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(12) **United States Design Patent** (10) **Patent No.:** **US D494,147 S**
Takagi et al. (45) **Date of Patent:** **** *Aug. 10, 2004**

(54) **OPTICAL MODULE**

6,587,491 B1 * 7/2003 Yamamoto 372/43

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(*) Notice: This patent is subject to a terminal disclaimer.

(57) **CLAIM**

The ornamental design for an optical module, as shown and described.

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

DESCRIPTION

(21) Appl. No.: **29/173,474**

FIG. 1 is a front, top and right side perspective view of an optical module, showing our new design; FIG. 2 is a front elevational view thereof; FIG. 3 is a rear elevational view thereof; FIG. 4 is a top plan view thereof; FIG. 5 is a bottom plan view thereof; FIG. 6 is a right side elevational view thereof, the left side elevational view is omitted as that is symmetrical to the right side elevational view thereof; FIG. 7 is a front, top and right side perspective view of a second embodiment of the optical module, showing our new design; FIG. 8 is a front elevational view thereof; FIG. 9 is a rear elevational view thereof; FIG. 10 is a top plan view thereof; FIG. 11 is a bottom plan view thereof; and, FIG. 12 is a right side elevational view thereof, the left side elevational view is omitted as that is symmetrical to the right side elevational view thereof. The broken lines in all views are shown for illustrative purposes only and form no part of the claimed design.

(22) Filed: **Dec. 31, 2002**

(30) **Foreign Application Priority Data**

Jul. 10, 2002 (JP) 2002-018489
Jul. 10, 2002 (JP) 2002-018490

(51) **LOC (7) Cl.** **13-03**

(52) **U.S. Cl.** **D13/182**

(58) **Field of Search** D13/182; 250/239; 257/36, 82, 99, 678, 679, 432, 433, 773; 372/31, 36, 43; 385/94; 438/411

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1 Claim, 4 Drawing Sheets

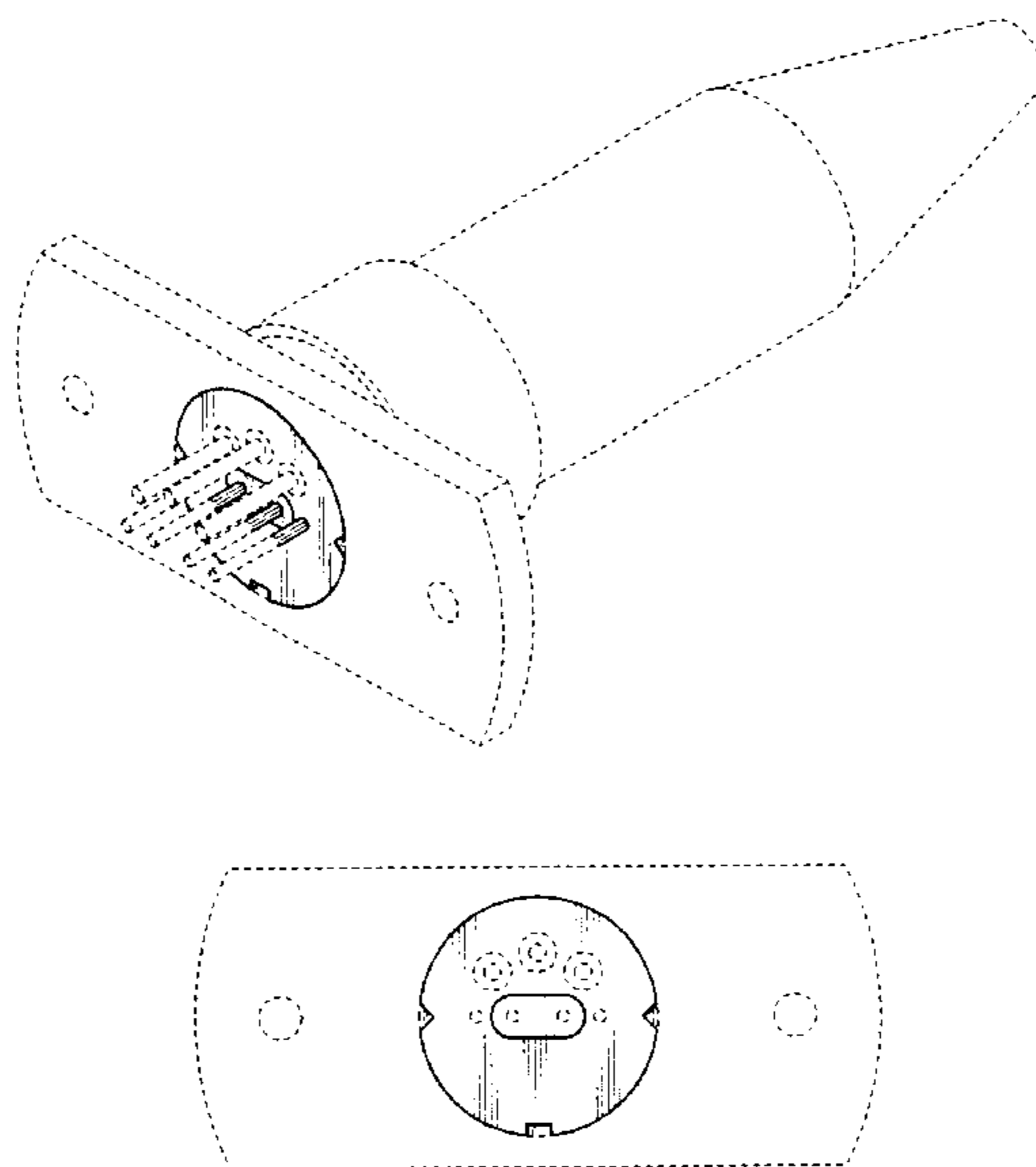


FIG. 1

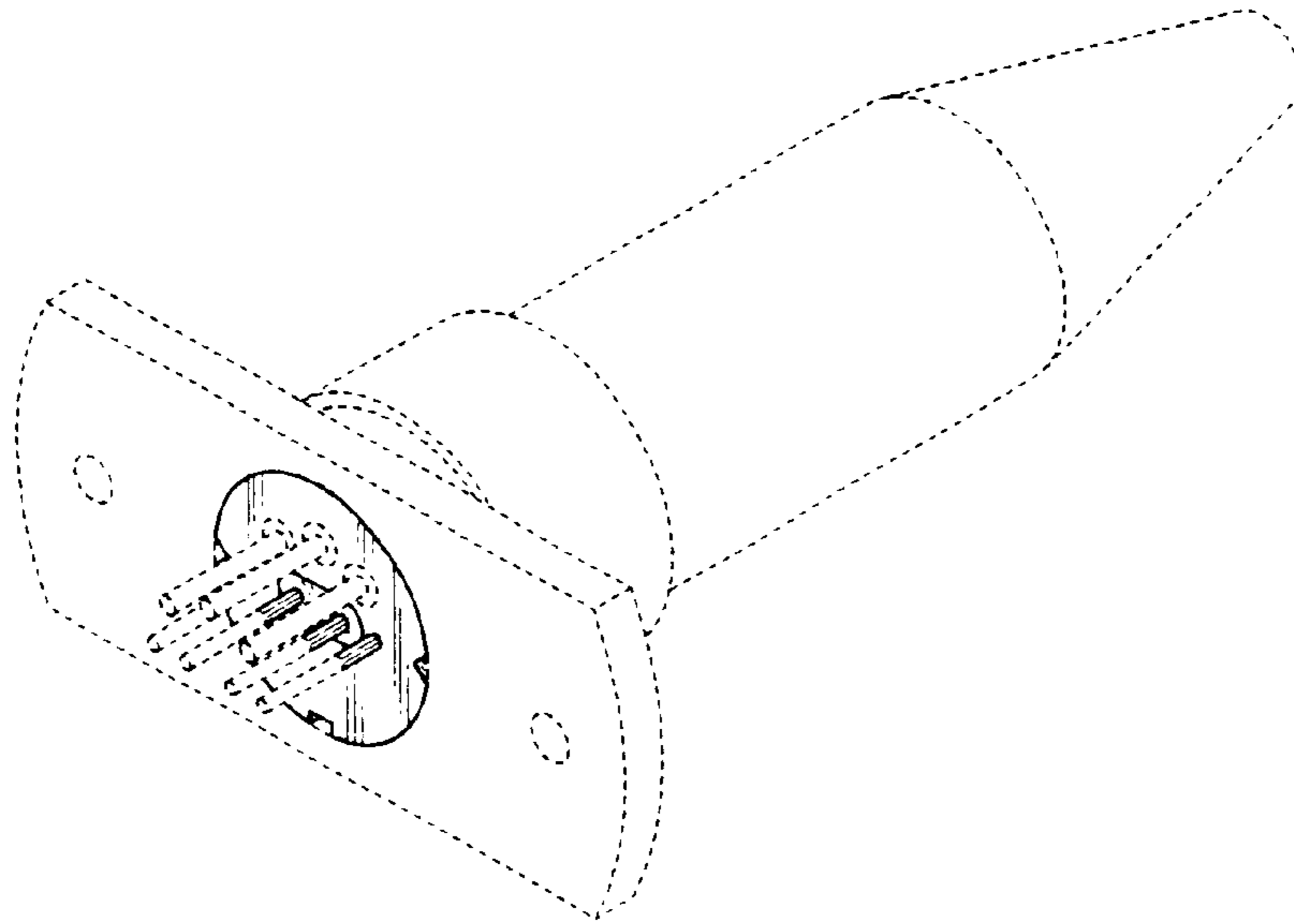


FIG. 2

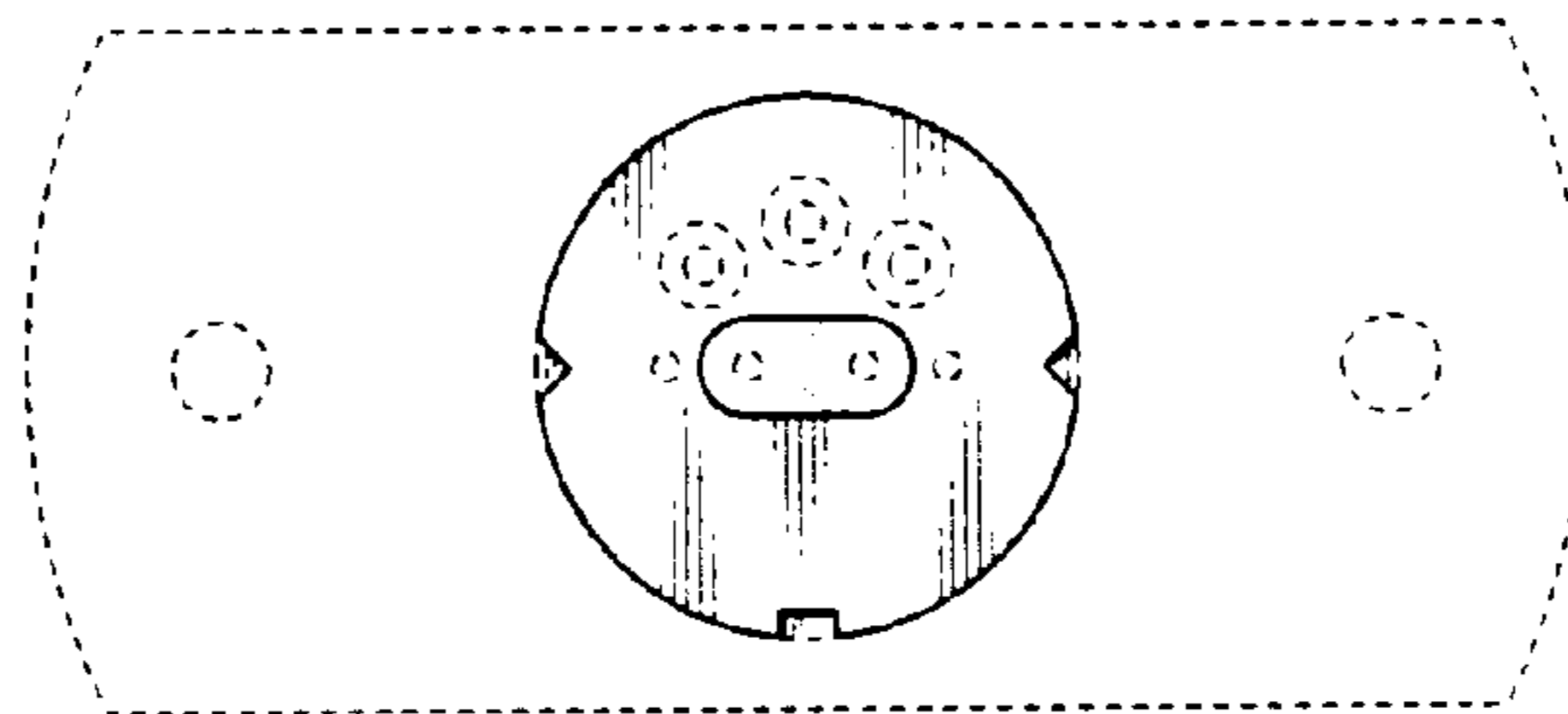


FIG. 3

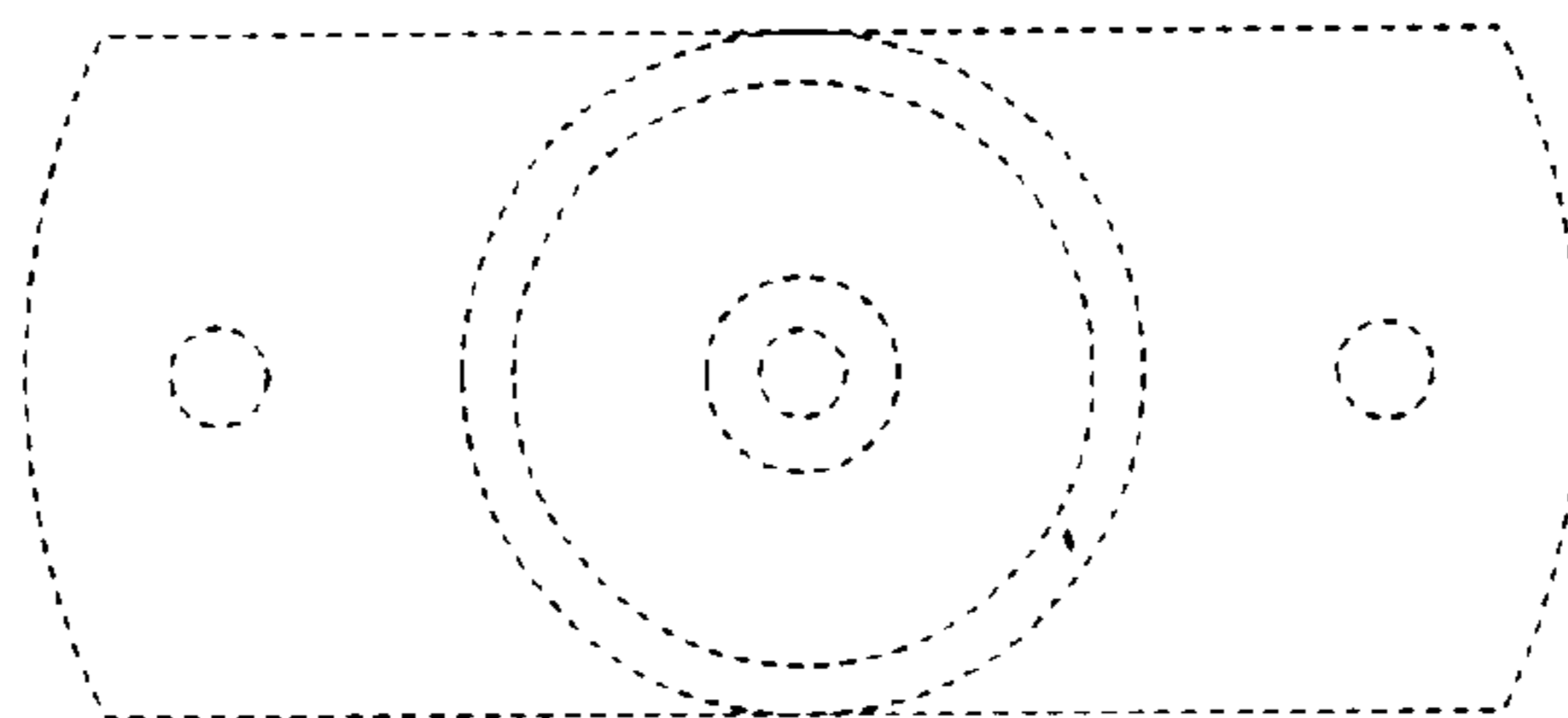


FIG. 4

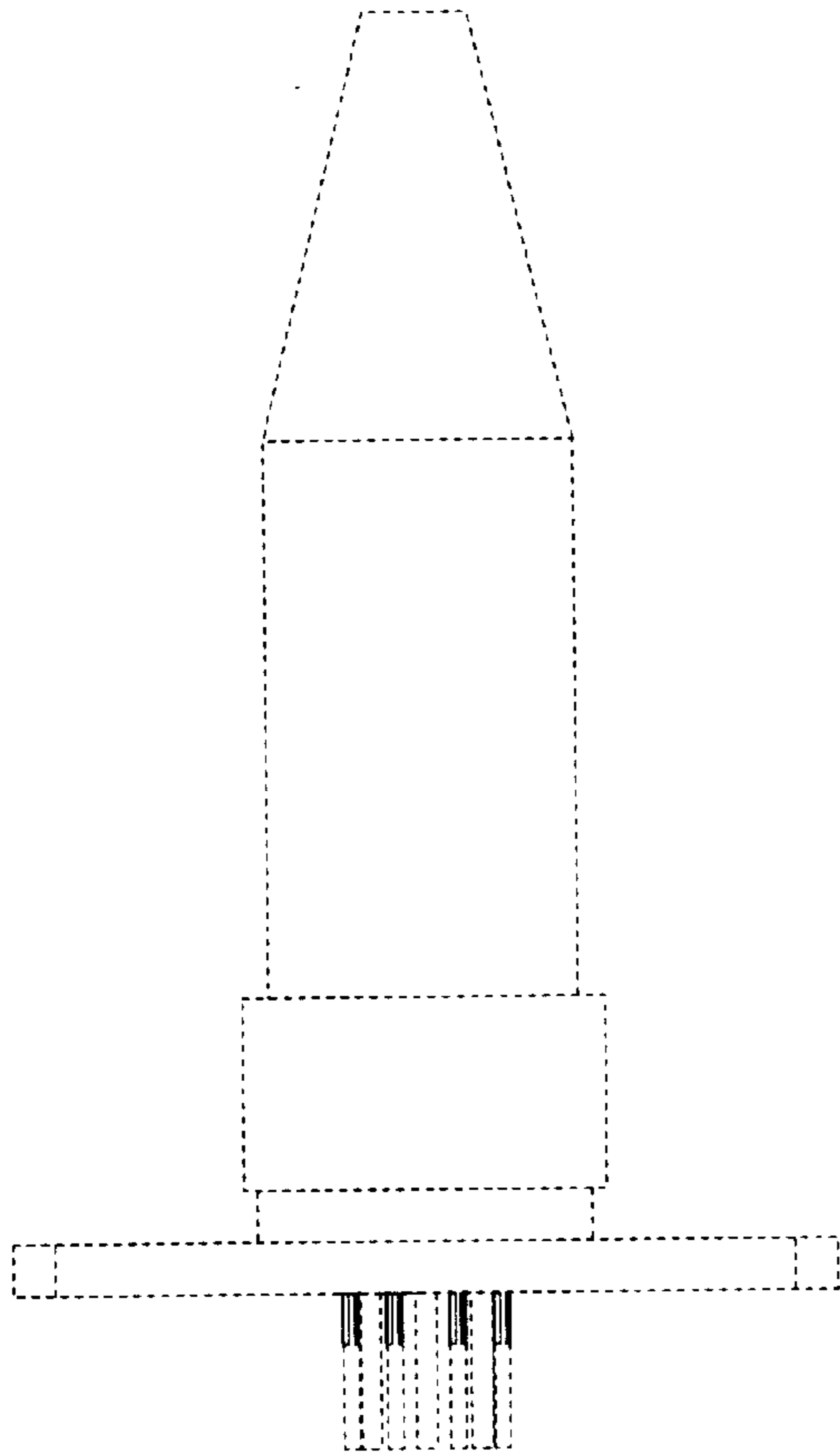


FIG. 5

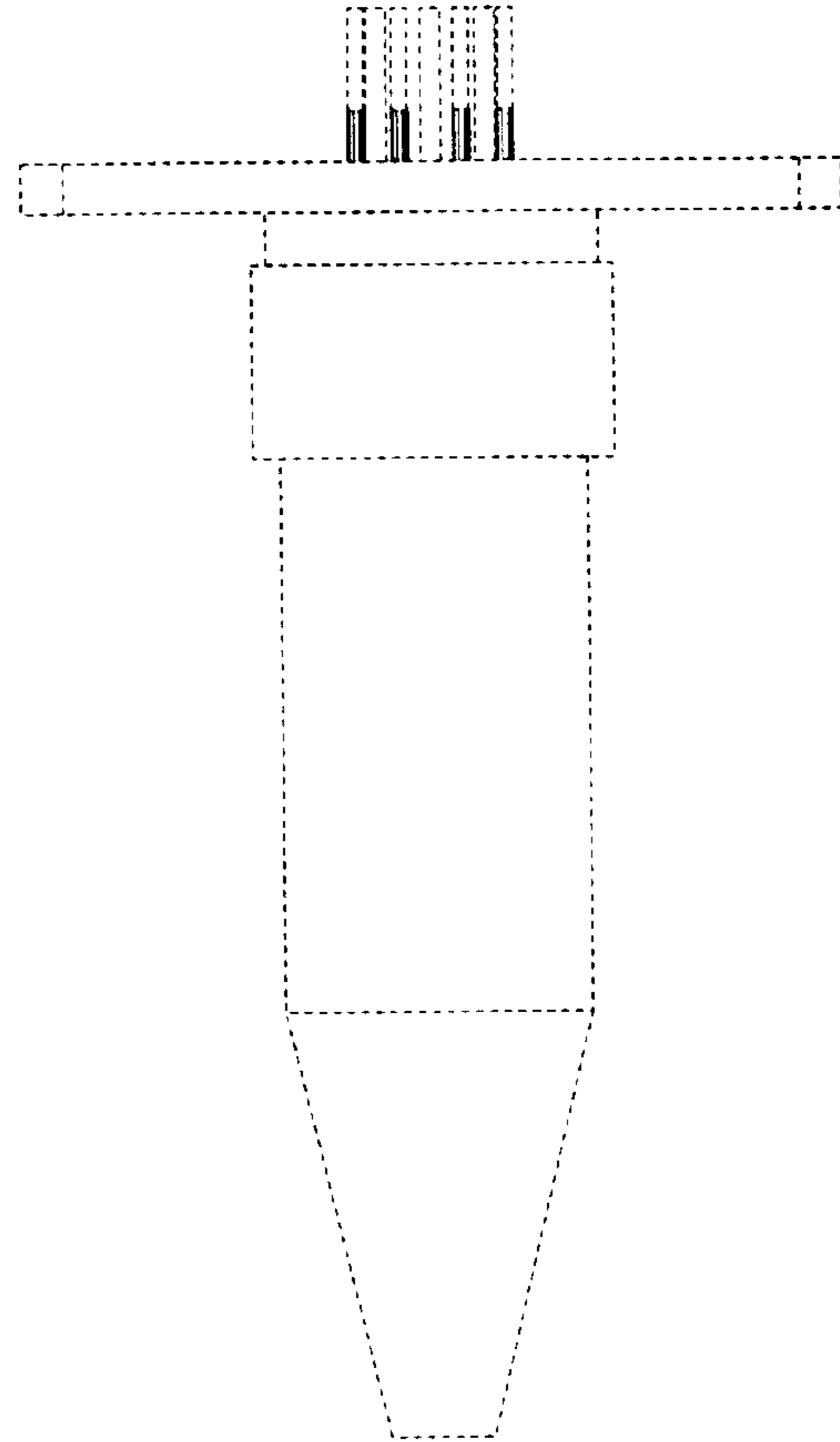


FIG. 6

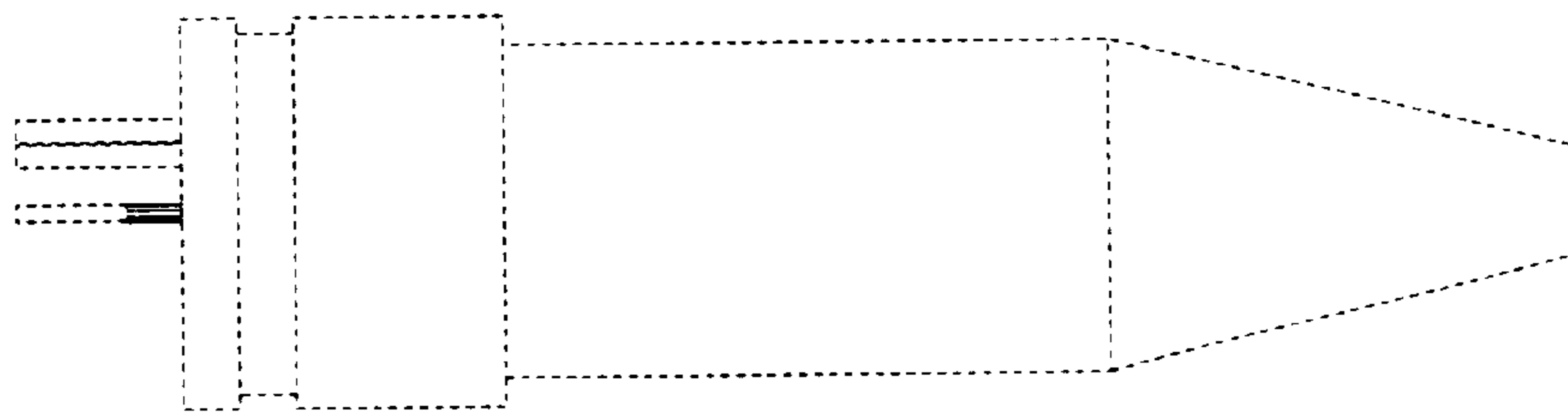


FIG. 7

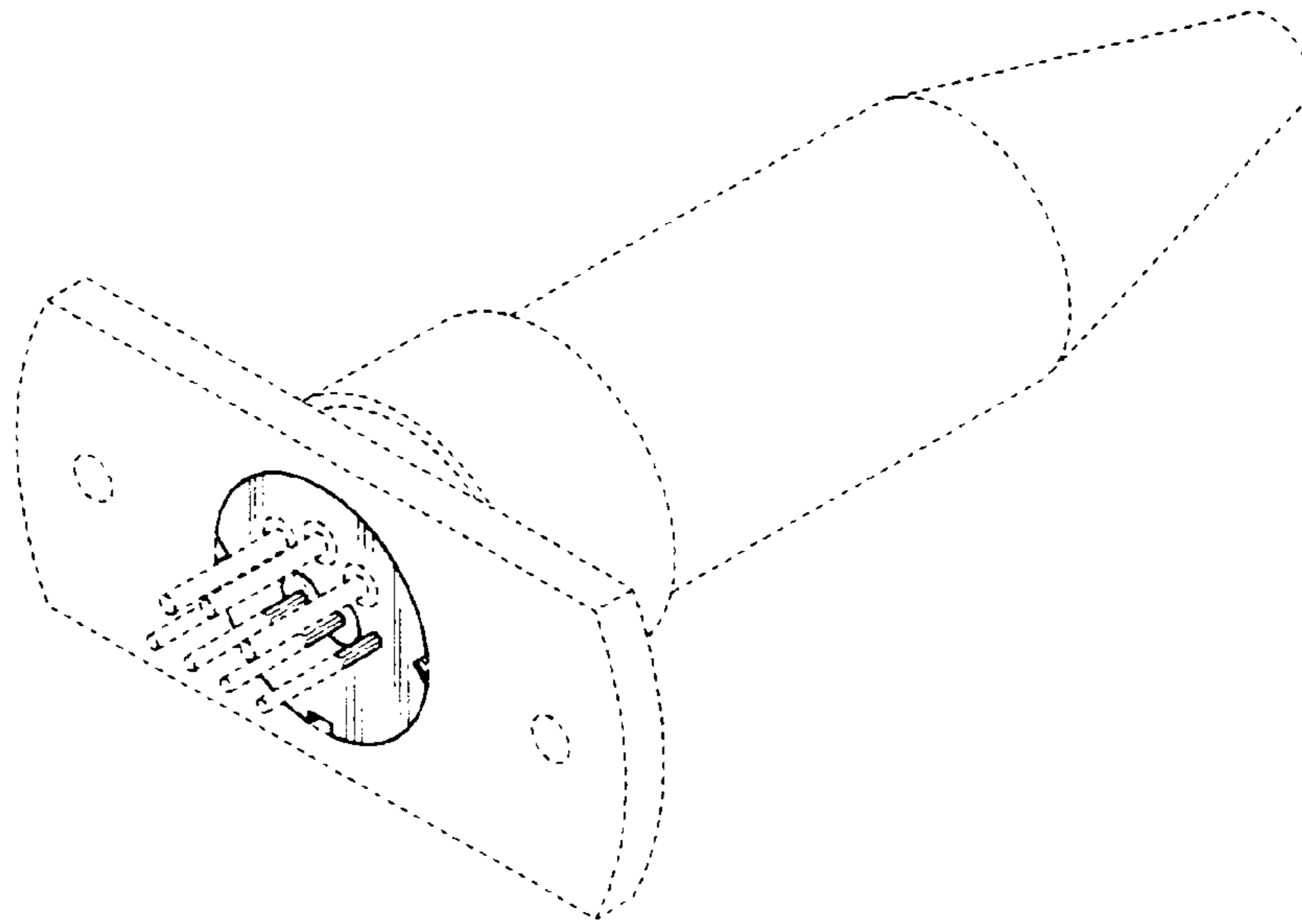


FIG. 8

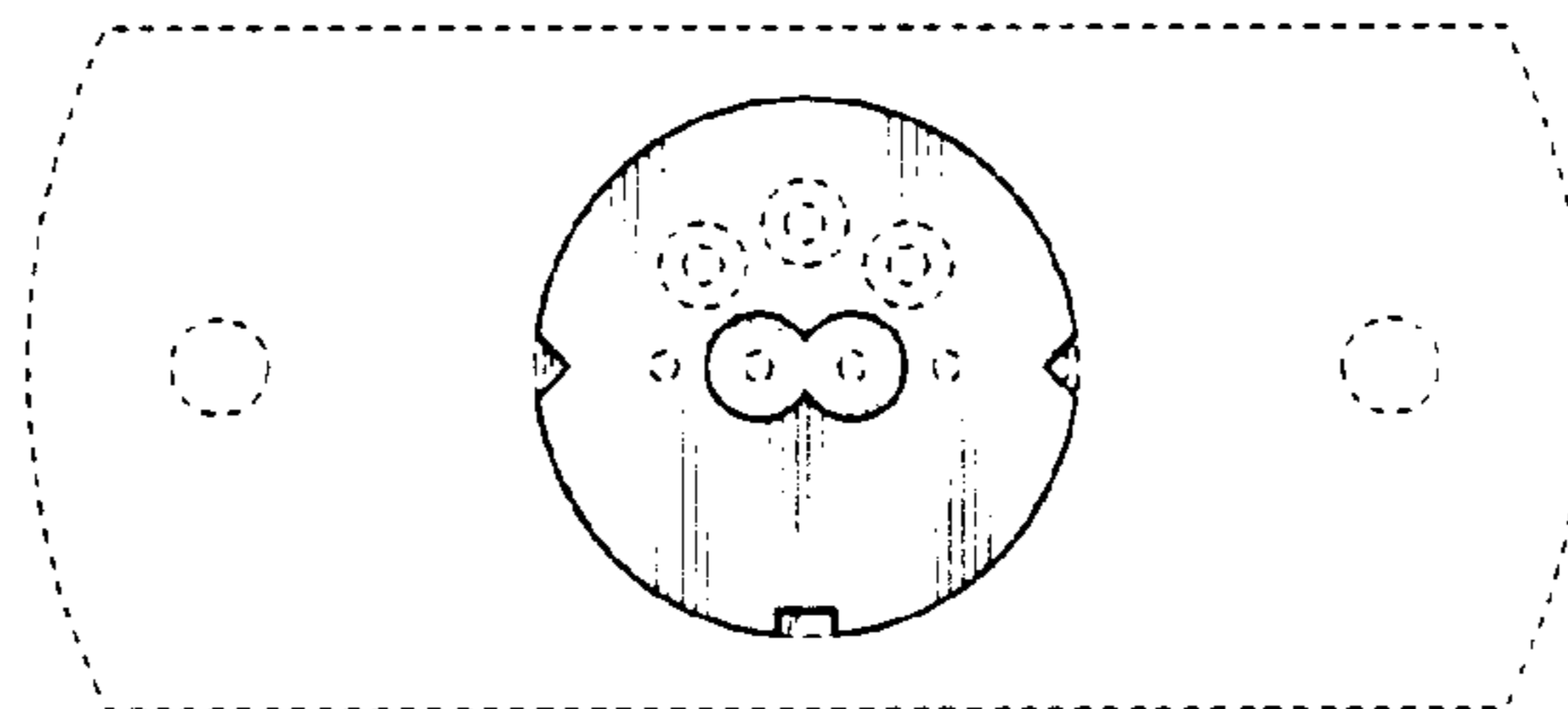


FIG. 9

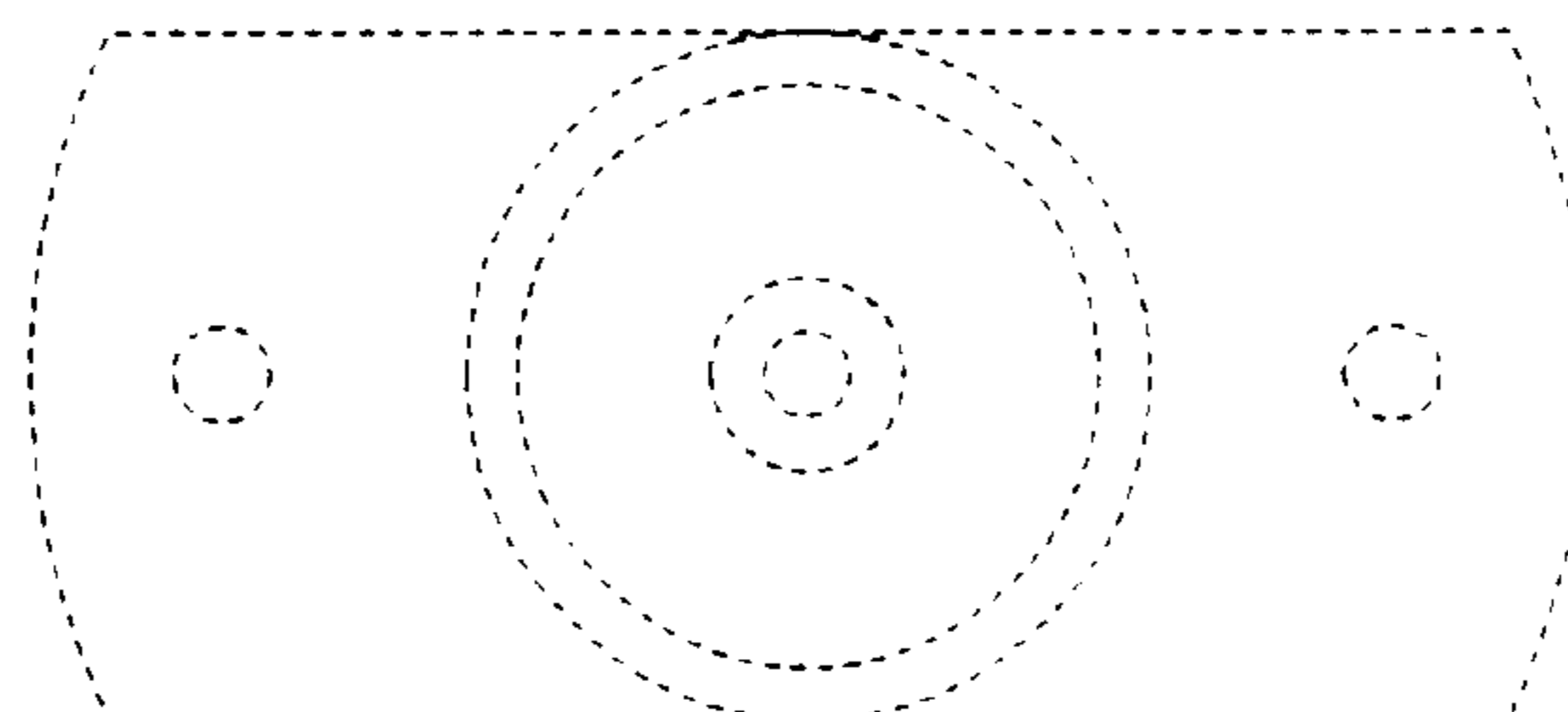


FIG. 10

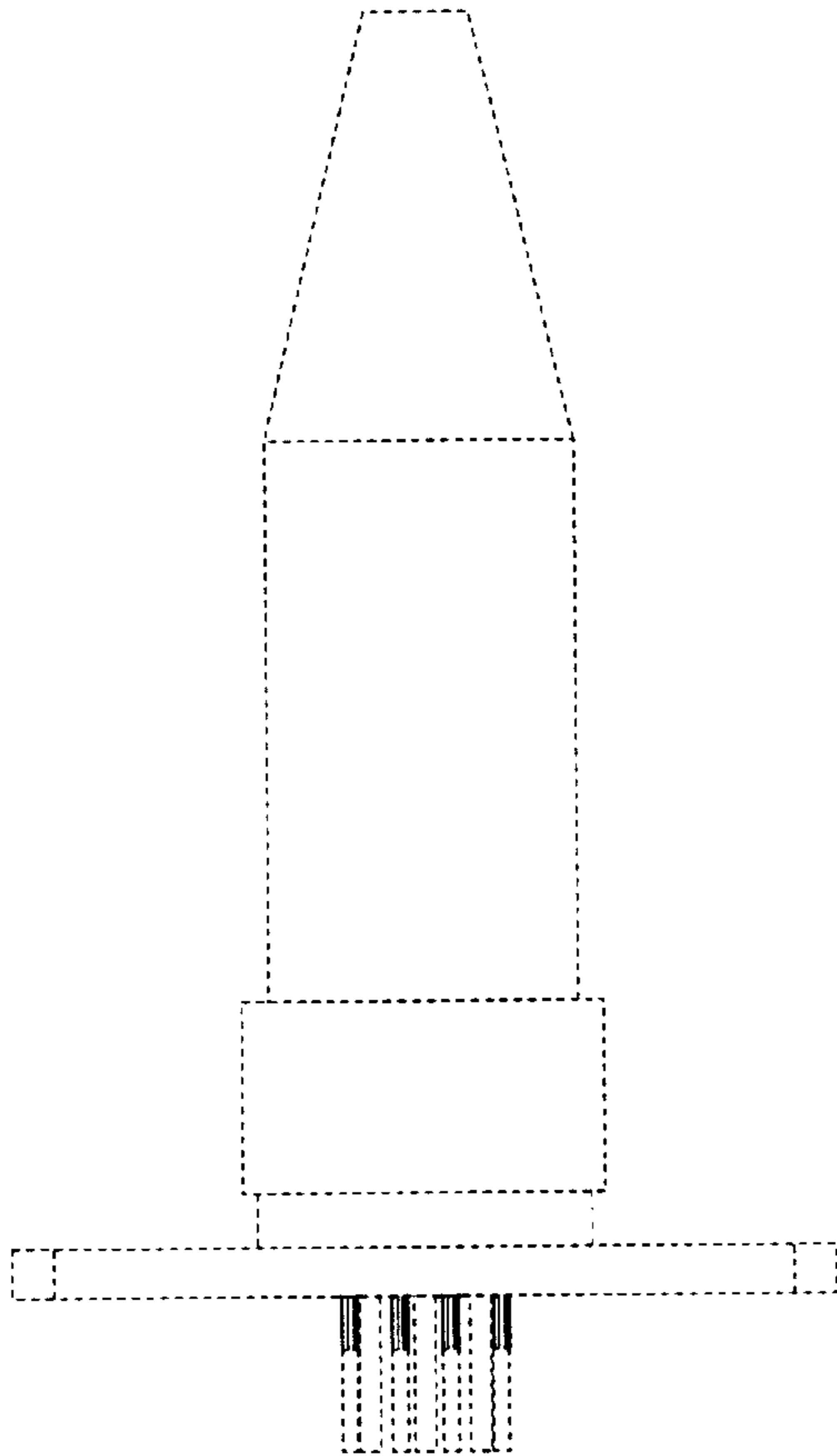


FIG. 11

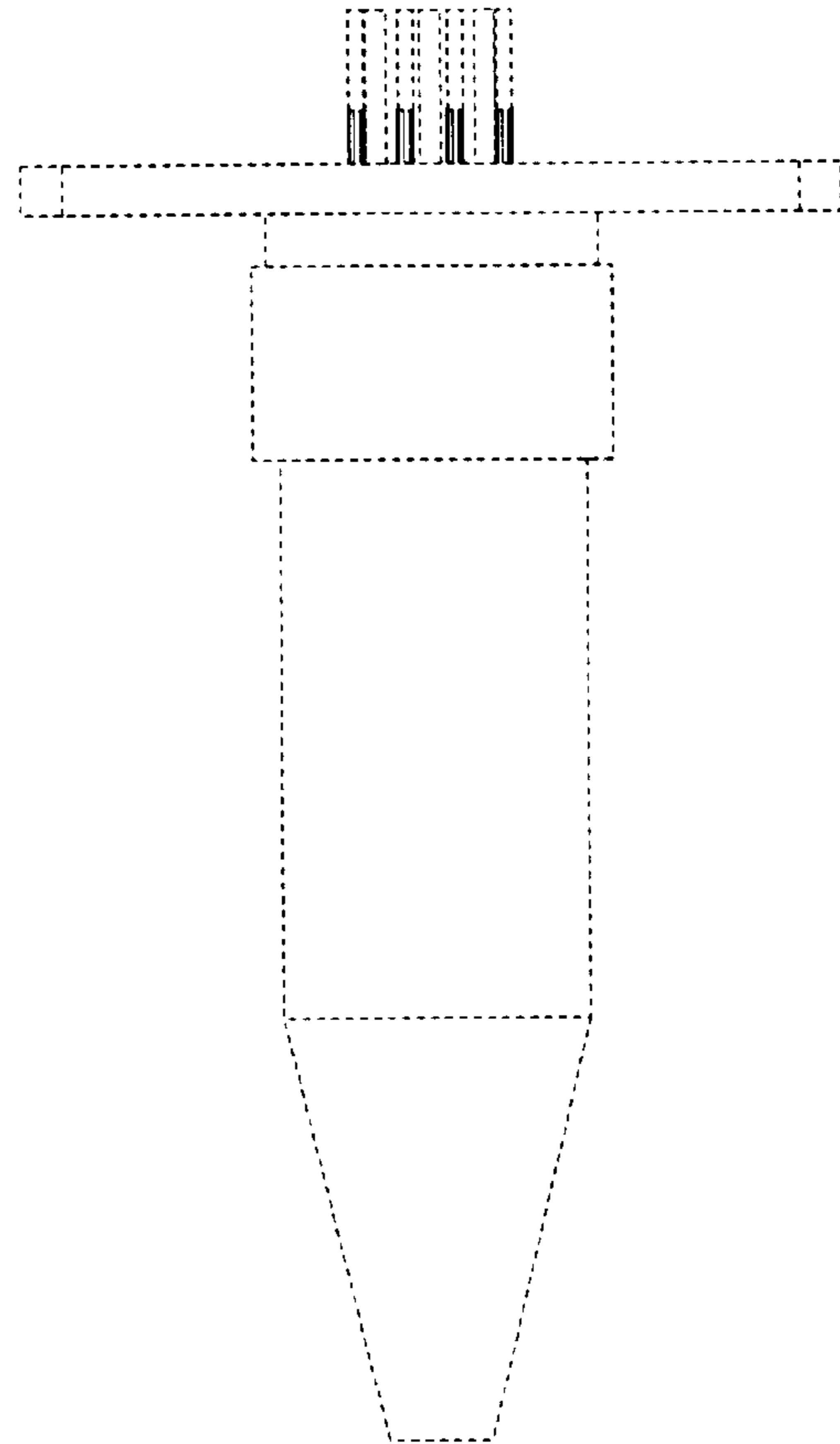


FIG. 12

