



US00D551549S

(12) **United States Design Patent**
Maas et al.

(10) **Patent No.:** **US D551,549 S**
(45) **Date of Patent:** **** Sep. 25, 2007**

(54) **SPRAY DISPENSER**

(75) Inventors: **Wilhelmus Johannes Maas**, Someren (NL); **Petrus Lambertus Hurkmans**, Someren (NL)

(73) Assignee: **AFA Polytek B.V.** (NL)

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

(21) Appl. No.: **29/233,889**

(22) Filed: **Jul. 11, 2005**

(30) **Foreign Application Priority Data**

Jan. 11, 2005 (EM) 000271317-0001

(51) **LOC (8) Cl.** **09-07**

(52) **U.S. Cl.** **D9/448**

(58) **Field of Classification Search** D9/685, D9/448, 447, 435, 434; D23/226, 223, 213; 239/459, 415, 414; D6/542; 222/341
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

- 4,781,311 A 11/1988 Dunning et al.
- 5,467,900 A * 11/1995 Maas et al. 222/341
- 5,730,335 A * 3/1998 Maas et al. 222/341
- 5,806,724 A 9/1998 Foster
- D421,388 S * 3/2000 Cummings D9/448
- D454,787 S * 3/2002 Cummings D9/448
- D463,972 S * 10/2002 Perrin et al. D9/685

FOREIGN PATENT DOCUMENTS

- EP 0 208 390 A1 1/1987
- EP 1 050 478 B1 11/2000

OTHER PUBLICATIONS

Pump Cylinder with Integral Bayonet Closure, Research Disclosure, Kenneth Mason Publications, Hampshire, GB, No. 396, Apr. 1, 1997, pp. 268-269, XP000702452, ISSN: 0374-4353.

* cited by examiner

Primary Examiner—Robert M. Spear
Assistant Examiner—Susan Bennett Hattan

(57) **CLAIM**

The ornamental design for a spray dispenser, as shown and described.

DESCRIPTION

FIG. 1 is a bottom perspective view of a spray dispenser showing my new design;

FIG. 2 is a top perspective view of the spray dispenser of FIG. 1;

FIG. 3 is a right side elevational view of the spray dispenser of FIG. 1, the left side view being a mirror image of the right side;

FIG. 4 is a front elevational view of the spray dispenser of FIG. 1;

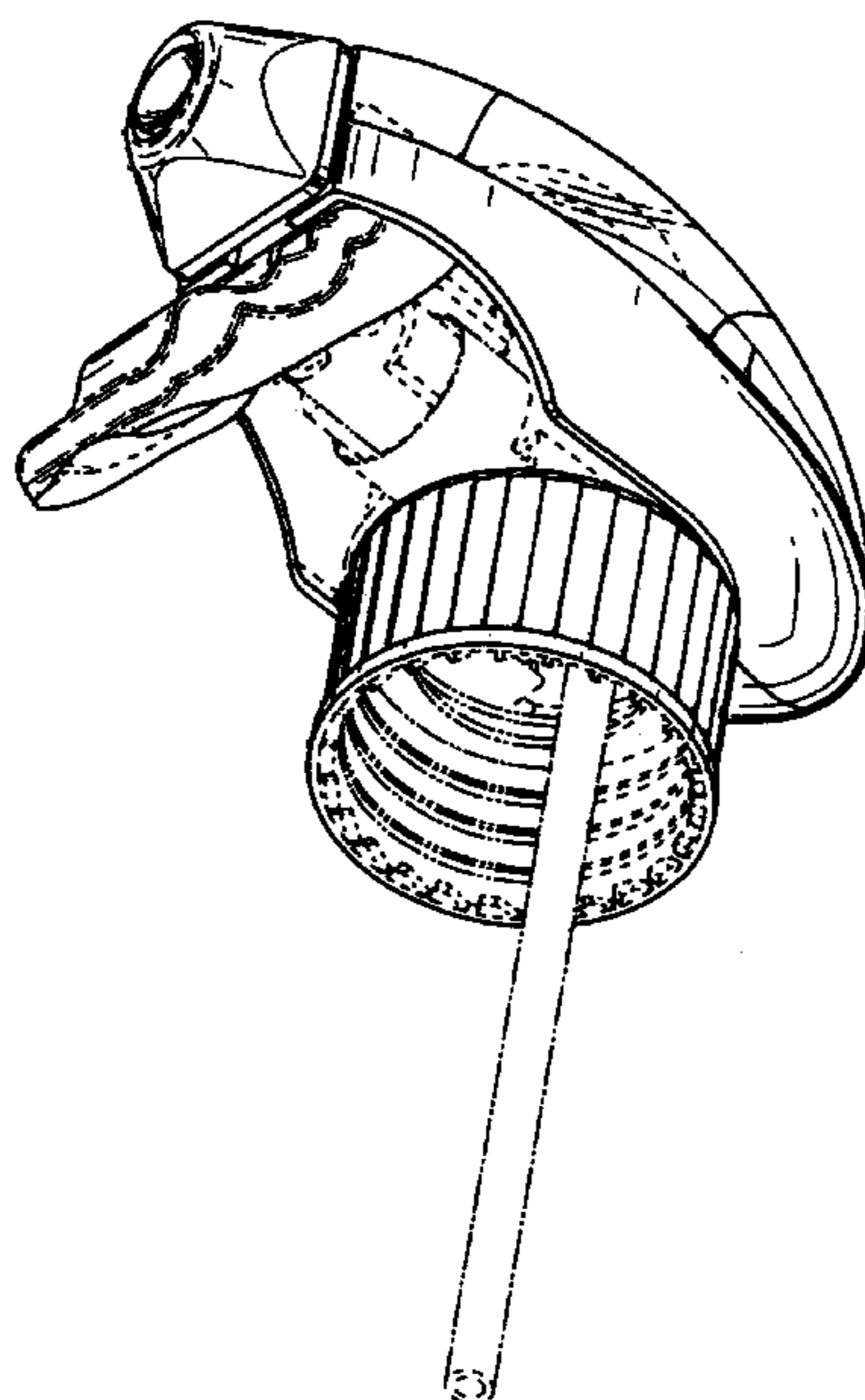
FIG. 5 is a back elevational view of the spray dispenser of FIG. 1;

FIG. 6 is a top plan view of the spray dispenser of FIG. 1; and,

FIG. 7 is a bottom plan view of the spray dispenser of FIG. 1.

The broken lines are for illustrative purposes only and form no part of the claimed design.

1 Claim, 7 Drawing Sheets



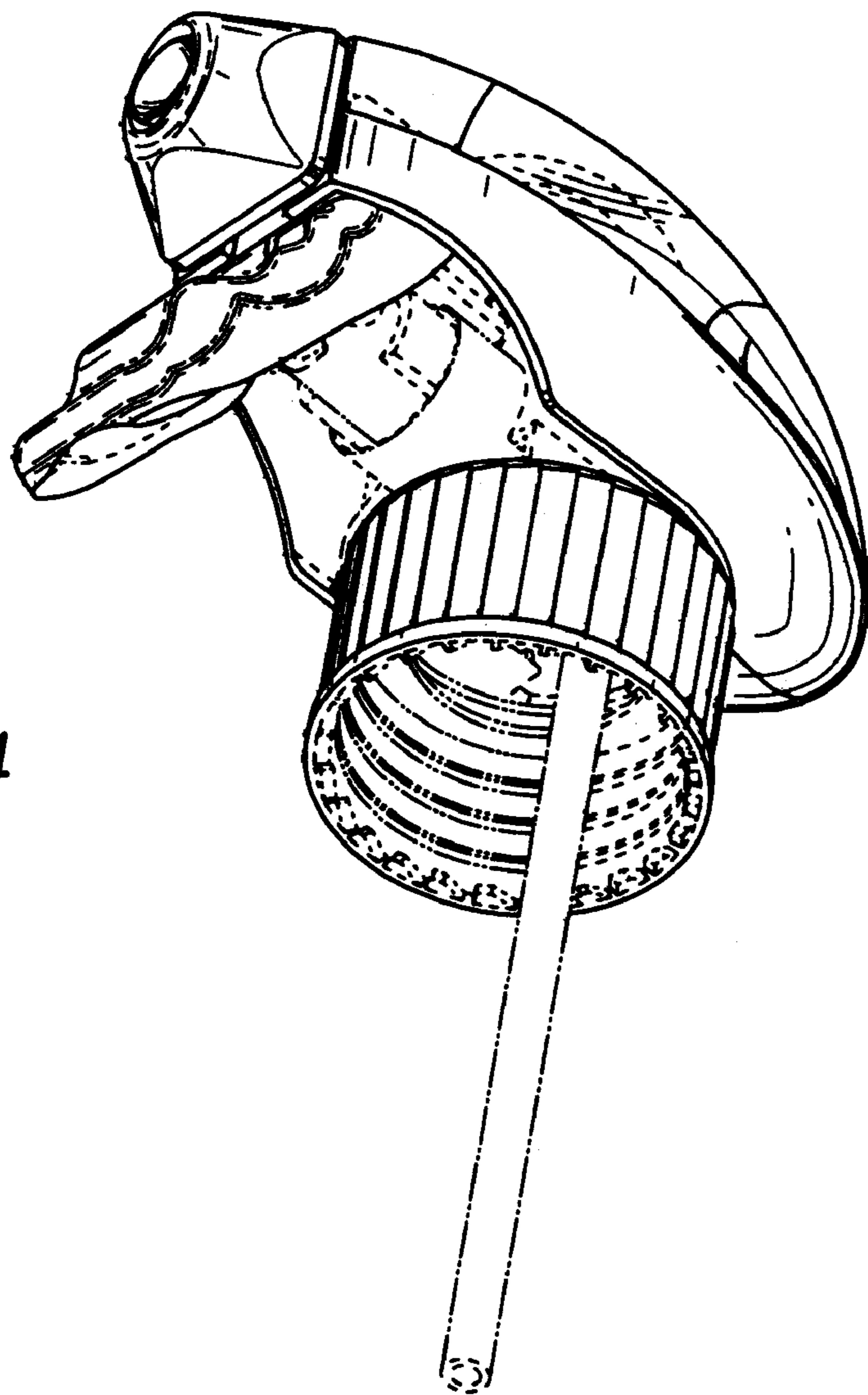


FIG. 1

FIG. 2

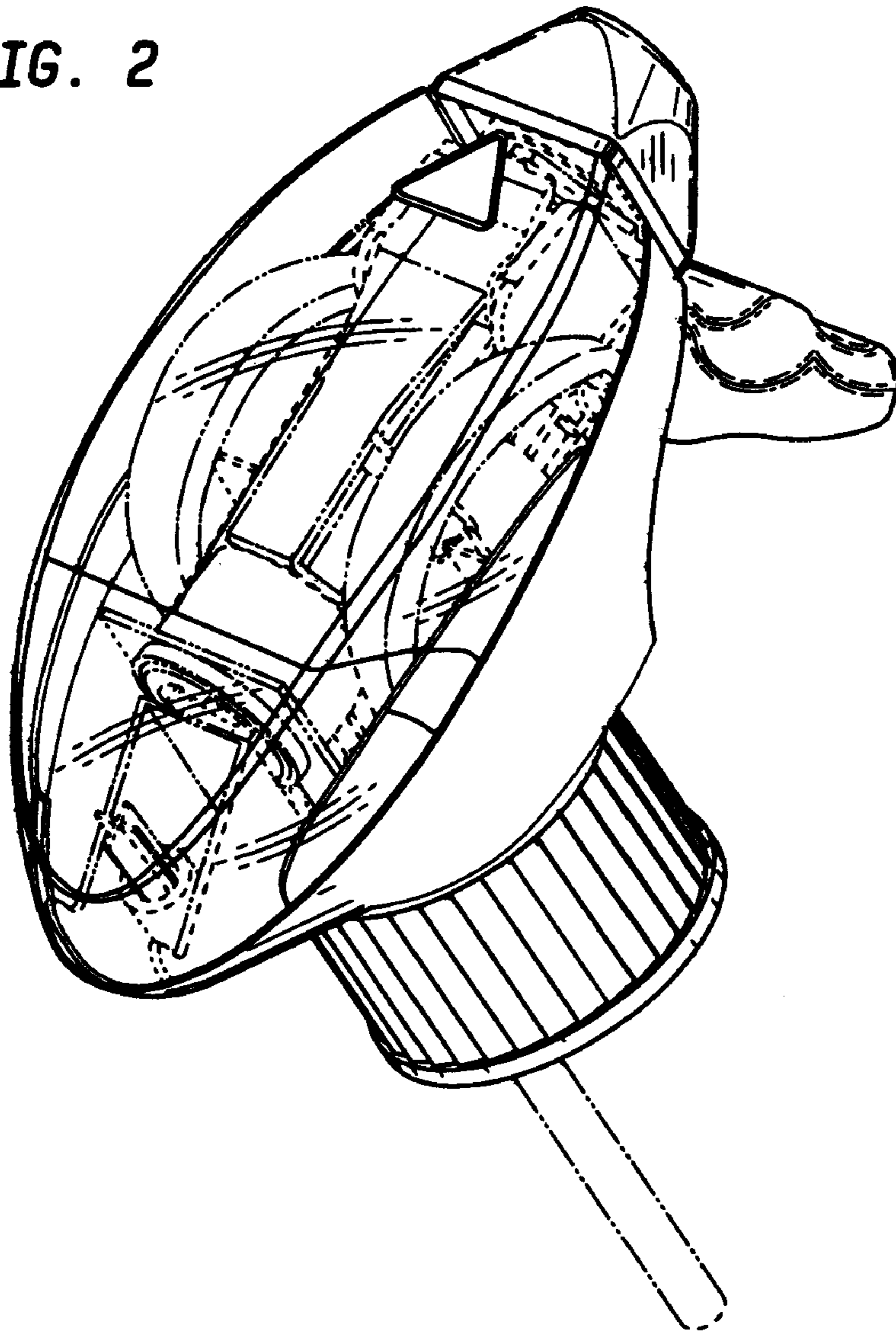


FIG. 3

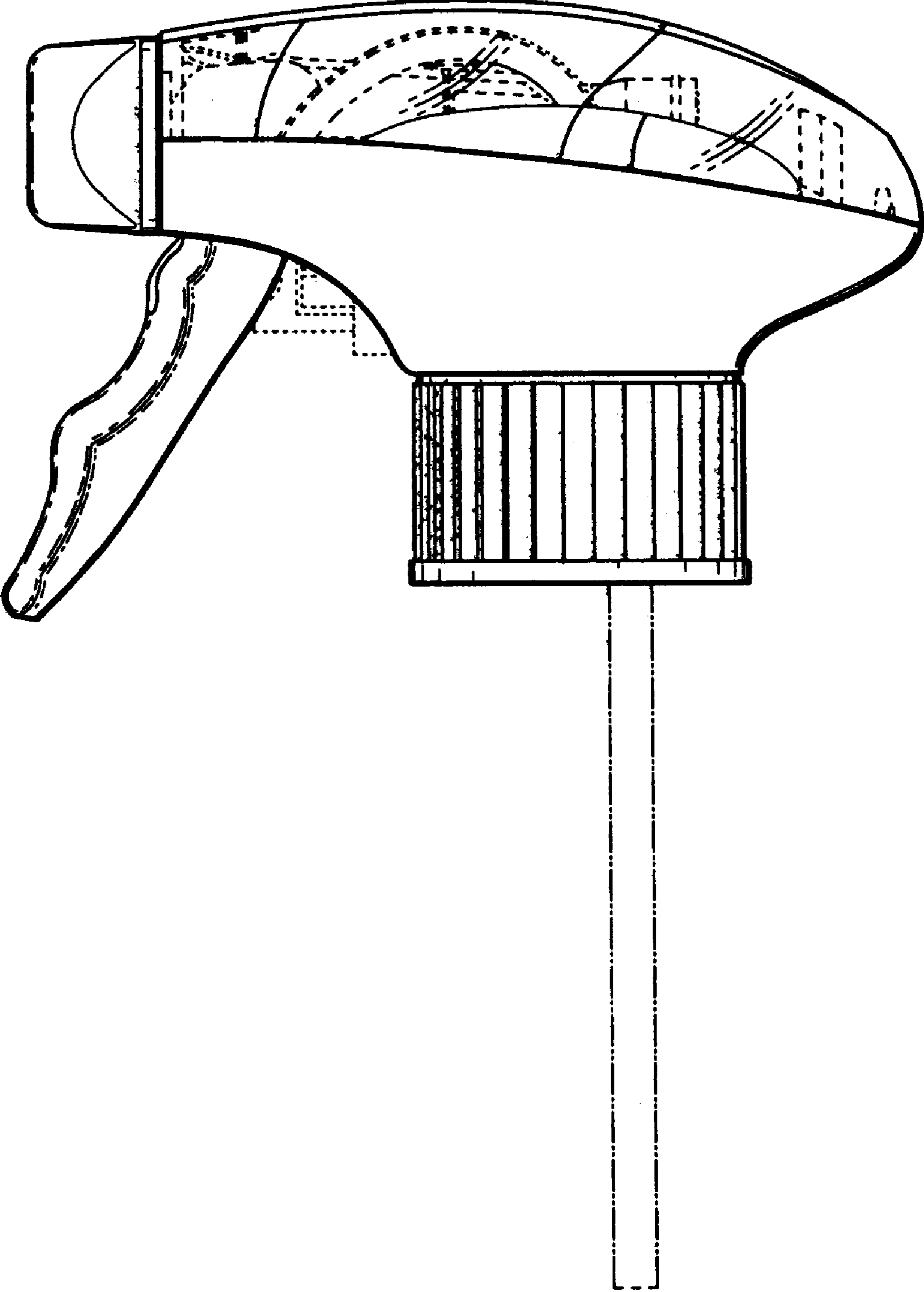


FIG. 4

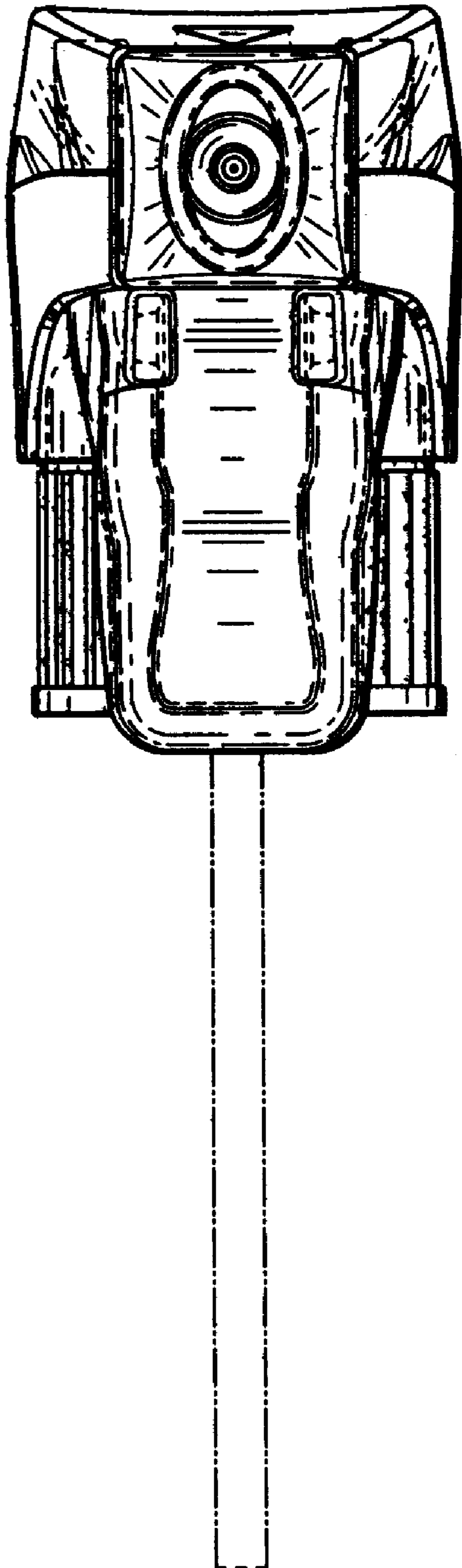


FIG. 5

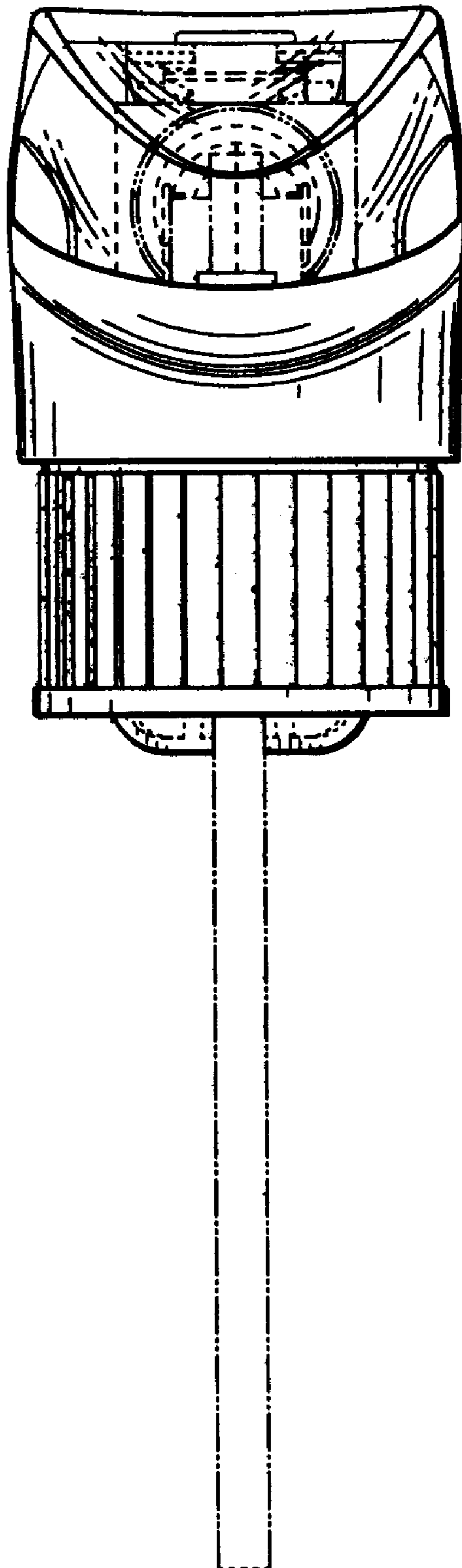


FIG. 6

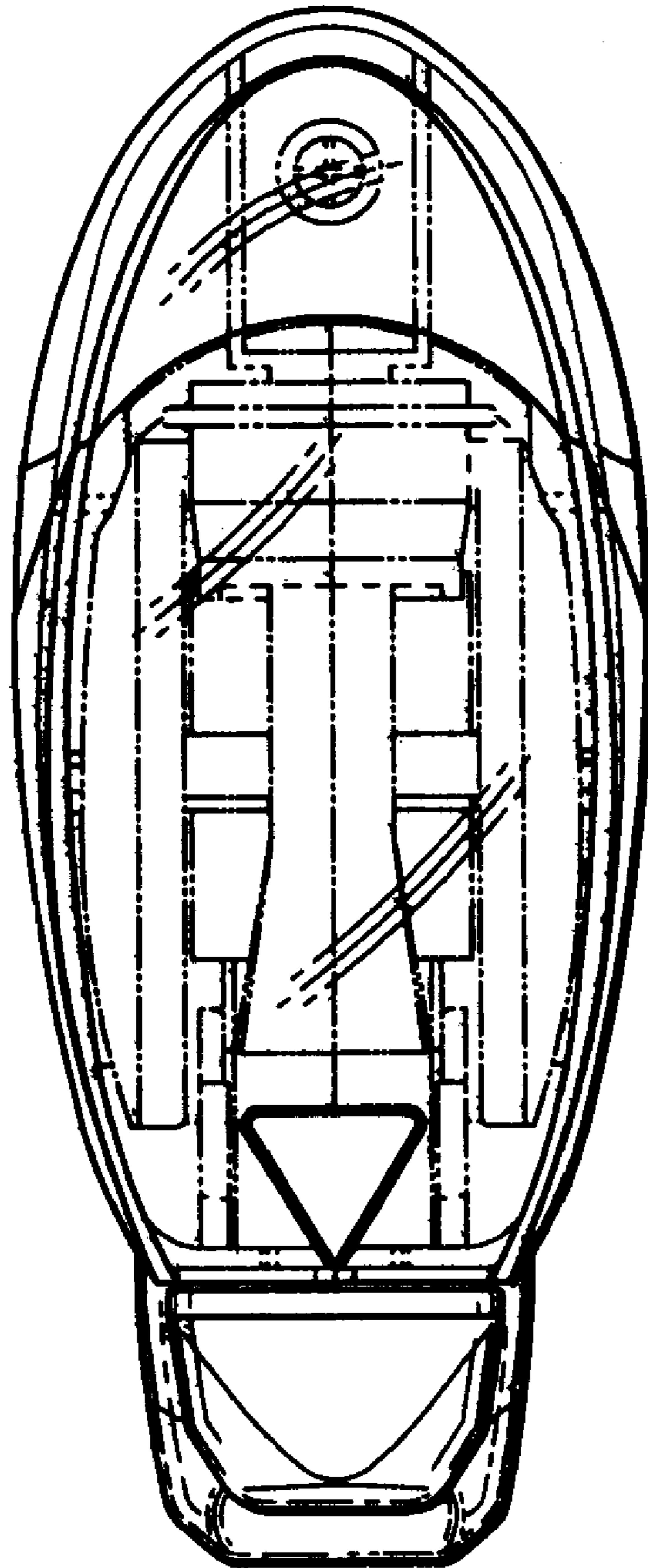


FIG. 7

