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(12) **United States Design Patent** (10) **Patent No.:** **US D934,056 S**  
**Ainge et al.** (45) **Date of Patent:** **\*\* Oct. 26, 2021**

(54) **STABILISATION RING SEGMENT FOR AN UNDERGROUND REAMER**

(71) Applicant: **IRON GRIP HOLDINGS PTY LIMITED**, Eastern Creek (AU)

(72) Inventors: **Stephen Ainge**, Eastern Creek (AU);  
**Seyed Ali Heydarshahy**, Eastern Creek (AU)

(73) Assignee: **IRON GRIP HOLDINGS PTY LIMITED**, Eastern Creek (AU)

(\*\*) Term: **15 Years**

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(30) **Foreign Application Priority Data**

Nov. 21, 2017 (AU) ..... 201717090

(51) **LOC (13) Cl.** ..... **08-05**

(52) **U.S. Cl.**  
USPC ..... **D8/354**

(58) **Field of Classification Search**  
USPC ..... D8/349, 354, 355; D15/21, 28  
CPC ..... E21B 10/32; E21B 7/28  
See application file for complete search history.

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*Primary Examiner* — Lauren R Calve

(57) **CLAIM**

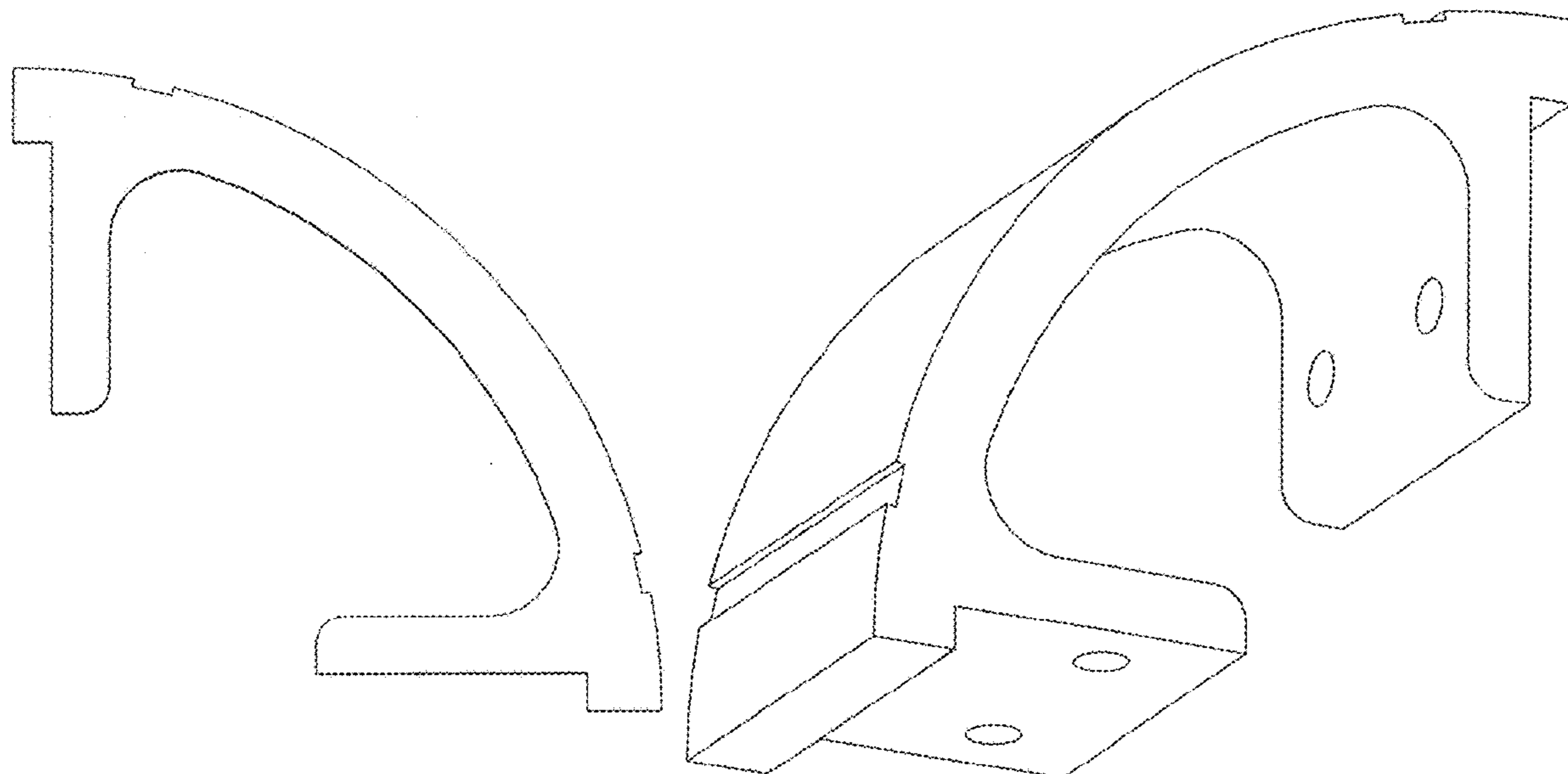
The ornamental design for a stabilisation ring segment for an underground reamer, as shown and described.

**DESCRIPTION**

FIG. 1 is a top view of a first embodiment of a stabilisation ring segment for an underground reamer;  
 FIG. 2 is a left side view thereof;  
 FIG. 3 is a front view thereof;  
 FIG. 4 is a right side view thereof;  
 FIG. 5 is a bottom view thereof;  
 FIG. 6 is a front perspective view thereof  
 FIG. 7 is a rear perspective view thereof;  
 FIG. 8 is a top view of a second embodiment of a stabilisation ring segment for an underground reamer;  
 FIG. 9 is a left side view thereof;  
 FIG. 10 is a front view thereof;  
 FIG. 11 is a right side view thereof;  
 FIG. 12 is a bottom view thereof;  
 FIG. 13 is a front perspective view thereof; and,  
 FIG. 14 is a rear perspective view thereof.

The second embodiment of the stabilisation ring segment for an underground reamer is shown with a symbolic break in its length. The appearance of any portion of the article between the break lines forms no part of the claimed design.

**1 Claim, 4 Drawing Sheets**



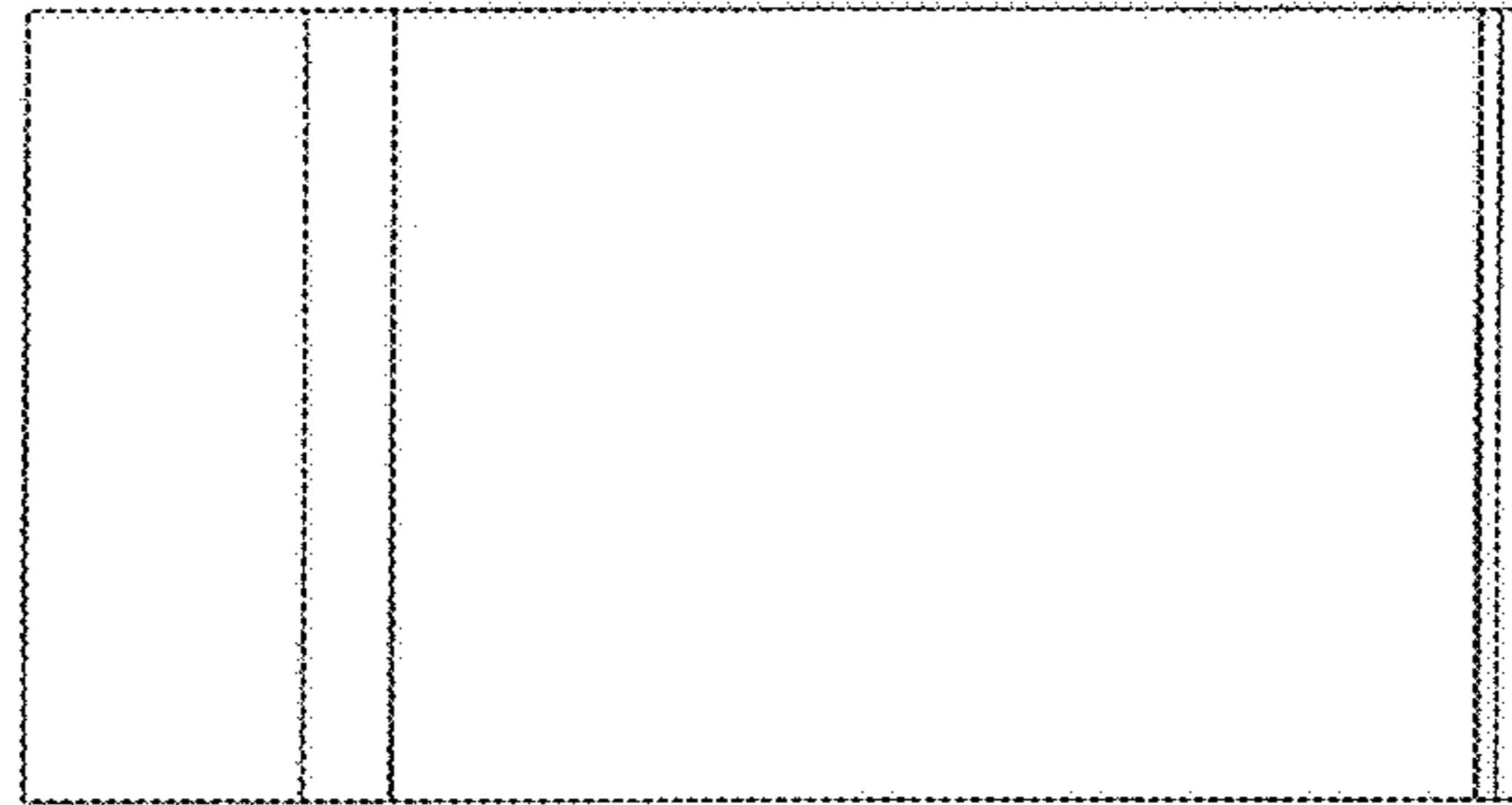


FIG. 1

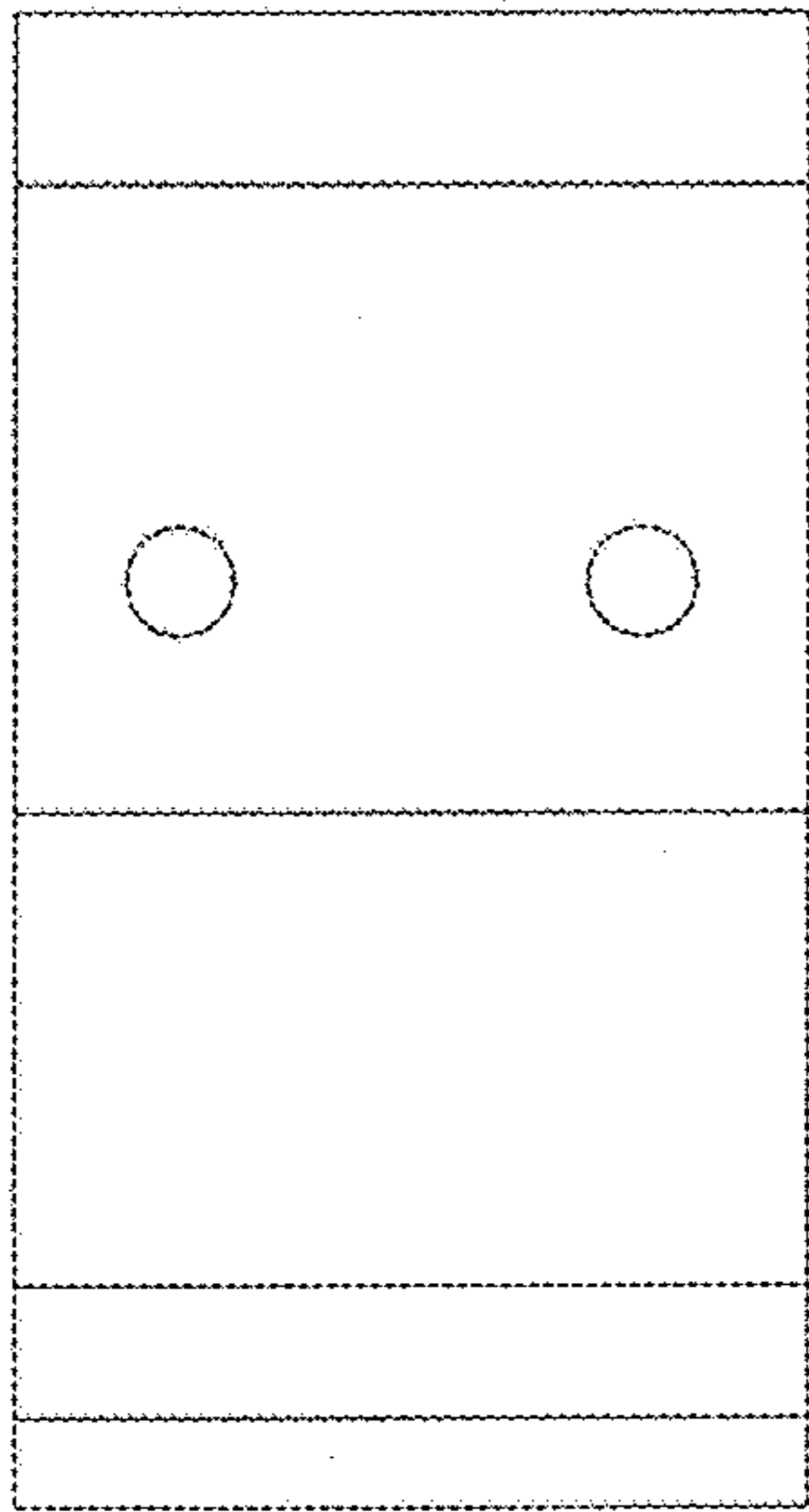


FIG. 2

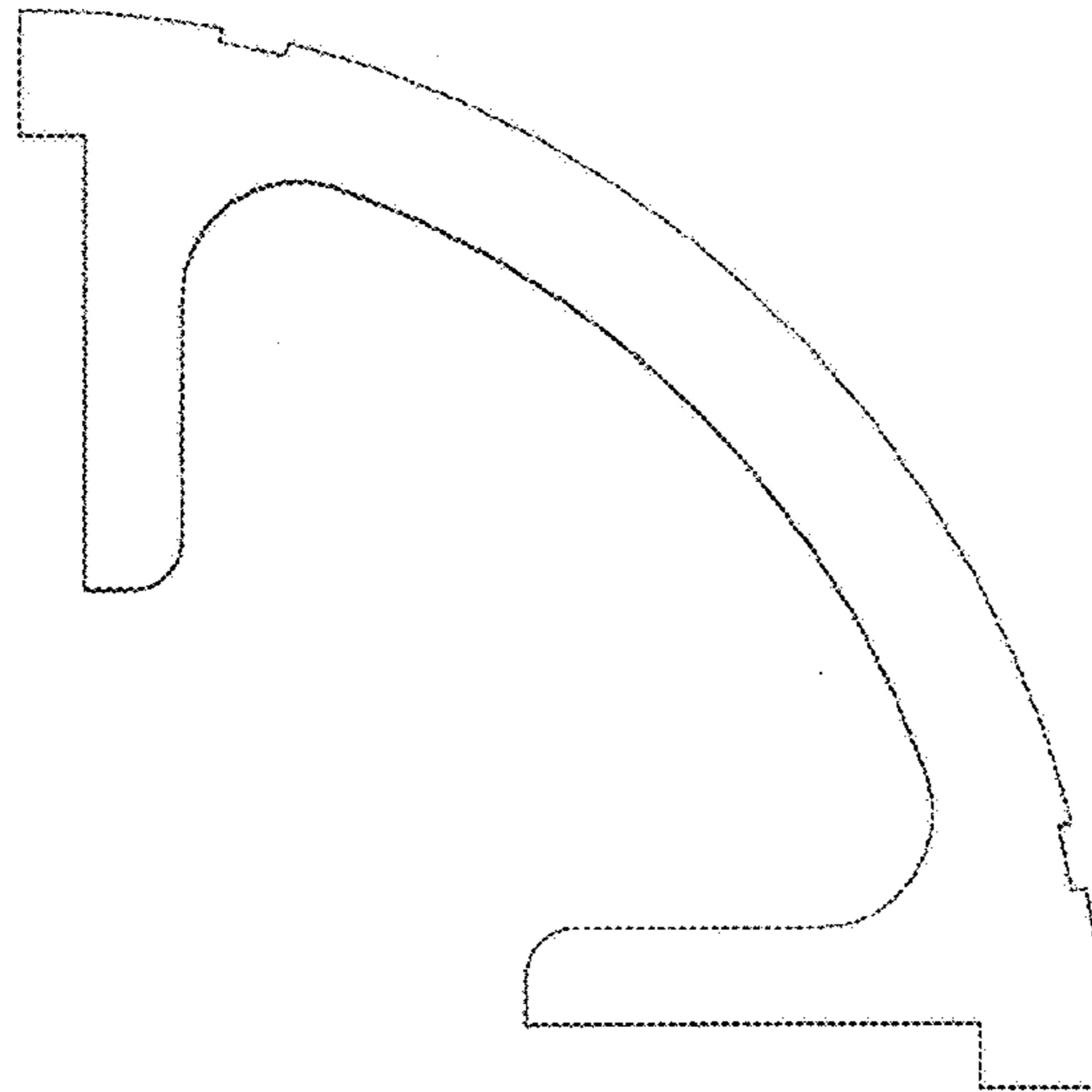


FIG. 3

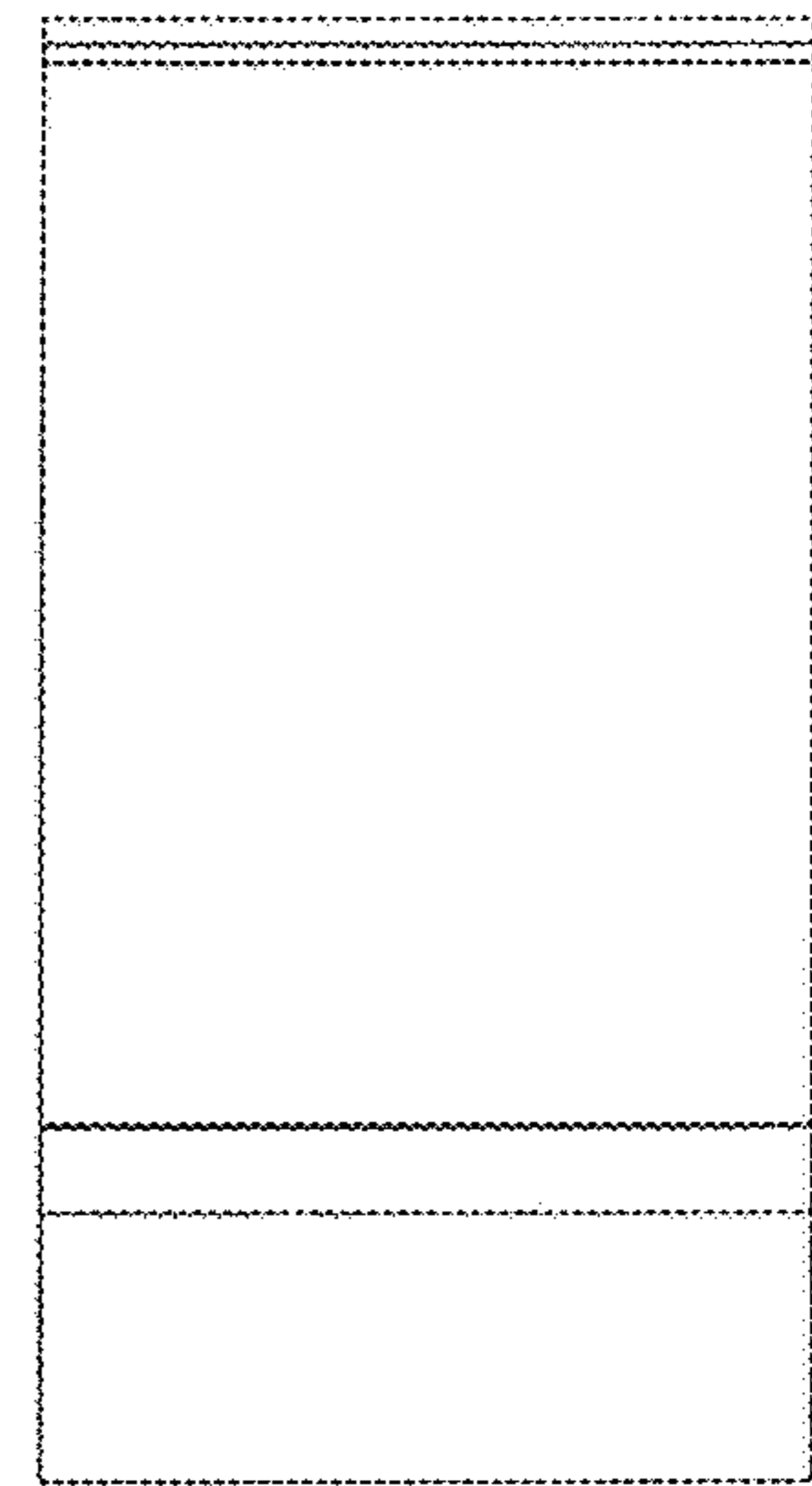


FIG. 4

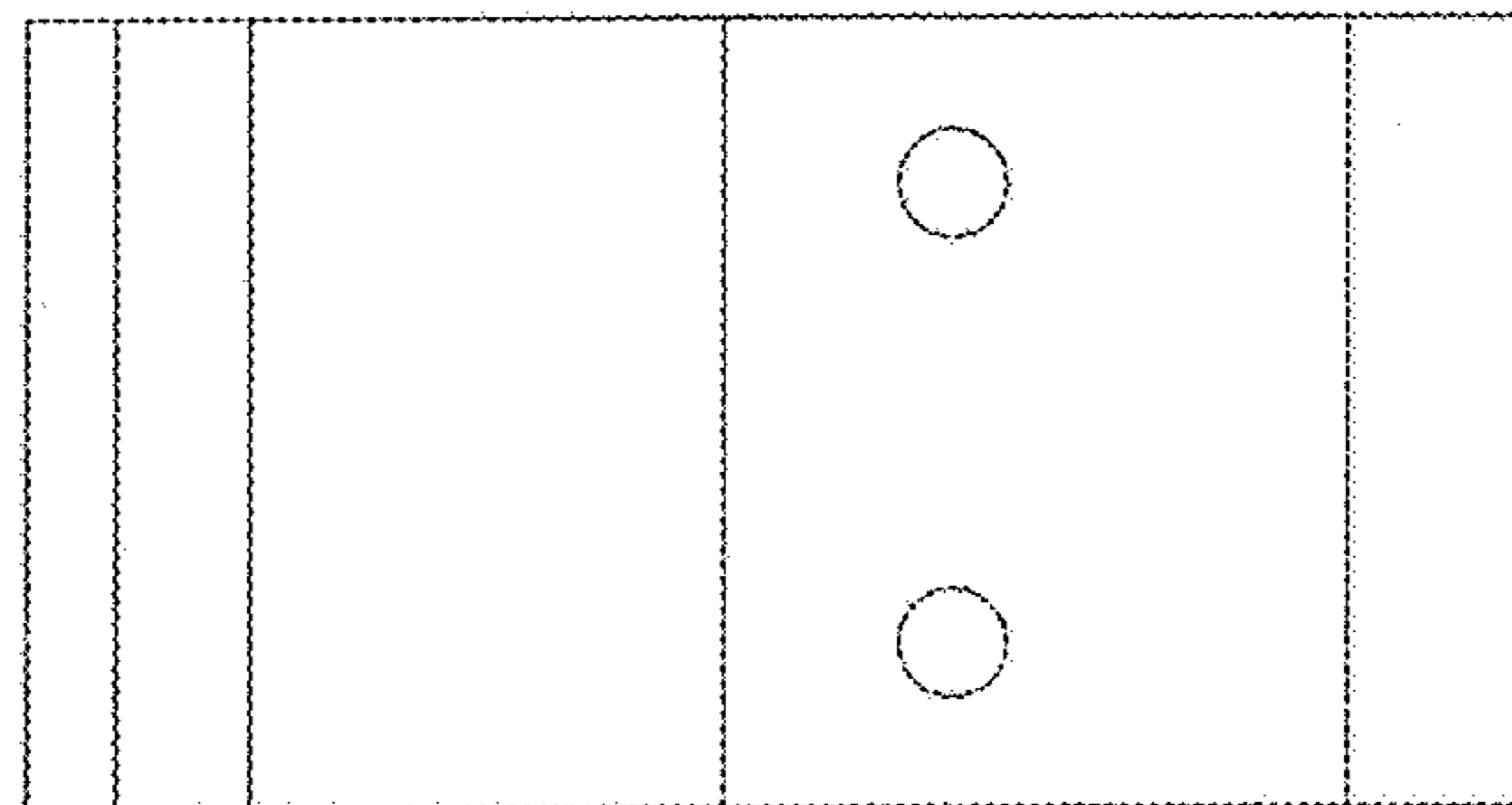


FIG. 5

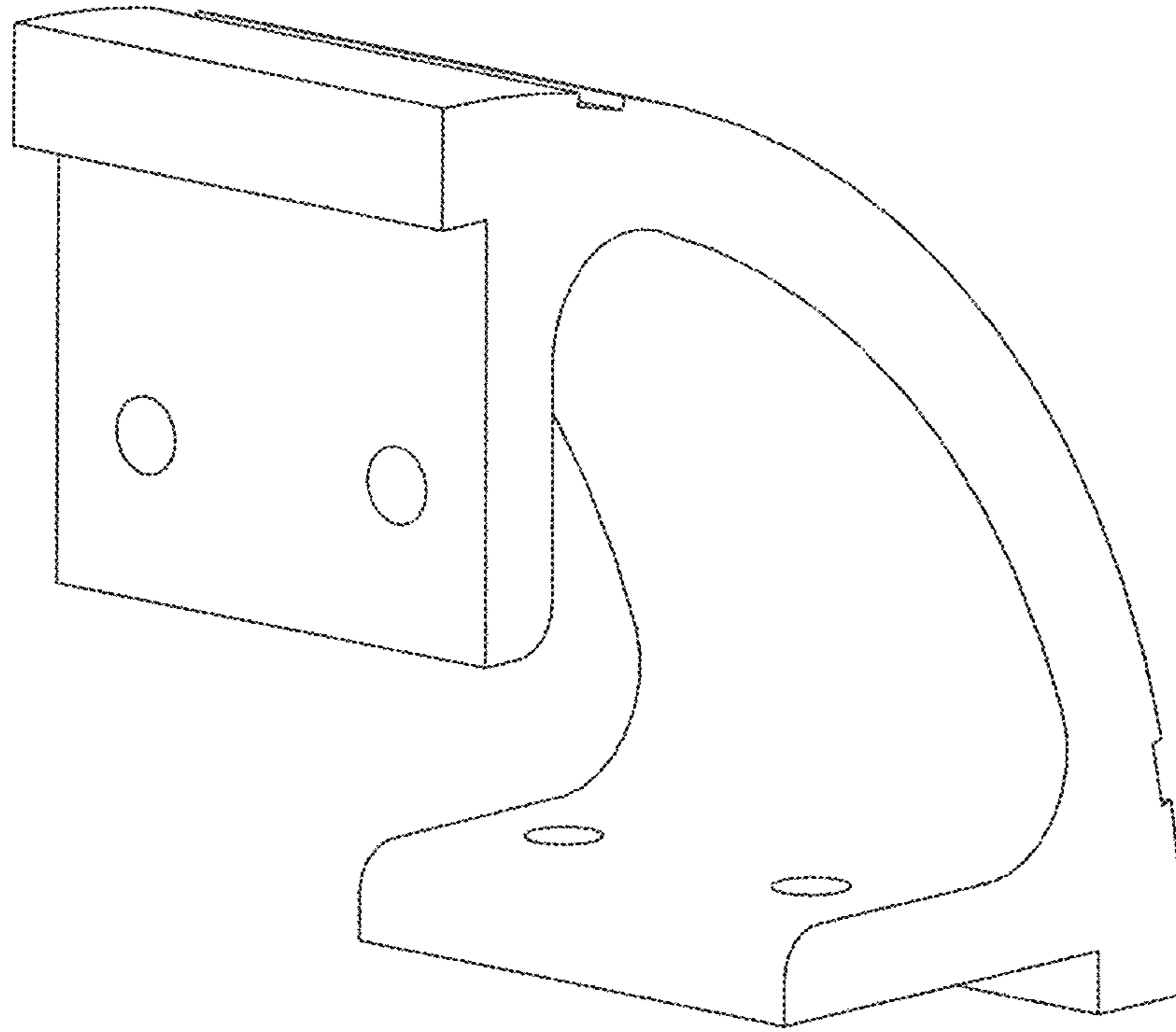


FIG. 6

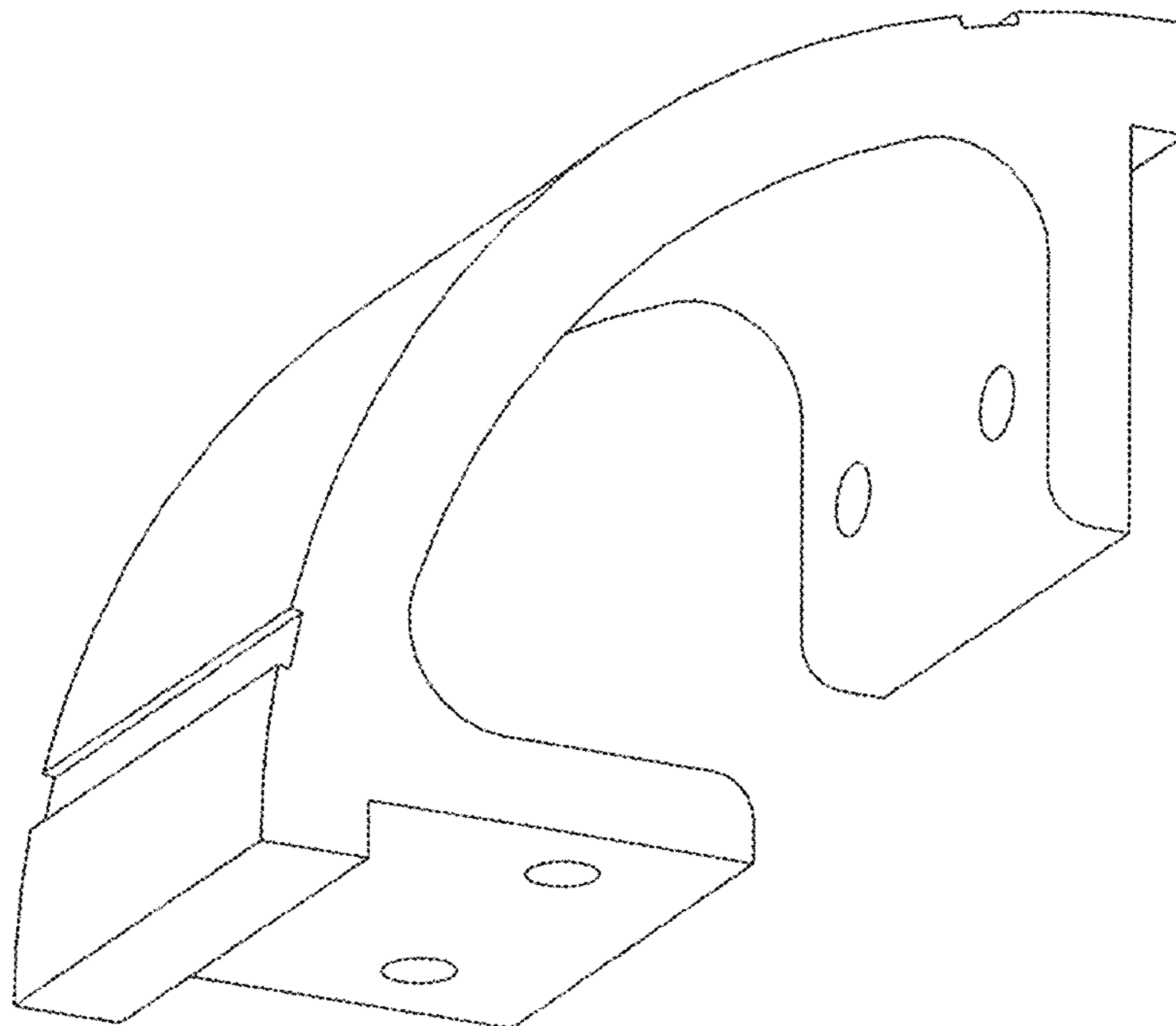


FIG. 7

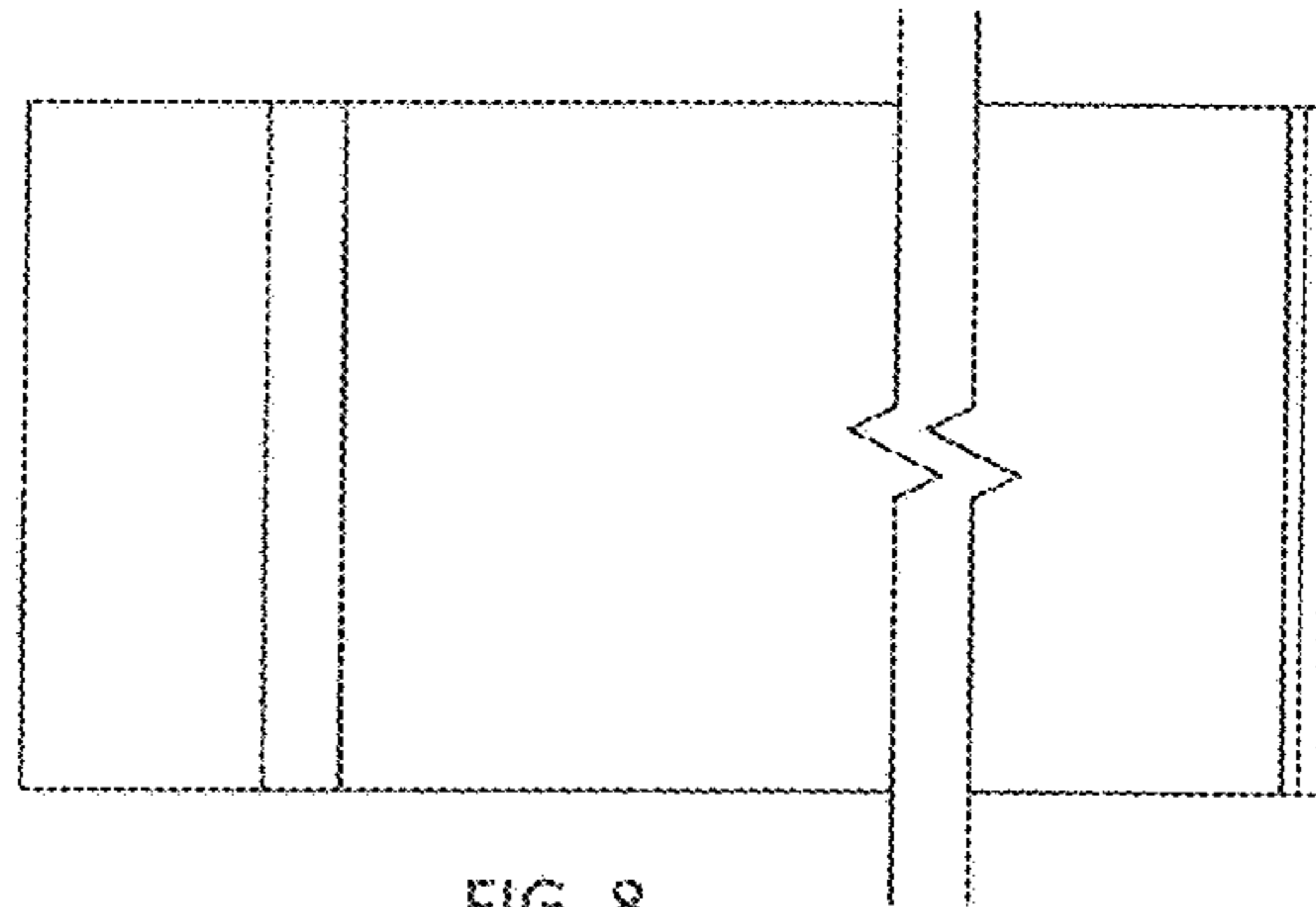


FIG. 8

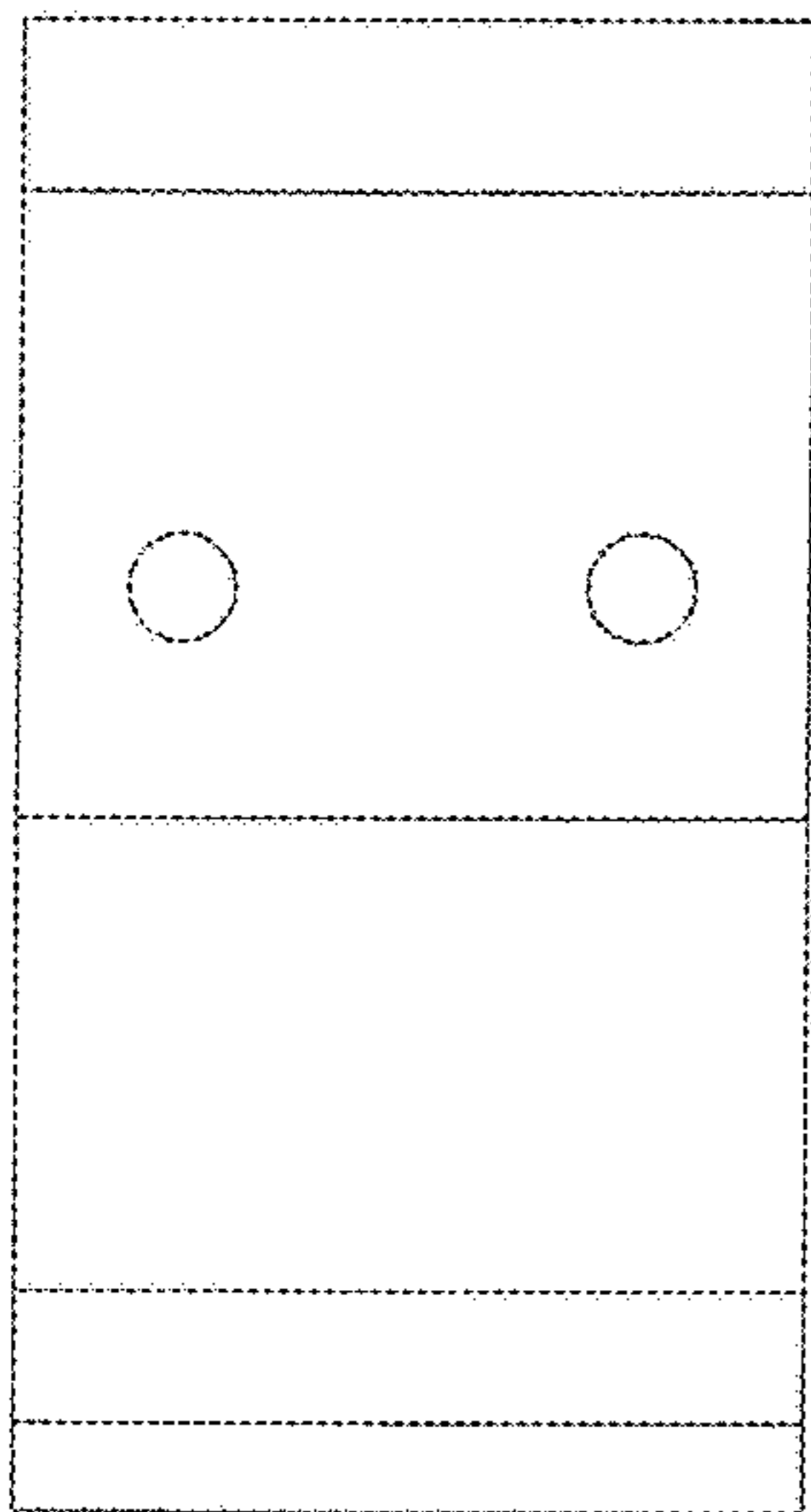


FIG. 9

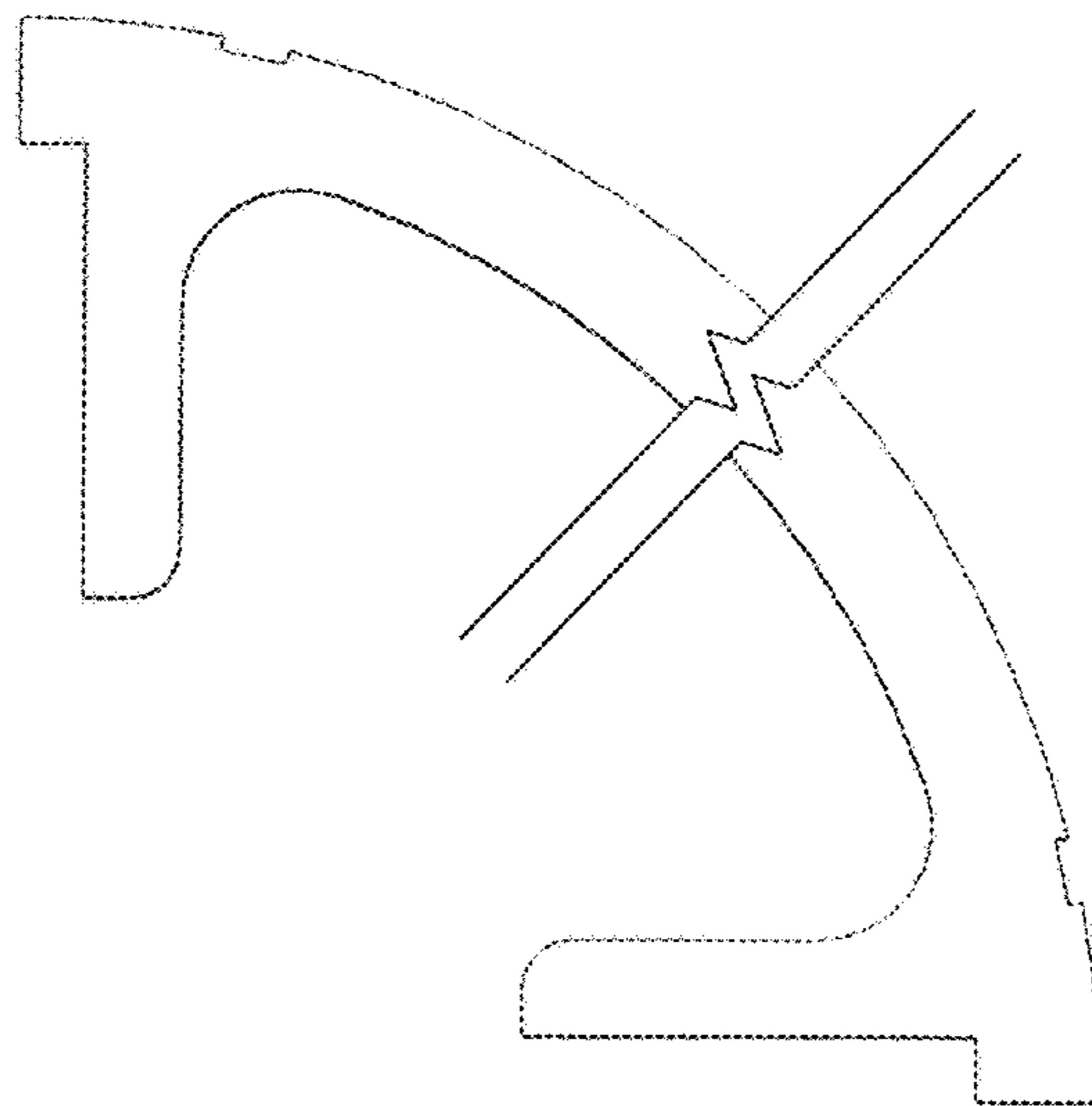


FIG. 10

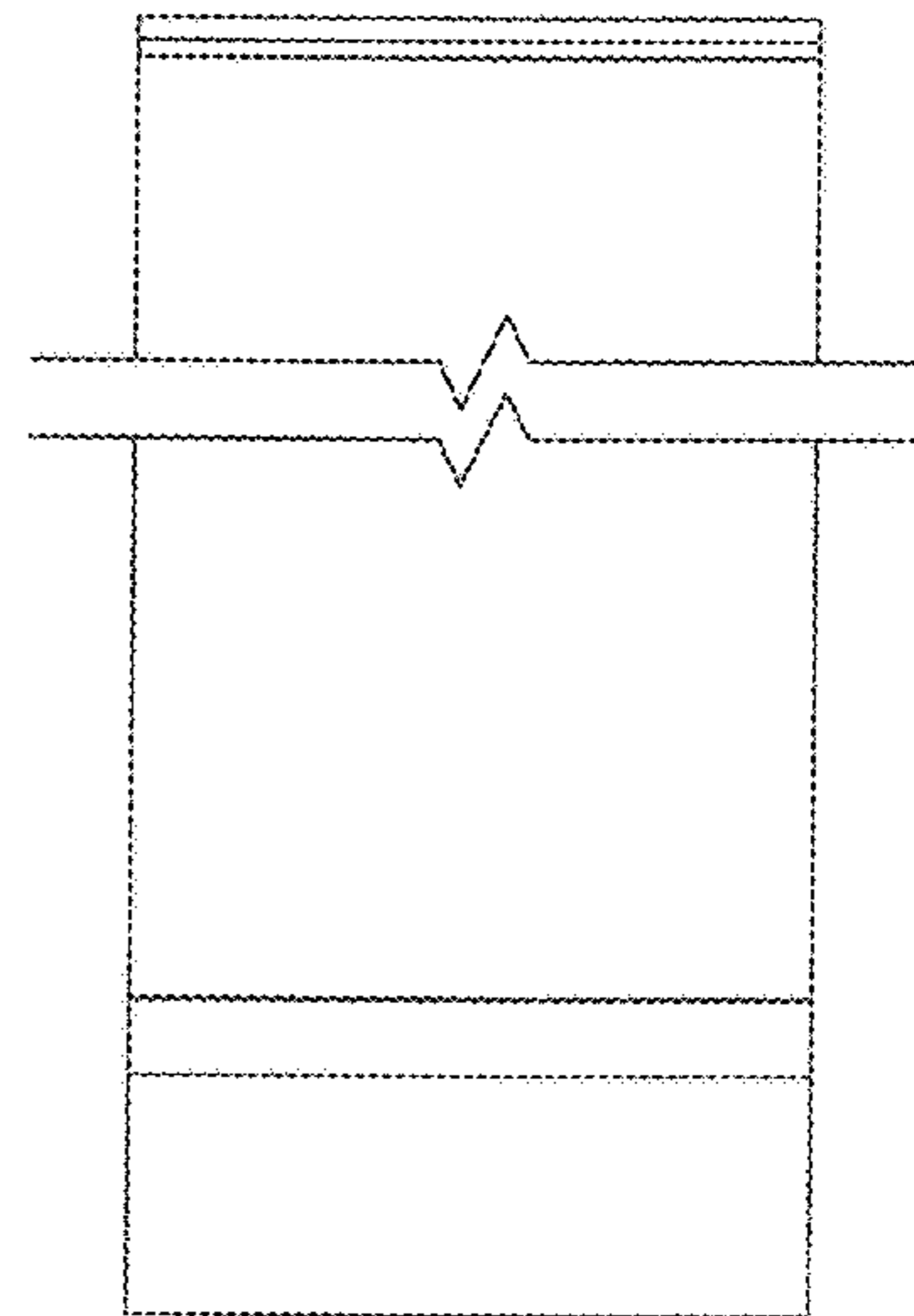


FIG. 11

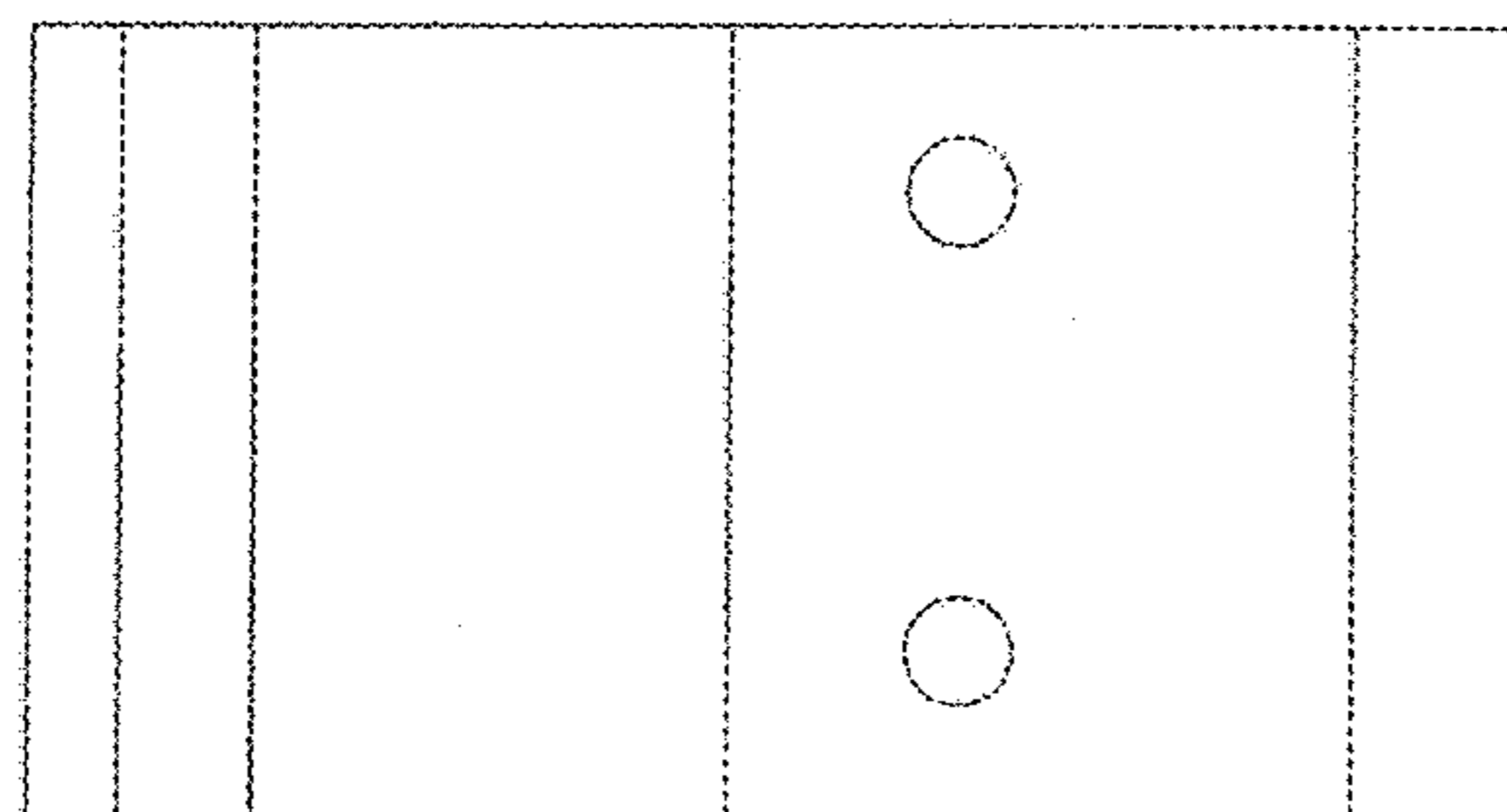


FIG. 12

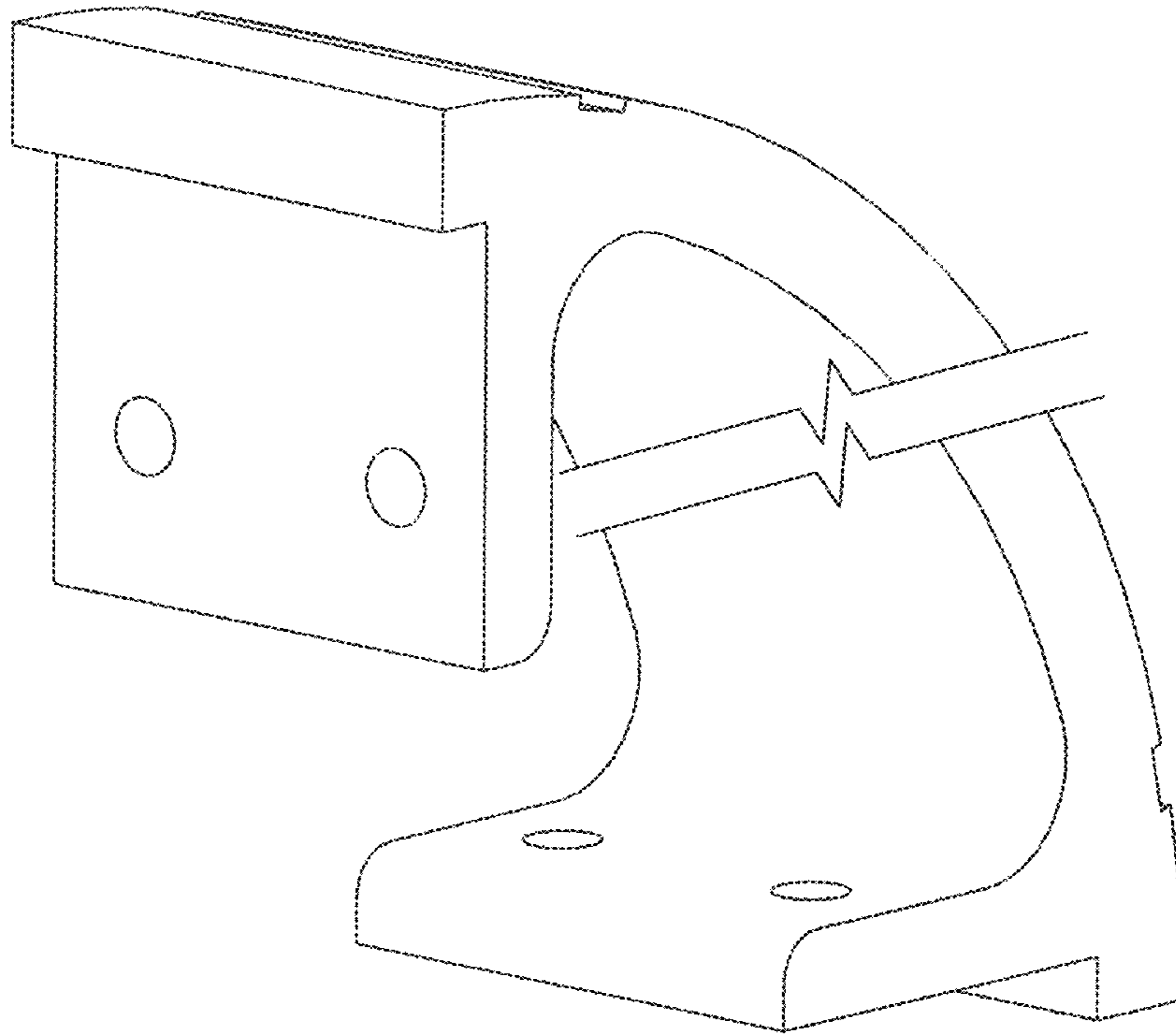


FIG. 13

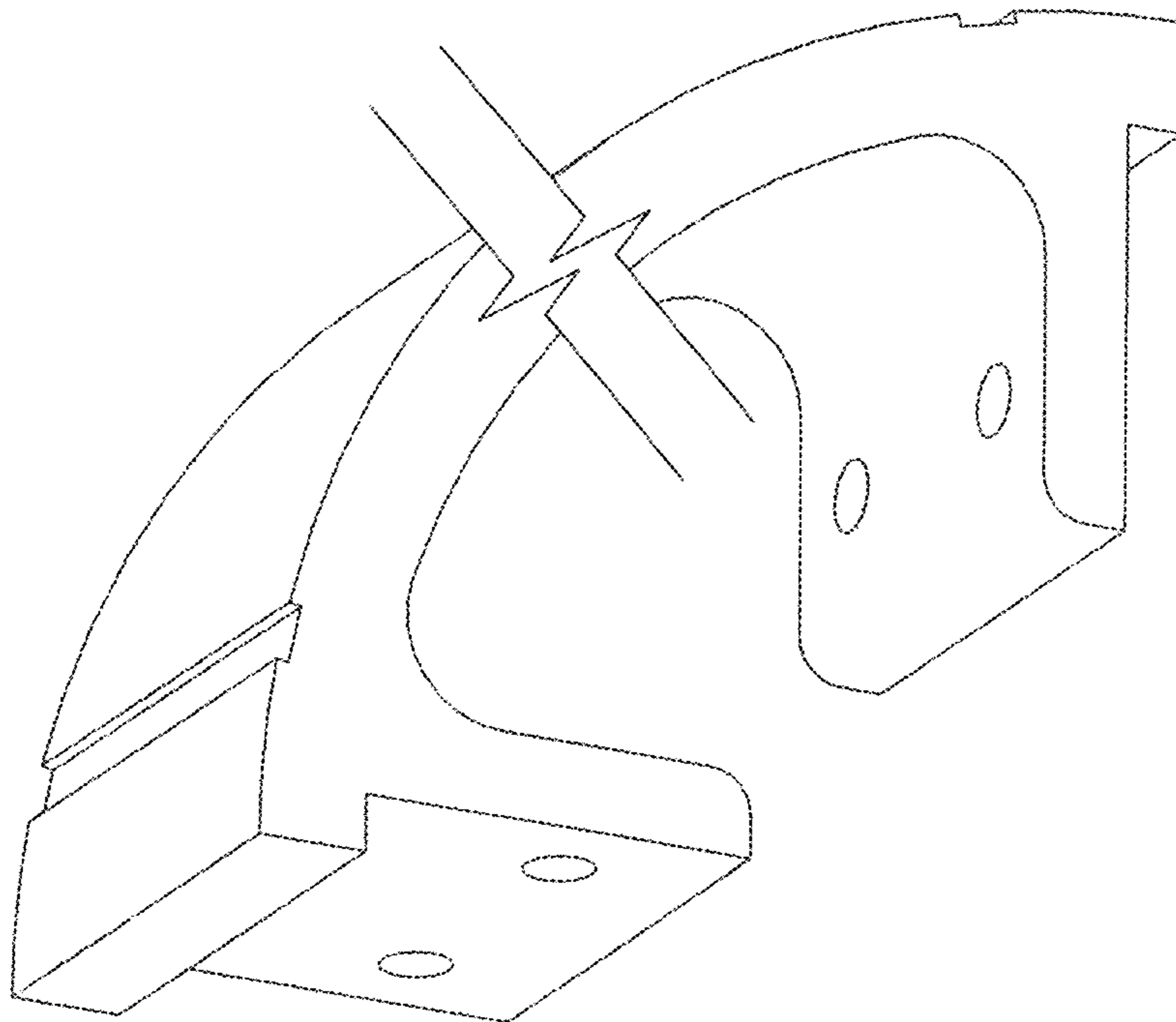


FIG. 14