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(12) United States Design Patent

Brigham et al.

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(54) **SPHYGMOMANOMETER WITH WIRELESS COMMUNICATION DEVICE**

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

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(30) **Foreign Application Priority Data**

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

(52) **U.S. Cl.**
USPC **D24/165**

(58) **Field of Classification Search**
USPC ..... D24/164–168, 186, 107; D10/30–32, 75, D10/70, 98, 103; D14/344, 138 R, D14/138 AA; D11/3, 4, 87
(Continued)

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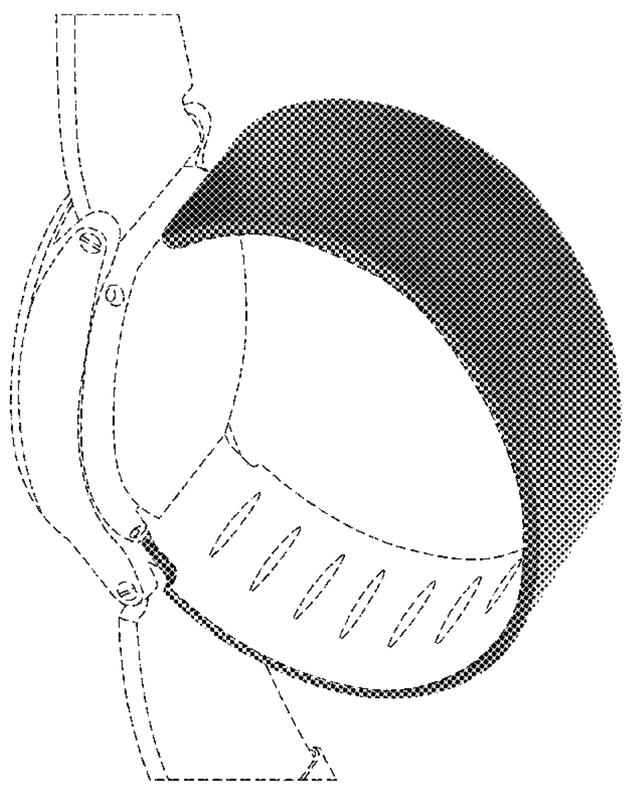
(57) **CLAIM**

The ornamental design for a sphygmomanometer with wireless communication device, as shown and described.

DESCRIPTION

FIG. **1** is a front, top, and right side perspective view of a sphygmomanometer with wireless communication device showing our new design;
FIG. **2** is a rear, bottom, and left side perspective view thereof;
FIG. **3** is a right side view thereof;
FIG. **4** is a left side view thereof;
FIG. **5** is a reduced front, top, and right side perspective view showing a condition in which a wrist band is unfastened thereof;
FIG. **6** is a reduced rear, bottom, and left side perspective view showing a condition in which the wrist band is unfastened thereof;
FIG. **7** is a reduced rear view showing a condition in which the wrist band is unfastened thereof;
FIG. **8** is a top view showing a condition in which the wrist band is unfastened thereof;
FIG. **9** is a bottom view showing a condition in which the wrist band is unfastened thereof;
FIG. **10** is a reduced right side view showing a condition in which the wrist band is unfastened thereof;
FIG. **11** is a reduced left side view showing a condition in which the wrist band is unfastened thereof;
FIG. **12** is an enlarged partial view in the area of arrow lines **12-12** in FIG. **5**;
FIG. **13** is an enlarged partial view in the area of arrow lines **13-13** in FIG. **6**;
FIG. **14** is an enlarged partial view in the area of arrow lines **14-14** in FIG. **7**;
FIG. **15** is an enlarged partial view in the area of arrow lines **15-15** in FIG. **10**;
FIG. **16** is an enlarged partial view in the area of arrow lines **16-16** in FIG. **11**; and,
FIG. **17** is an enlarged partial view of a joint portion between a body and a cuff thereof.
The dashed broken lines shown in the figures illustrate portions of the sphygmomanometer with wireless communication device that form no part of the claimed design.

1 Claim, 17 Drawing Sheets



(58) **Field of Classification Search**
CPC A61B 5/0402; A61B 5/0404; A61B 5/021; A61B 5/024; A61B 5/02438; A61B 5/681; A61B 2560/0205; A61B 2560/0462; G04G 21/024; G04G 17/08; G04G 17/083; A44C 5/025; A44C 17/025
See application file for complete search history.

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Fig. 1

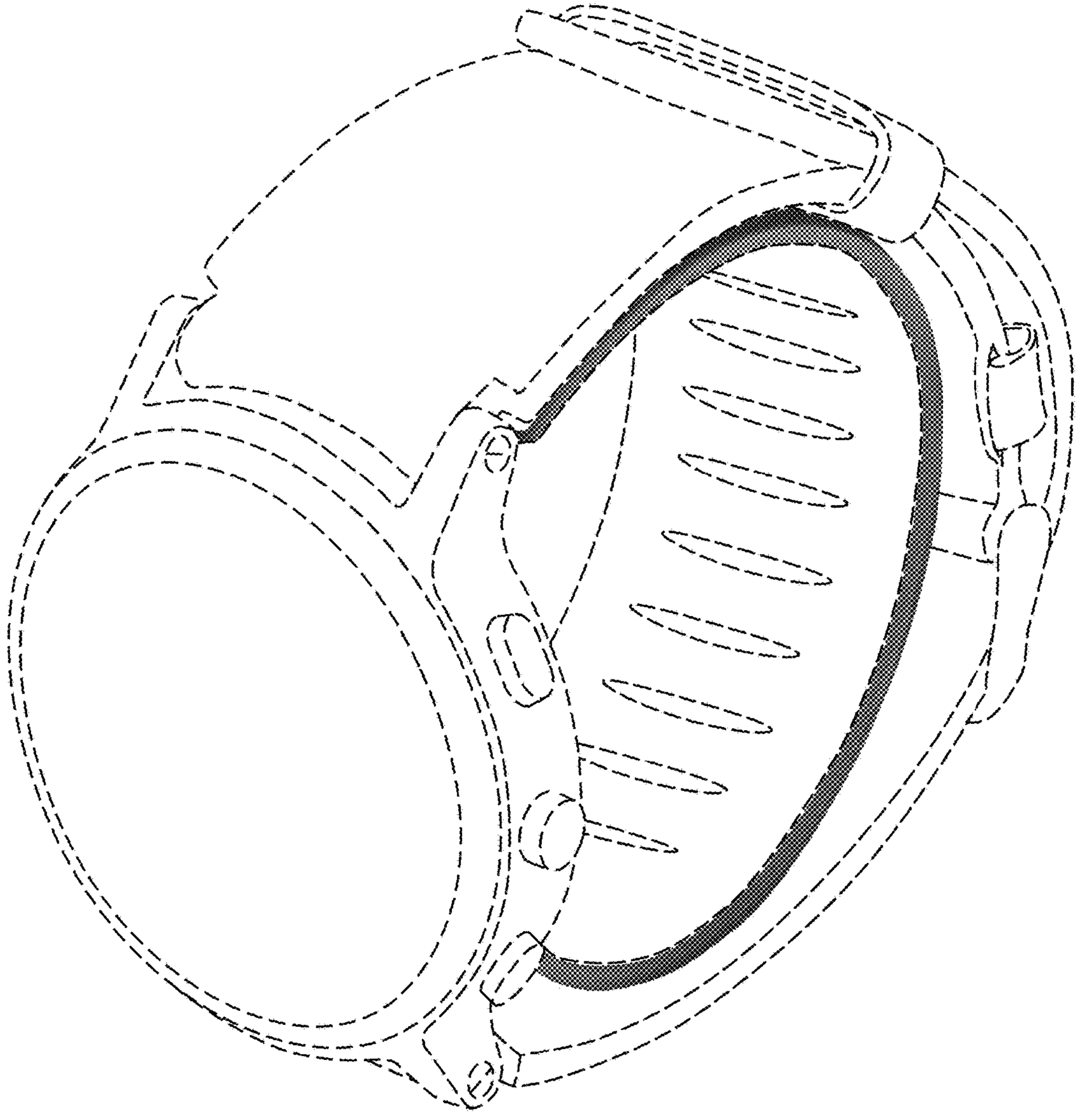


Fig. 2

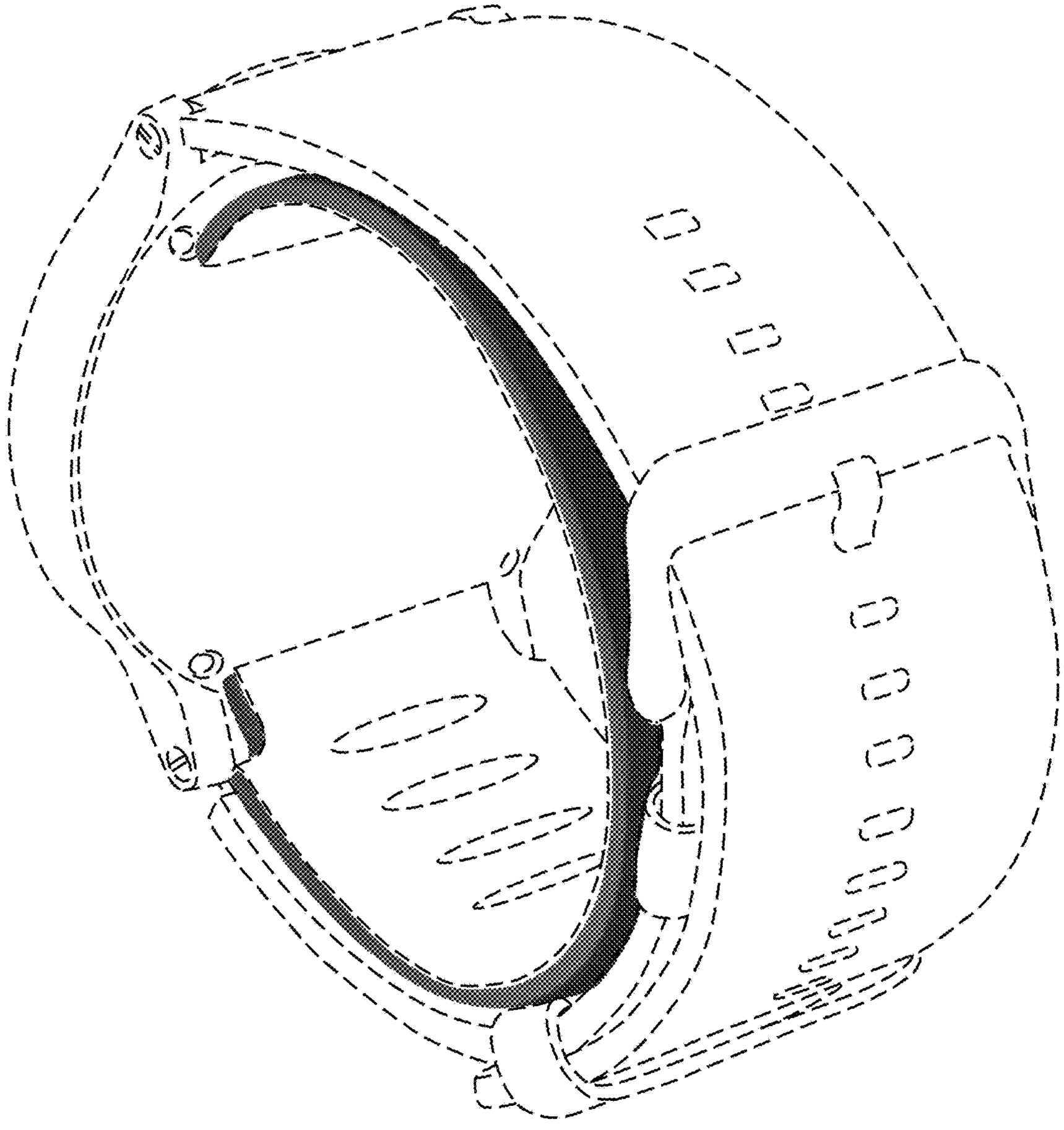
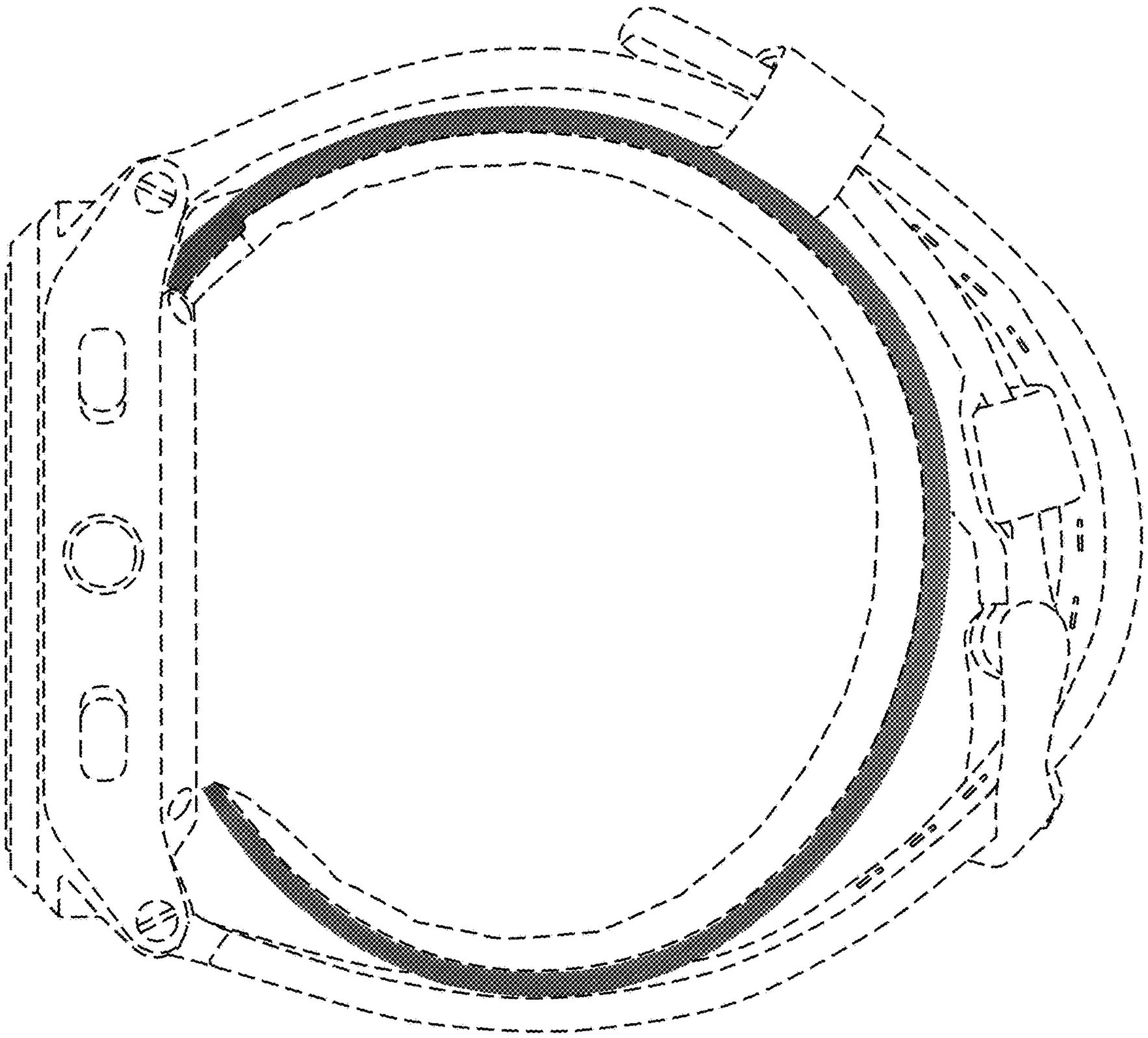


Fig. 3



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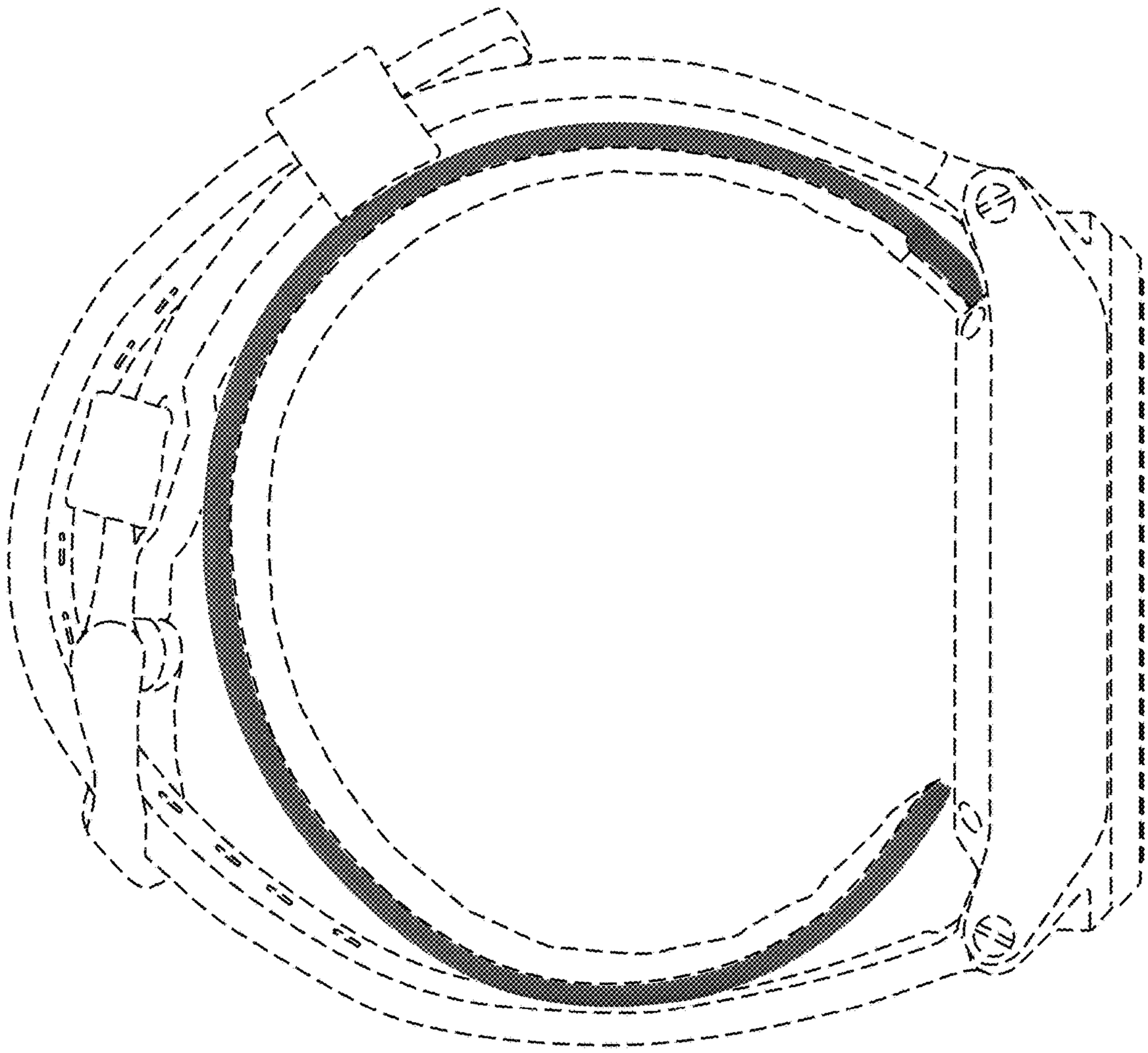
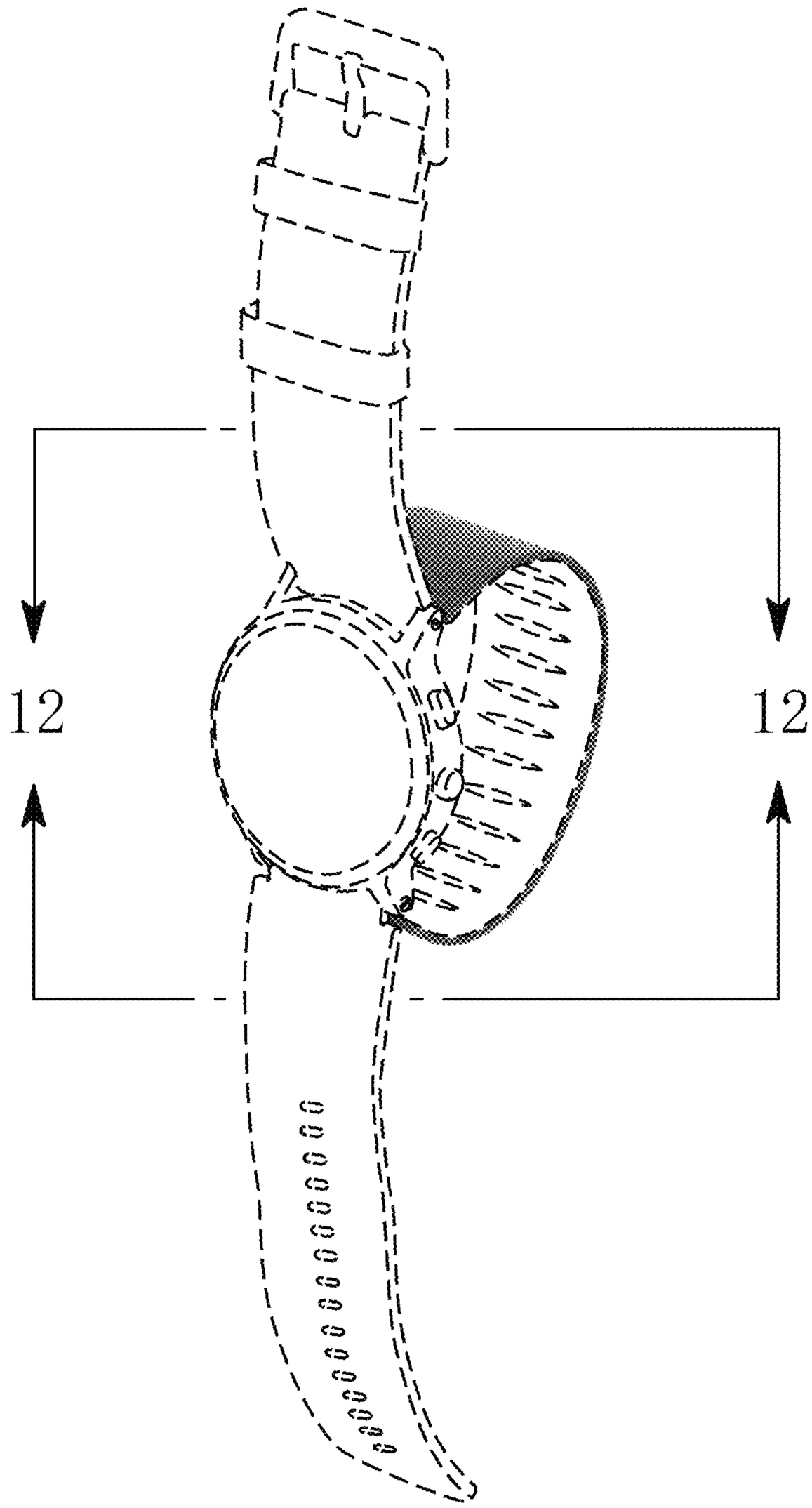


Fig. 5



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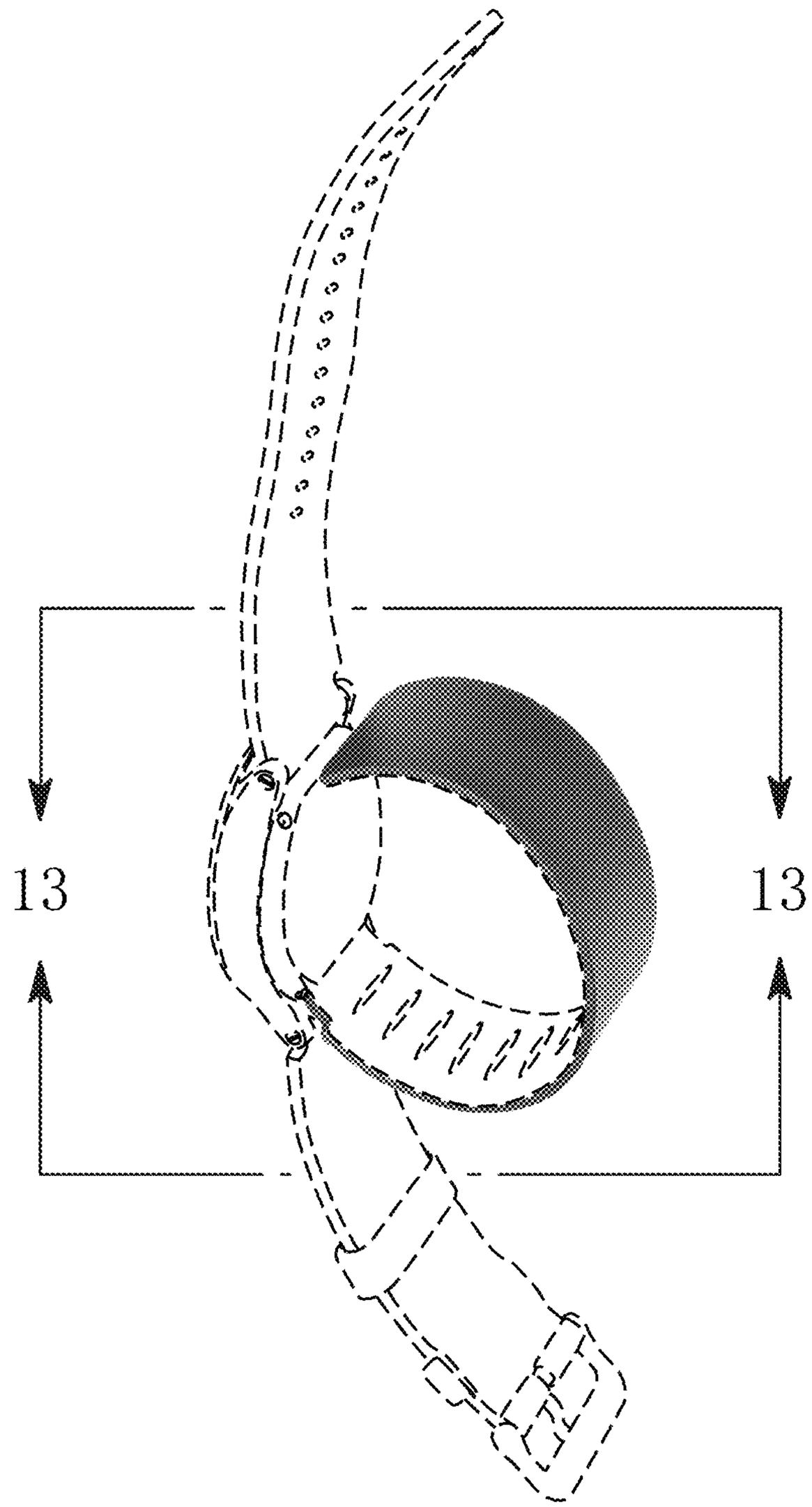
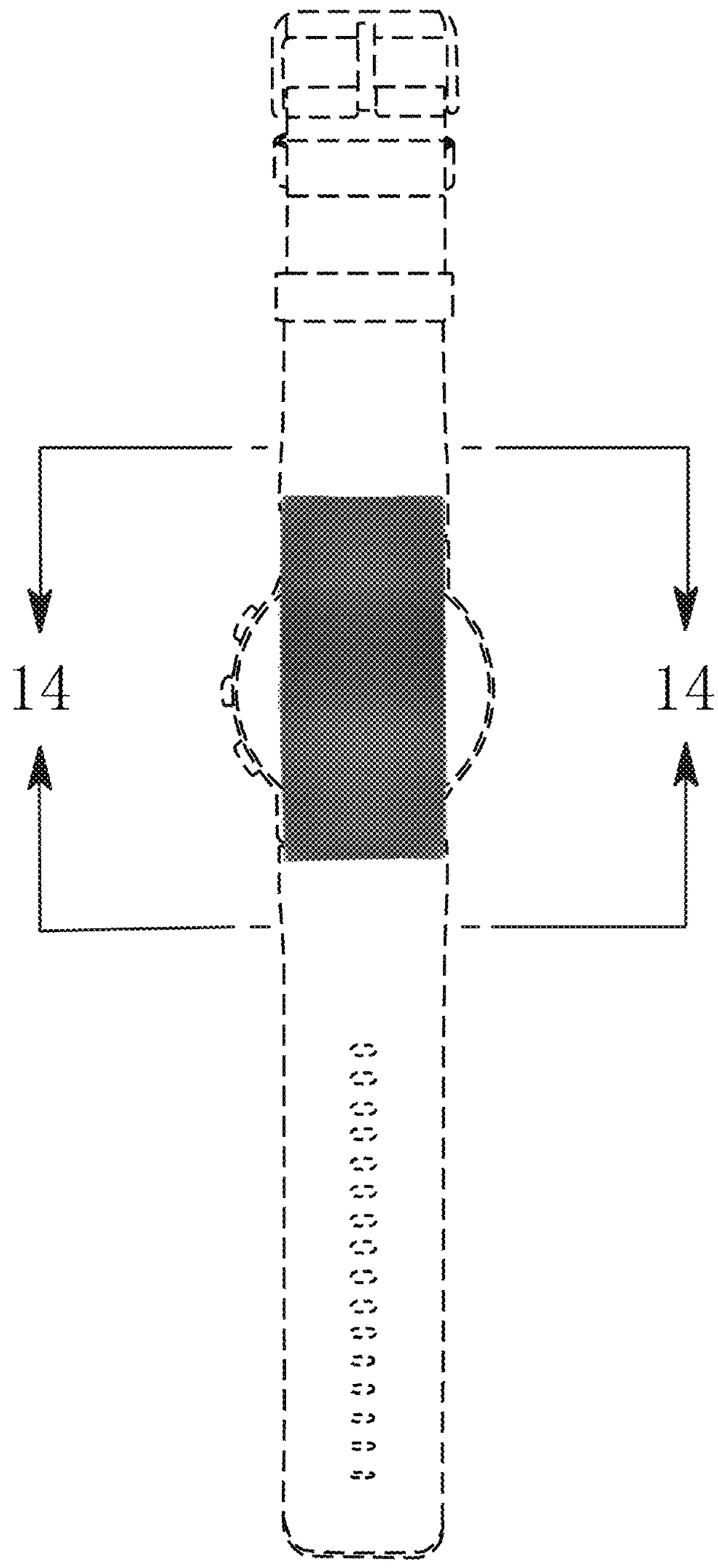


Fig. 7



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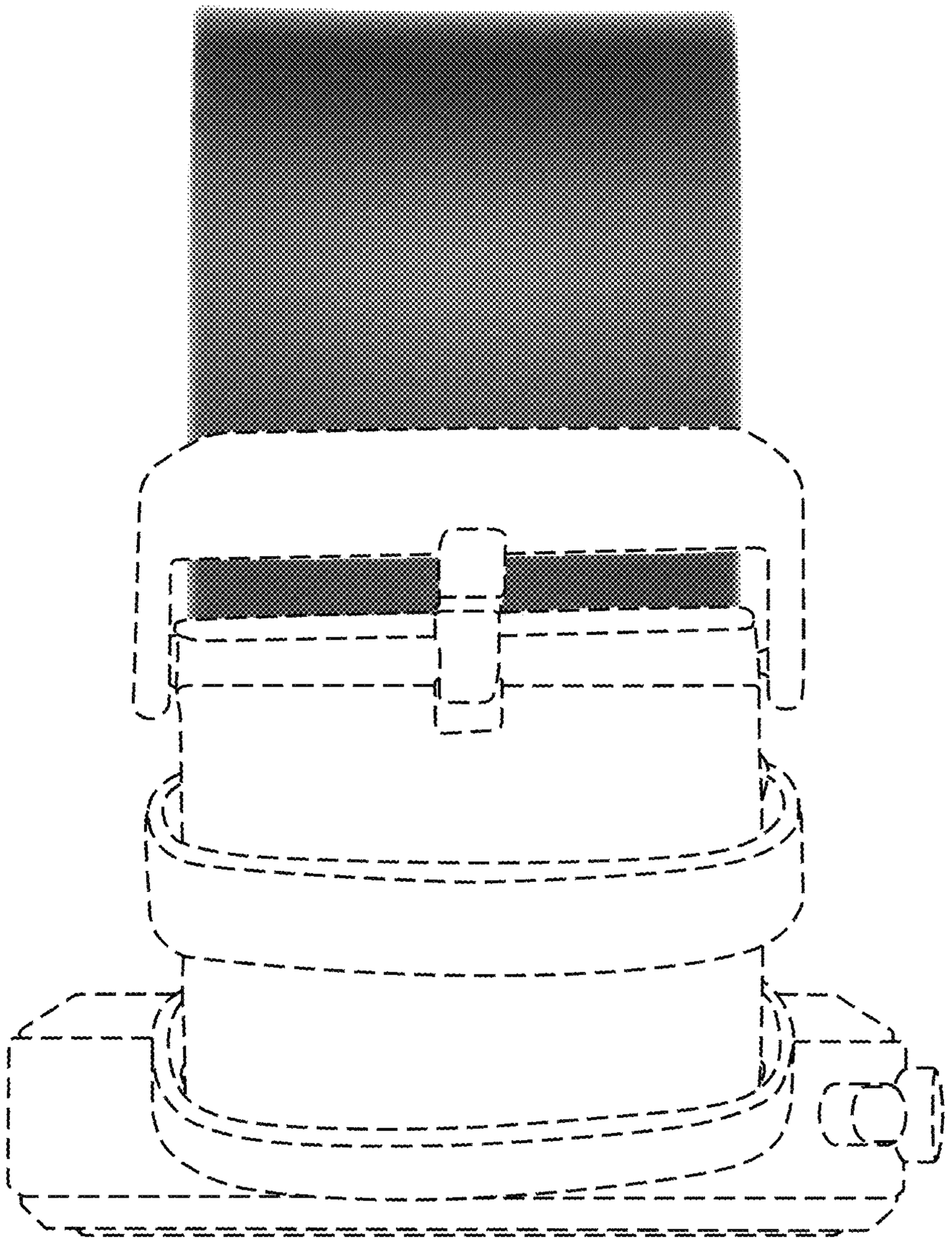

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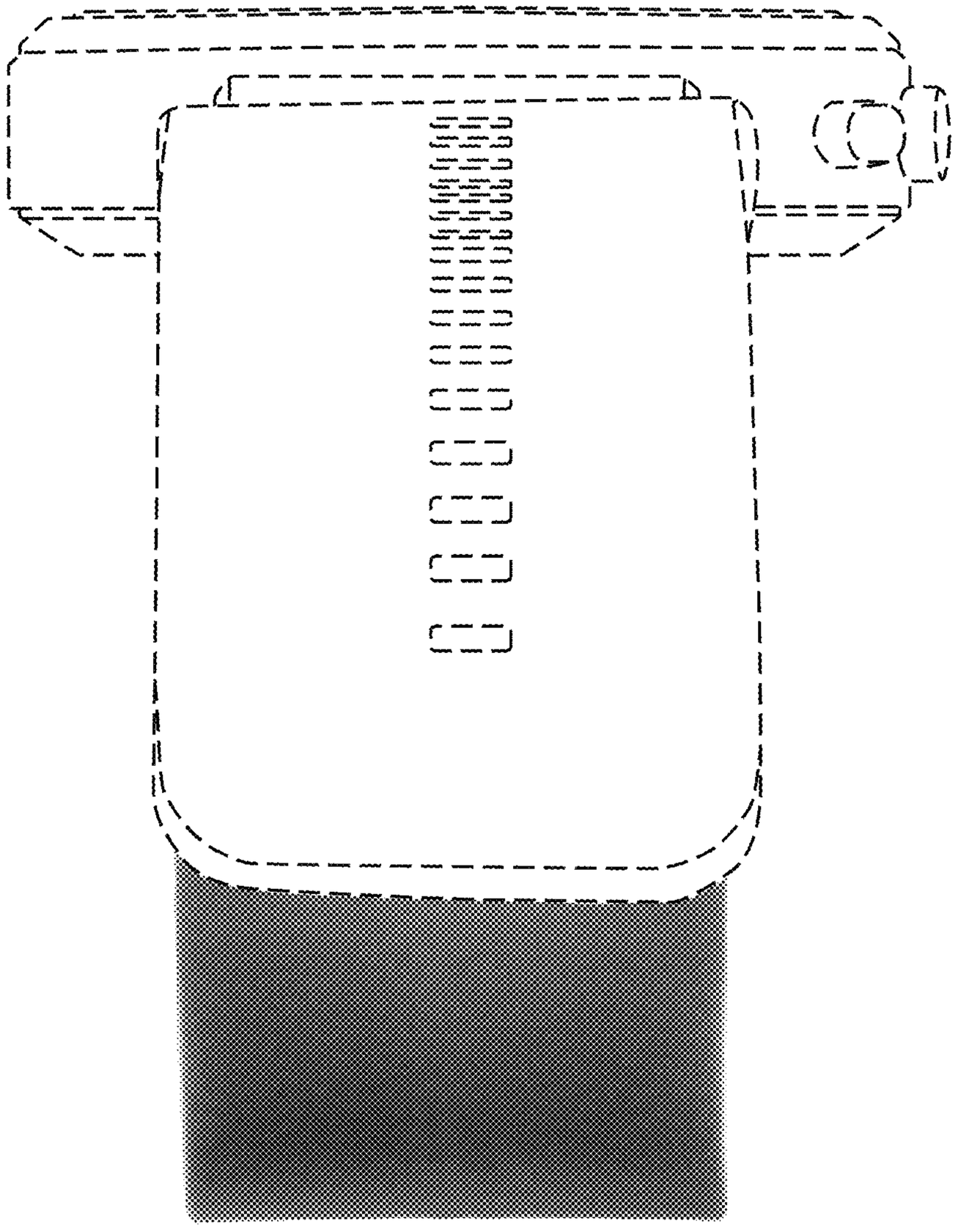

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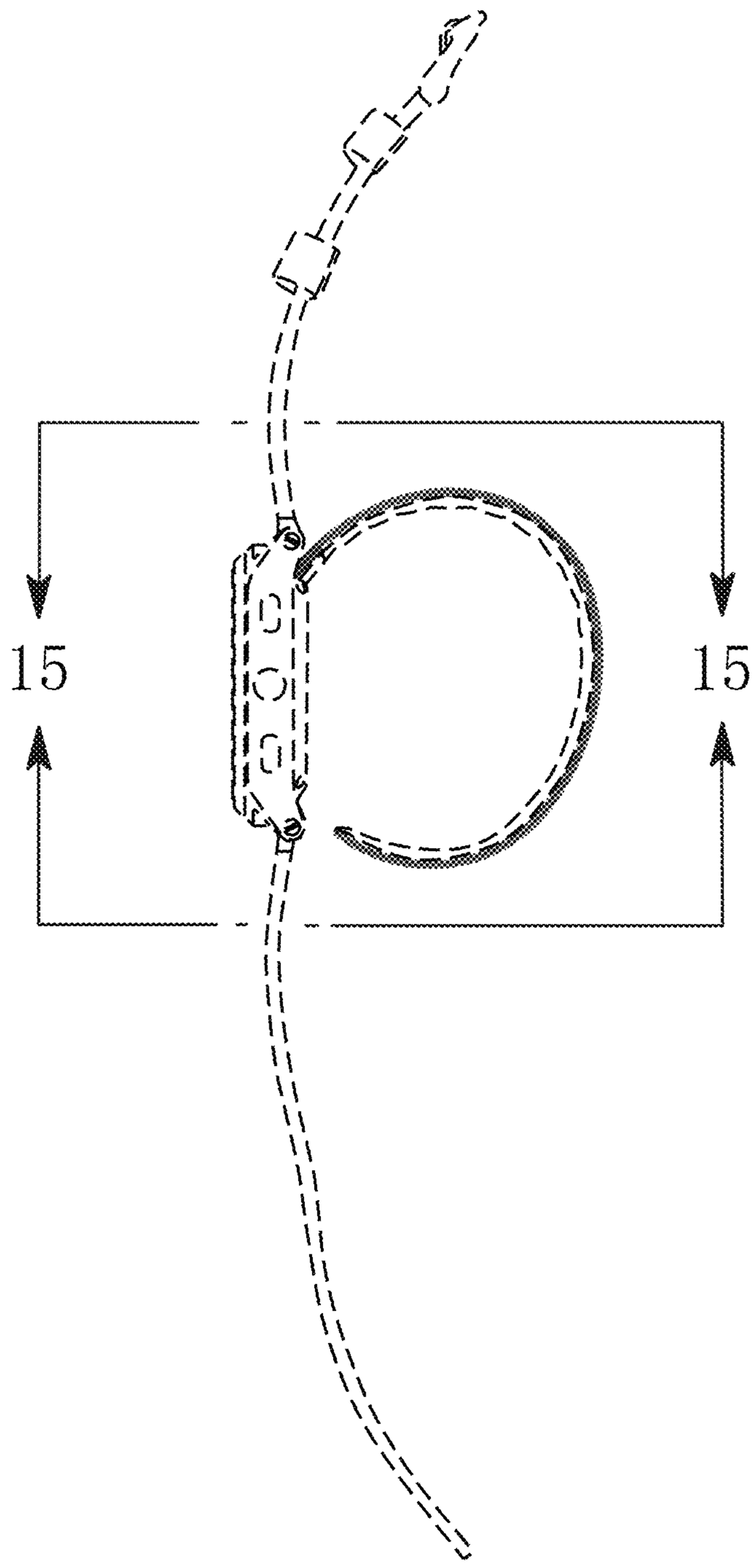

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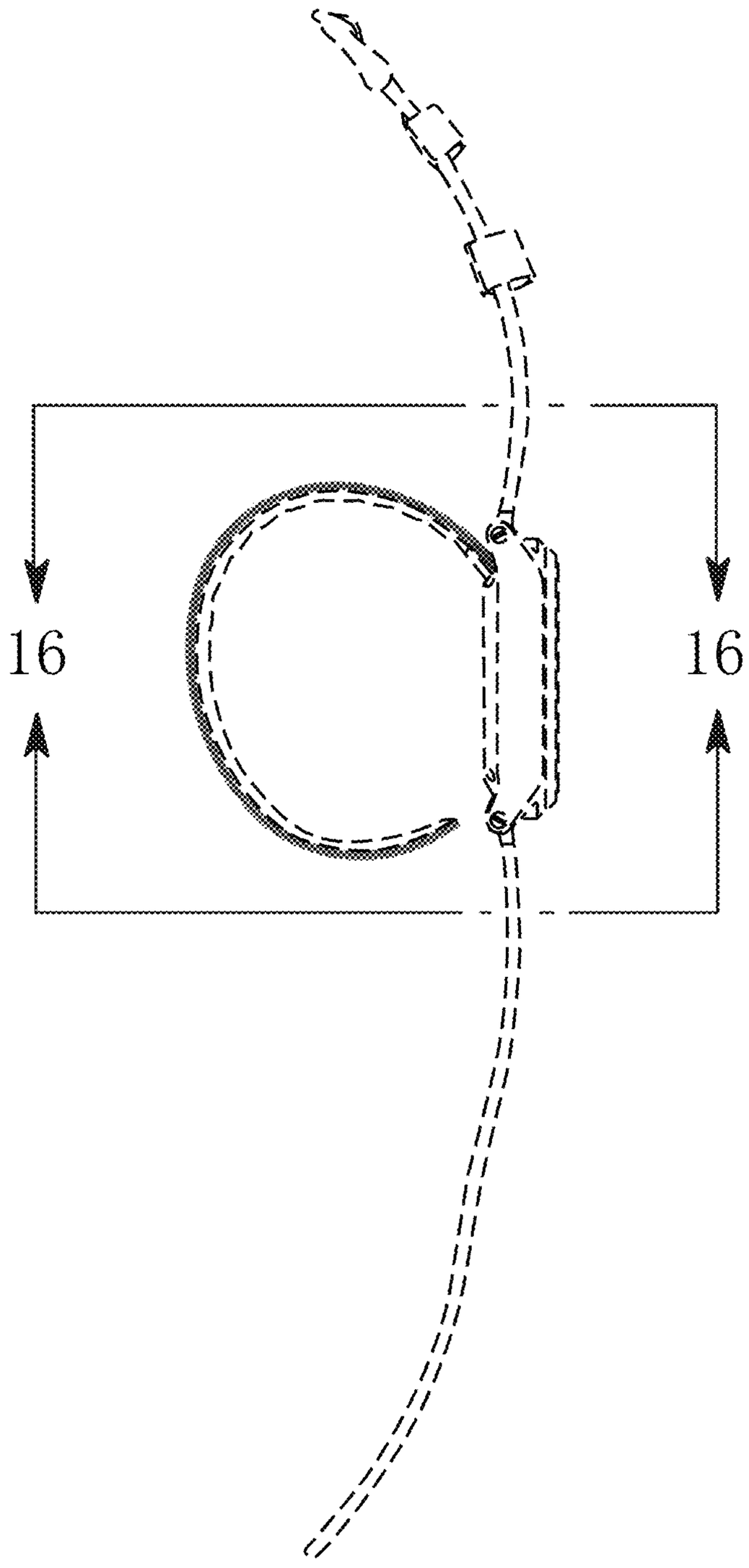

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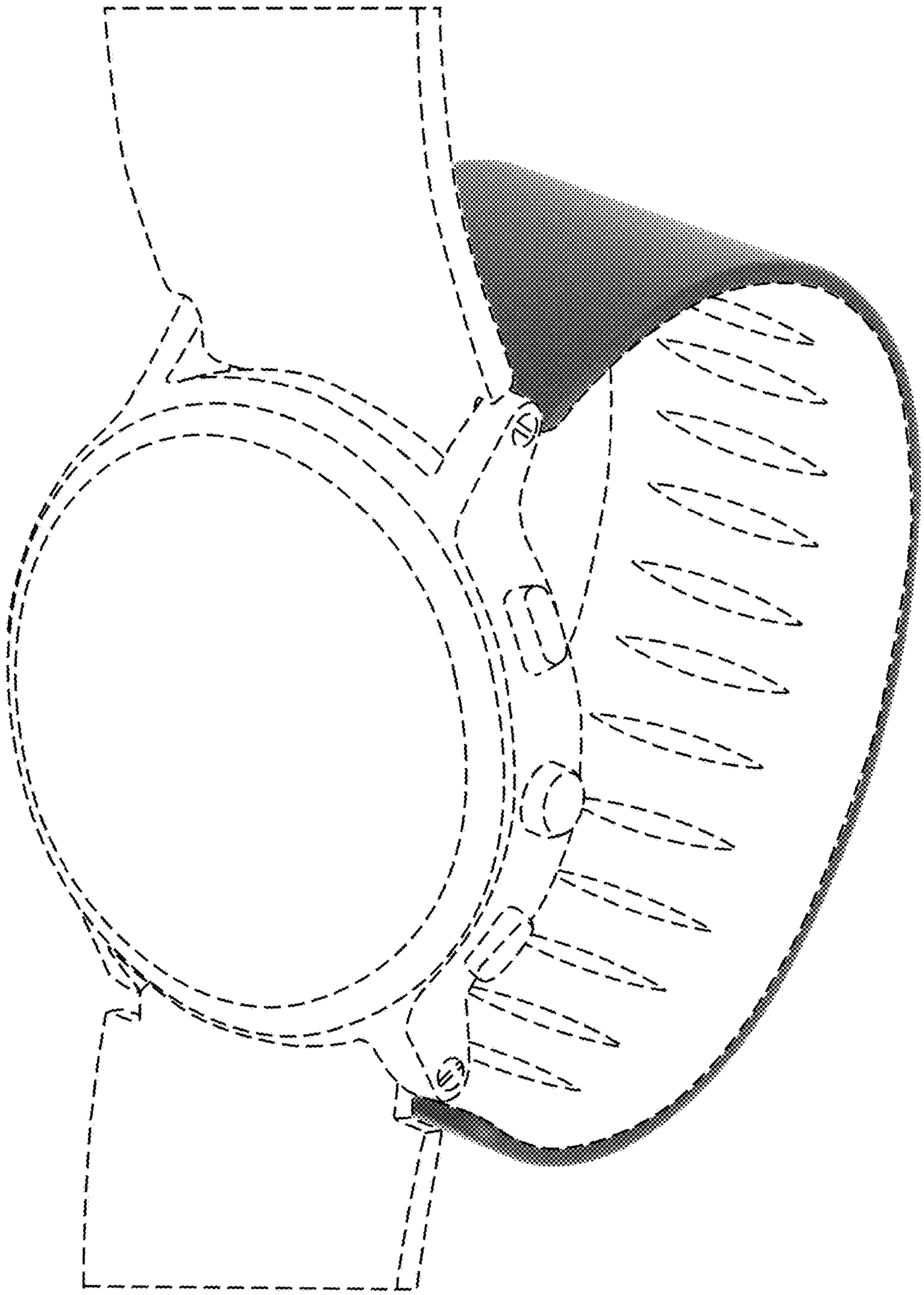

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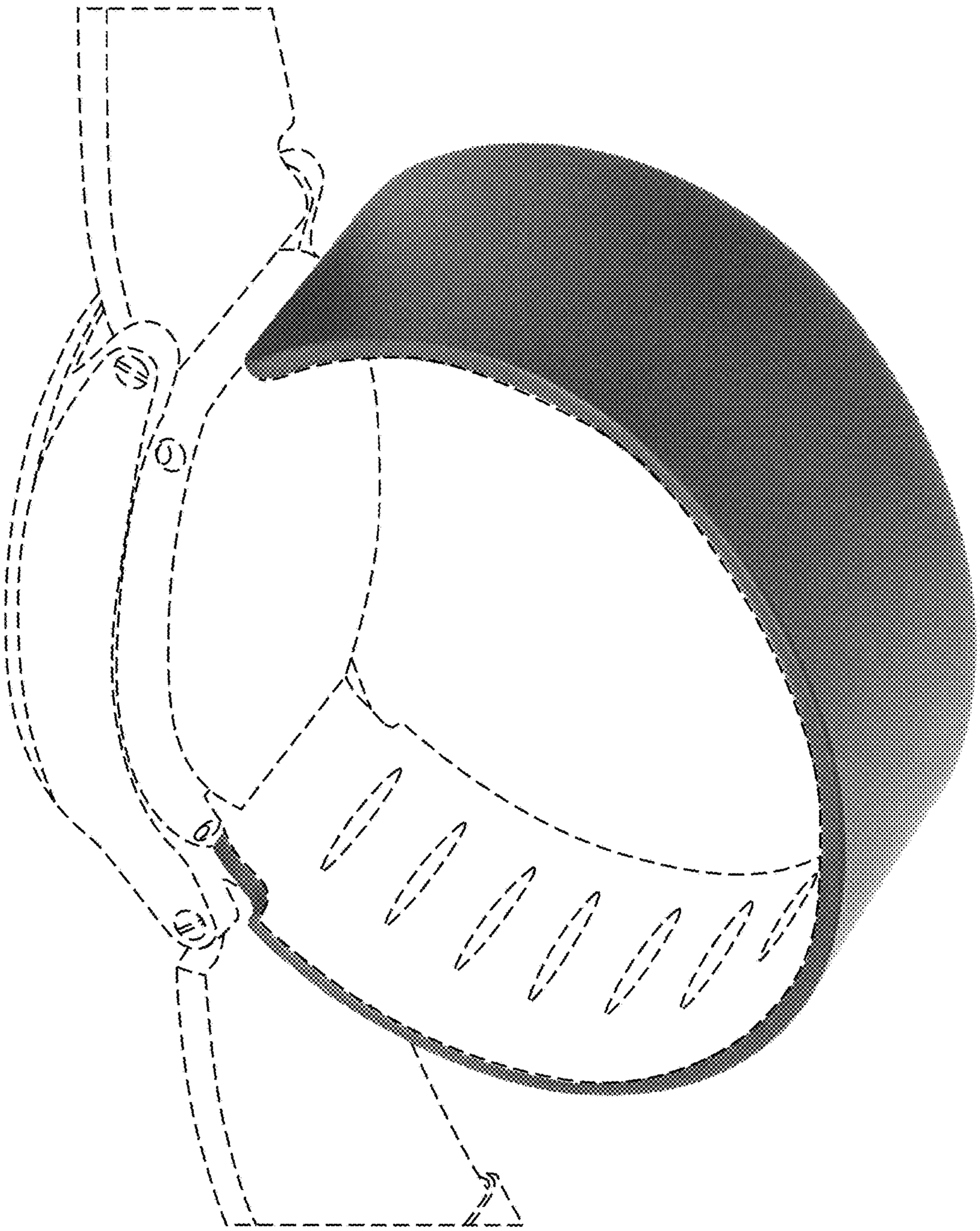
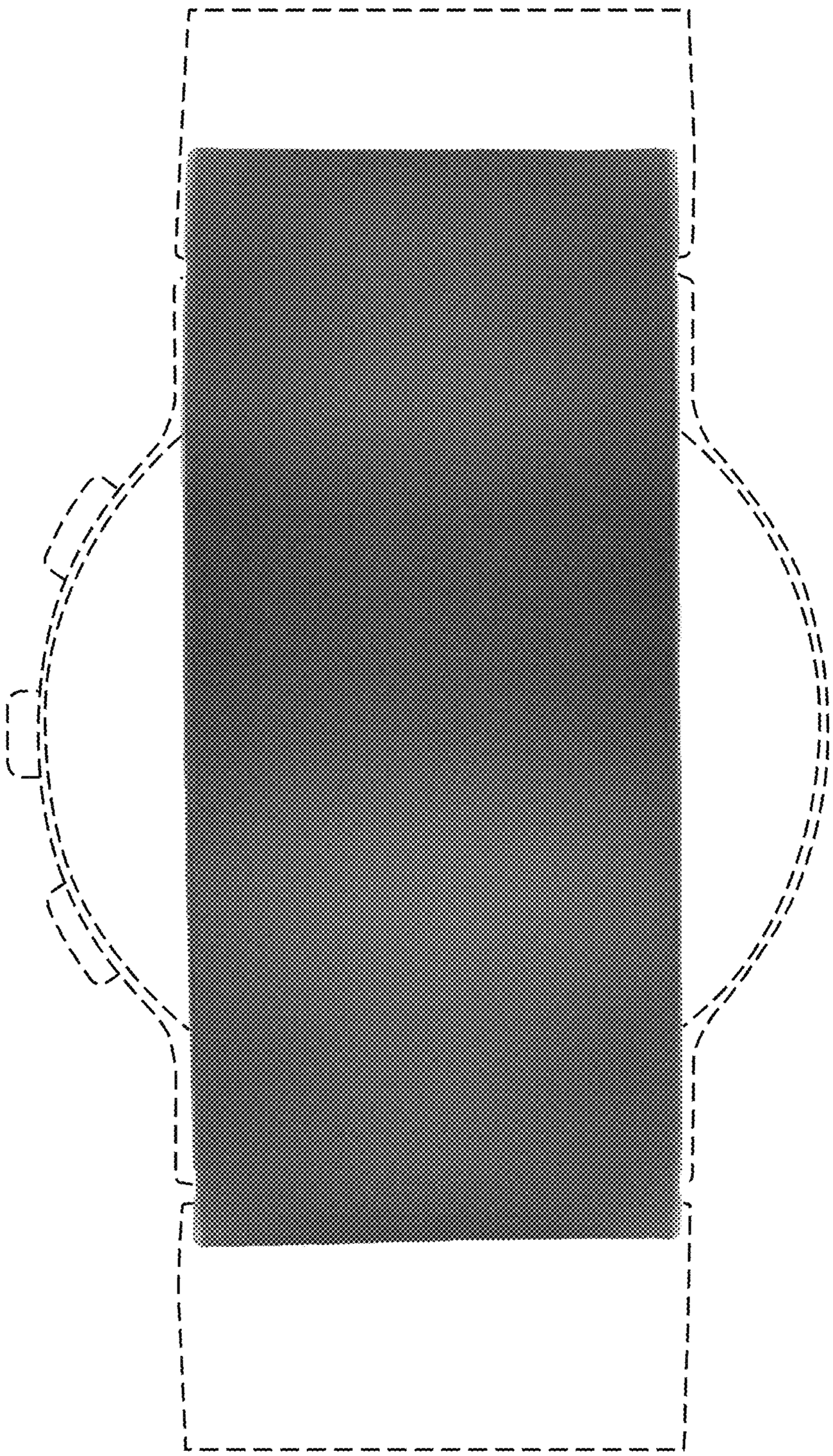


Fig. 14



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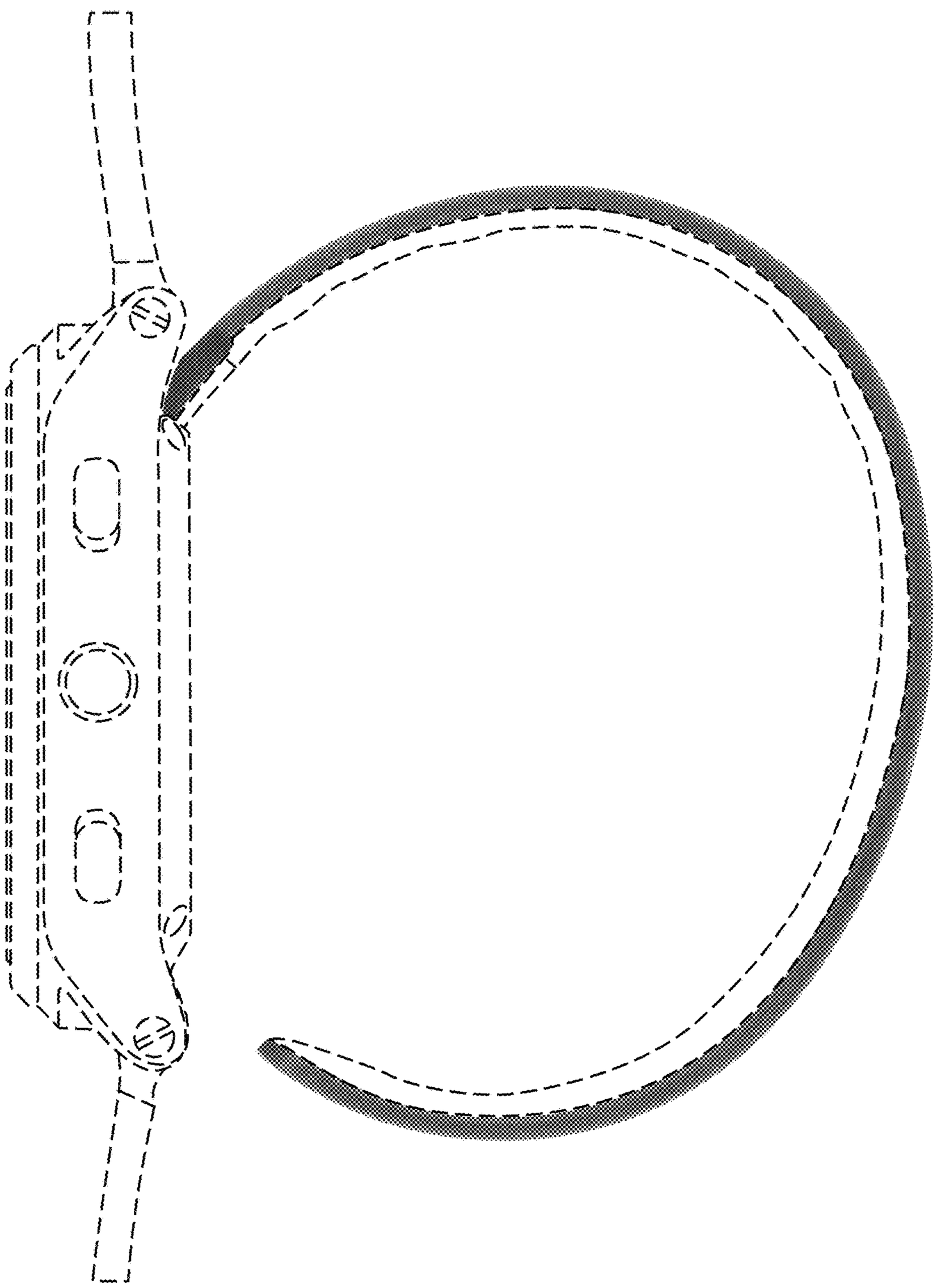

Fig. 16

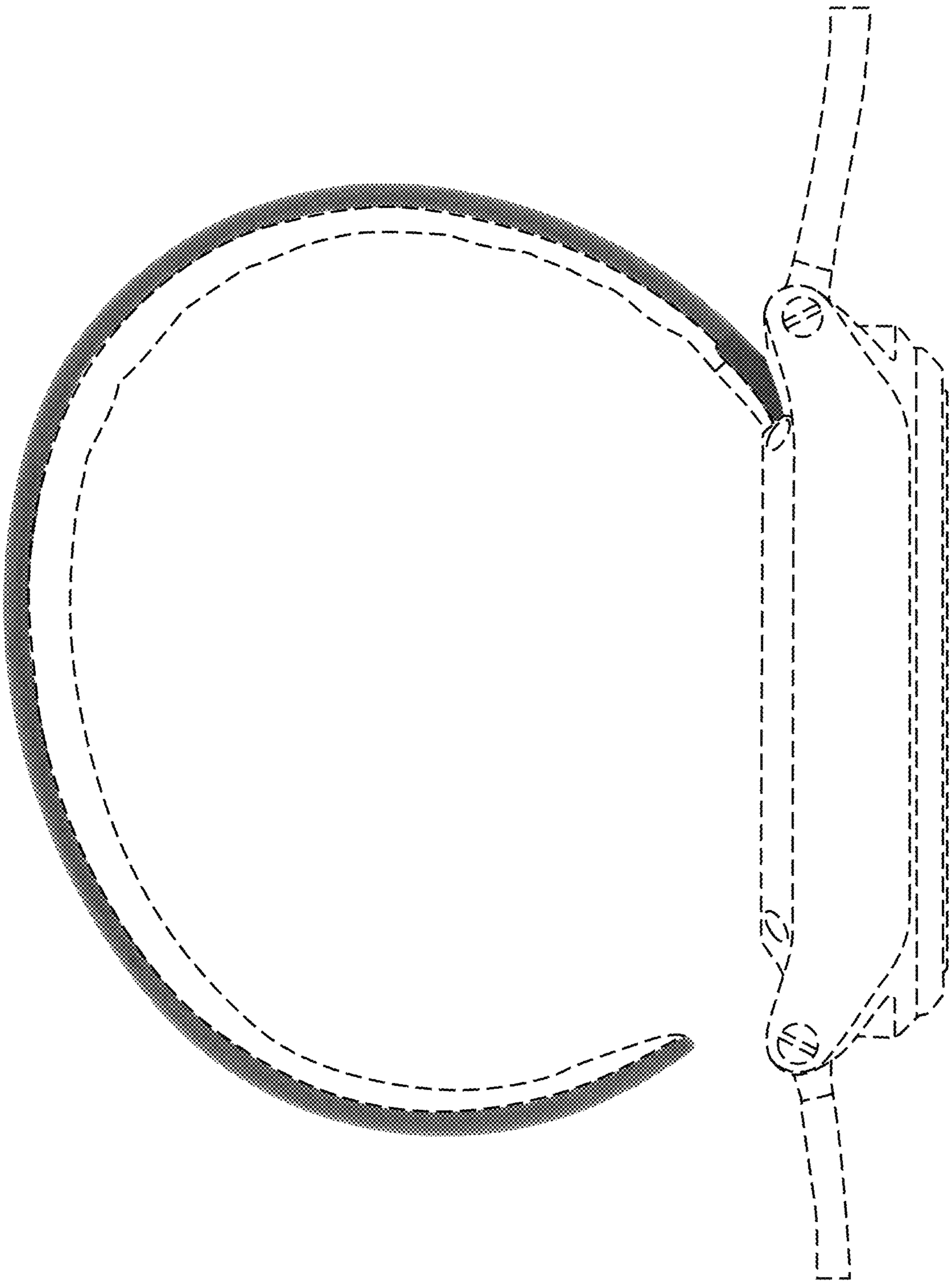

Fig. 17