



US00D536970S

(12) **United States Design Patent** (10) **Patent No.:** **US D536,970 S**  
**Shannan et al.** (45) **Date of Patent:** **\*\* Feb. 20, 2007**

(54) **DUAL SPRAY PATTERN ACTUATOR FOR AEROSOL PRODUCT**

(75) Inventors: **Gad Shannan**, La Jolla, CA (US);  
**Douglas John Todd**, San Diego, CA (US); **Francois Duval**, Terrebonne (CA); **Ivan Brousseau**, Montreal (CA); **Predrag Pudar**, Montreal (CA)

(73) Assignee: **WD-40 Company**, San Diego, CA (US)

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

(21) Appl. No.: **29/240,024**

(22) Filed: **Oct. 7, 2005**

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

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

(58) **Field of Classification Search** ..... D9/690,  
D9/687, 686, 685, 682, 453, 448, 447, 440,  
D9/435, 434, 445; D24/113, 110; 222/915,  
222/404, 402.11–402.15, 402.1, 182, 153.1;  
220/915

See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

D349,642 S \* 8/1994 Abfier ..... D9/685  
D404,294 S \* 1/1999 De Baschmakoff ..... D9/682  
D445,670 S \* 7/2001 De Baschmakoff ..... D9/682  
D481,305 S \* 10/2003 Walters et al. .... D9/685

\* cited by examiner

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

(74) *Attorney, Agent, or Firm*—Robert L. Epstein; Epstein Drangel Bazerman & James, LLP

(57) **CLAIM**

The ornamental design for a dual spray pattern actuator for aerosol product, substantially as shown and described.

**DESCRIPTION**

FIG. 1 is an isometric view showing the front, top and one side of our invention, showing the pivot part in a first position;

FIG. 2 is a side elevational view of our invention, showing the pivot part in a first position, the other side appearing as the mirror image;

FIG. 3 is a front elevational view of our invention, showing the pivot part in the first position;

FIG. 4 is a rear elevation view of our invention, showing the pivot part in the first position;

FIG. 5 is a top elevation view of our invention, showing the pivot part in the first position;

FIG. 6 is a view similar to that of FIG. 1, but showing the pivot part in a second position;

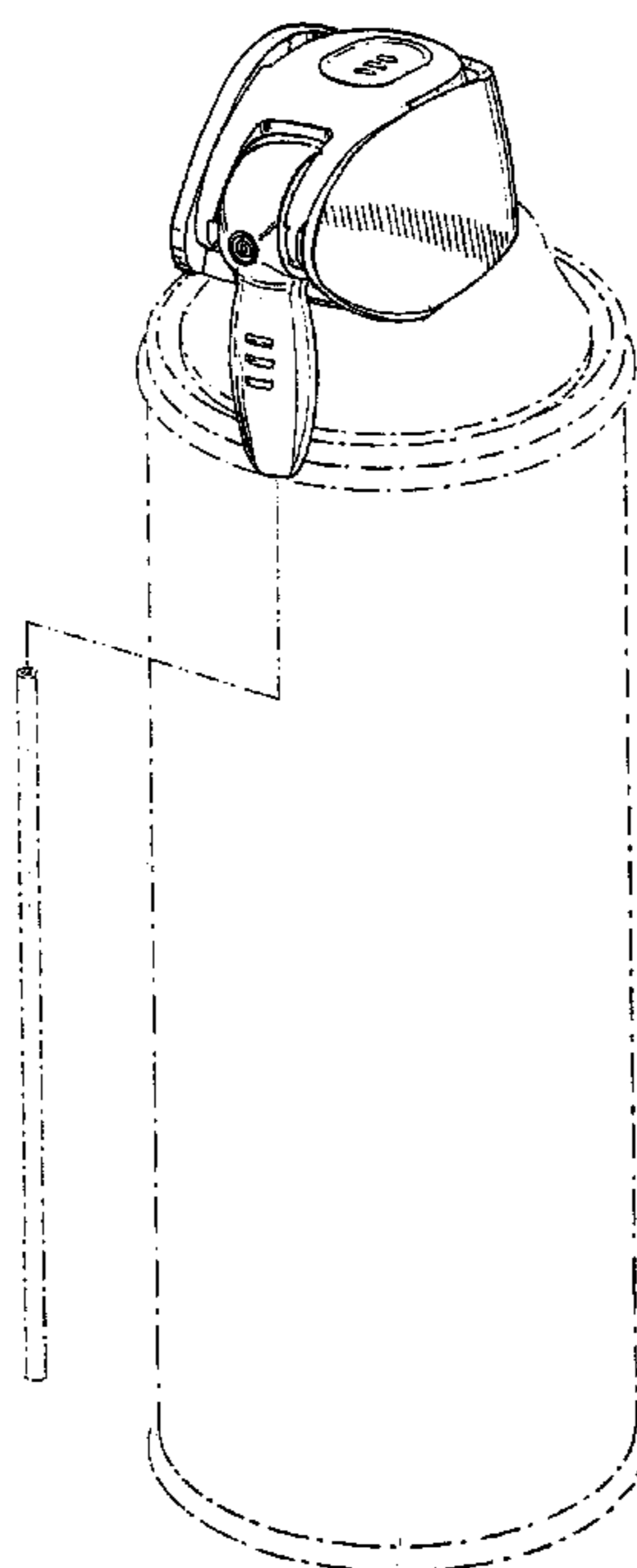
FIG. 7 is a side elevation view of our invention, showing the pivot part in the second position, the other side appearing as the mirror image;

FIG. 8 is a front elevational view of our invention, showing the pivot part in the second position; and

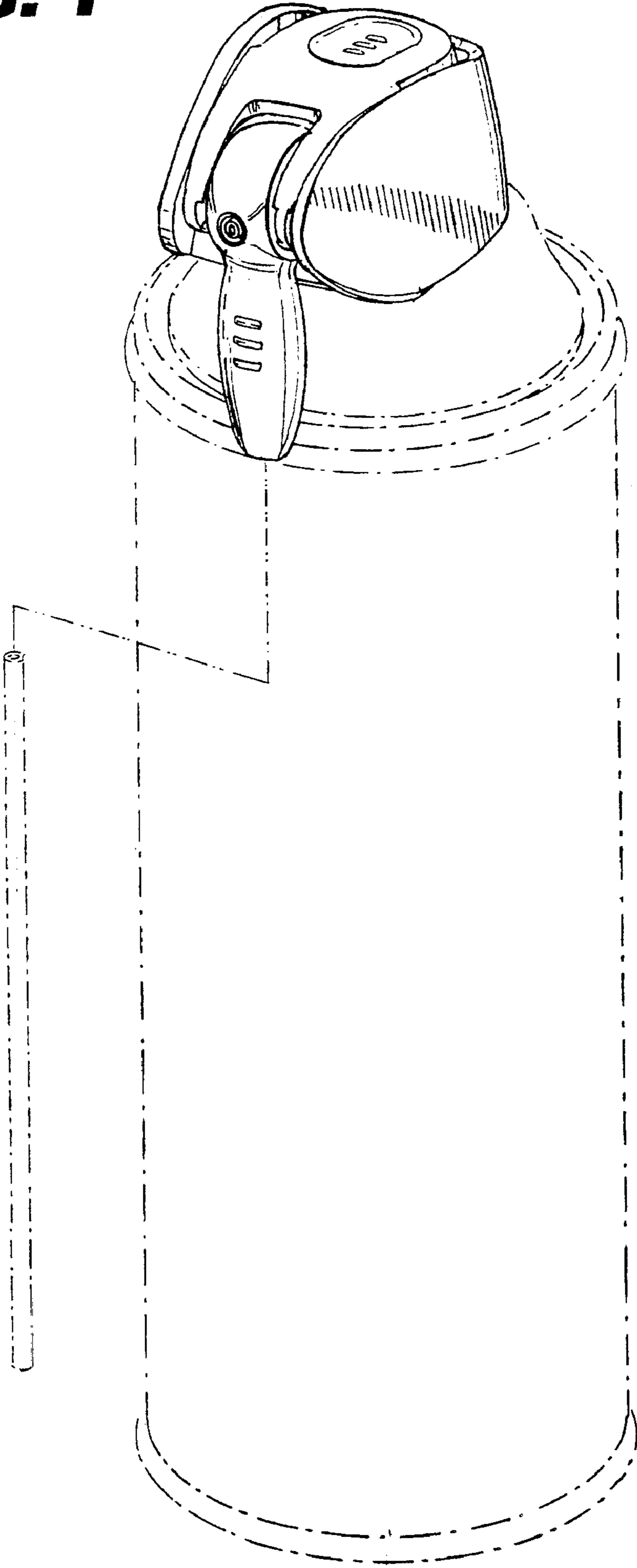
FIG. 9 is a top elevation view of our invention, showing the pivot part in the second position.

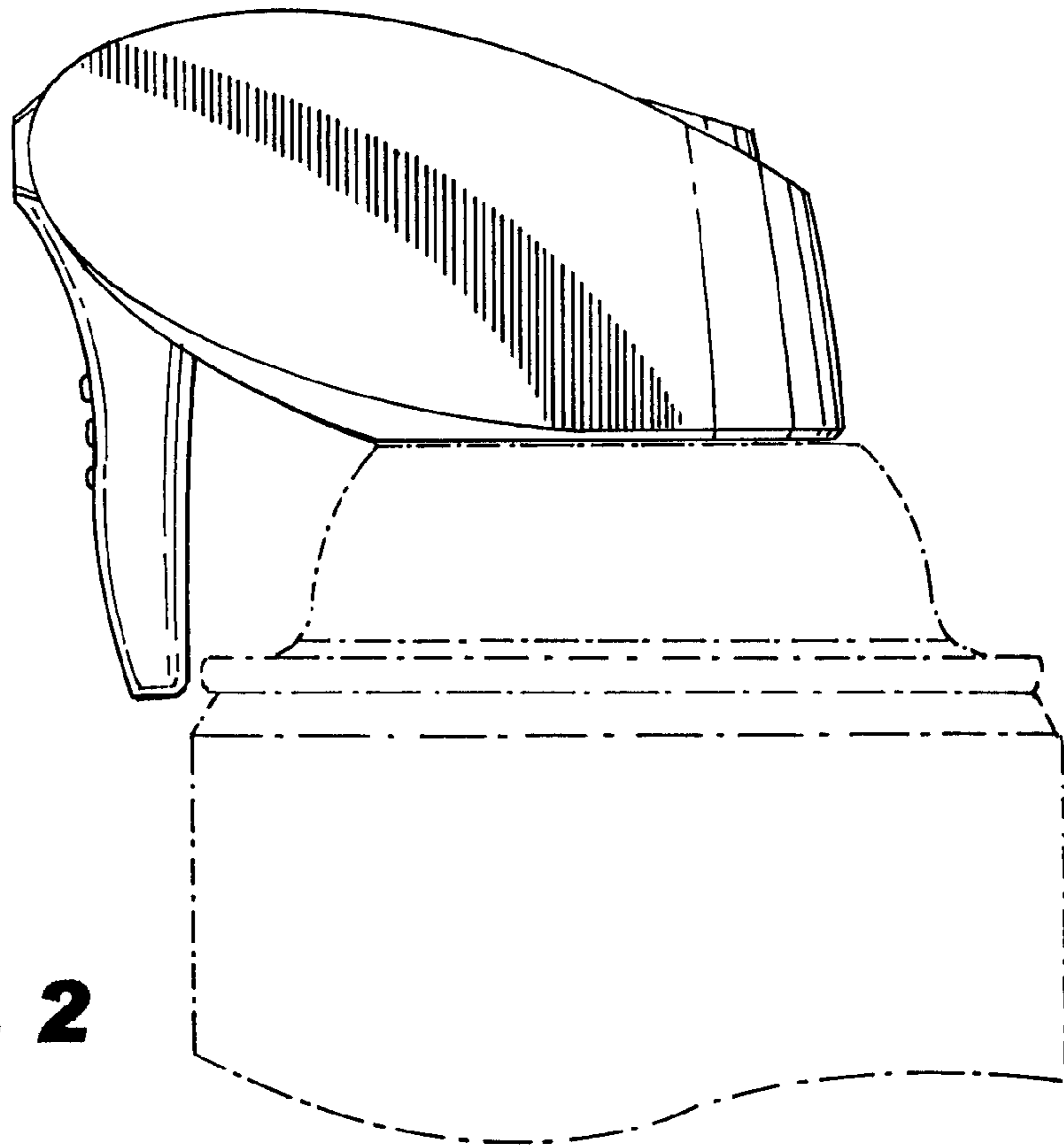
The broken lines in the drawing are for illustrative purposes only and form no part of the claimed design.

**1 Claim, 6 Drawing Sheets**

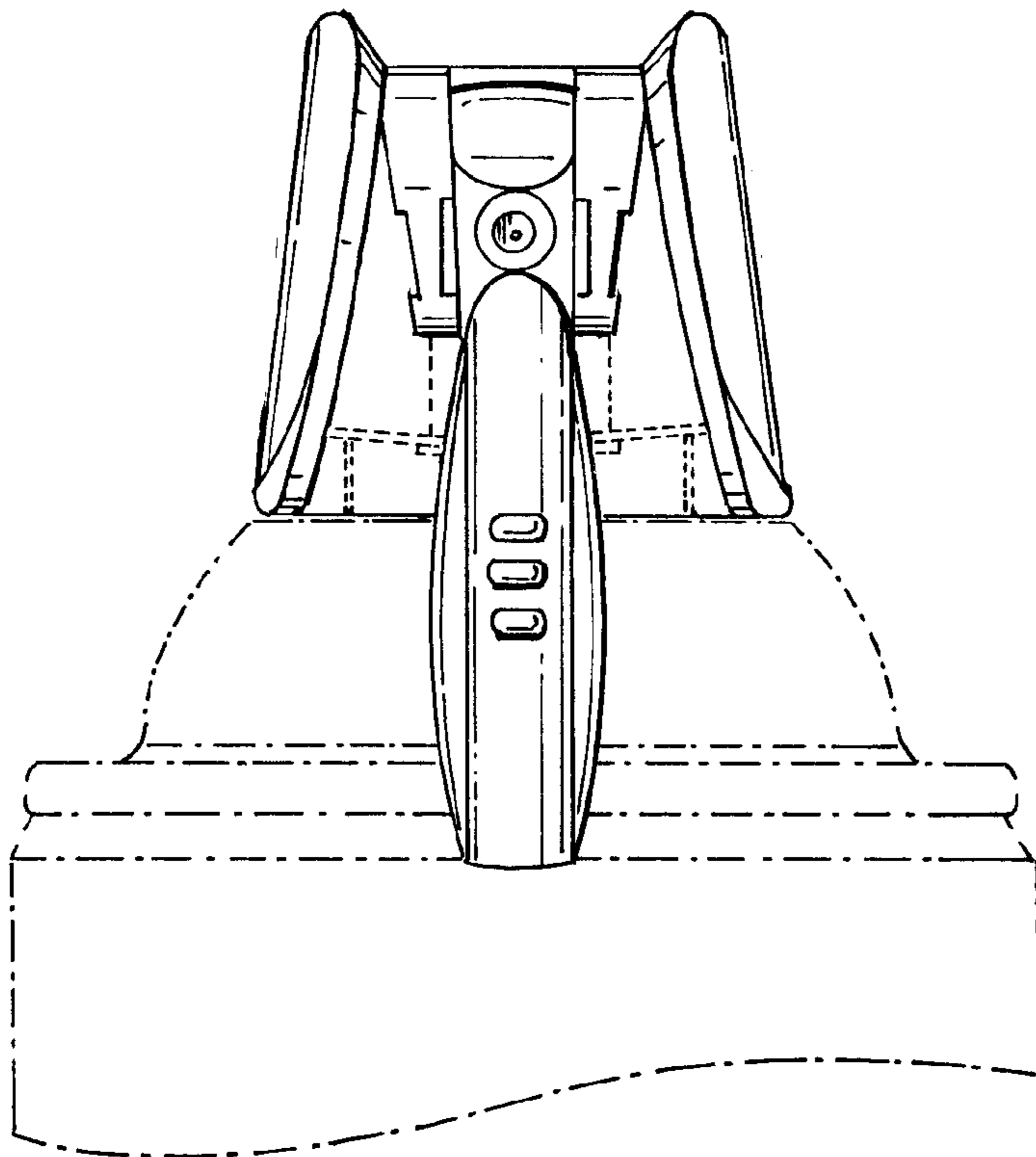


**FIG. 1**

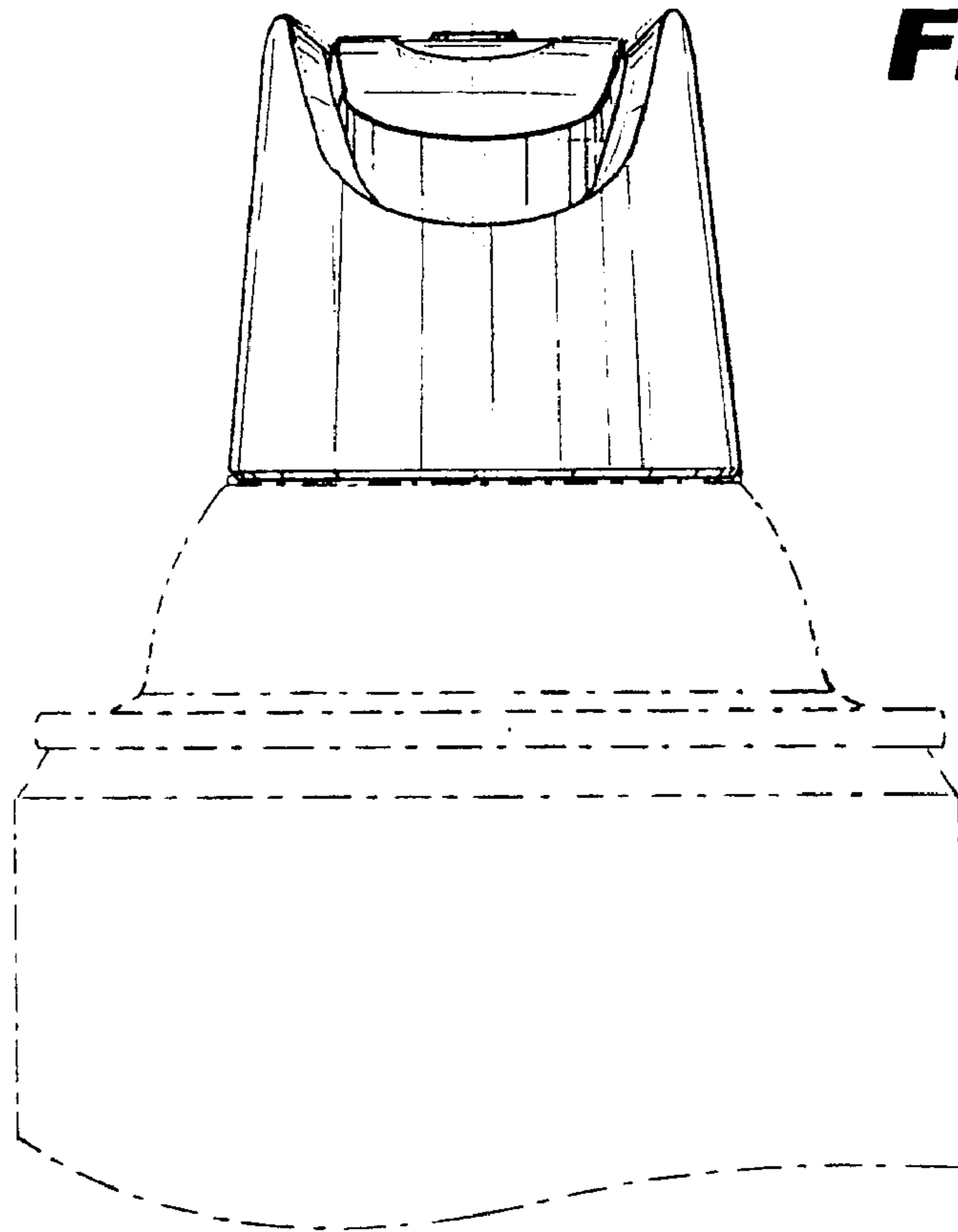




**Fig. 2**

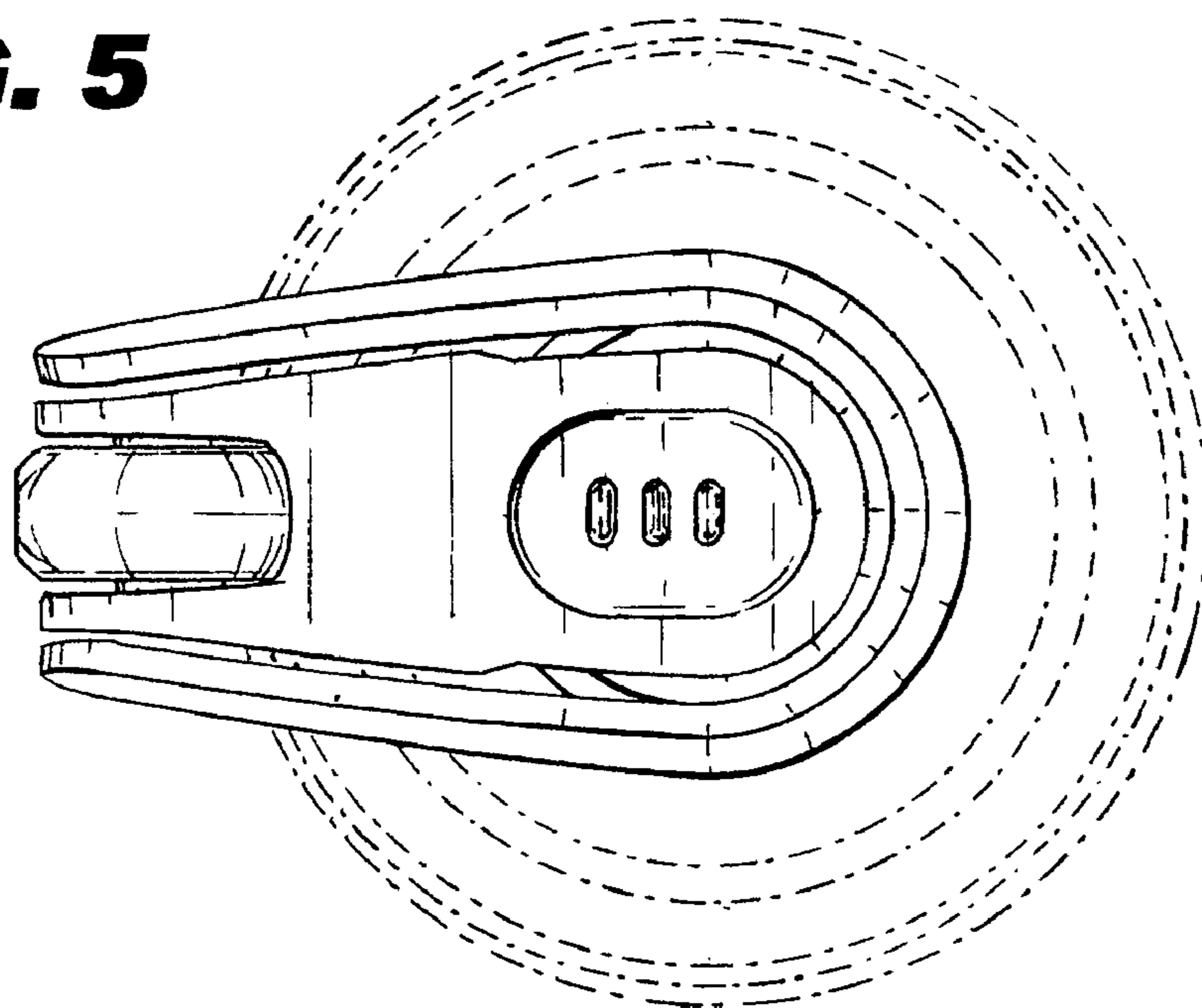


**Fig. 3**

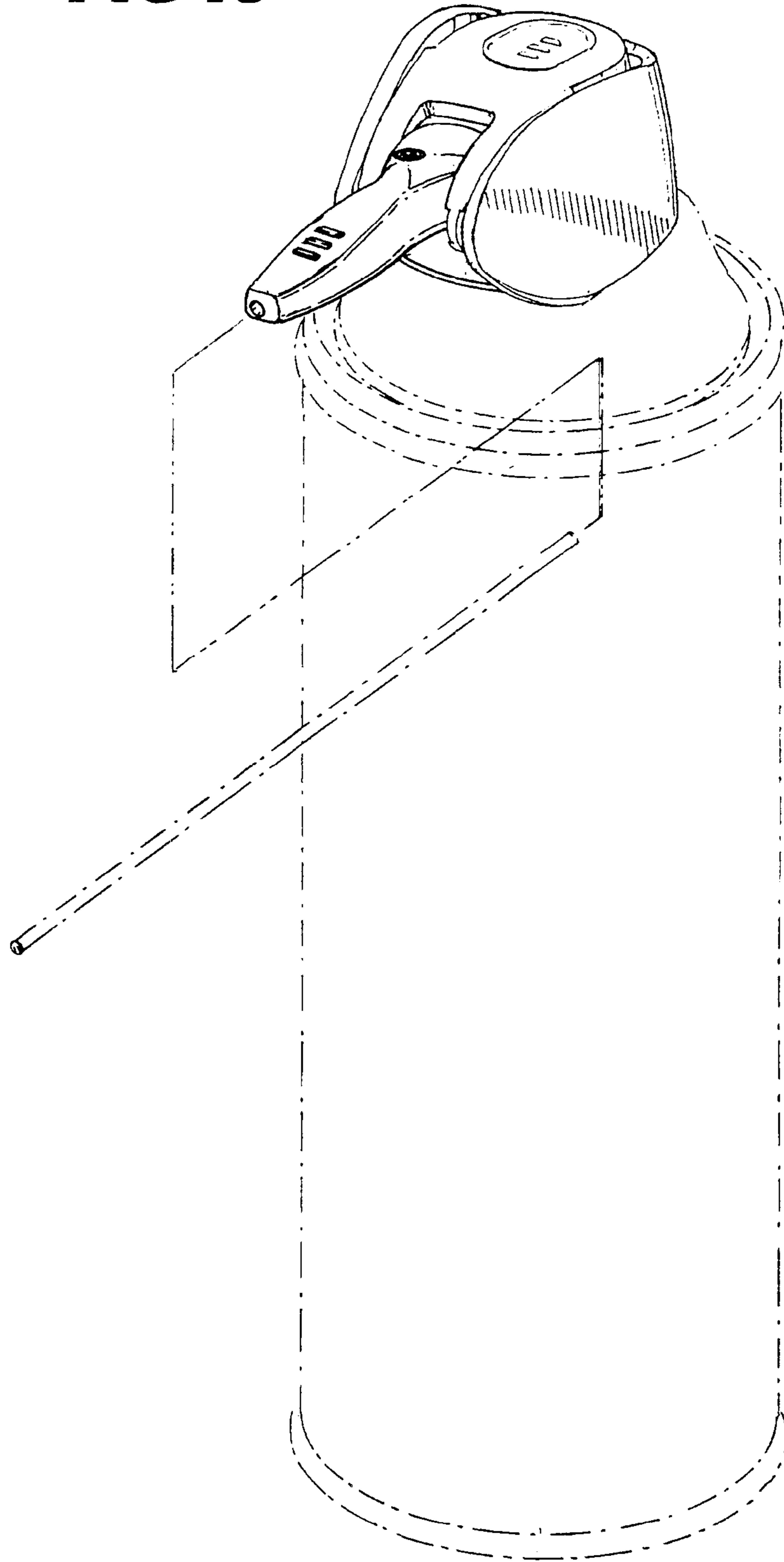


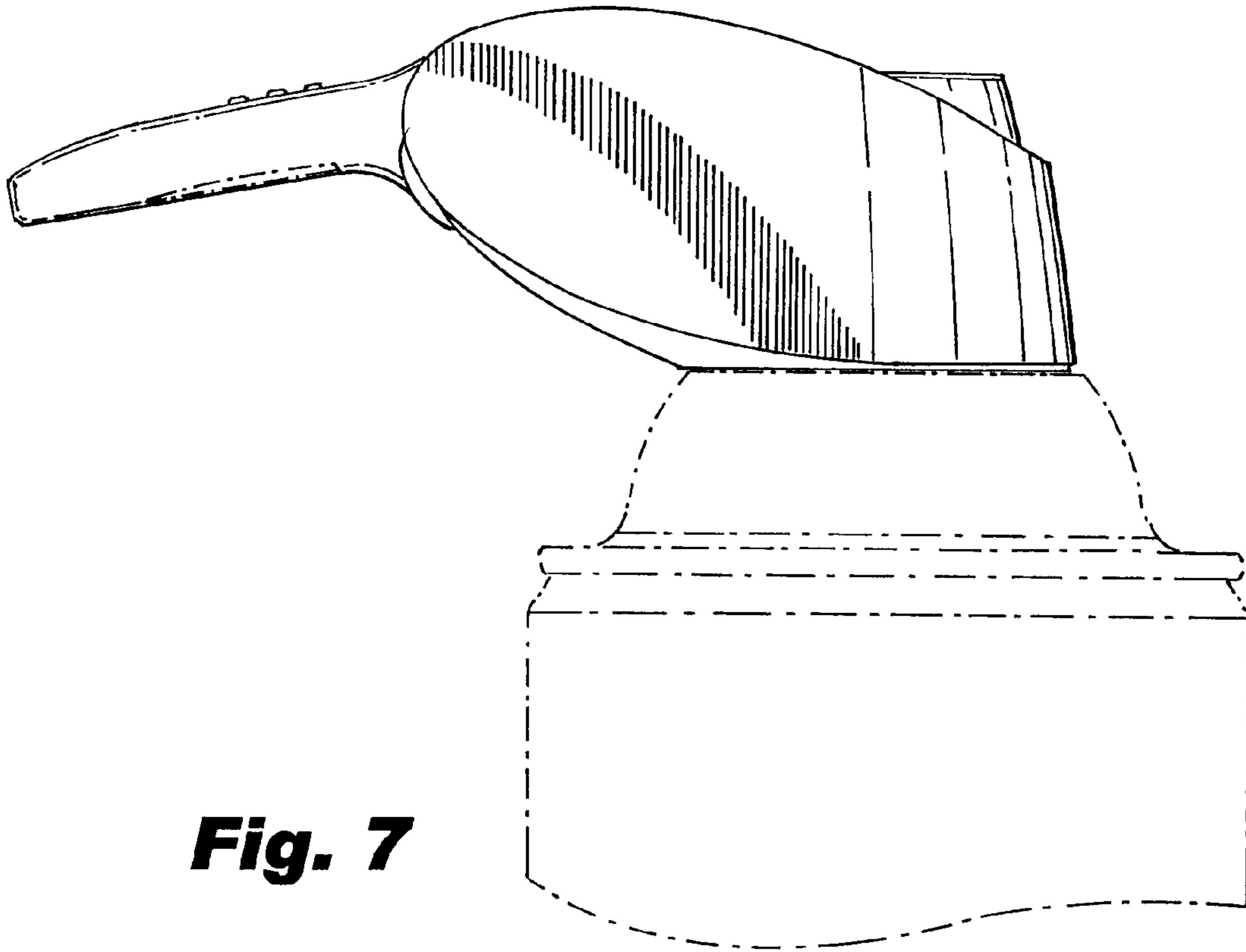
**FIG. 4**

**FIG. 5**

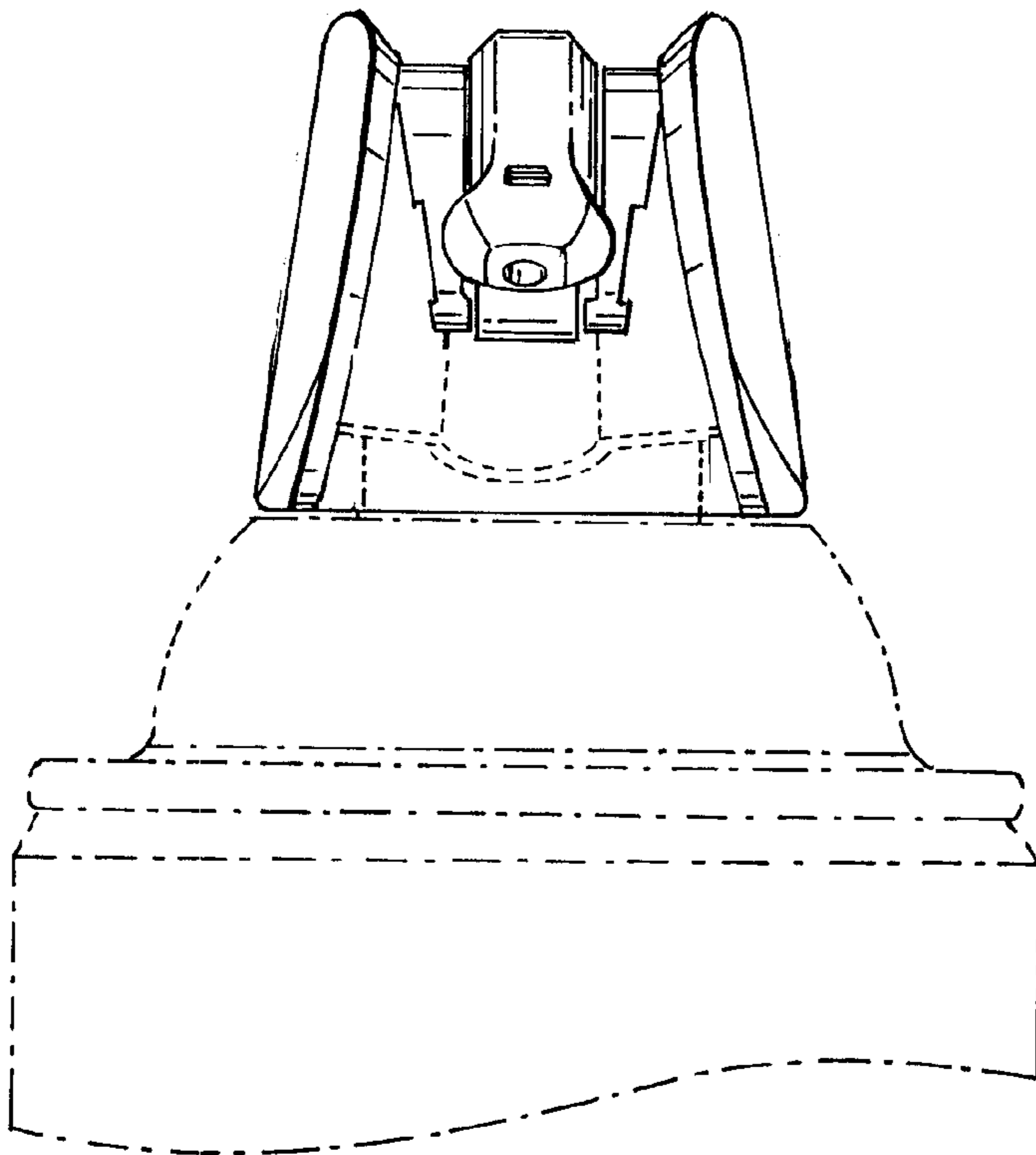


**FIG .6**





**Fig. 7**



**Fig. 8**



**FIG. 9**

