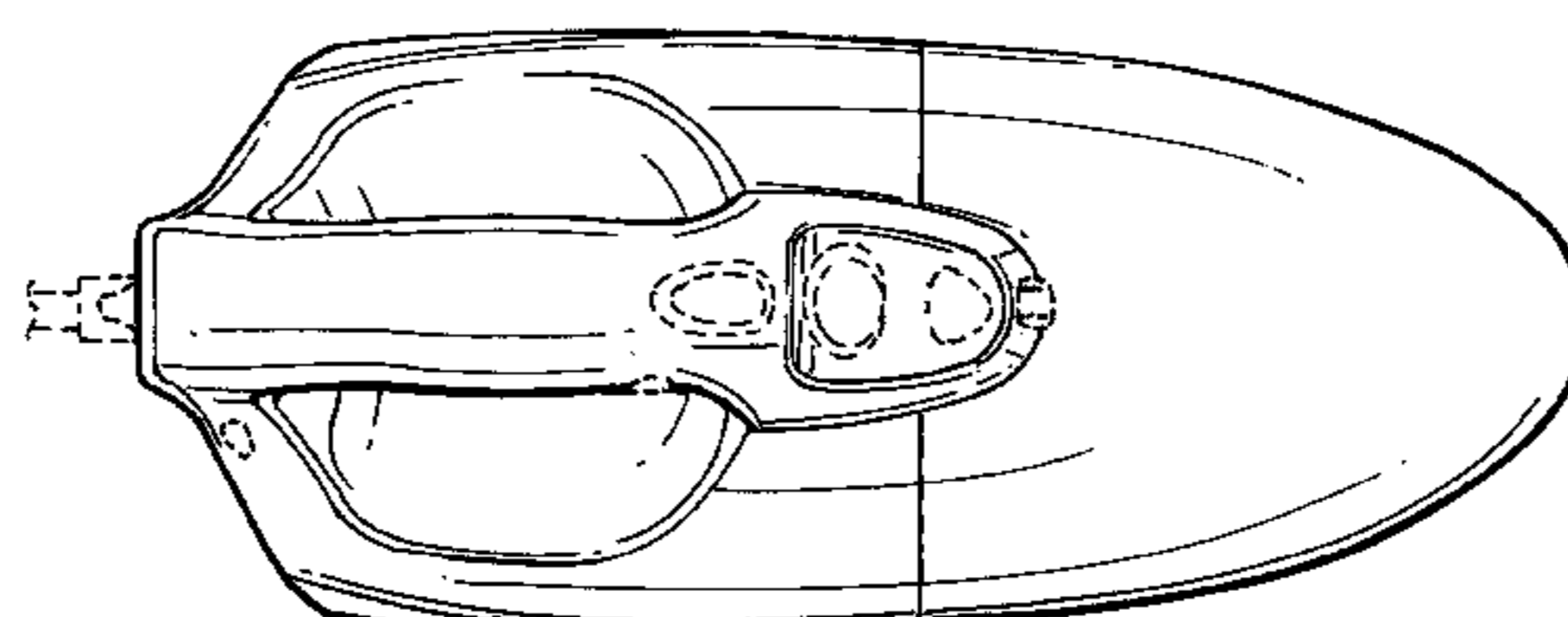
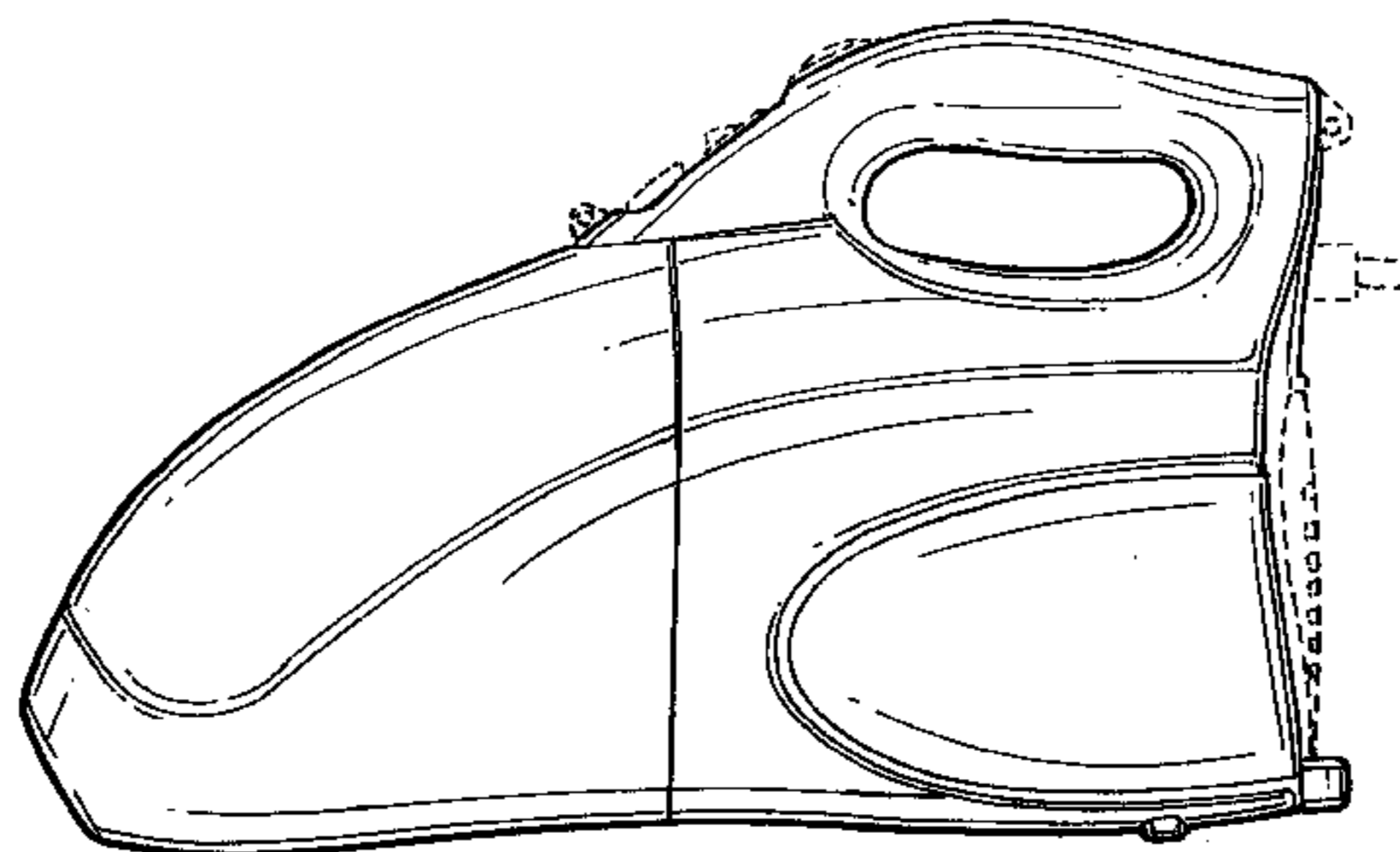
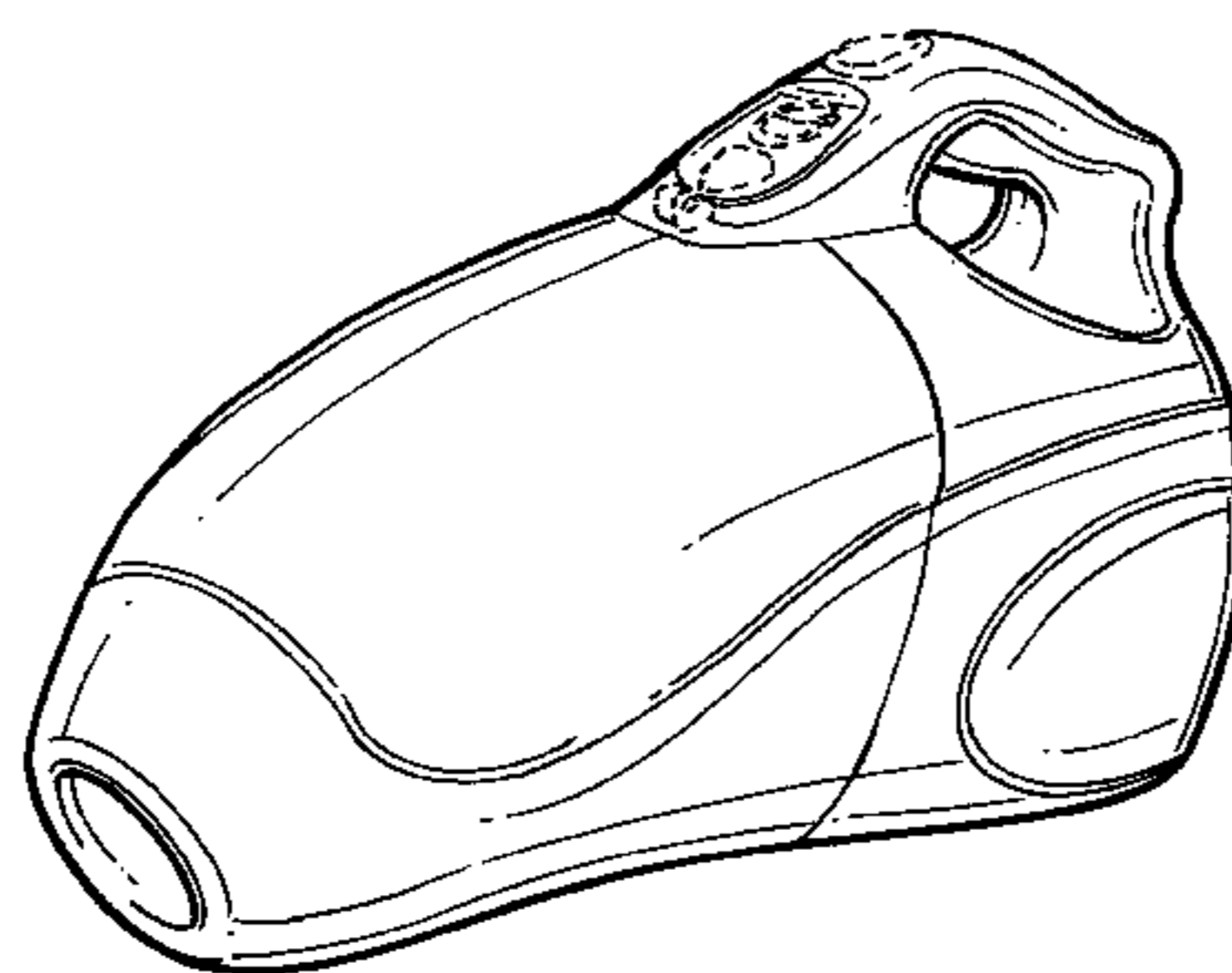
(57) **CLAIM**

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

DESCRIPTION

FIG. 1 is a front, perspective view of a vacuum cleaner according to my novel design;
FIG. 2 is a rear, perspective view thereof;
FIG. 3 is a left side view thereof;
FIG. 4 is a front view thereof;
FIG. 5 is a right side view thereof;
FIG. 6 is a rear view thereof;
FIG. 7 is a top view thereof;
FIG. 8 is a bottom view thereof; and,
FIG. 9 is a front perspective view thereof.
The broken lines are for illustrative purposes only and form no part of the claimed design.

1 Claim, 5 Drawing Sheets



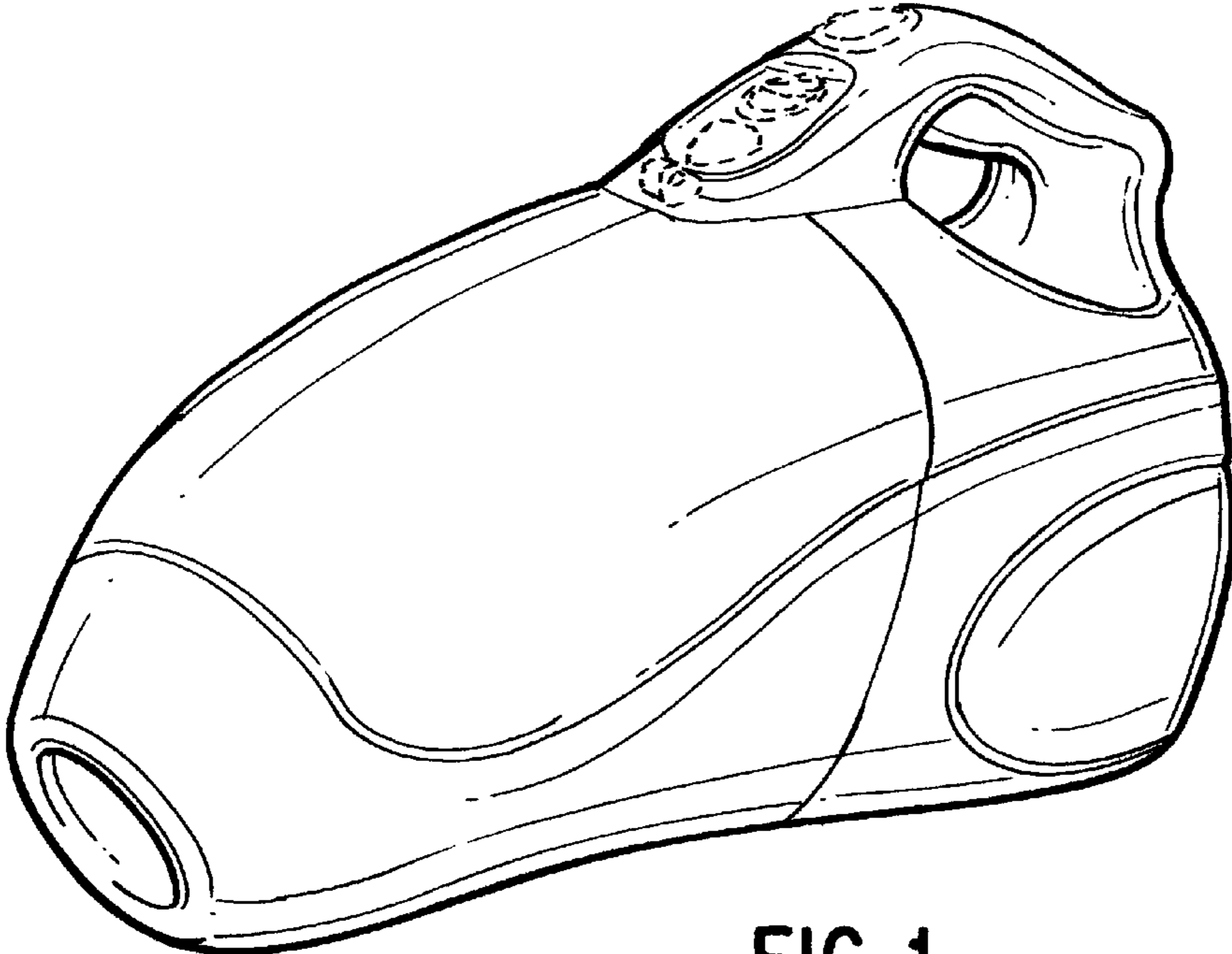


FIG. 1

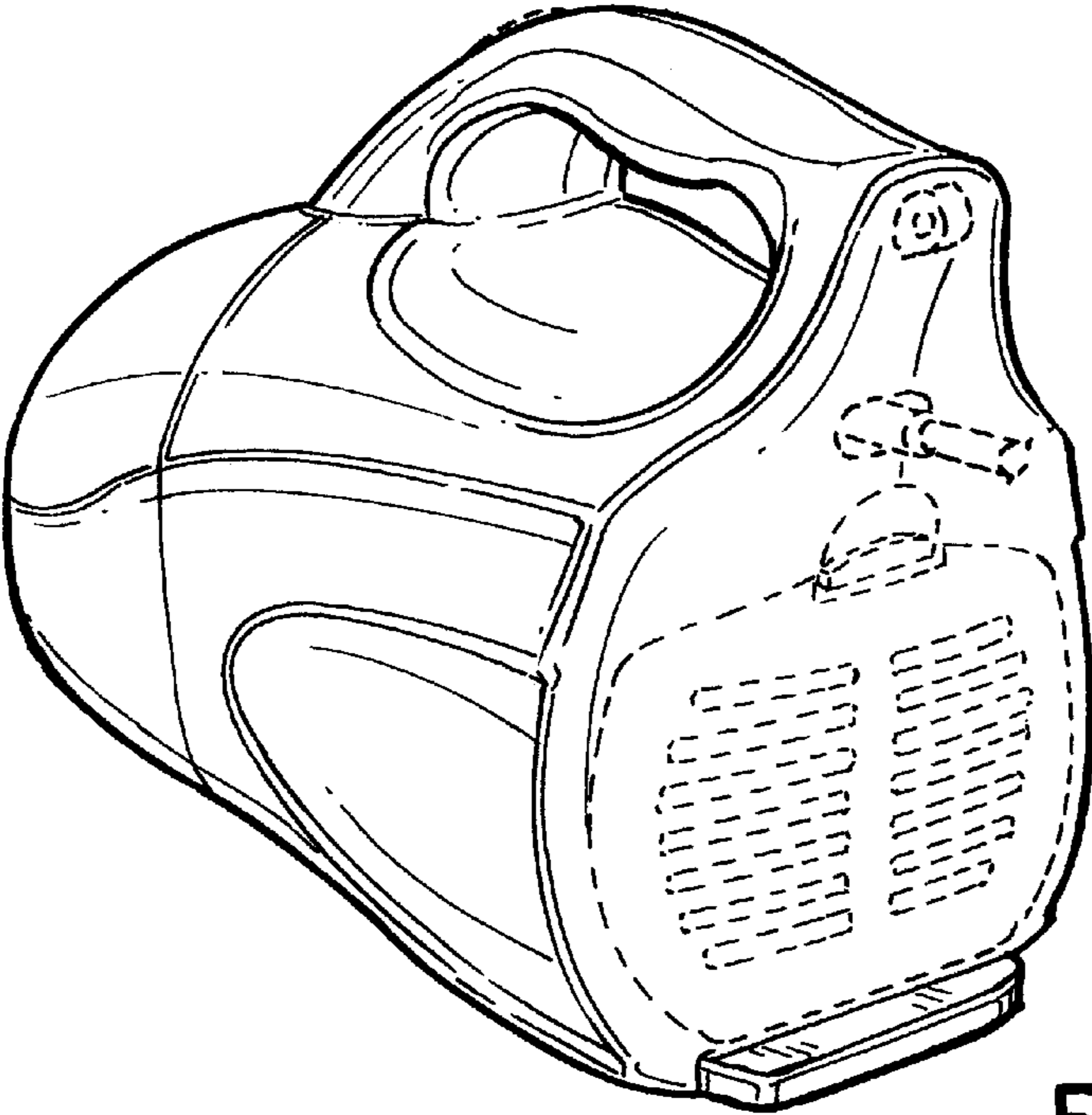


FIG. 2

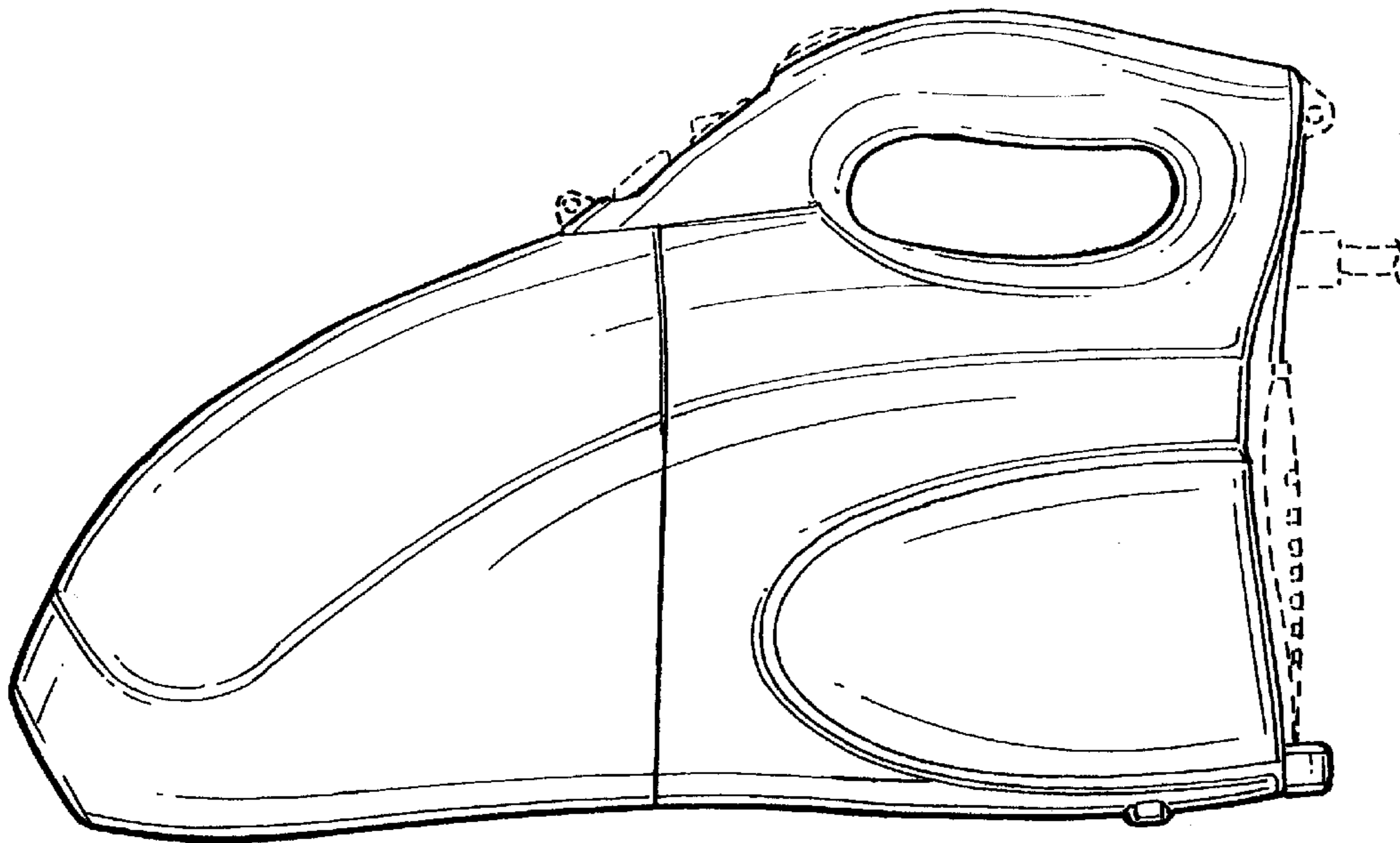


FIG. 3

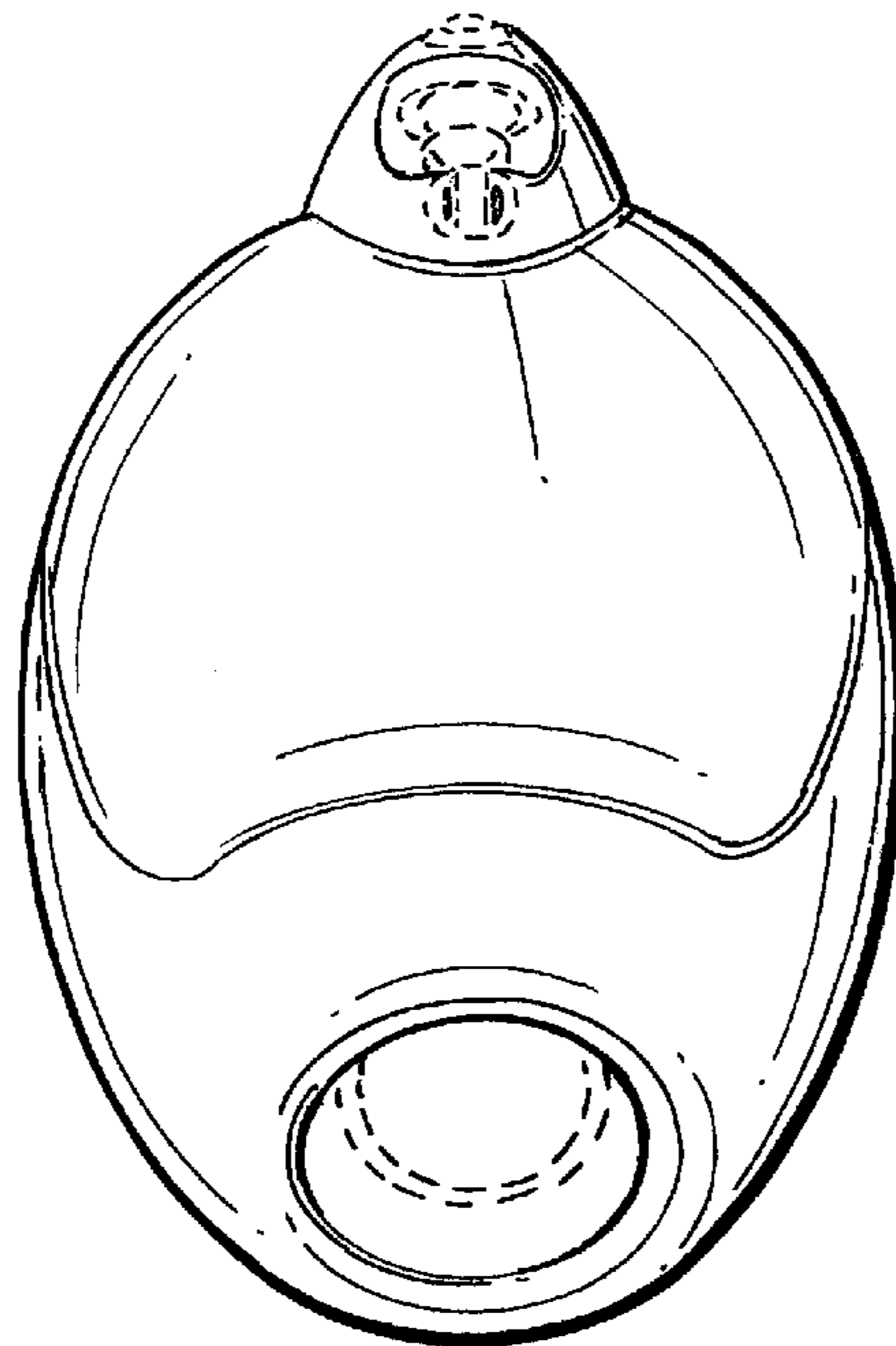


FIG. 4

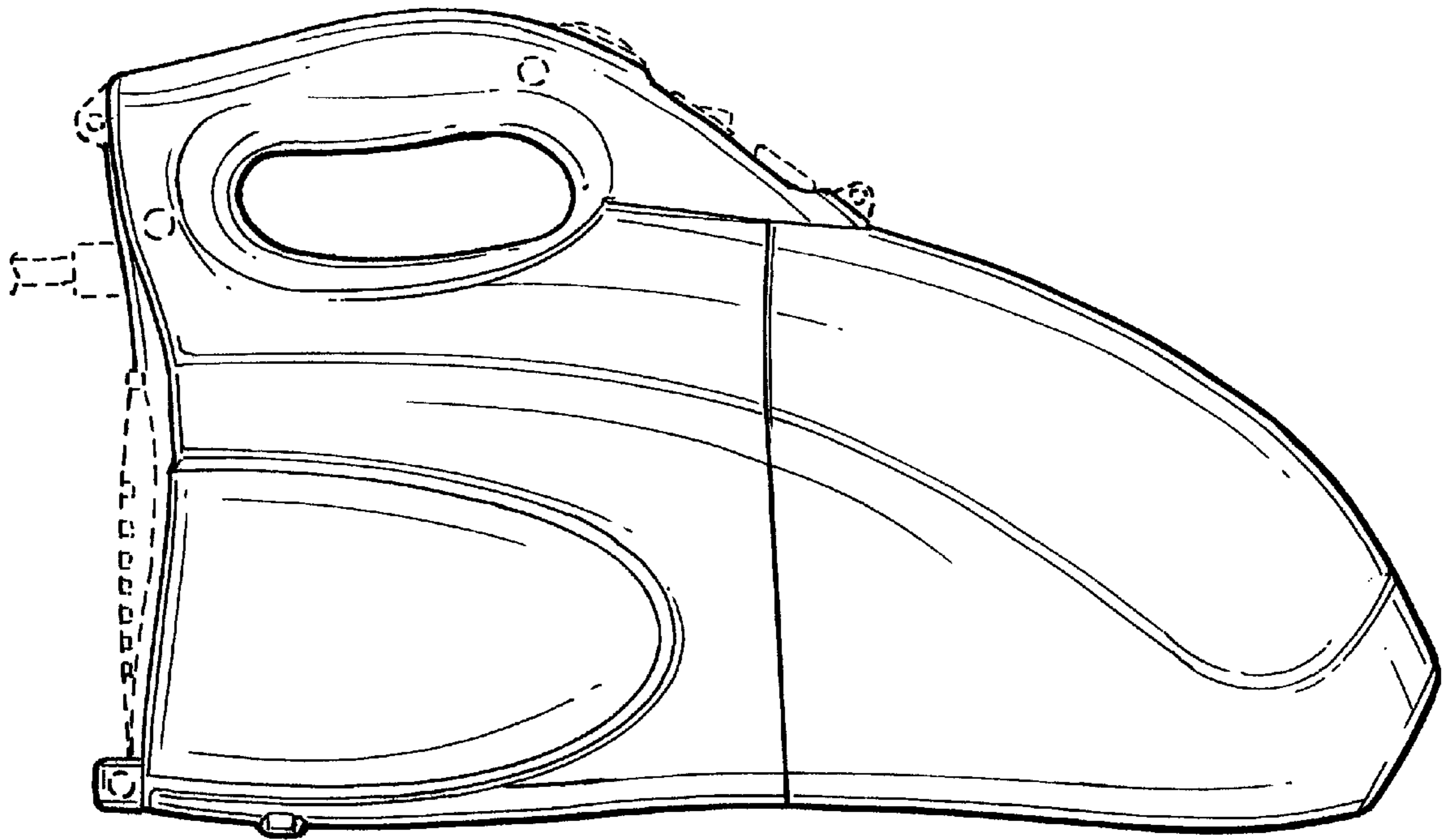


FIG. 5

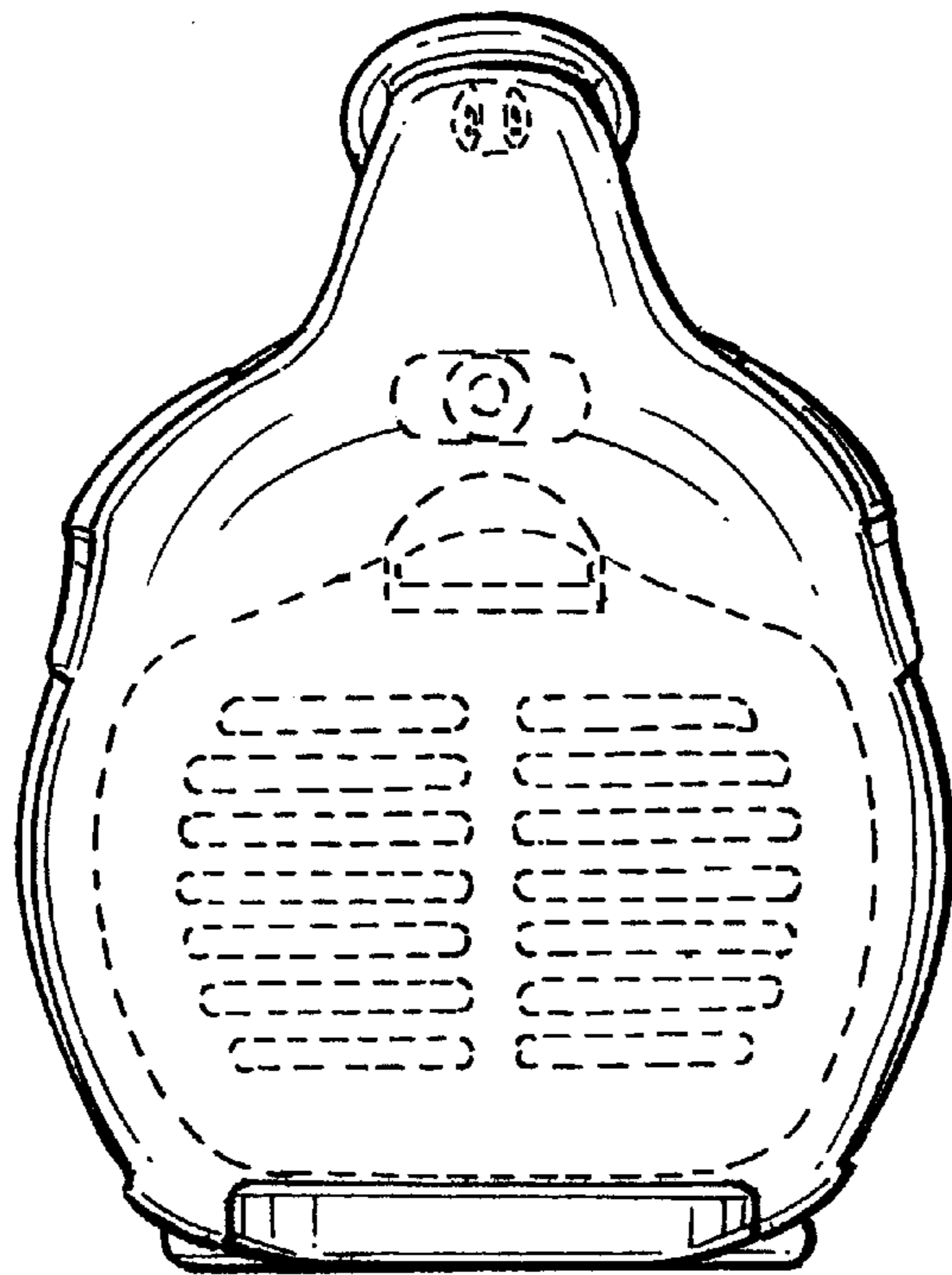


FIG. 6

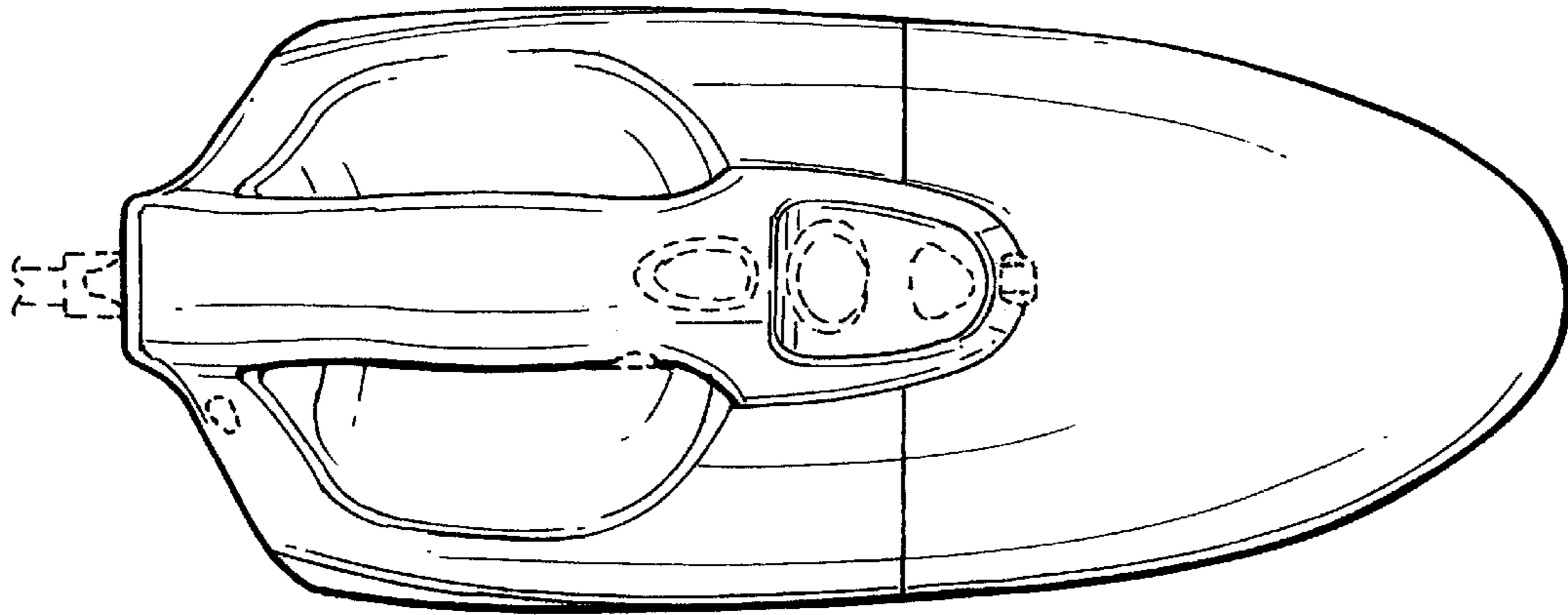


FIG. 7

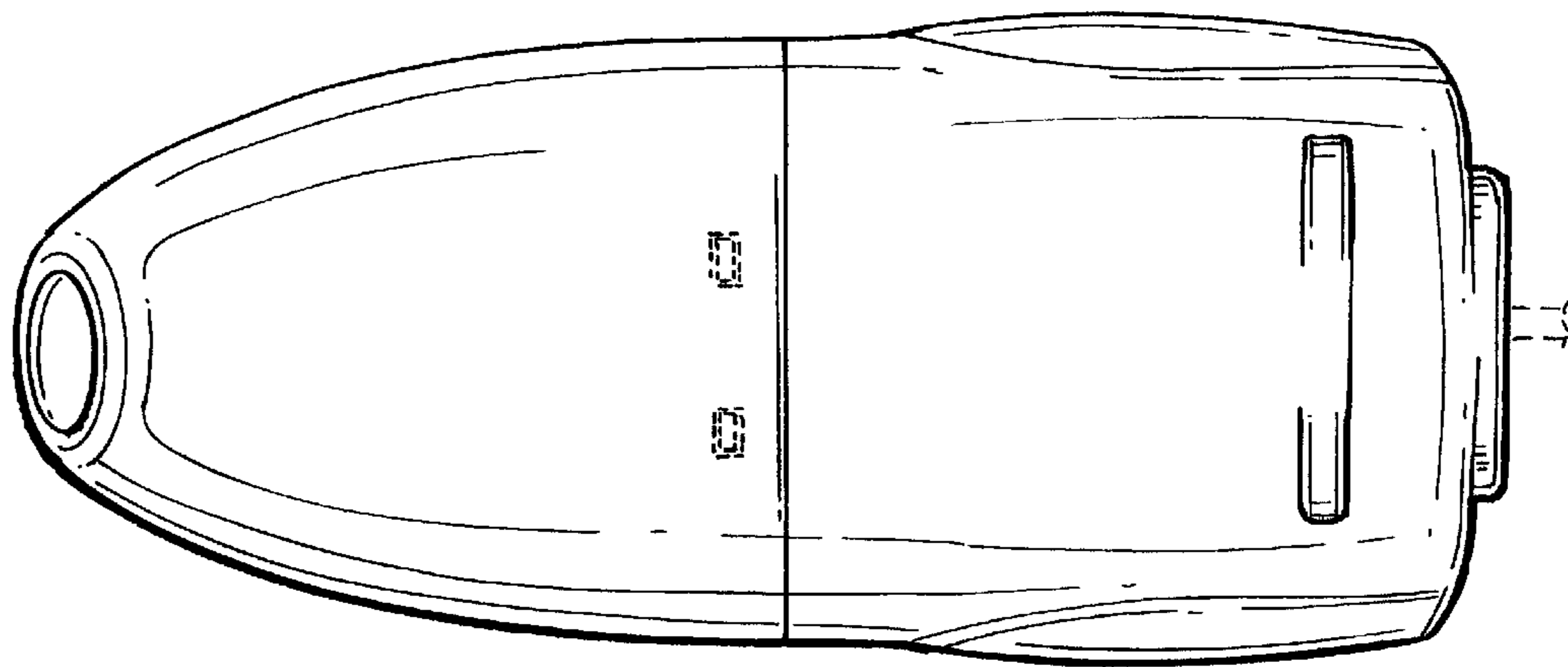


FIG. 8

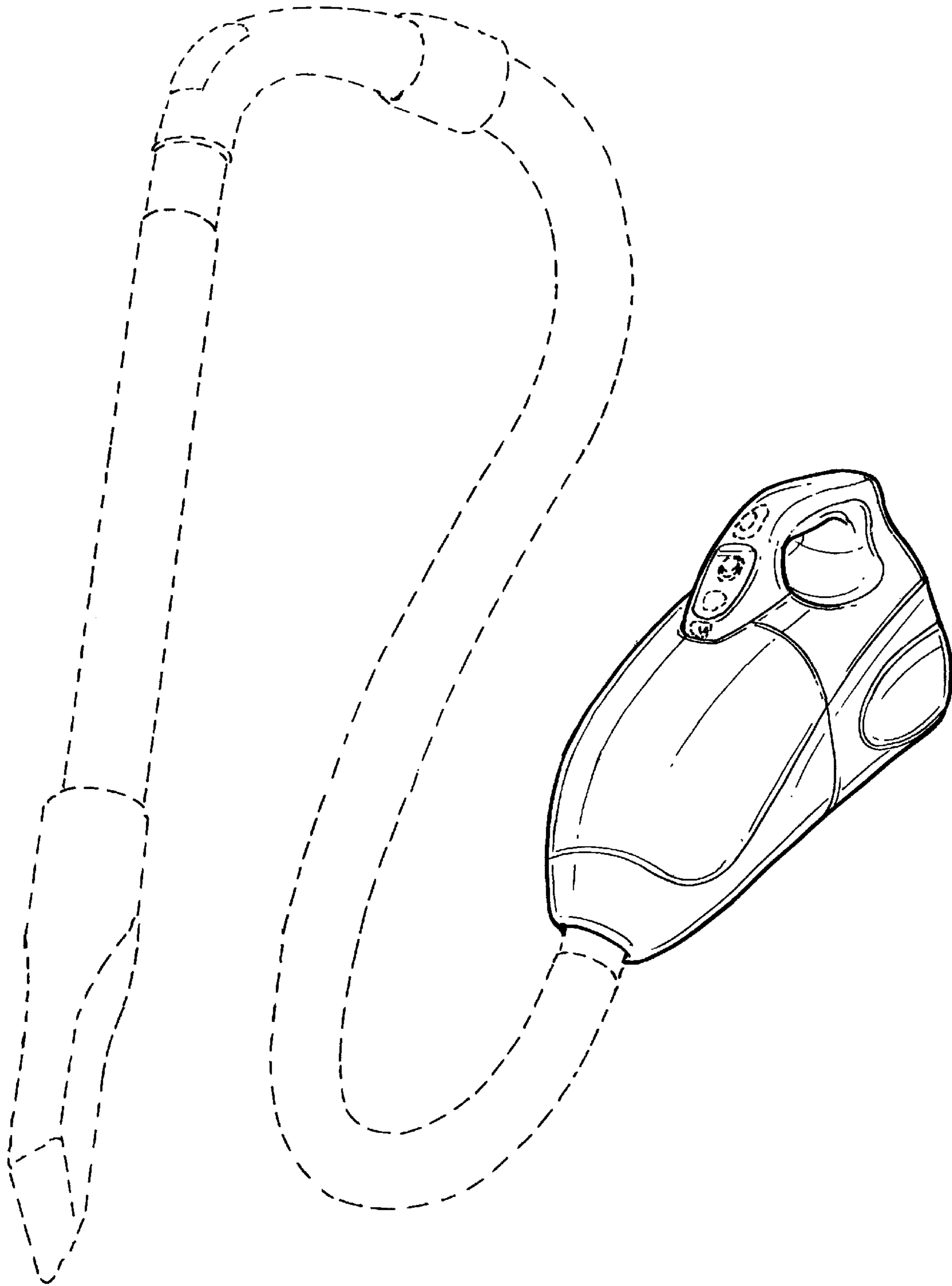


FIG. 9