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(12) **United States Design Patent** (10) **Patent No.:** **US D811,613 S**  
**Marton et al.** (45) **Date of Patent:** **\*\* Feb. 27, 2018**

(54) **BACK BRACE WITH HEATING AND VIBRATION**

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(73) Assignee: **Hyper Ice, Inc.**, Irvine, CA (US)

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

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(52) U.S. Cl.

USPC ..... **D24/190**

(58) **Field of Classification Search**

USPC ..... **D24/190**

(Continued)

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(57) **CLAIM**

The ornamental design for a “back brace with heating and vibration,” as shown and described.

**DESCRIPTION**

FIG. 1 is a front perspective view of an embodiment of the present design with the back brace configured with overlapped ends.

FIG. 2 is a rear perspective view of the embodiment of the present design with the back brace configured with overlapped ends.

FIG. 3 is a front perspective view of the embodiment of the present design with the back brace in a flattened configuration

FIG. 4 is a rear perspective view of the embodiment of the present design with the back brace in the flattened configuration of FIG. 3.

FIG. 5 is a front elevation view of the embodiment of the present design with the back brace in the flattened configuration of FIG. 3.

FIG. 6 is a rear elevation view of the embodiment of the present design with the back brace in the flattened configuration of FIG. 3.

FIG. 7 is a top plan view of the embodiment of the present design with the back brace in the flattened configuration of FIG. 3.

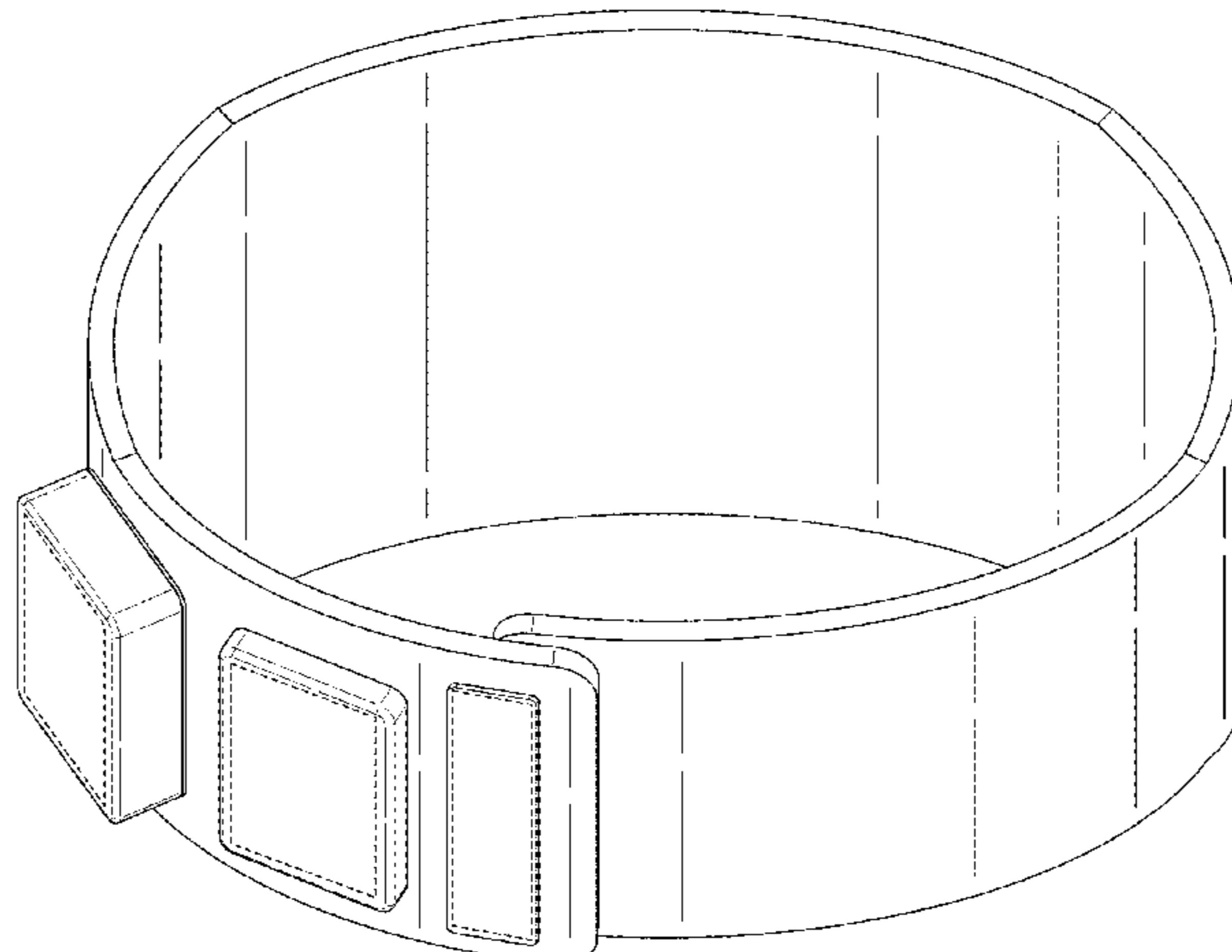
FIG. 8 is a bottom plan view of the embodiment of the present design with the back brace in the flattened configuration of FIG. 3.

FIG. 9 is a left side elevation view of the embodiment of the present design with the back brace in the flattened configuration of FIG. 3; and,

FIG. 10 is a right side elevation view of the embodiment of the present design with the back brace in the flattened configuration of FIG. 3.

In FIGS. 1-10, broken lines are shown to define boundaries around portions of the article which are not part of the claimed design.

**1 Claim, 6 Drawing Sheets**



(58) **Field of Classification Search**

CPC .. A61F 5/0118; A61F 5/0123; A61F 5/05866;  
A61F 5/055; A61F 13/128; A61H 3/00;  
A61H 2003/007; A61H 2205/10; A61B  
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See application file for complete search history.

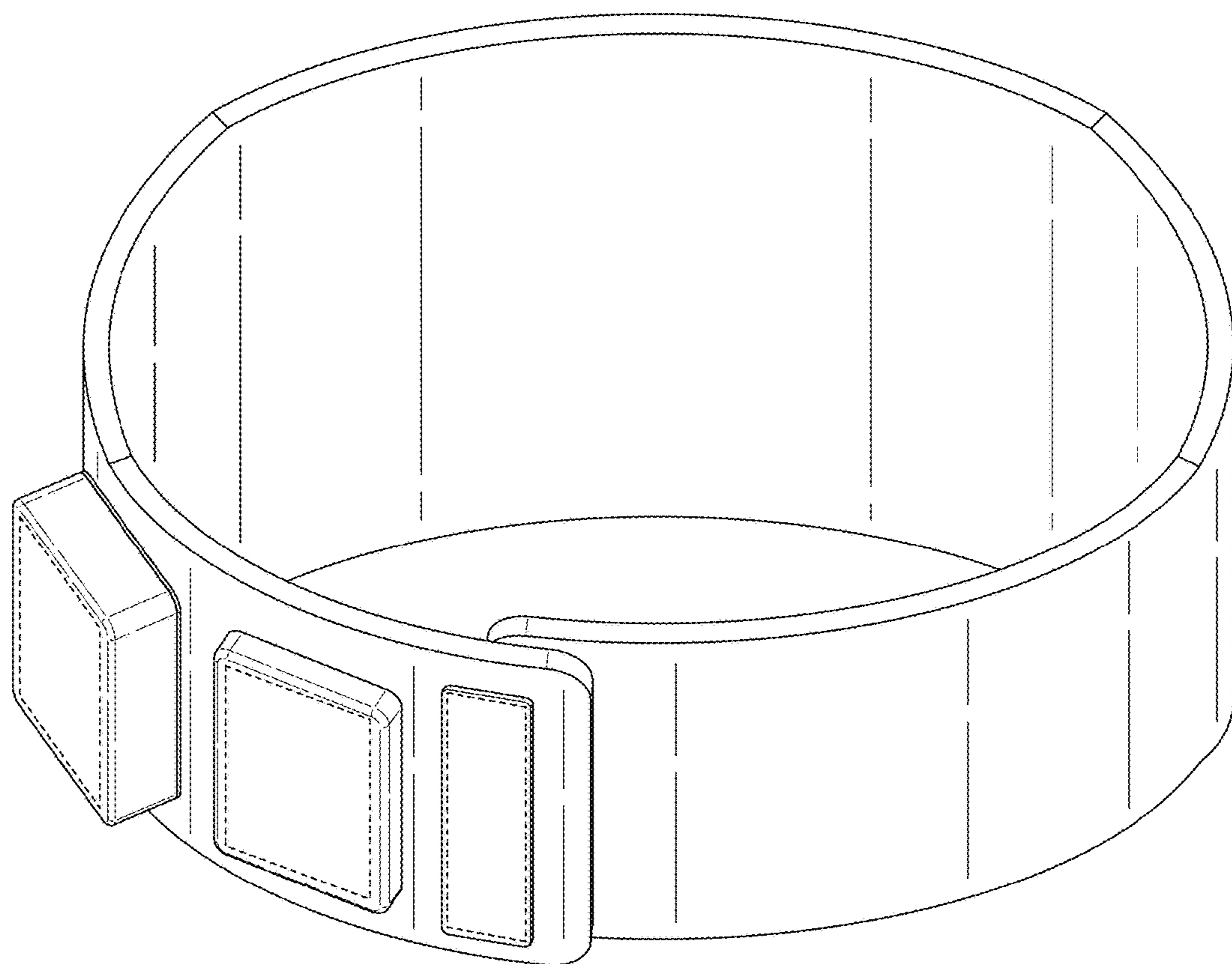
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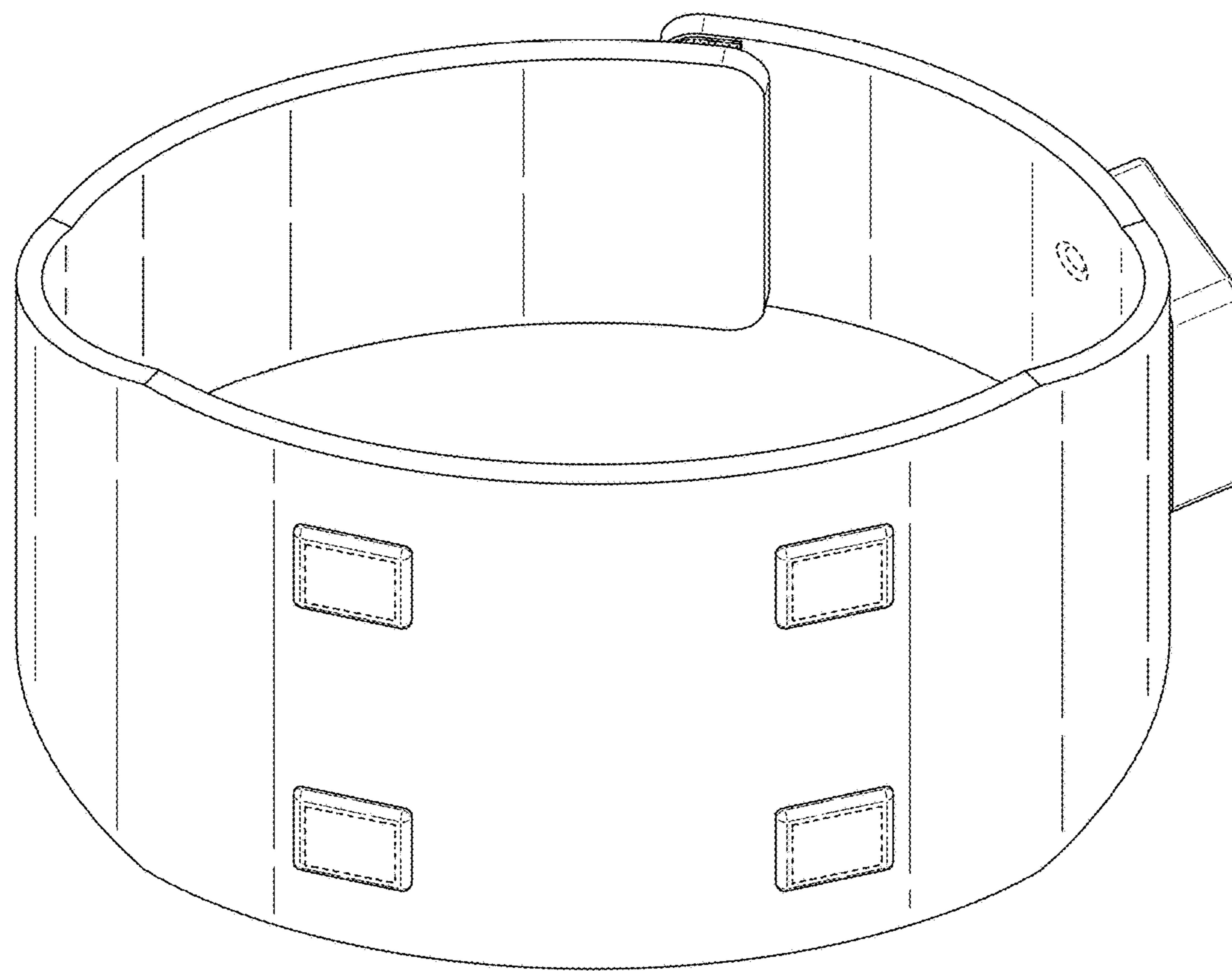
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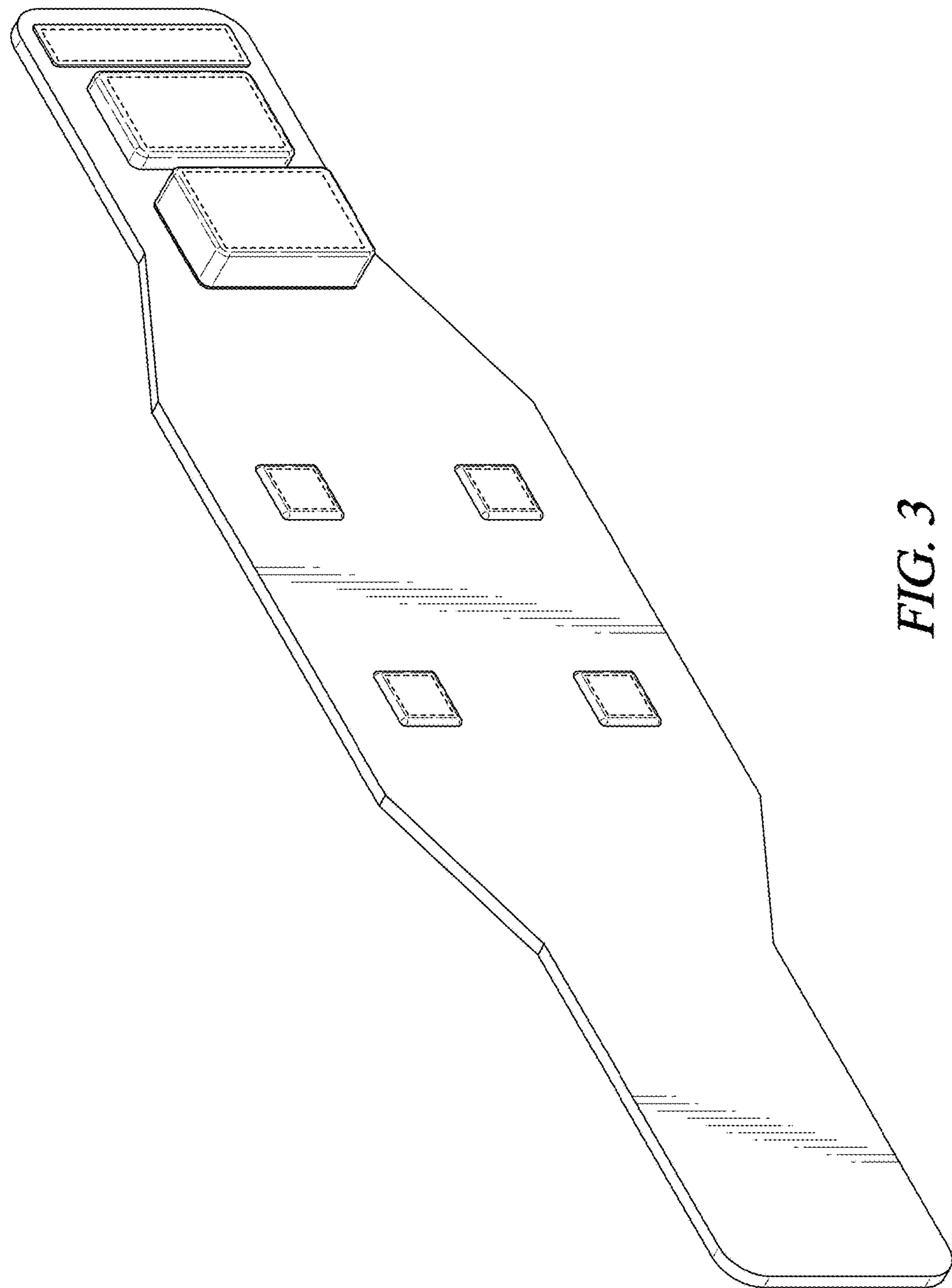
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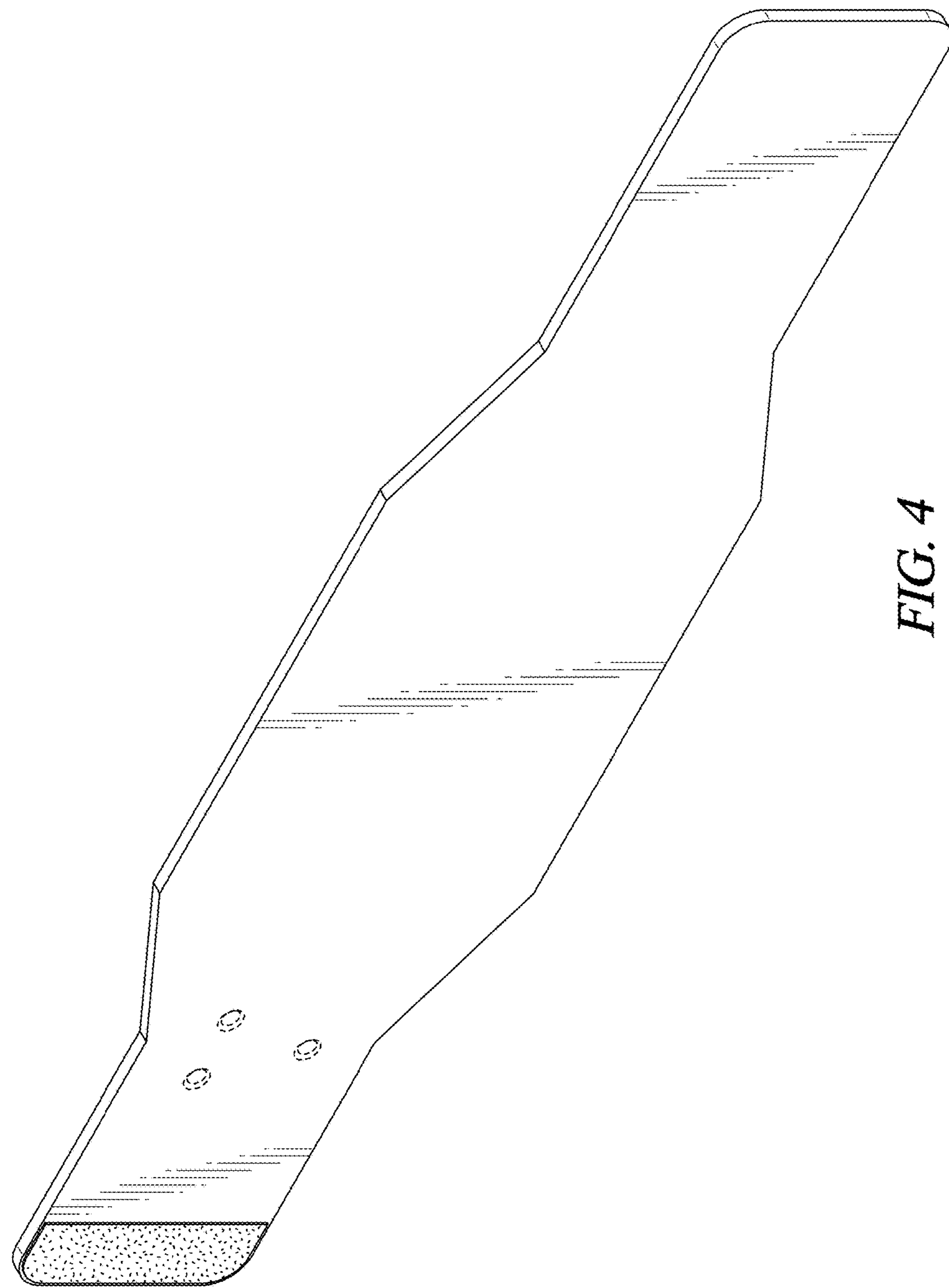
***FIG. 1***



***FIG. 2***



**FIG. 3**



*FIG. 4*

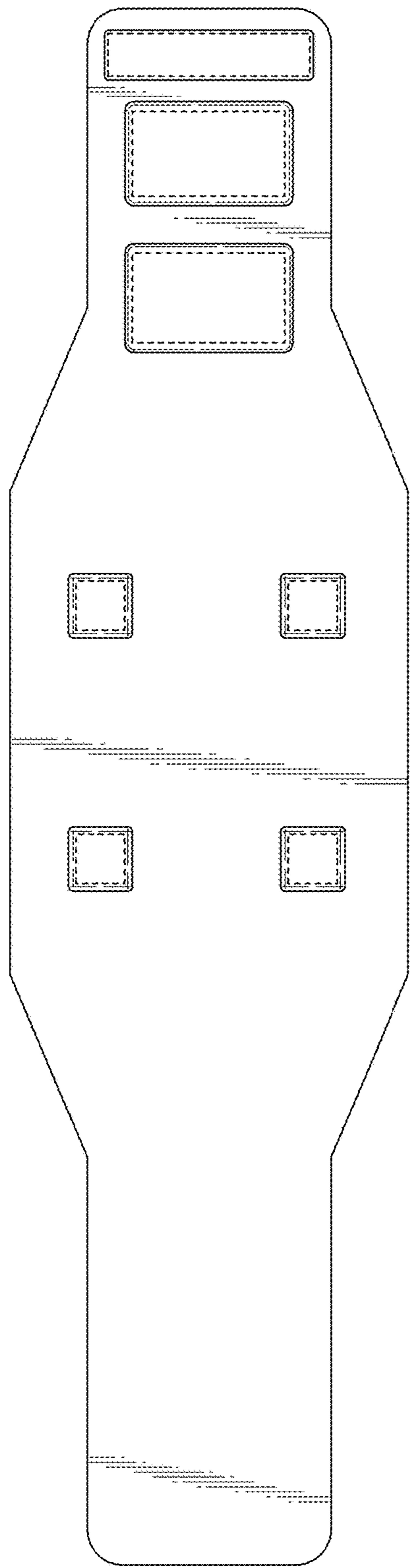


FIG. 5

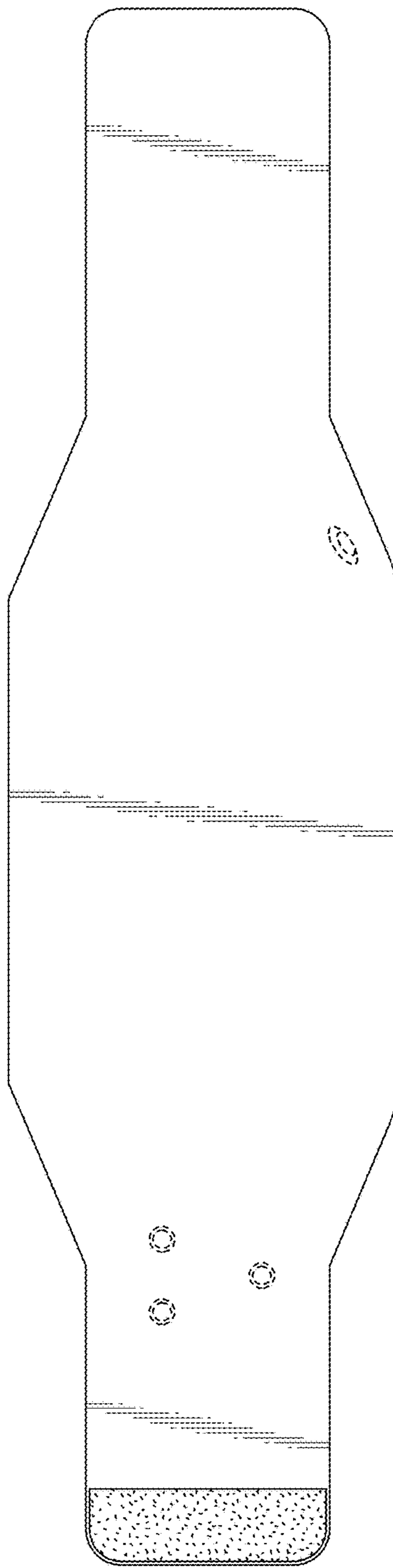


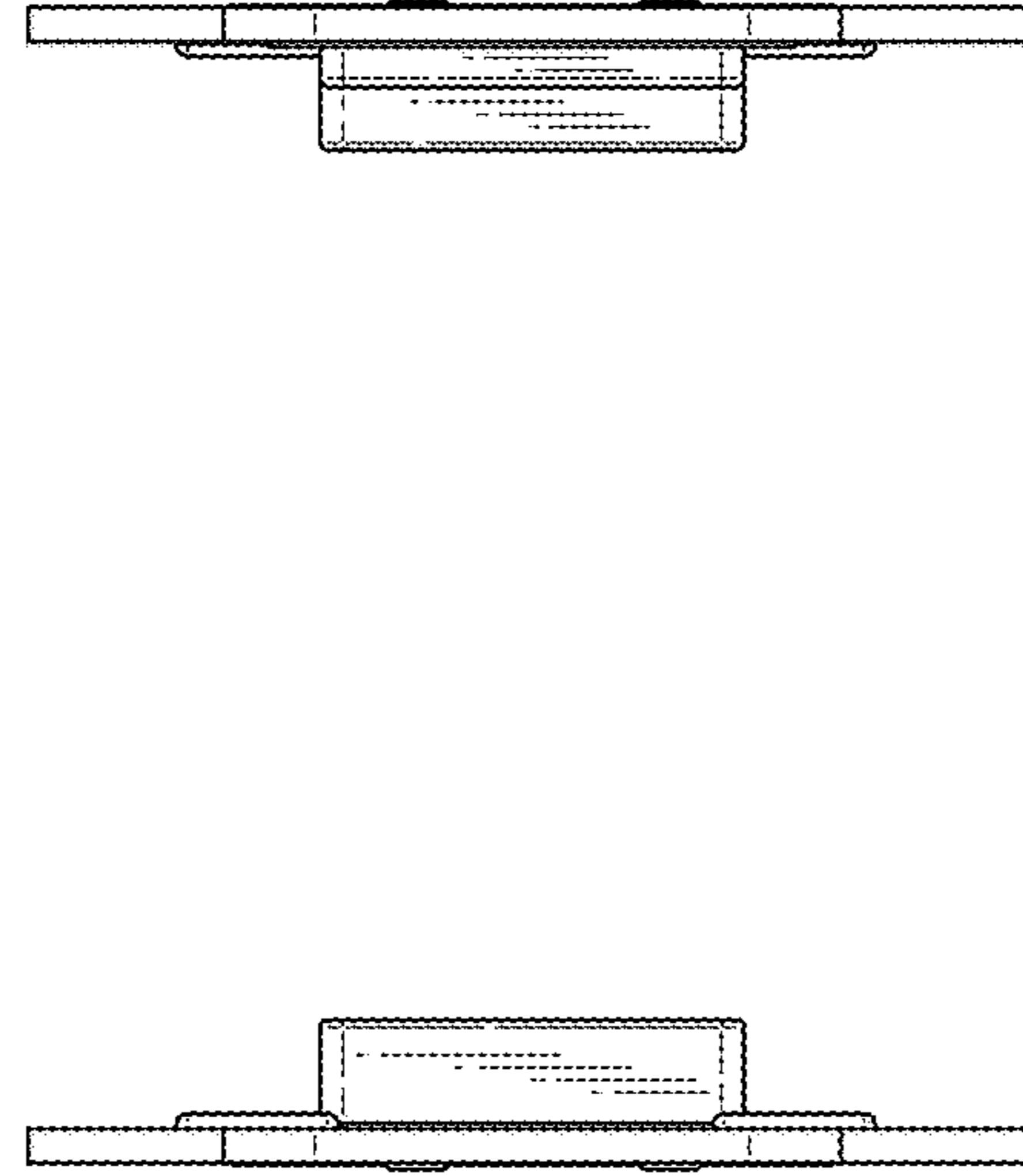
FIG. 6



*FIG. 7*



*FIG. 8*



*FIG. 9*

*FIG. 10*