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(12) **United States Design Patent** (10) **Patent No.:** **US D847,340 S**
Masciale (45) **Date of Patent:** **** Apr. 30, 2019**

(54) **TRANSFORAMINAL LUMBAR INTERBODY FUSION DEVICE**

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(57) **CLAIM**

(73) Assignee: **Ikon Spine LLC**, Austin, TX (US)

The ornamental design for a transforaminal lumbar interbody fusion device, as shown and described.

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

(21) Appl. No.: **29/623,556**

(22) Filed: **Oct. 25, 2017**

DESCRIPTION

(51) **LOC (11) Cl.** **24-03**

(52) **U.S. Cl.**
USPC **D24/155**

(58) **Field of Classification Search**
USPC D24/155–157
CPC A61F 2/4611; A61F 2/442; A61F 2/447;
A61F 2220/0025; A61F 2310/00023;
A61F 2310/00017; A61F 2002/4475;
A61F 2002/30841; A61F 2002/2835;
A61F 2002/30904; A61F 2002/30785;
A61F 2002/443; A61F 2002/30578
See application file for complete search history.

FIG. 1 is a first top perspective view of a transforaminal lumbar interbody fusion device in accordance with an embodiment of the present invention, wherein a corresponding bottom perspective view is an identical mirror image; FIG. 2 is second top perspective view of the transforaminal lumbar interbody fusion device shown in FIG. 1, wherein a corresponding bottom perspective view is an identical mirror image; FIG. 3 is third perspective view of the transforaminal lumbar interbody fusion device shown in FIG. 1, wherein a corresponding bottom perspective view is an identical mirror image; FIG. 4 is front tip elevation view of the transforaminal lumbar interbody fusion device shown in FIG. 1; FIG. 5 is front elevation view of the transforaminal lumbar interbody fusion device shown in FIG. 1; FIG. 6 is rear elevation view of the transforaminal lumbar interbody fusion device shown in FIG. 1; FIG. 7 is a top view of the transforaminal lumbar interbody fusion device shown in FIG. 1; FIG. 8 is a bottom view of the transforaminal lumbar interbody fusion device shown in FIG. 1; FIG. 9 is a left side elevation view of the transforaminal lumbar interbody fusion device shown in FIG. 1; and, FIG. 10 is a right side elevation view of the transforaminal lumbar interbody fusion device shown in FIG. 1.

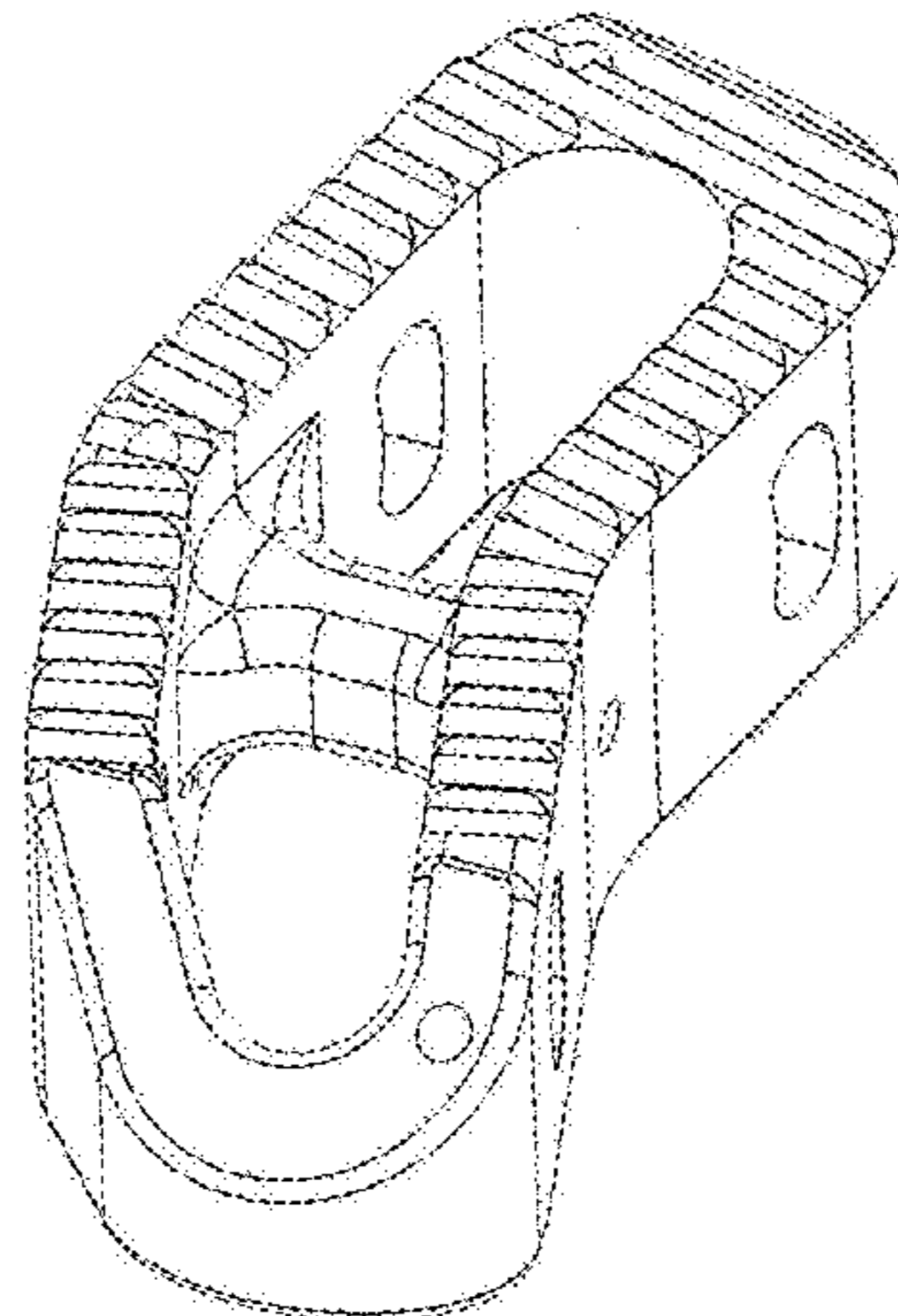
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1 Claim, 5 Drawing Sheets



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FIG. 1

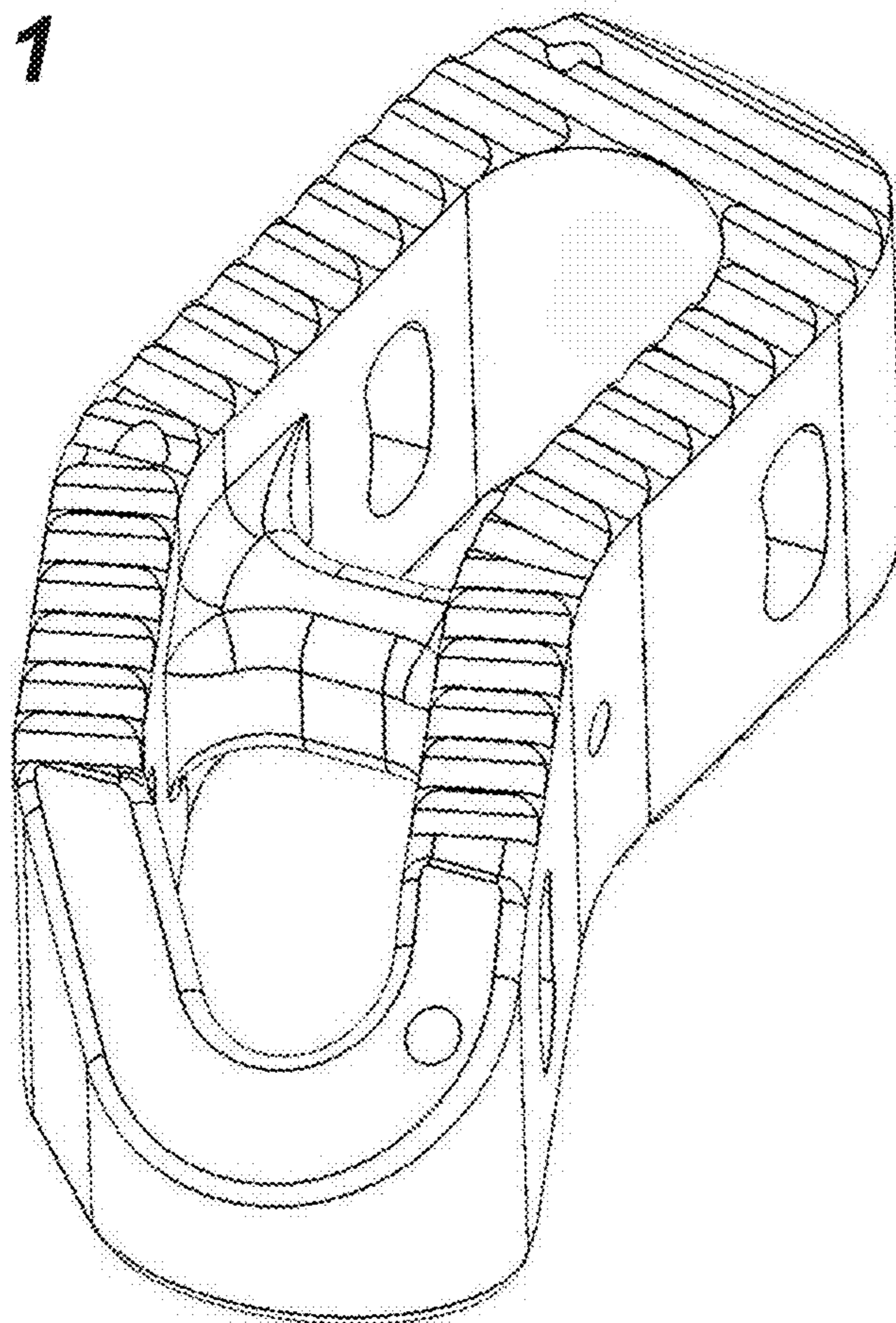


FIG. 2

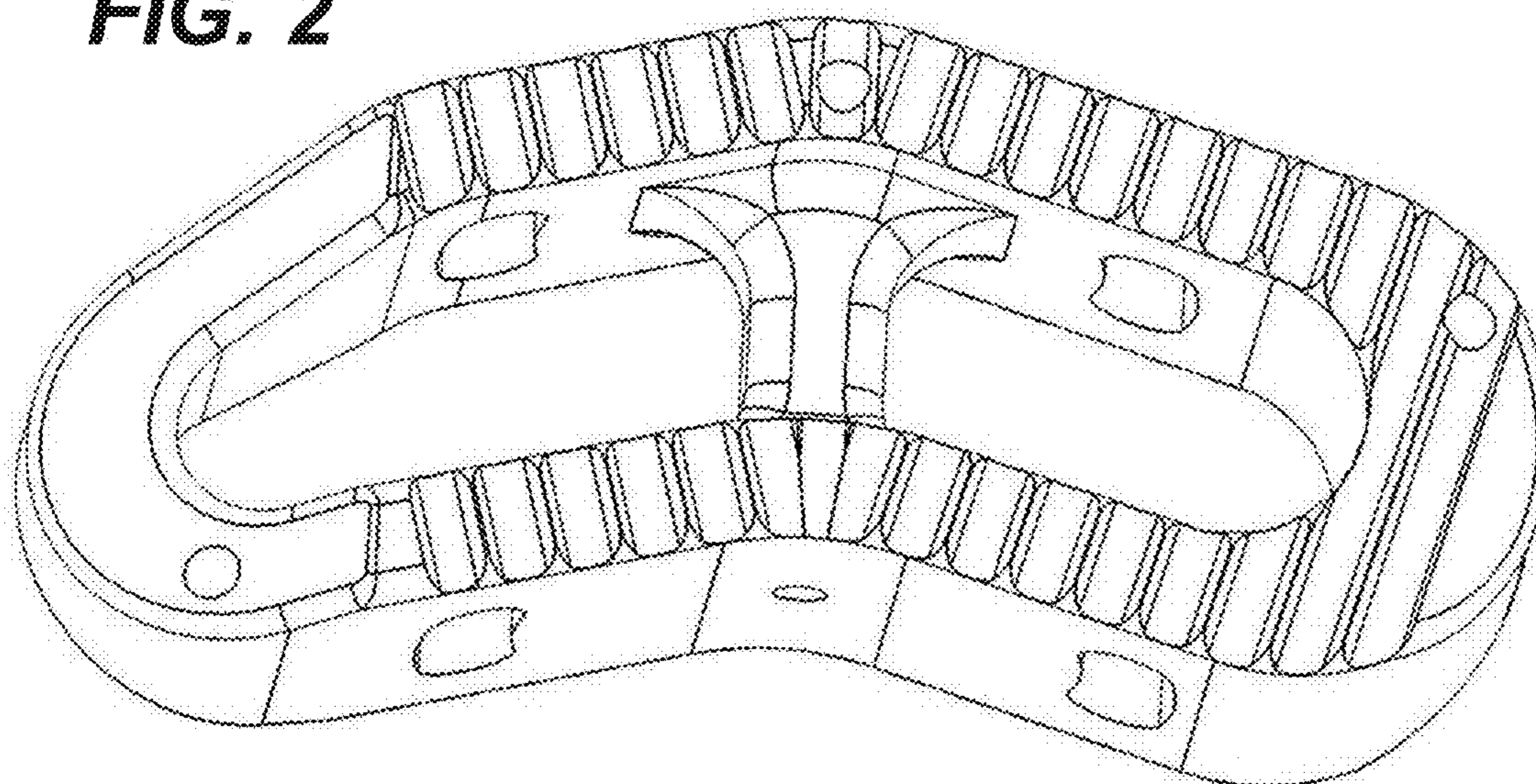


FIG. 3

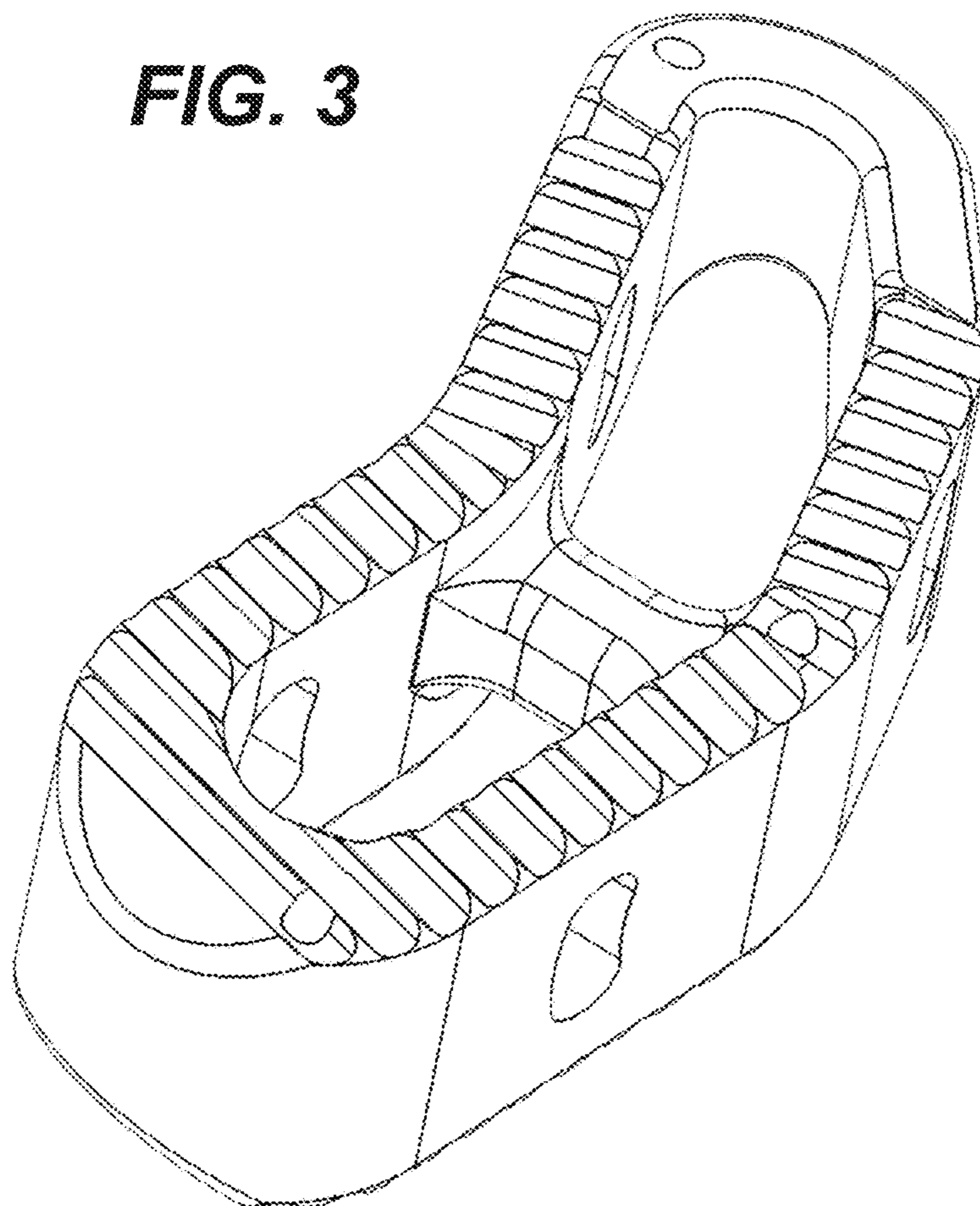


FIG. 4

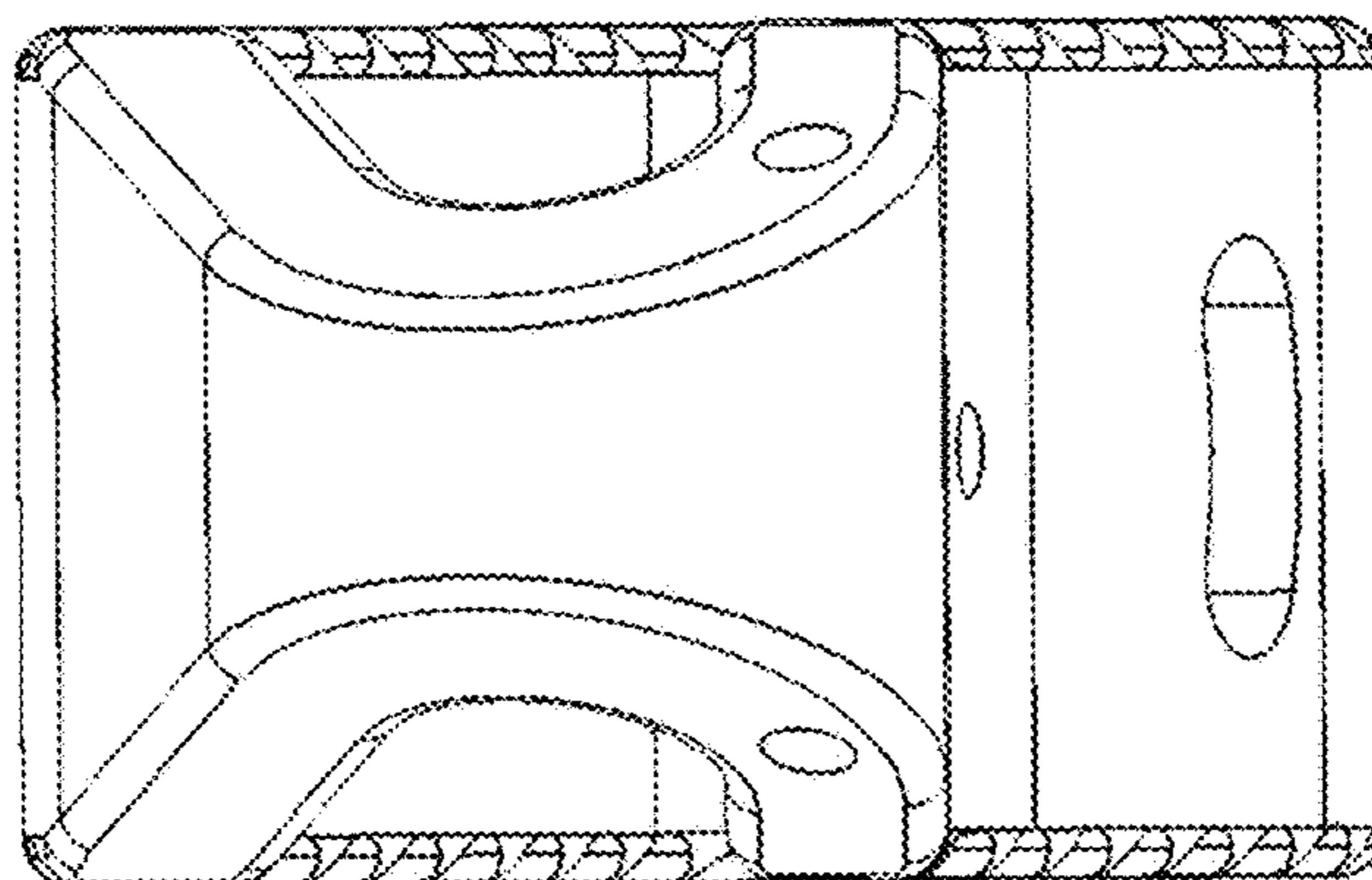


FIG. 5

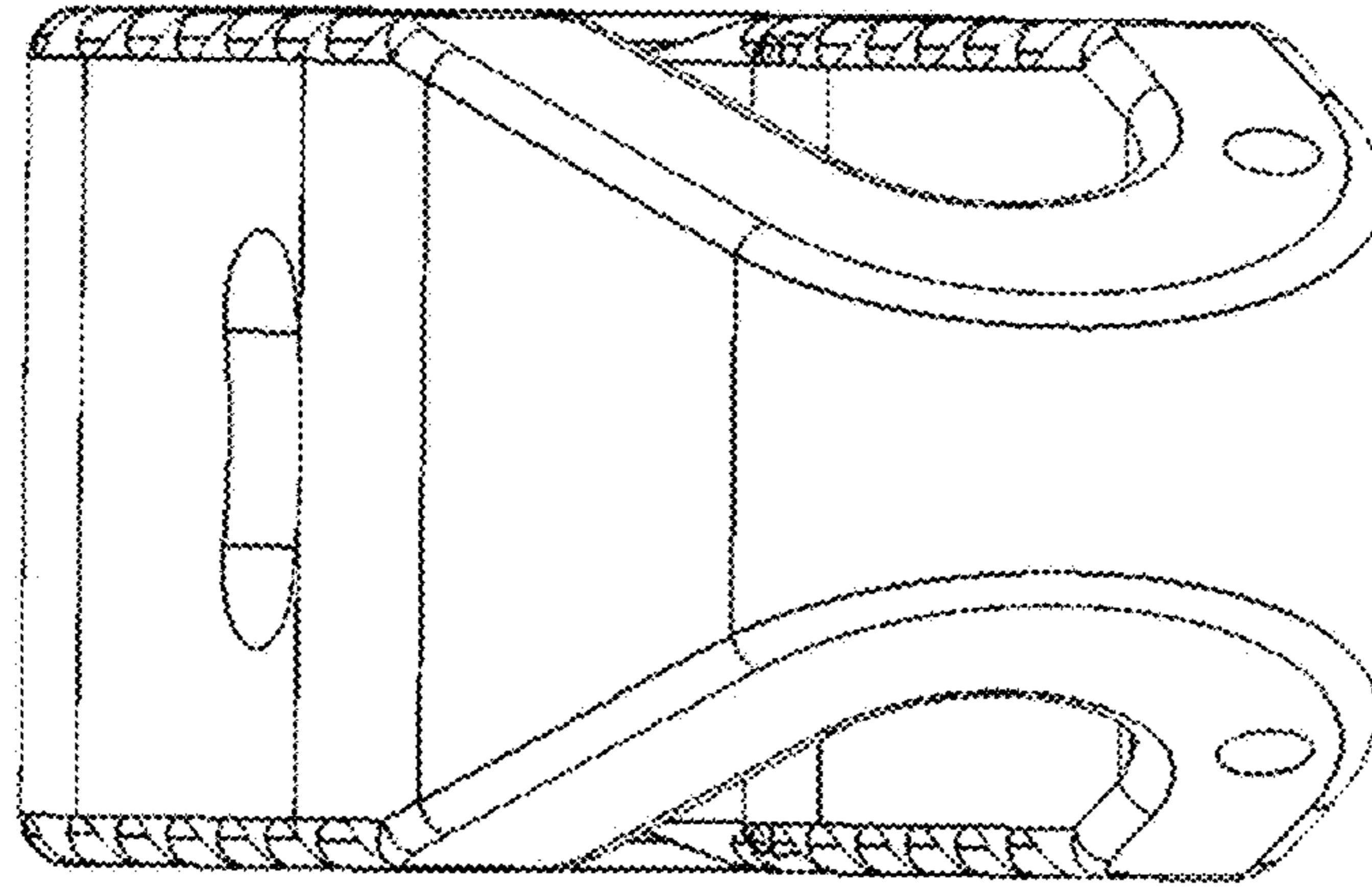


FIG. 6

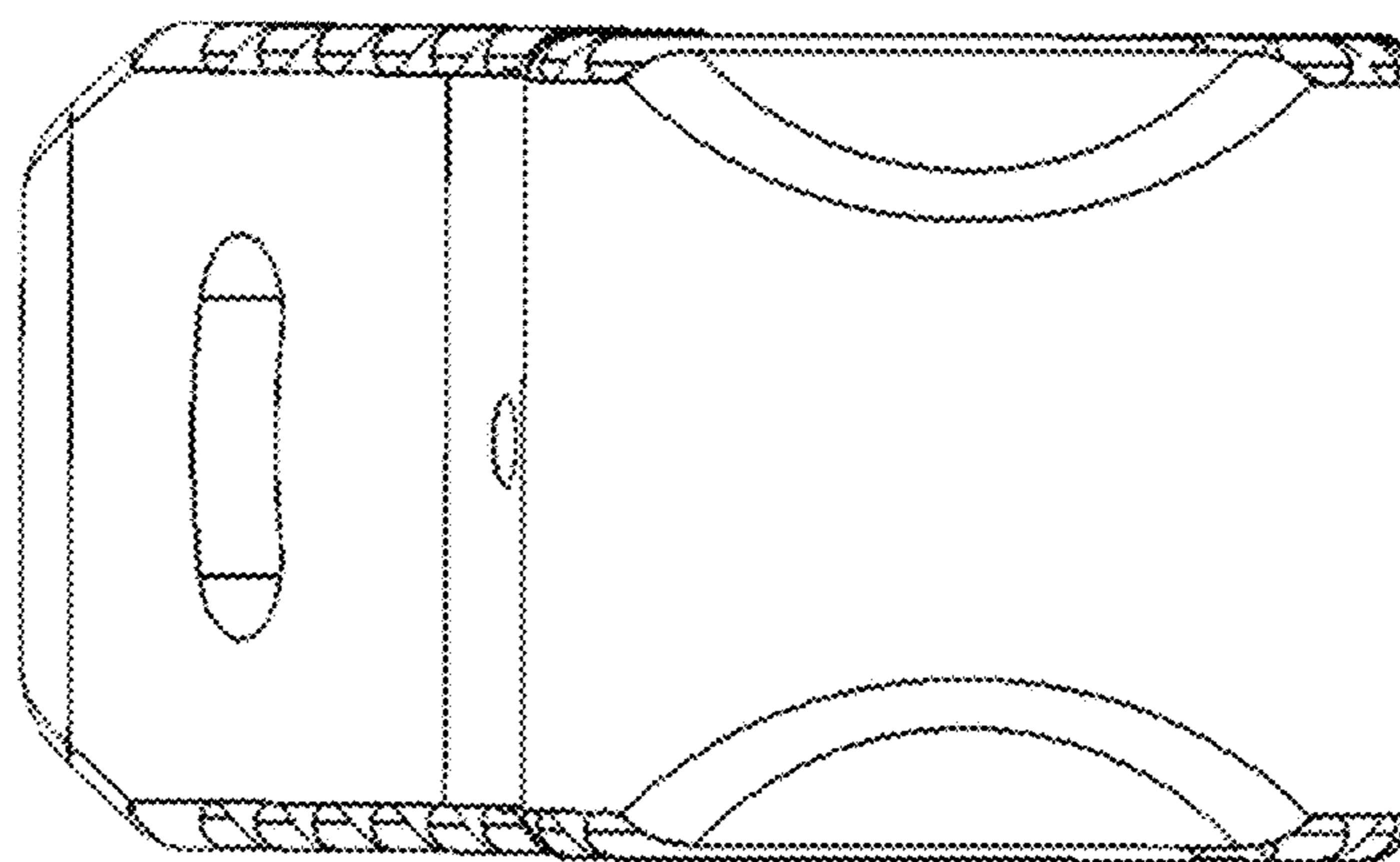


FIG. 7

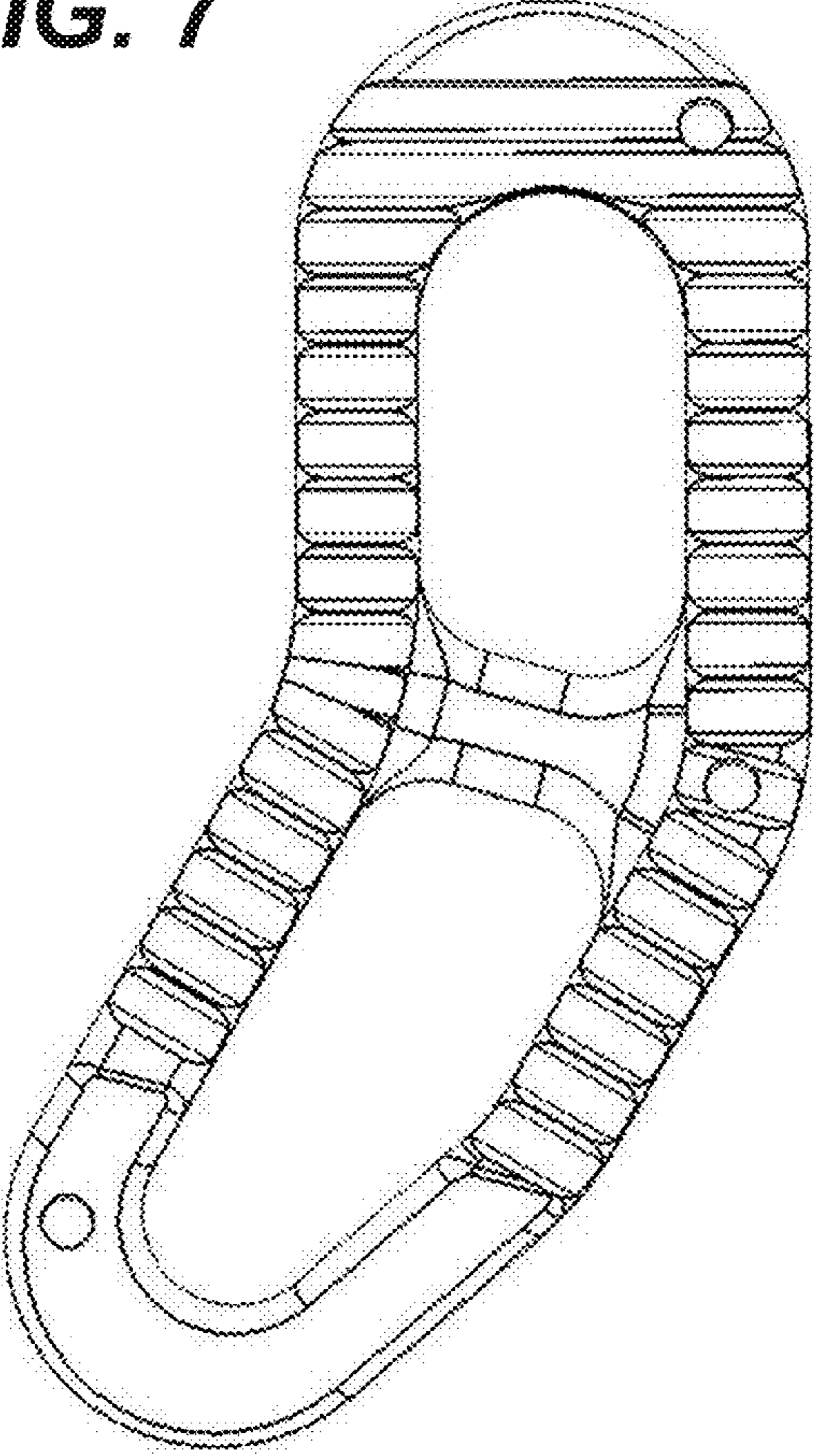


FIG. 8

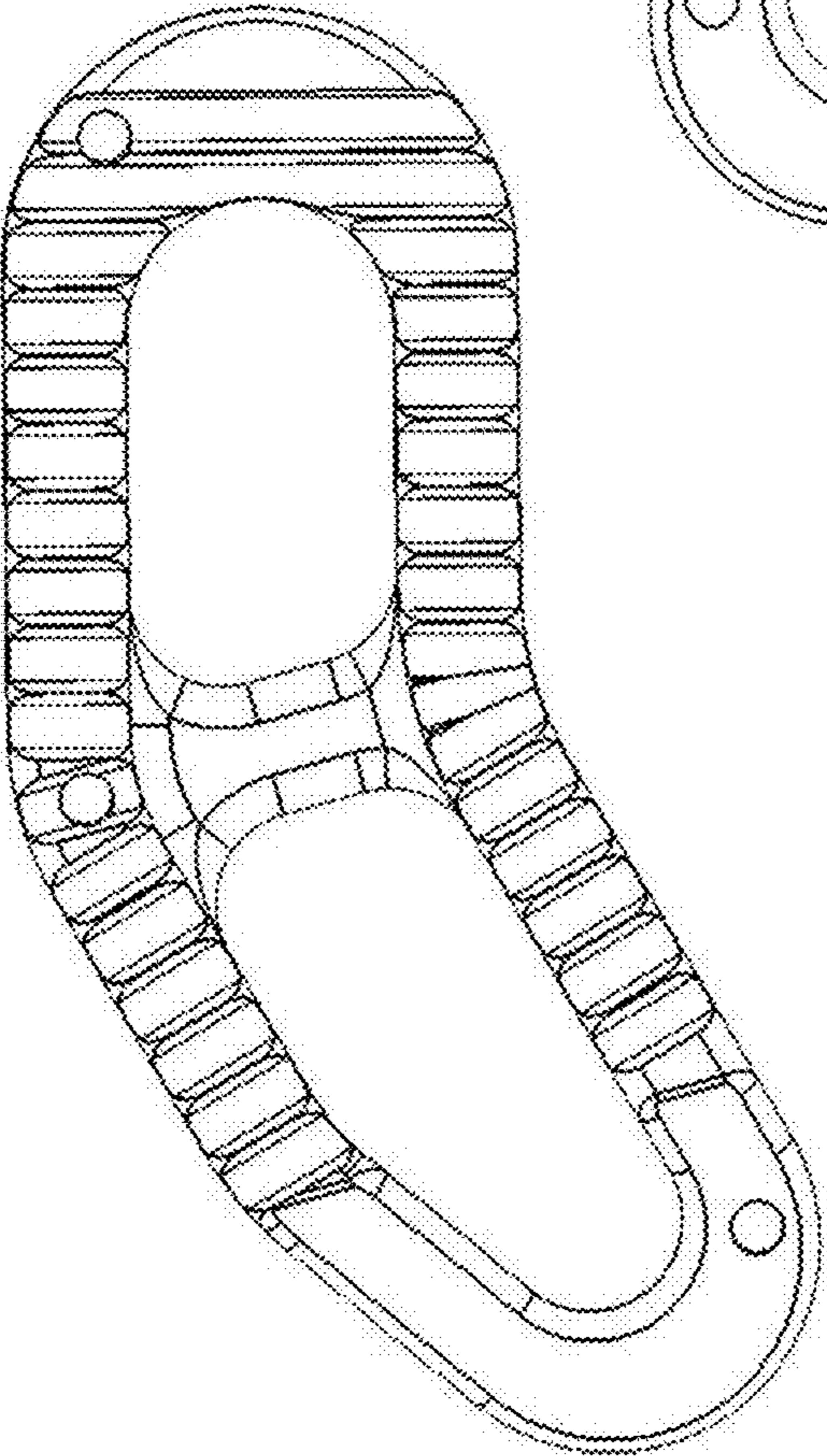


FIG. 9

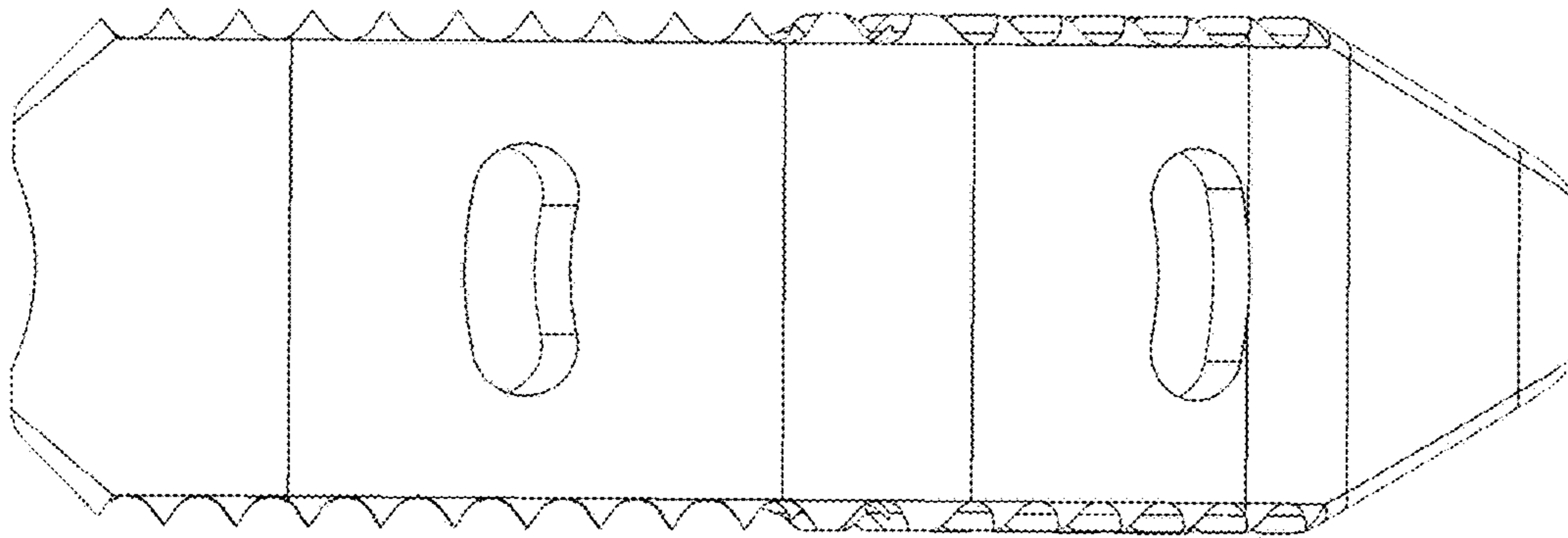


FIG. 10

