



US00D469936S

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

(10) **Patent No.:** **US D469,936 S**

(45) **Date of Patent:** **** Feb. 4, 2003**

(54) **UPRIGHT VACUUM CLEANER NOZZLE ASSEMBLY**

(75) **Inventor:** **David E. Mchaffey**, Danville, KY (US)

(73) **Assignee:** **Matsushita Electric Corporation of America**, Secaucus, NJ (US)

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

(21) **Appl. No.:** **29/126,801**

(22) **Filed:** **Jul. 24, 2000**

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

(52) **U.S. Cl.** **D32/32**

(58) **Field of Search** D32/21, 22, 25,
D32/31-34; 15/347, 350, 352, 353, 335,
337, 320-322, 361, 379, 400, 410, 415.1-422.1

(56) **References Cited**

U.S. PATENT DOCUMENTS

D220,970 S	*	6/1971	Rawson, Jr. et al.	.....	D32/22
D305,373 S	*	1/1990	Yamamoto et al.	.....	D32/22
D314,072 S	*	1/1991	Shinozaki et al.	.....	D32/22
D345,830 S	*	4/1994	Furcron et al.	.....	D32/22
D347,500 S	*	5/1994	Abe et al.	.....	D32/22
D354,593 S	*	1/1995	Koike	.....	D32/22
D356,880 S	*	3/1995	Kieft	.....	D32/31
D368,560 S	*	4/1996	Abe et al.	.....	D32/22
5,584,095 A	*	12/1996	Redding et al.	.....	15/411
D387,518 S	*	12/1997	Medema	.....	D32/22
D415,324 S	*	10/1999	Wang et al.	.....	D32/22

5,983,444 A	*	11/1999	Jacobs et al.	.....	15/329
5,983,449 A	*	11/1999	Thomas et al.	.....	15/383
6,006,402 A	*	12/1999	Maurer et al.	.....	15/383
D425,271 S	*	5/2000	Roberts et al.	.....	D32/31
6,055,703 A	*	5/2000	Redding et al.	.....	15/411
D427,399 S	*	6/2000	Thur et al.	.....	D32/33

* cited by examiner

Primary Examiner—Ruth McInroy

(74) *Attorney, Agent, or Firm*—King & Schickli, PLLC

(57) **CLAIM**

The ornamental design of an upright vacuum cleaner nozzle assembly, shown and described.

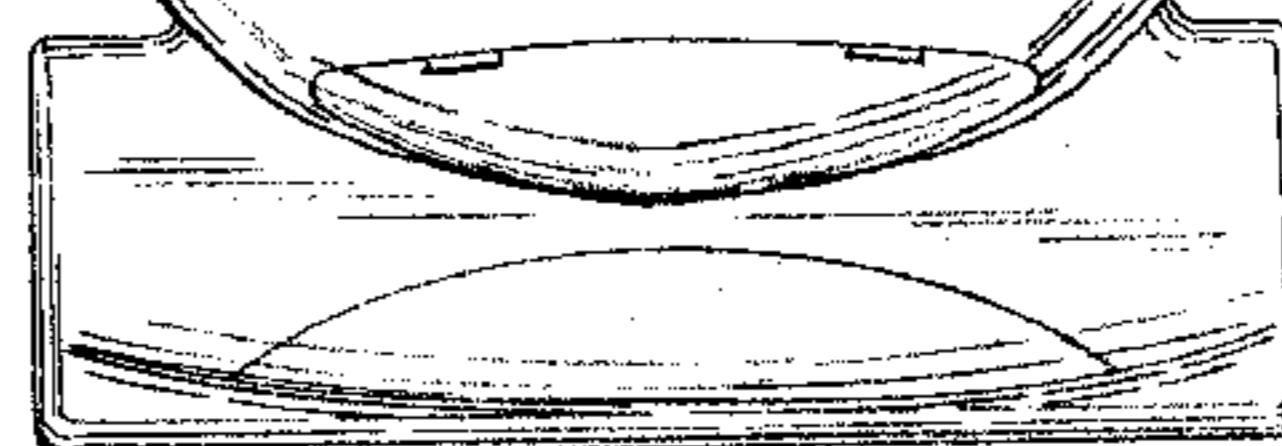
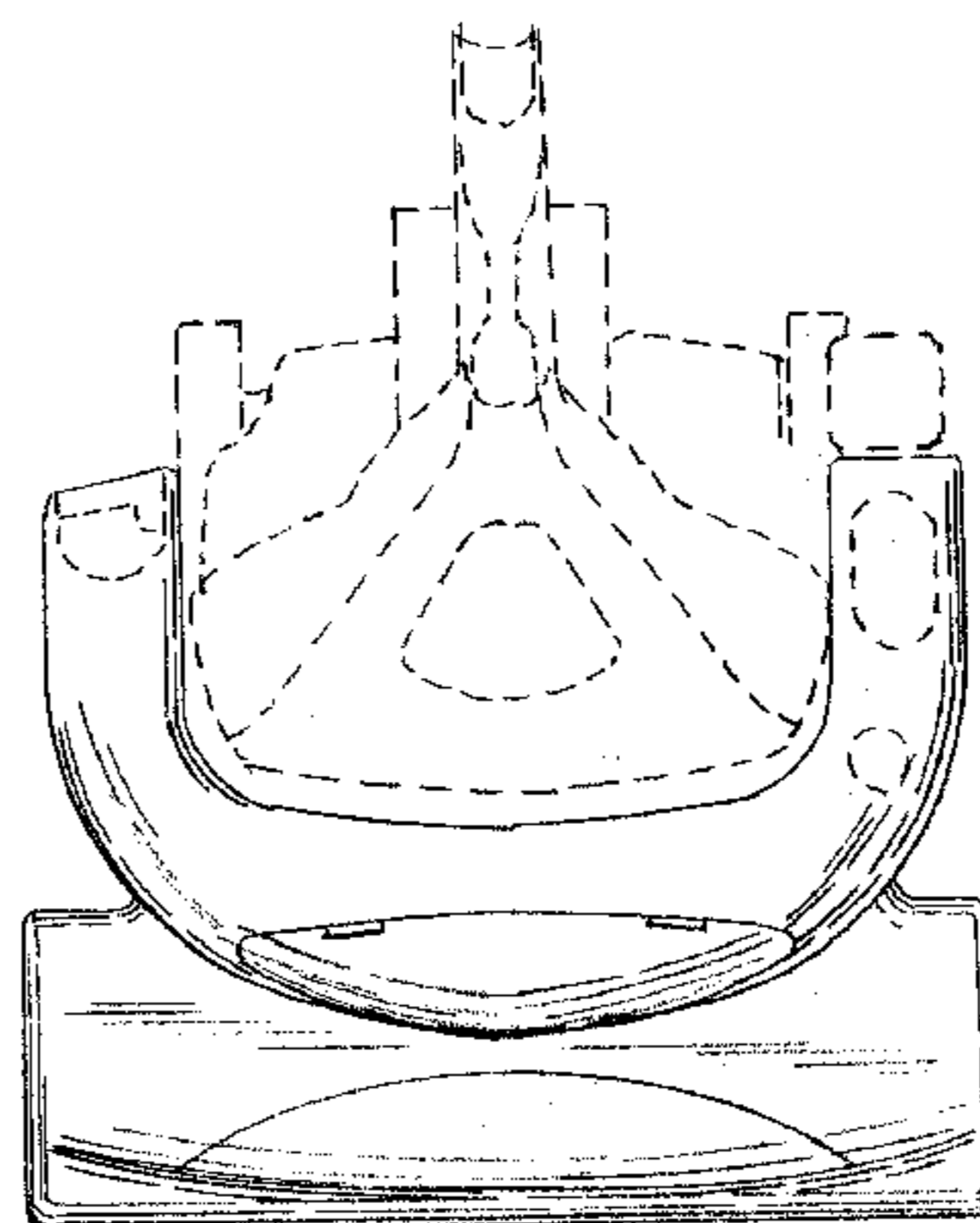
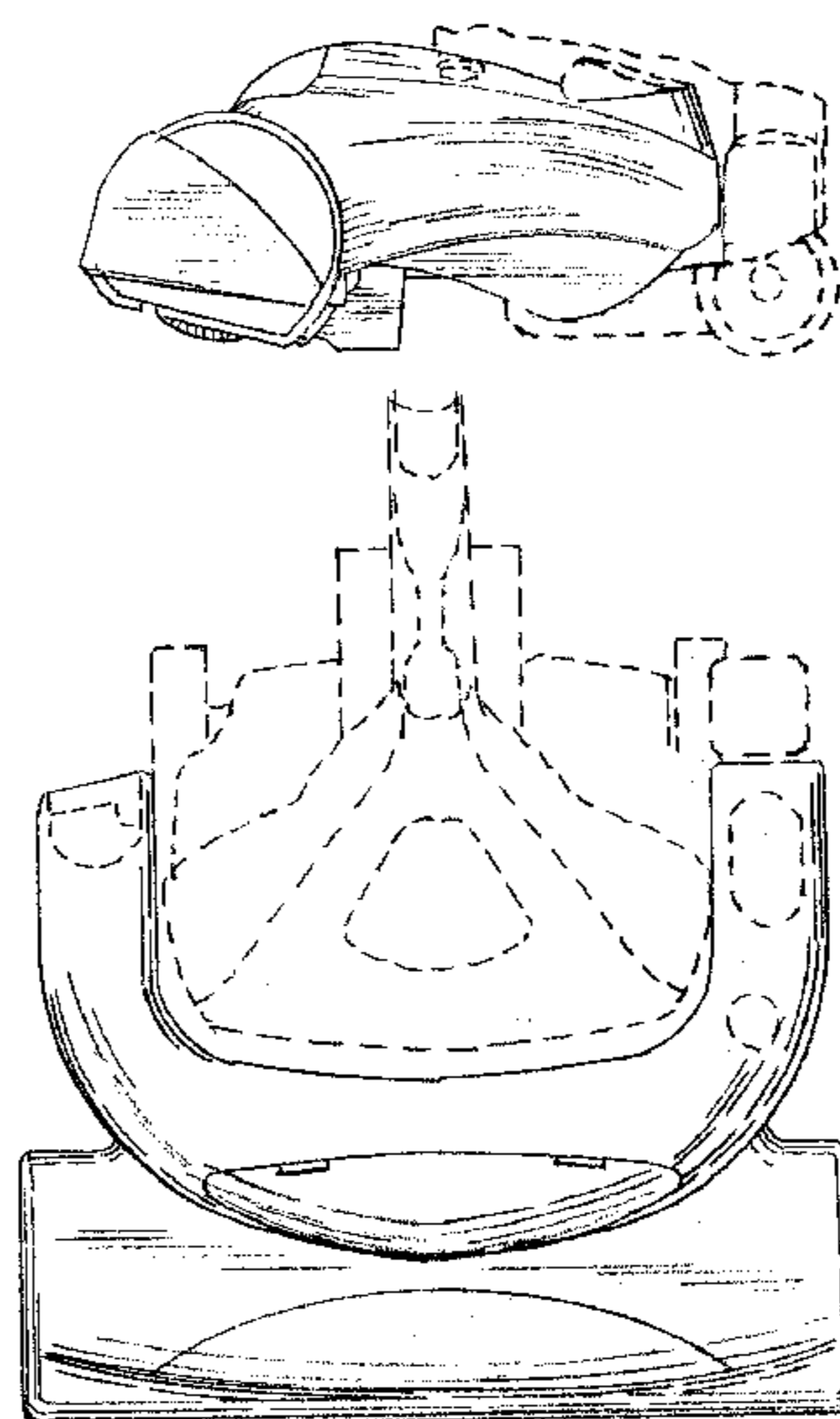
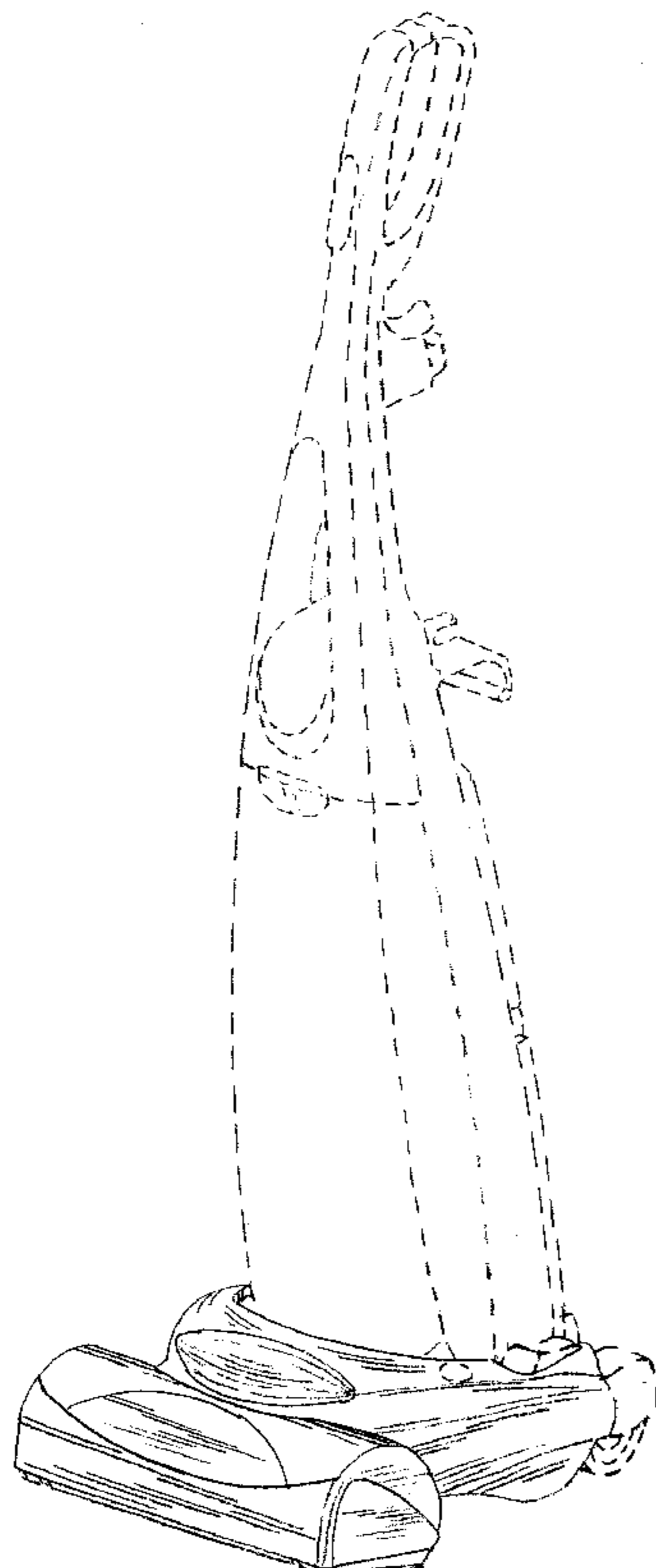
DESCRIPTION

FIG. 1 is a perspective view of an upright vacuum cleaner nozzle assembly showing my new design; FIG. 2 is a right side elevational view thereof; FIG. 3 is a front elevational view thereof; FIG. 4 is a left side elevational view thereof; FIG. 5 is a rear elevational view thereof; and, FIG. 6 is a top plan view thereof.

The details shown in broken lines in FIGS. 1-6 are for illustrative purposes only and form no part of the claimed design.

The rear portion of the article not shown in the drawing or described in the specification forms no part of the claimed design.

1 Claim, 3 Drawing Sheets



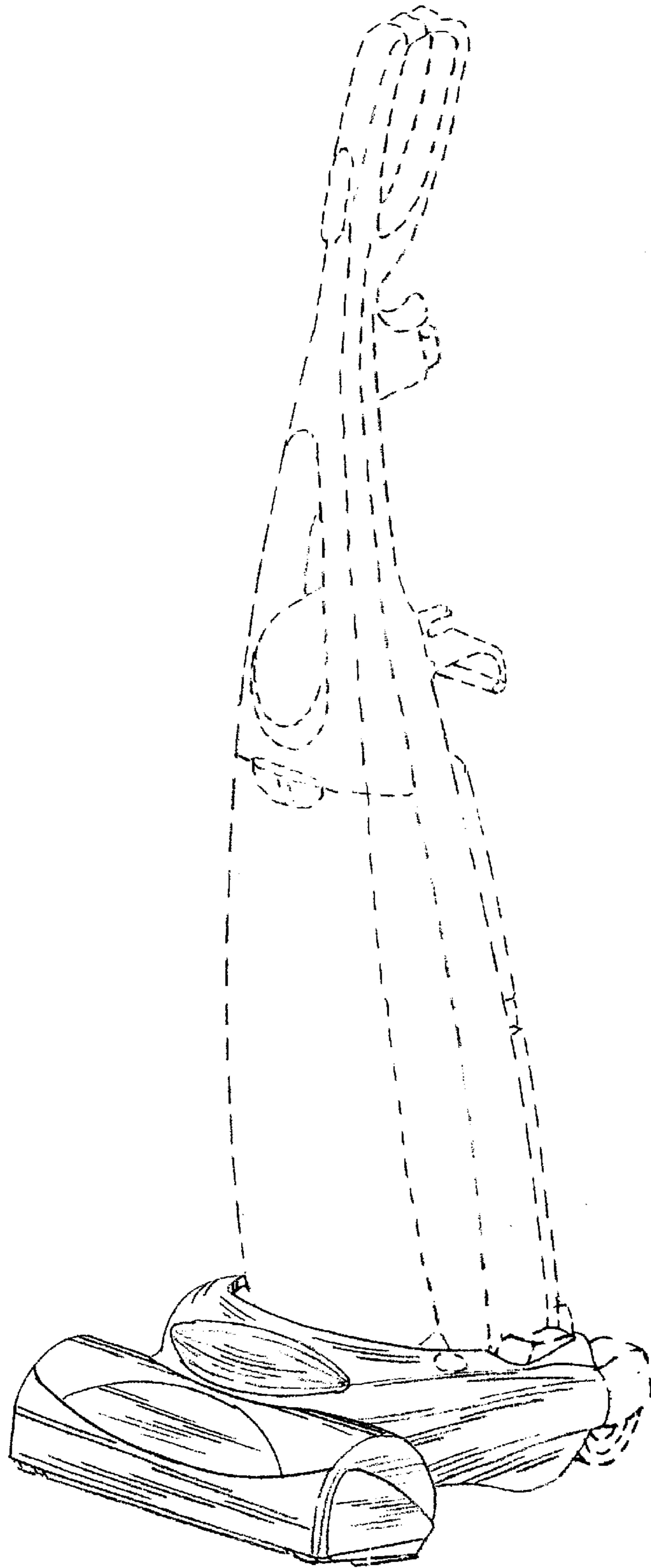


FIG. 1

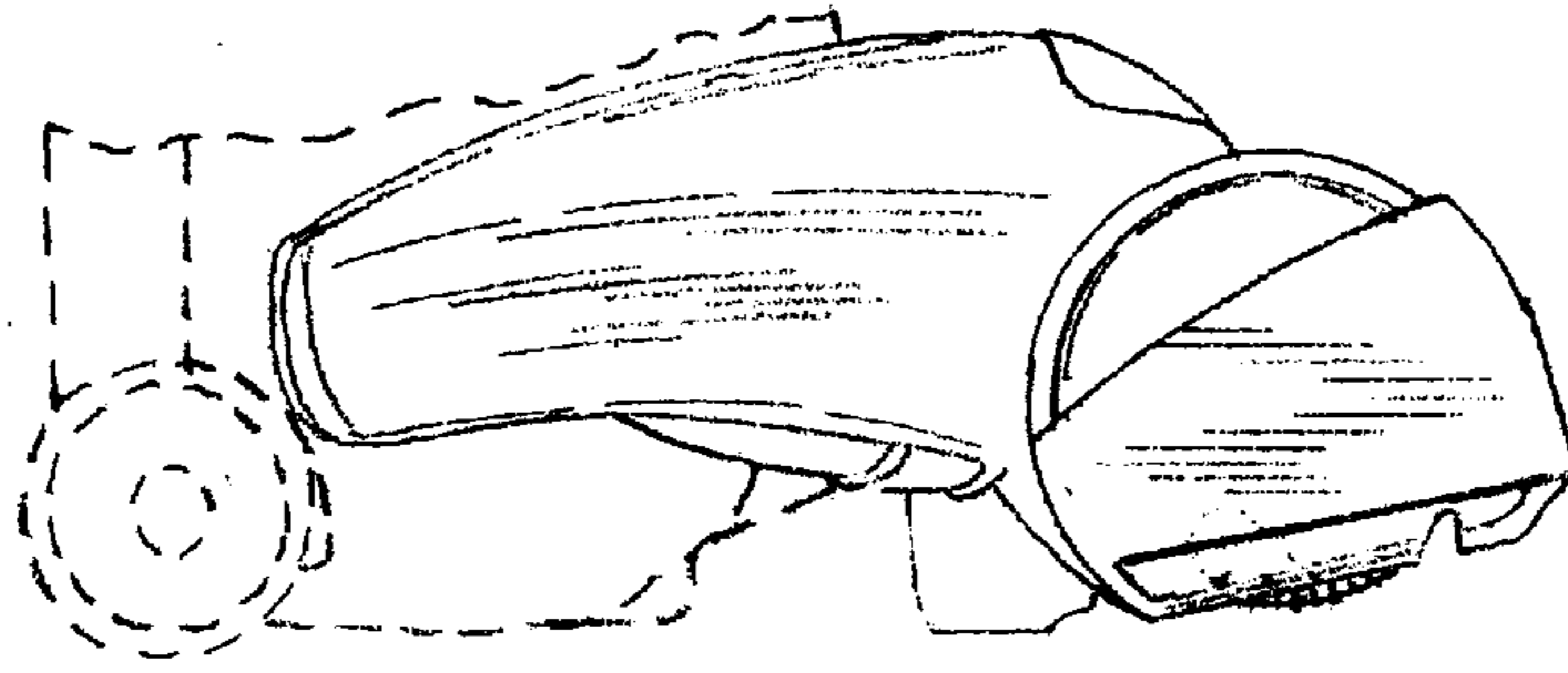


FIG. 2

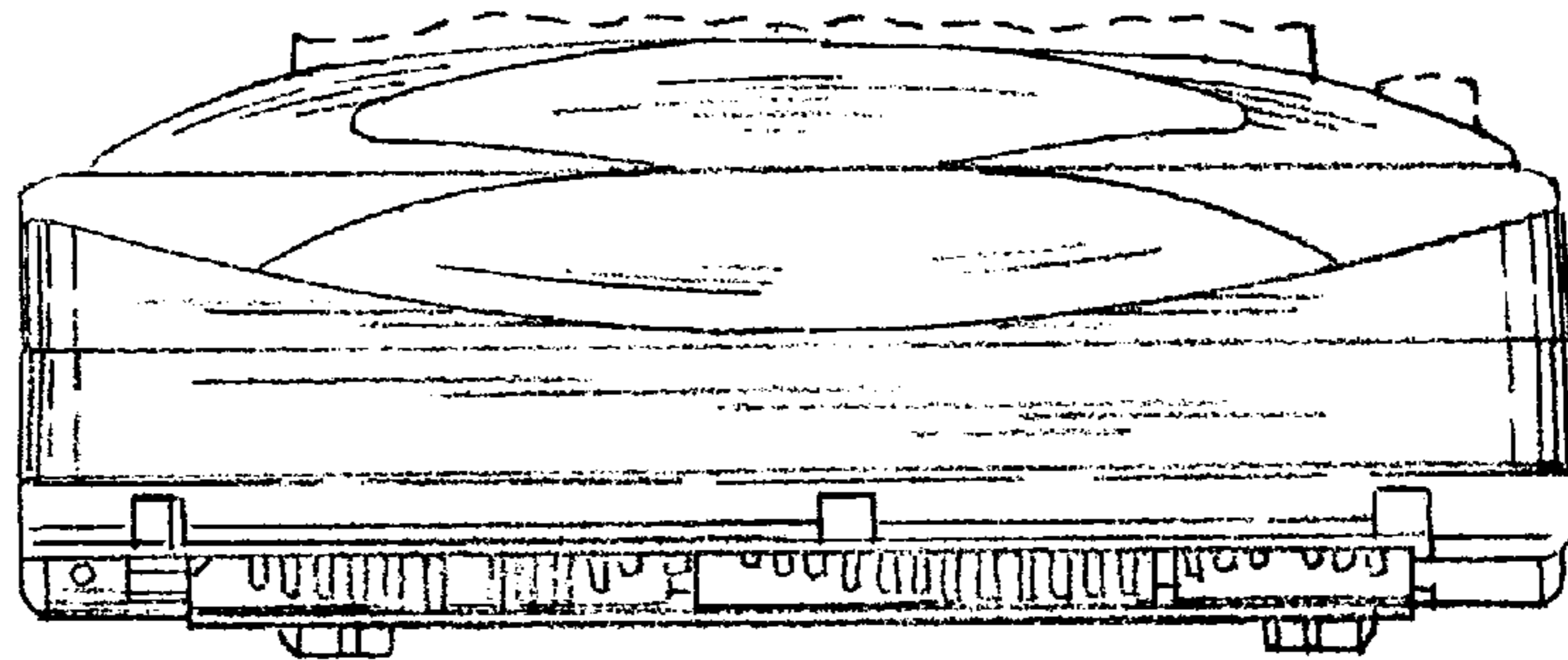


FIG. 3

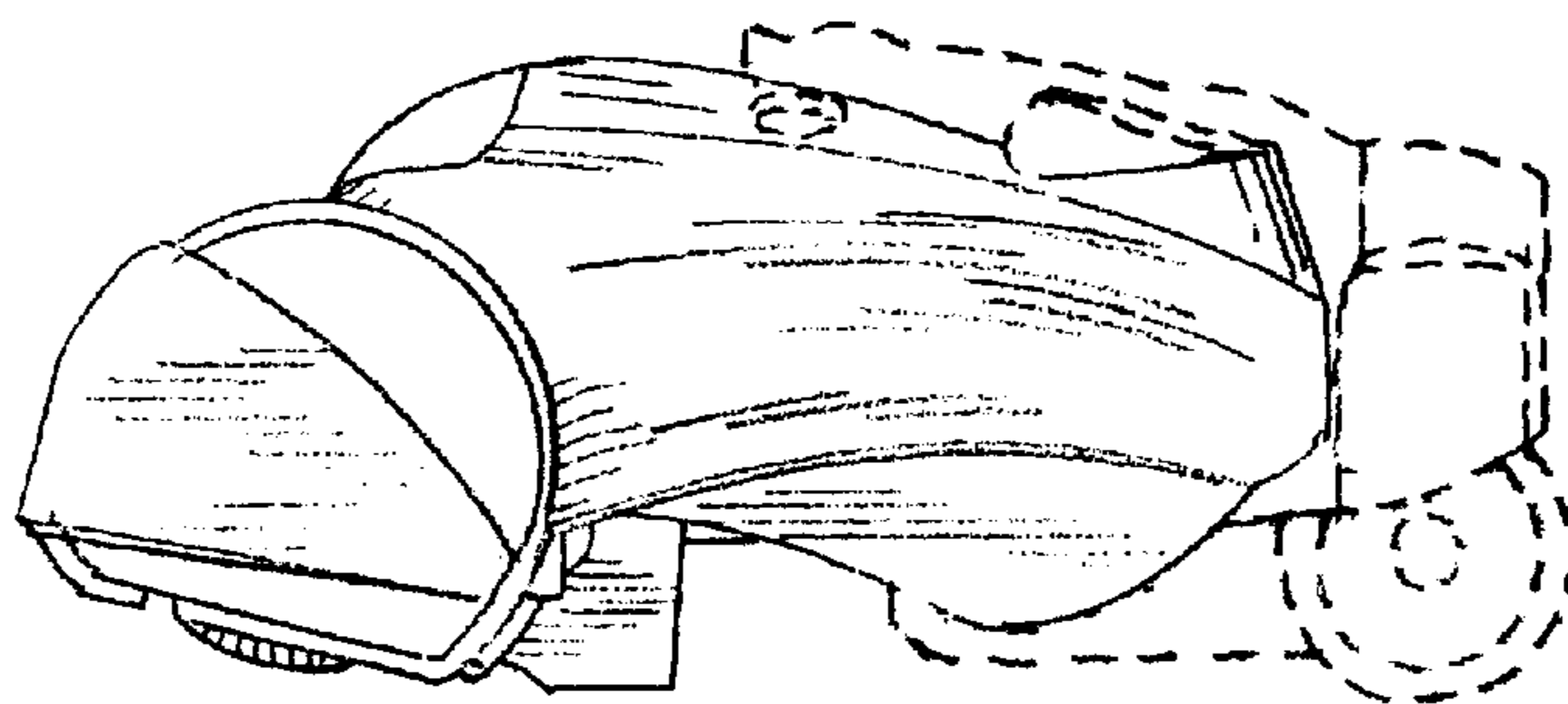


FIG. 4

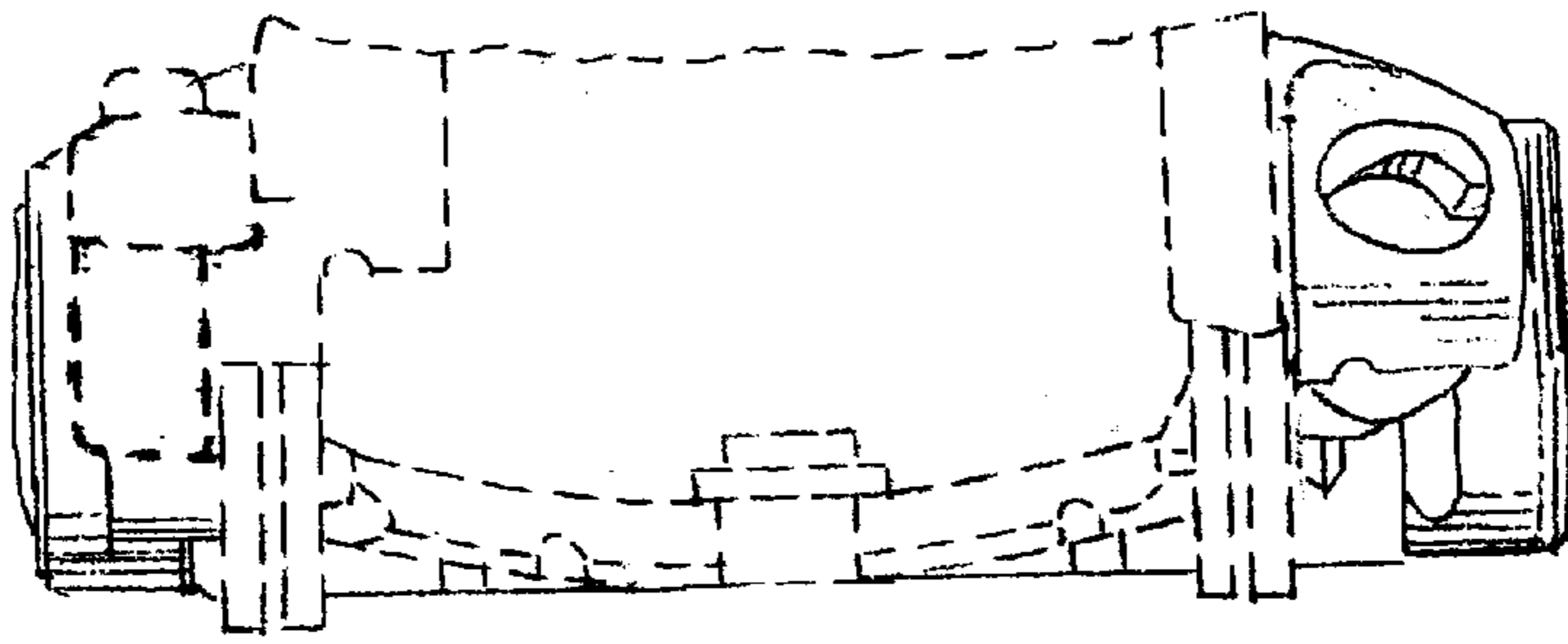


FIG. 5

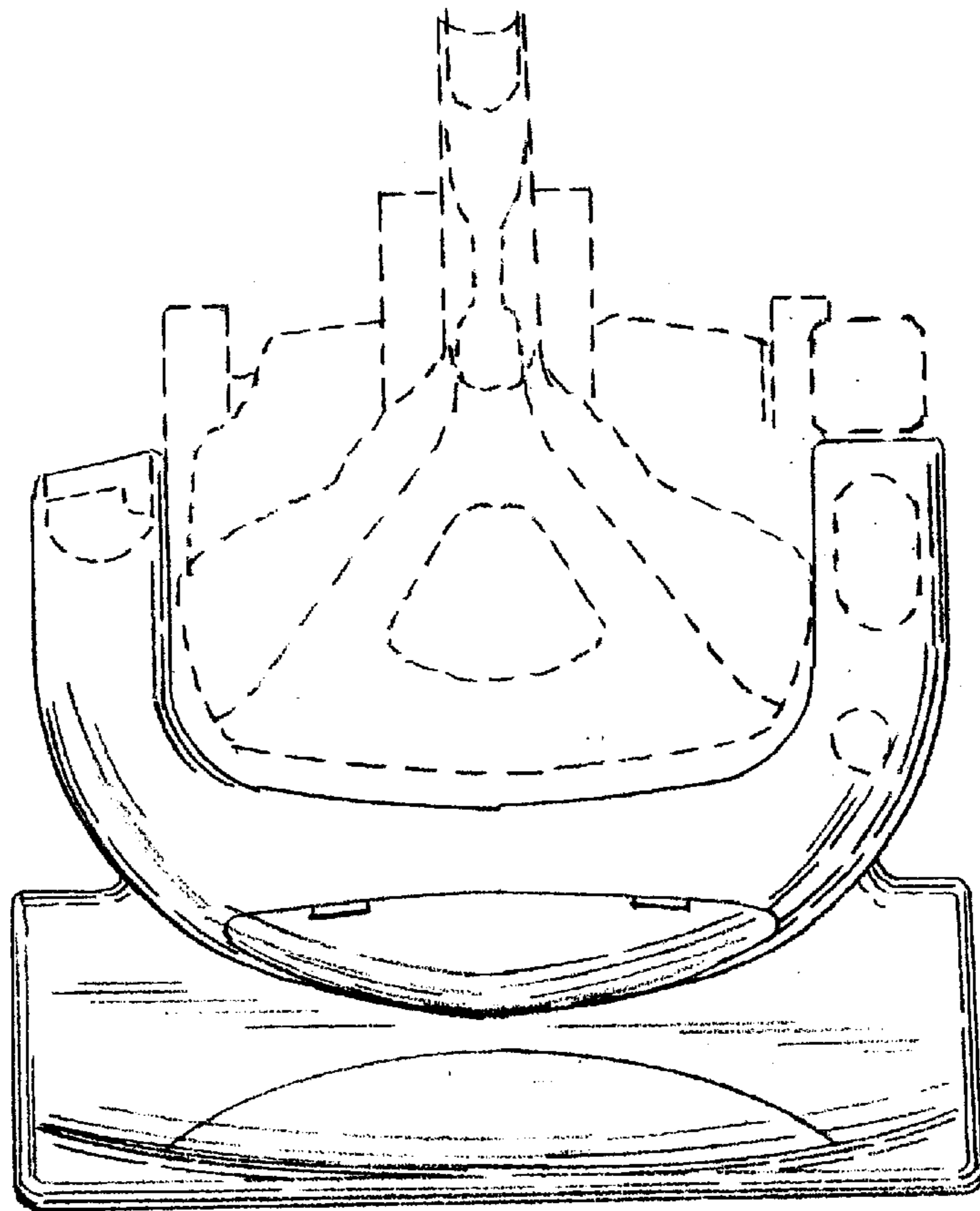


FIG. 6