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

(10) **Patent No.:** **US D520,865 S**

(45) **Date of Patent:** **\*\* May 16, 2006**

(54) **BAND FOR BINDING ELECTRIC WIRES**

5,584,452 A \* 12/1996 Koike ..... 248/74.3  
5,601,261 A \* 2/1997 Koike ..... 248/71

(75) Inventor: **Yasuki Wakabayashi**, Kanagawa-ken  
(JP)

\* cited by examiner

(73) Assignee: **Piolax Inc.**, Yokohama (JP)

*Primary Examiner*—Louis S. Zarfes

*Assistant Examiner*—John Windmuller

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

(74) *Attorney, Agent, or Firm*—McGinn & Gibb, PLLC

(21) Appl. No.: **29/213,558**

(57) **CLAIM**

(22) Filed: **Sep. 21, 2004**

The ornamental design for a band for binding electric wires,  
as shown and described.

(30) **Foreign Application Priority Data**

**DESCRIPTION**

Apr. 30, 2004 (JP) ..... 2004-013161

FIG. 1 is a perspective view of the front, left and top of a  
band for binding electric wires showing my new design;  
FIG. 2 is a front view thereof;  
FIG. 3 is a rear view thereof;  
FIG. 4 is a right side view thereof;  
FIG. 5 is a left side view thereof;  
FIG. 6 is a top plan view thereof; and,  
FIG. 7 is a bottom view thereof.

(51) **LOC (8) Cl.** ..... **08-08**

(52) **U.S. Cl.** ..... **D8/396**

(58) **Field of Classification Search** ..... D8/382,  
D8/391, 394, 396; 24/16 PB, DIG. 16, 30.5 P,  
24/301, 339; 248/71, 74.3; 292/321  
See application file for complete search history.

The elements shown in dotted lines are for illustrative  
purposes only and form no part of the claimed design. The  
chain line shows a boundary of the portion to be claimed and  
the portion not to be claimed, and also the chain double-  
dotted line shows the omission of the length of the  
unclaimed portion of the design.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

4,735,387 A \* 4/1988 Hirano et al. .... 248/71  
D305,099 S \* 12/1989 Naruse et al. .... D8/396  
5,231,246 A \* 7/1993 Benson et al. .... 174/35 R  
D372,665 S \* 8/1996 Kim ..... D8/396

**1 Claim, 4 Drawing Sheets**

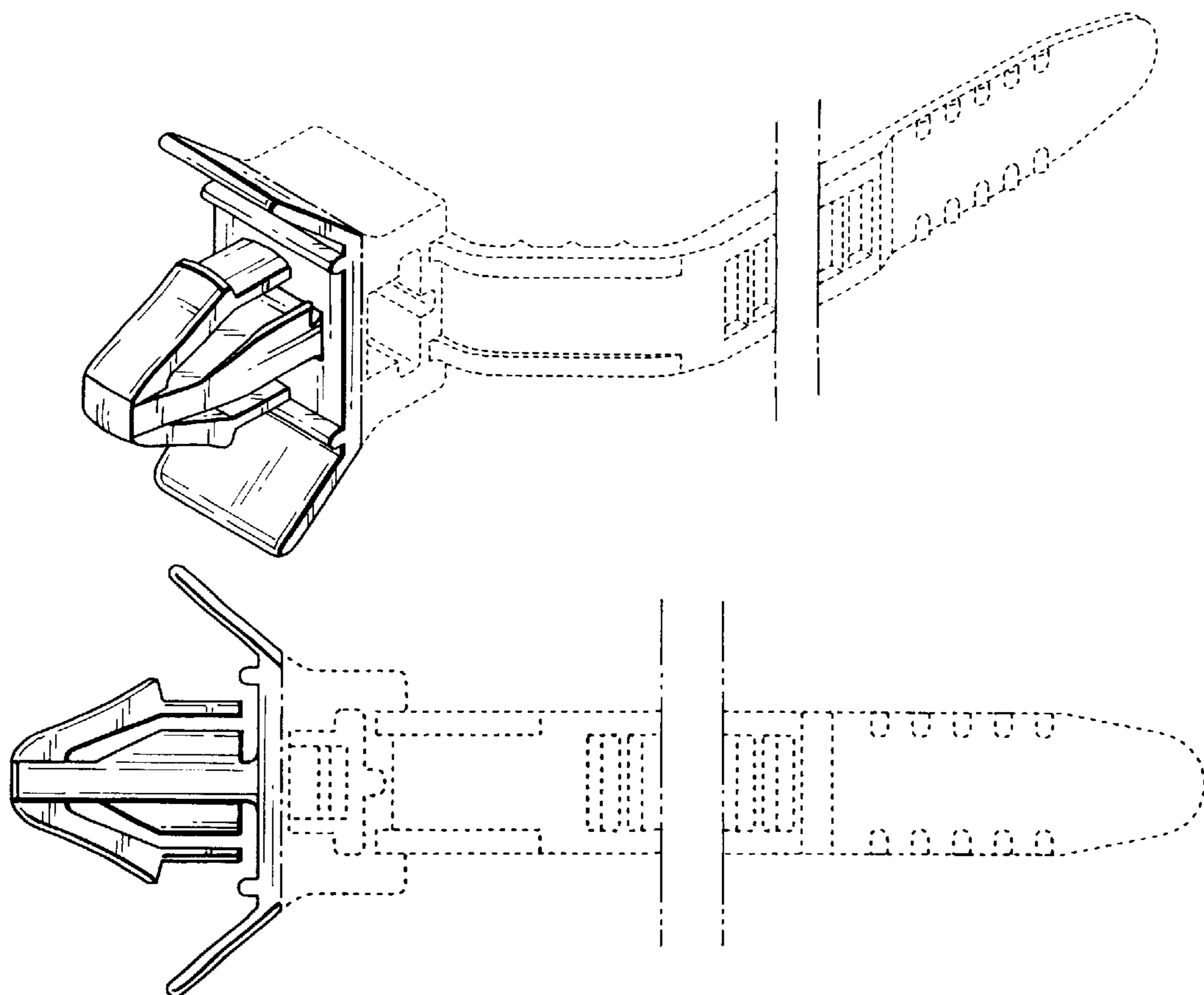


FIG. 1

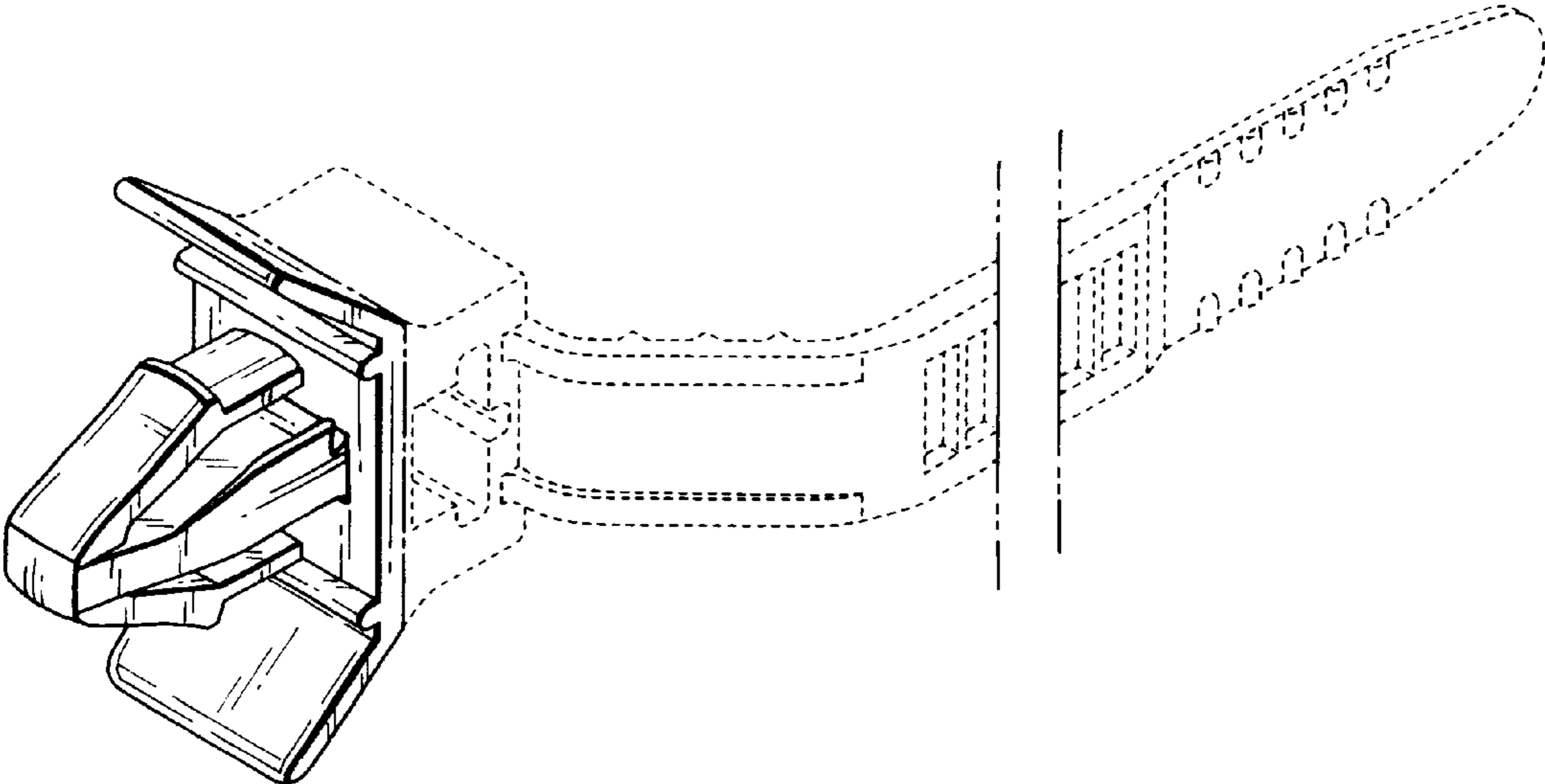


FIG.2

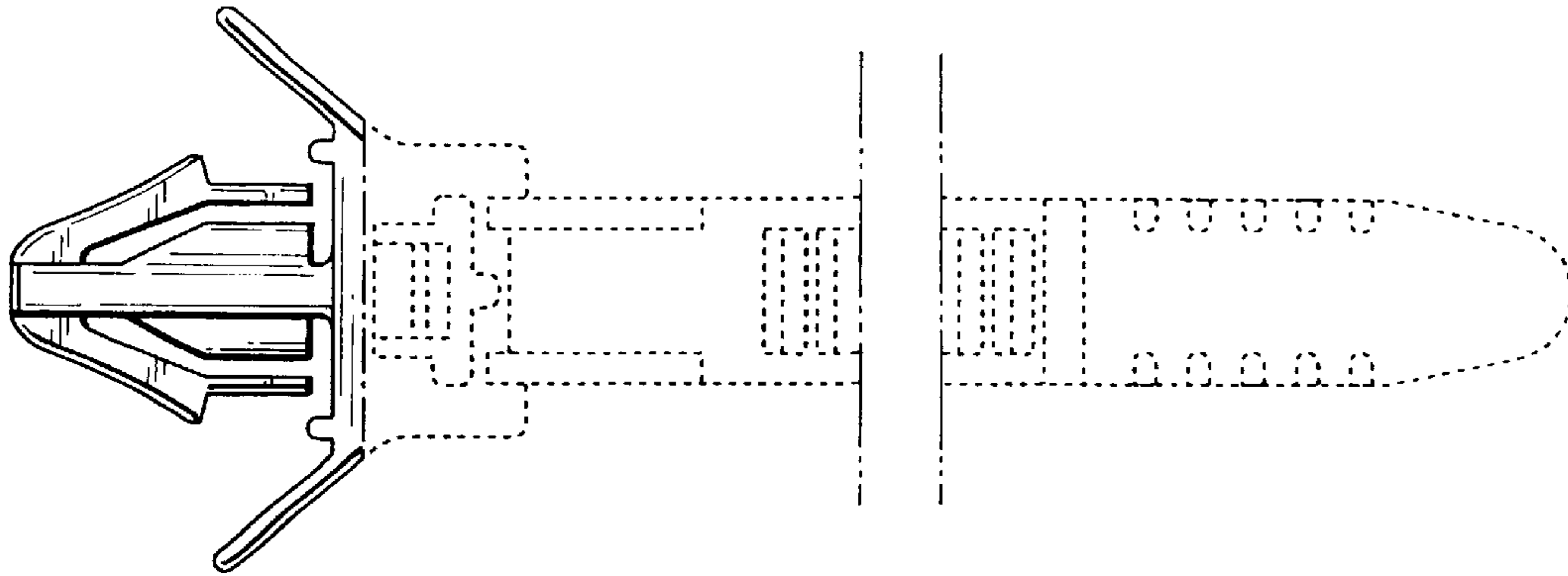


FIG.3

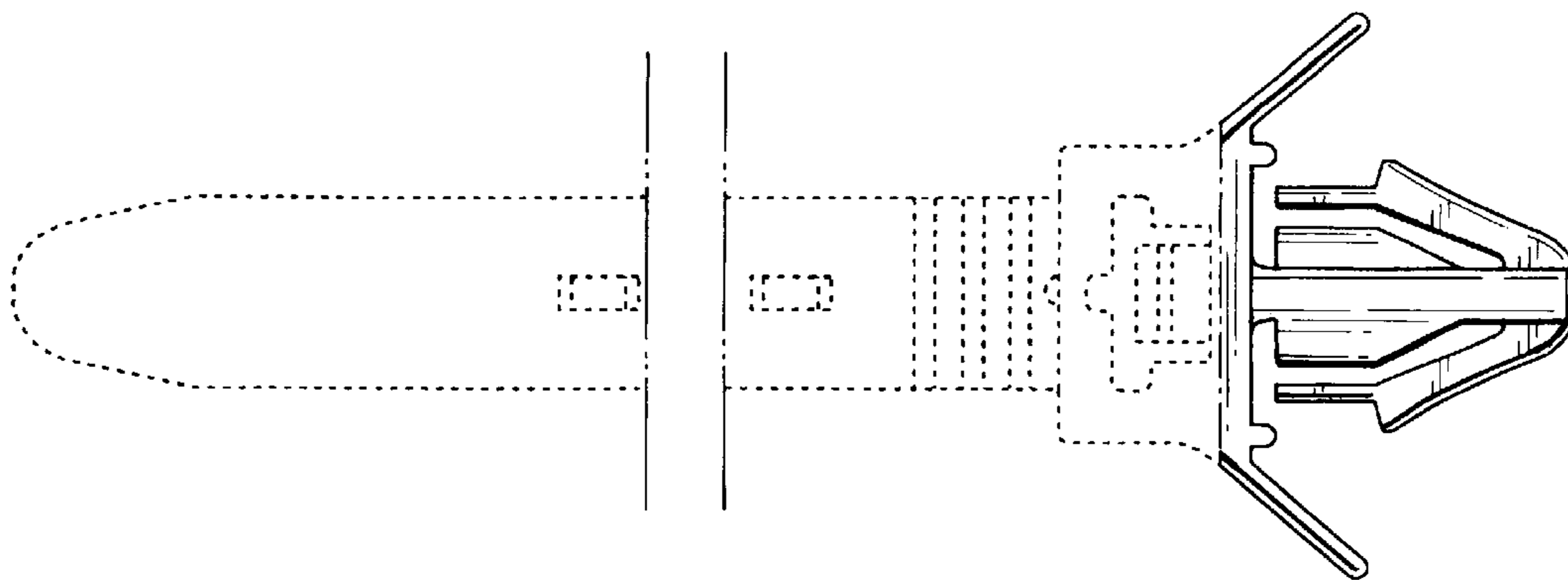


FIG. 4

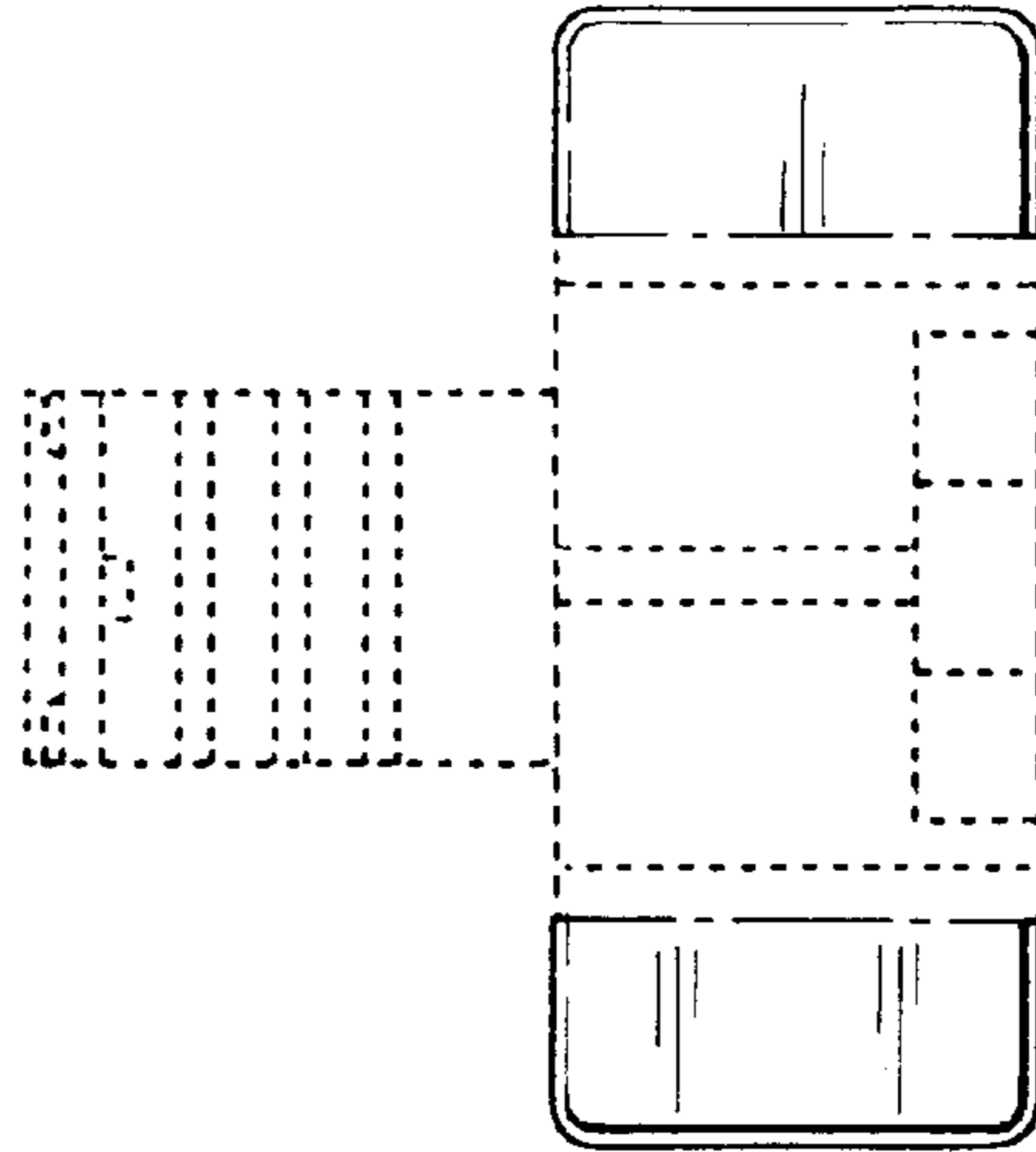


FIG. 5

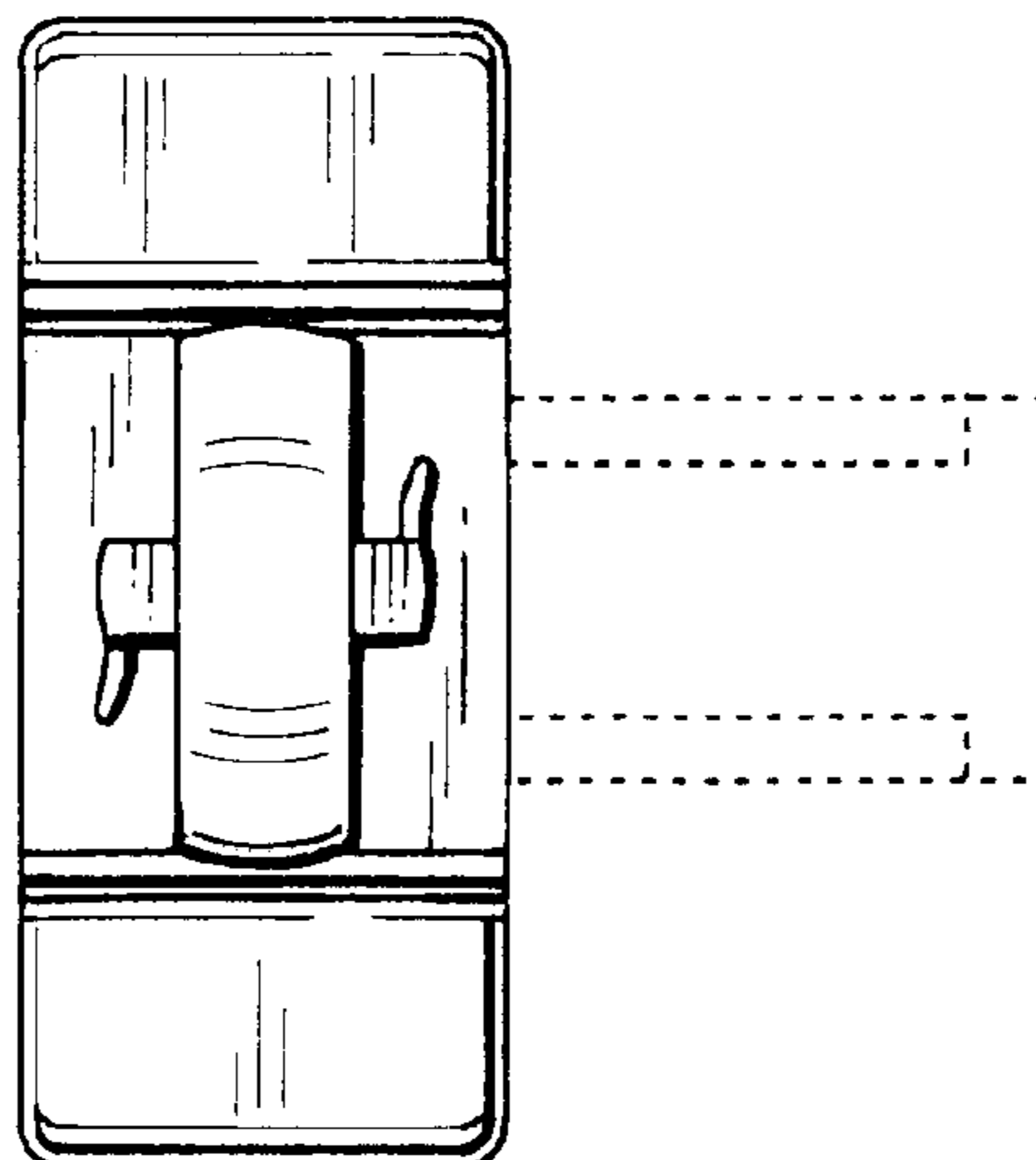


FIG.6

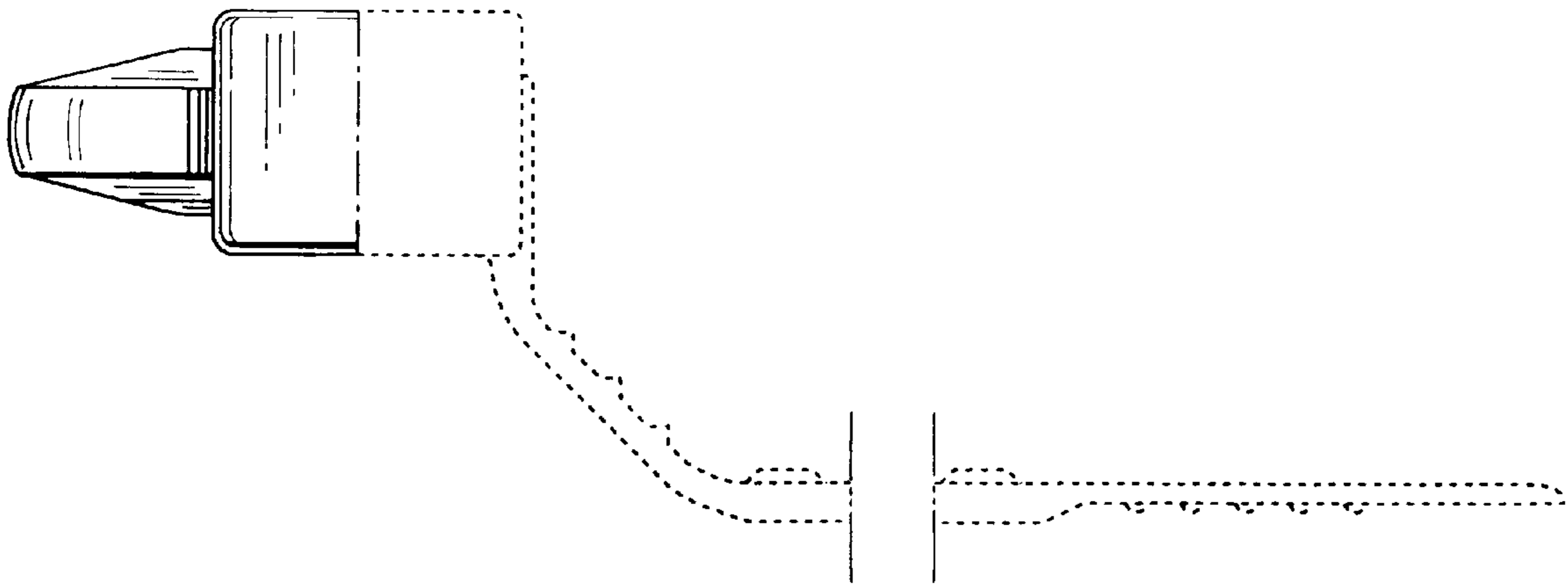


FIG.7

