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(12) **United States Design Patent** (10) **Patent No.:** **US D817,486 S**  
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(54) **LINE MANAGEMENT DEVICE FOR  
RETAINING AND POSITIONING WIRES  
AND TUBES**

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

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**Related U.S. Application Data**

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Apr. 27, 2012.

(51) **LOC (11) Cl.** ..... **24-02**

(52) **U.S. Cl.**  
USPC ..... **D24/128**

(58) **Field of Classification Search**  
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604/179, 231  
CPC .... A61M 5/42; A61M 25/0612; A61M 27/00;  
A61M 25/02  
See application file for complete search history.

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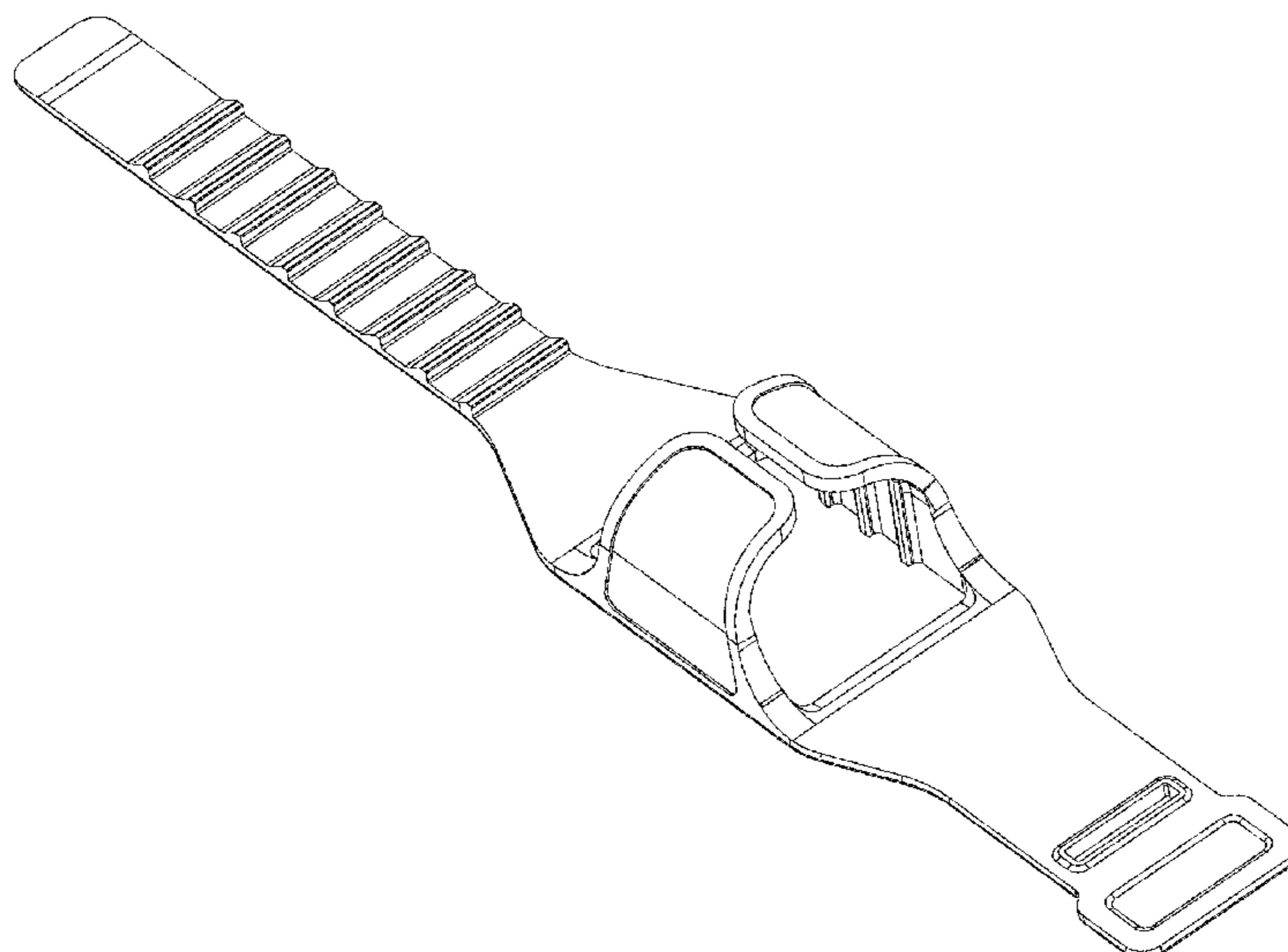
(57) **CLAIM**

The ornamental design for a line management device for  
retaining and positioning wires and tubes, as shown and  
described.

**DESCRIPTION**

FIG. 1 is an isometric view of a line management device for  
retaining and positioning wires and tubes showing my new  
design.  
FIG. 2 is a top plan view thereof;  
FIG. 3 is a side elevation view thereof;  
FIG. 4 is an opposite side elevation view thereof;  
FIG. 5 is an end elevation view thereof;  
FIG. 6 is an opposite end elevation view thereof; and,  
FIG. 7 is a front view a line management device for retaining  
and positioning wires and tubes showing my new design in  
operation to retain and position the wires to a call device.  
The broken line showing of parts of the drawings is included  
for the purpose of illustrating use and environment and  
forms no part of the claimed design.

**1 Claim, 4 Drawing Sheets**



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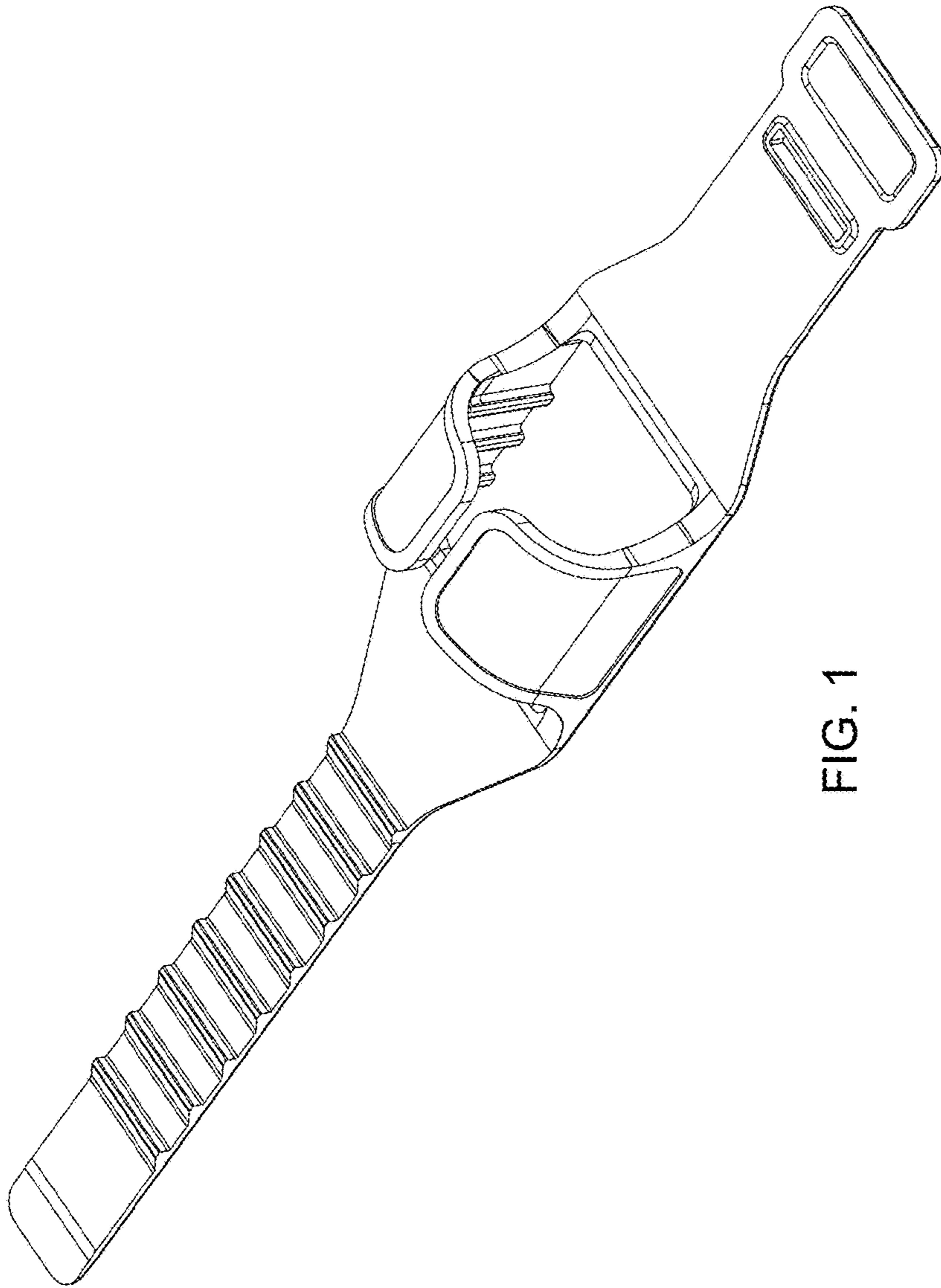


FIG. 1

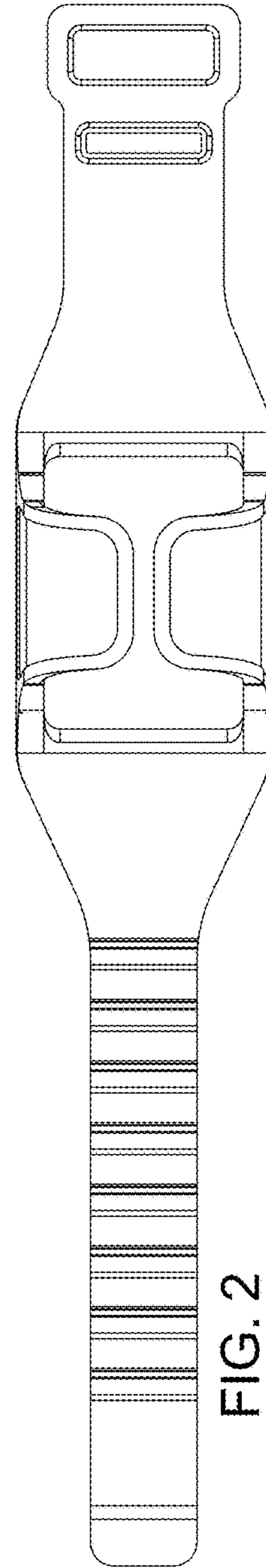


FIG. 2

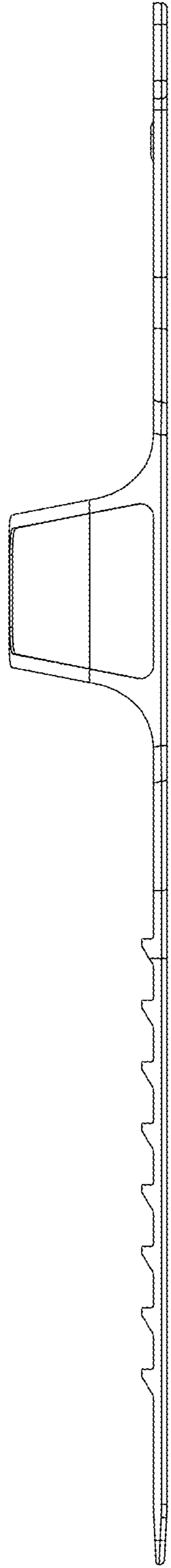


FIG. 3

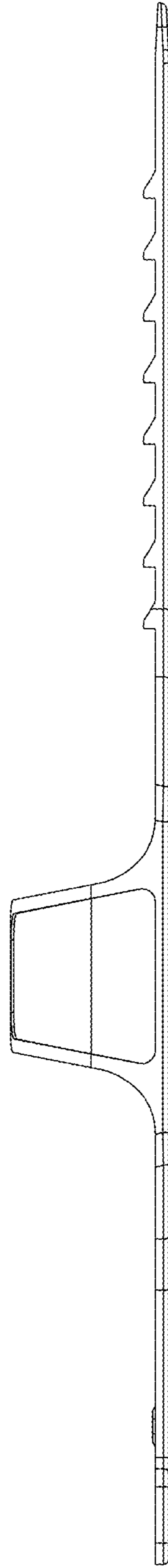


FIG. 4

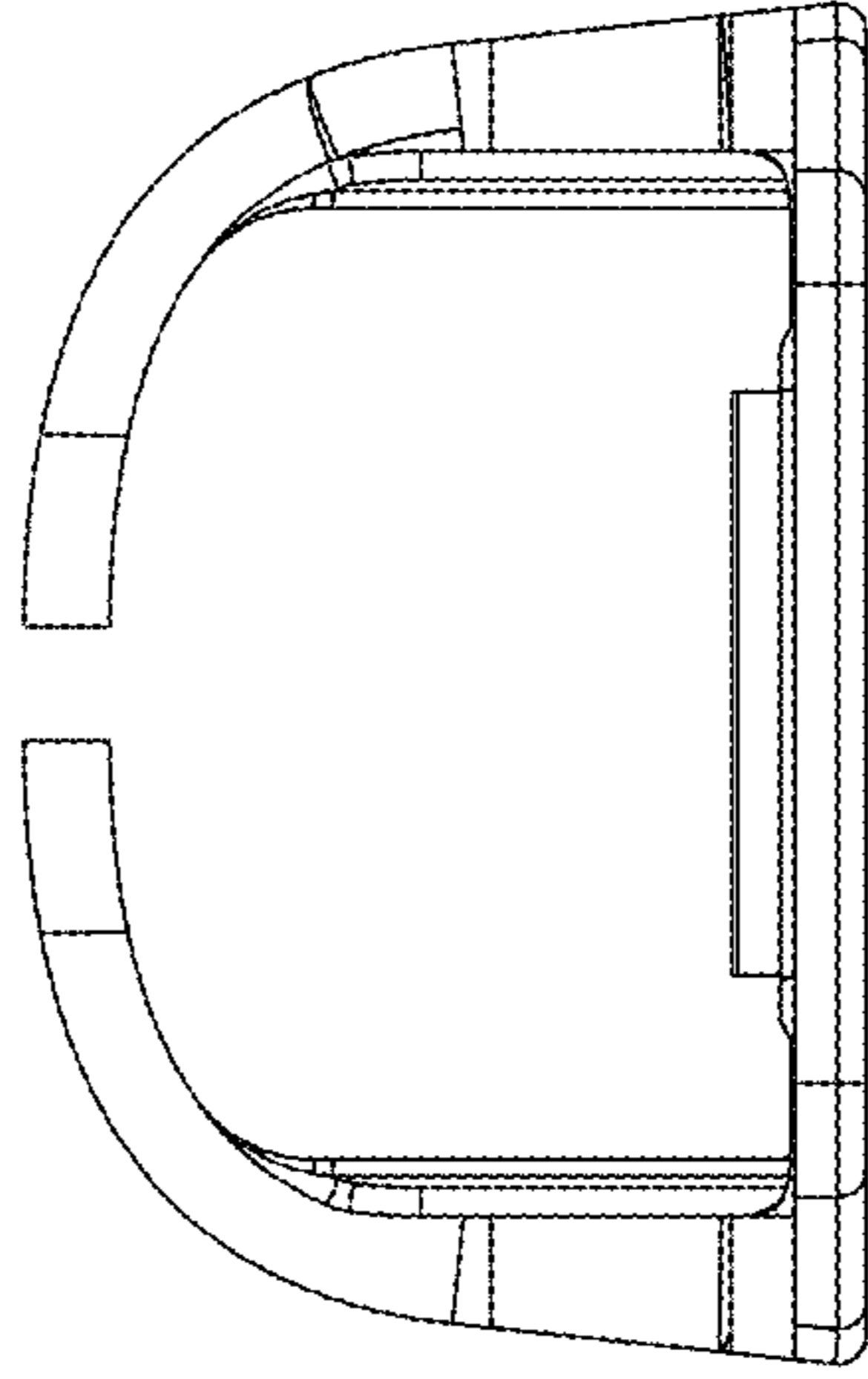


FIG. 5

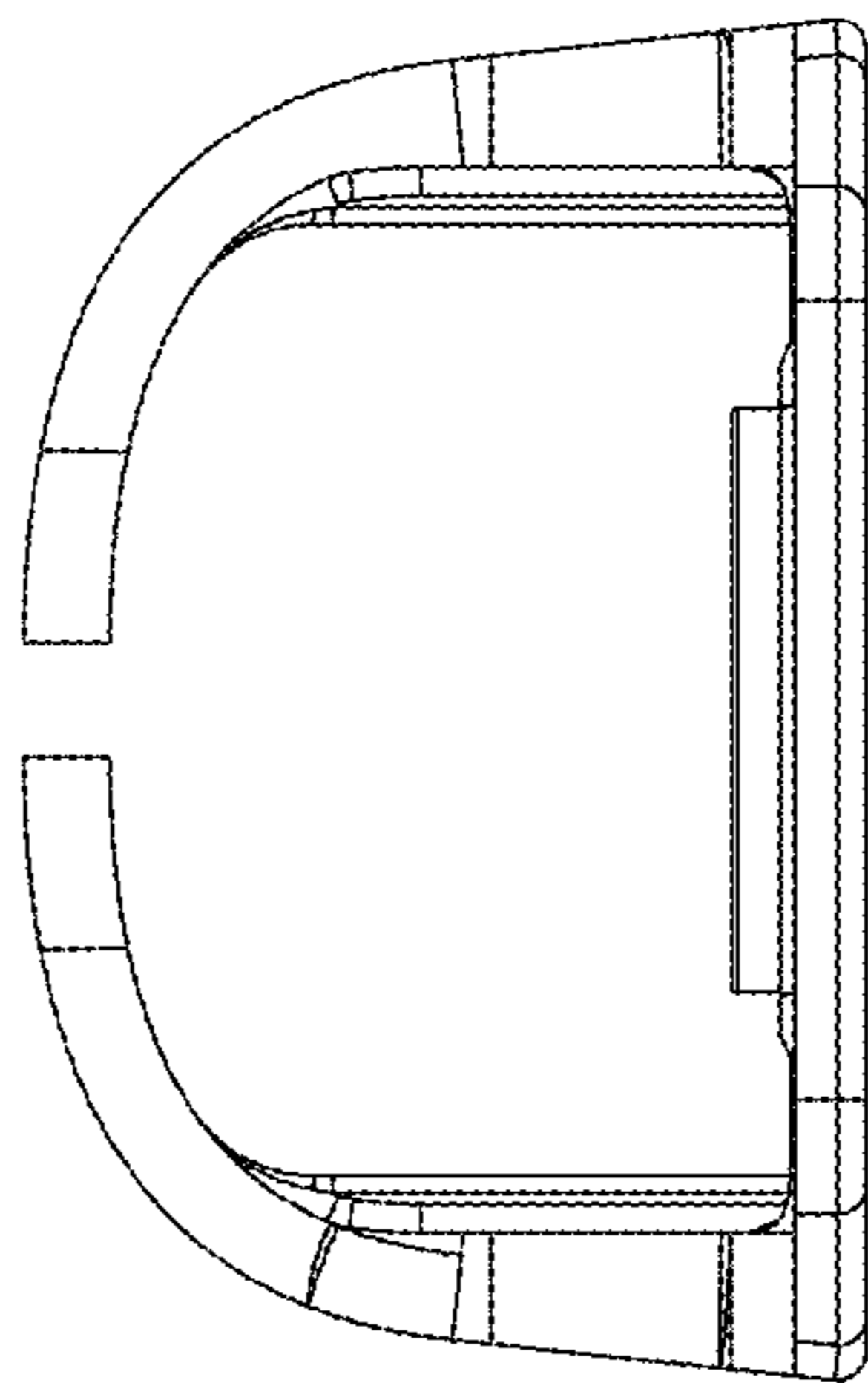


FIG. 6

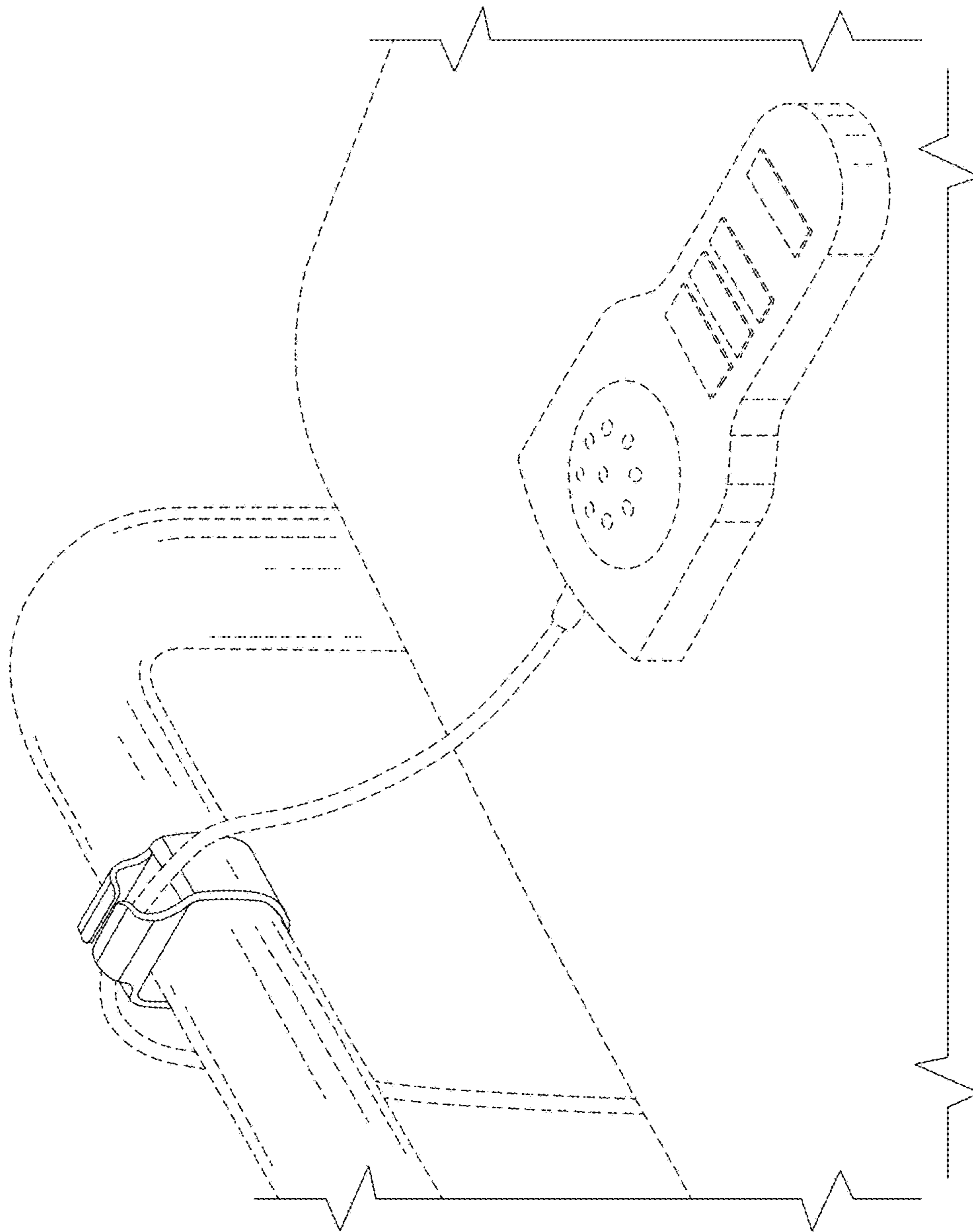


FIG. 7