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(12) **United States Design Patent**
Stirn et al.

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- (54) **HEART RATE SENSOR**
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- (73) Assignee: **Motiv Inc.**, San Francisco, CA (US)
- (**) Term: **15 Years**
- (21) Appl. No.: **29/573,393**
- (22) Filed: **Aug. 5, 2016**
- (51) **LOC (11) Cl.** **24-01**
- (52) **U.S. Cl.**
USPC **D24/167**
- (58) **Field of Classification Search**
USPC D10/30-39, 65, 70, 75, 78, 97, 98, 103;
D14/138 R, 203.5, 247, 338-340, 344,
D14/346, 347; D24/165-168, 186, 187,
D24/107, 200; D11/3; D13/173-177
CPC G04B 19/00-19/34; G04B 21/12; G04B
23/12; G04B 37/00-37/228; G04B
47/00-47/068; G01C 17/00; G01C
21/00-21/3697; G01C 22/00-22/025;
G01C 23/00; G06F 19/3481; G06F
3/00-3/027
See application file for complete search history.

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(57) **CLAIM**

The ornamental design for a heart rate sensor, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a heart rate sensor showing our new design;
FIG. 2 is a front view thereof, the rear view being a mirror image thereof;
FIG. 3 is a left side view thereof;
FIG. 4 is a right side view thereof;
FIG. 5 is a top view thereof;
FIG. 6 is a bottom view thereof;
FIG. 7 is a cross-sectional view taken along line 7-7 in FIG. 2 with the internal parts omitted;
FIG. 8 is an enlarged view of an indicated portion shown in rectangle 8 of FIG. 1; and,
FIG. 9 is an enlarged view of an indicated portion shown in rectangle 9 of FIG. 7.

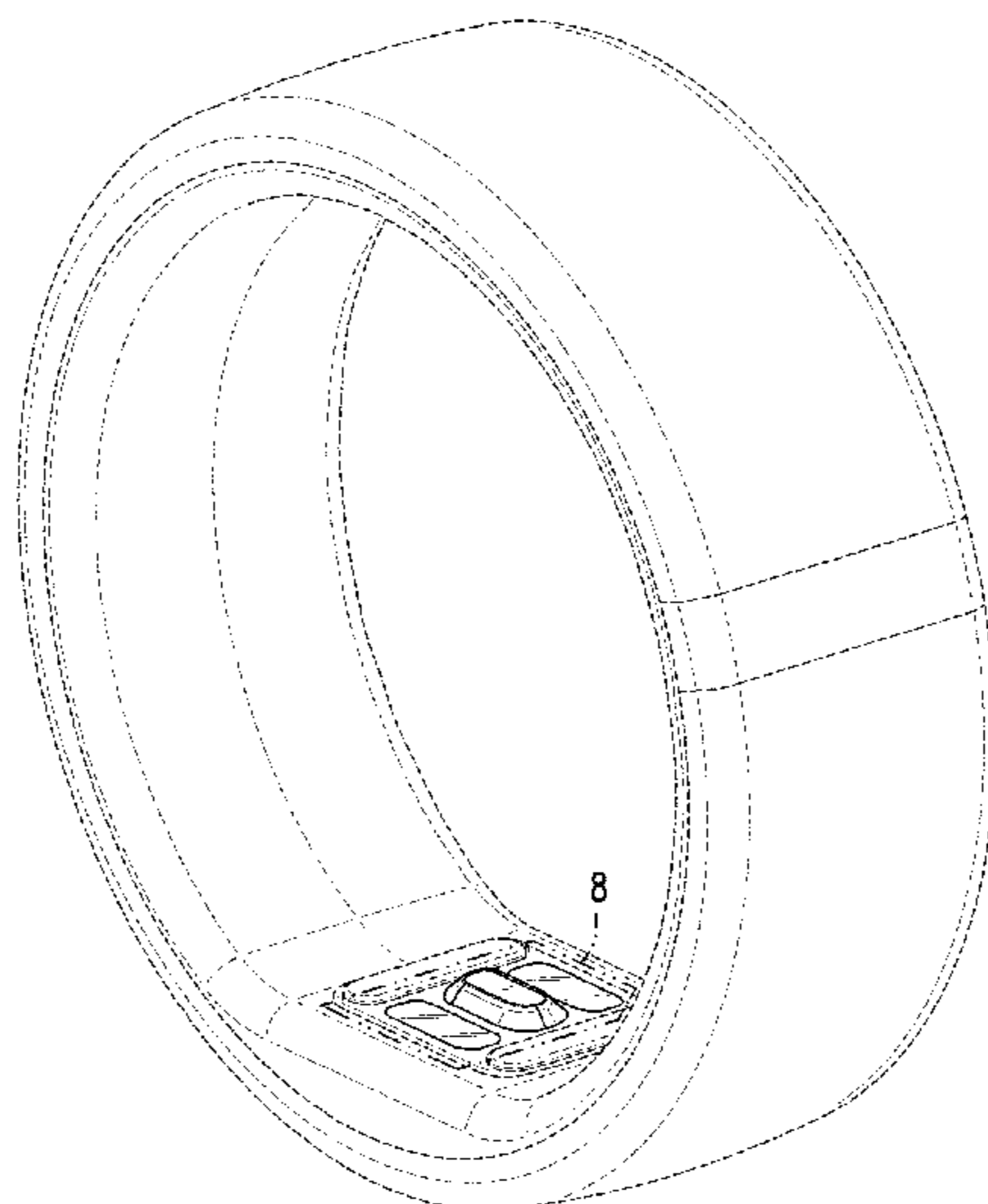
The dash-dash broken lines show portions of the heart rate sensor that form no part of the claimed design. The dot-dot-dash lines are for the sole purpose of indicating the portions of the figures which are shown enlarged in FIG. 8 and FIG. 9.

1 Claim, 5 Drawing Sheets

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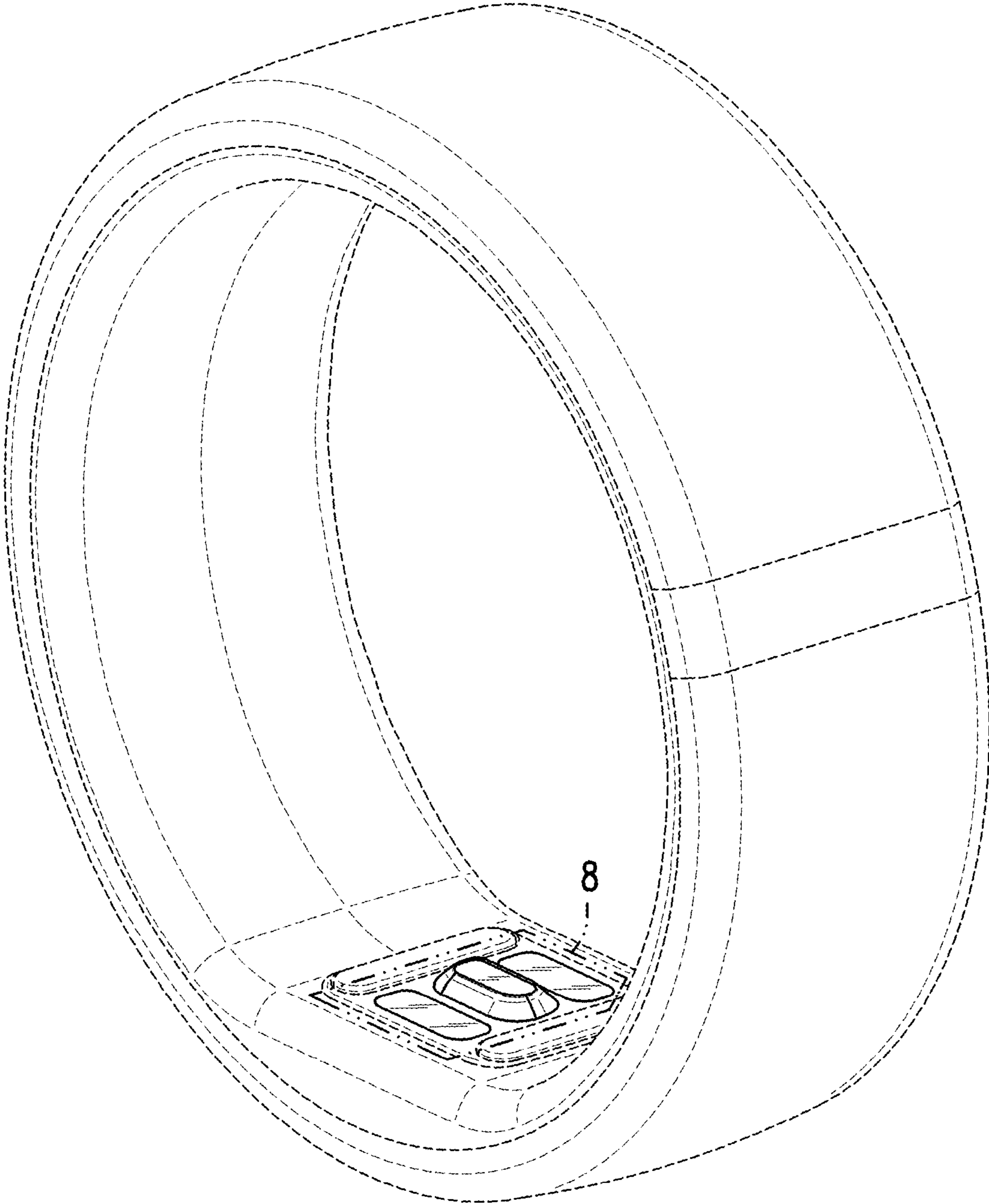


FIG. 1

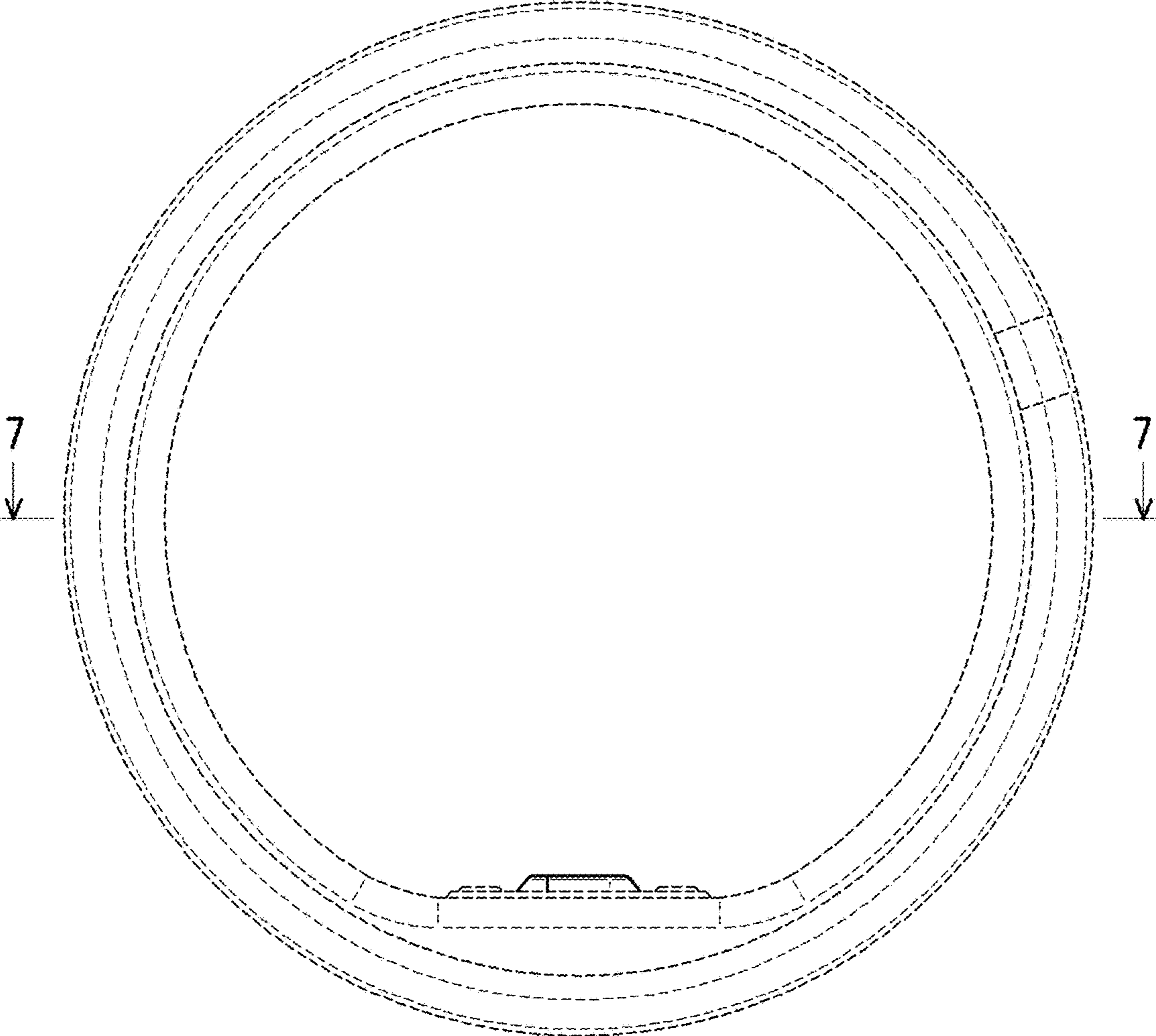


FIG. 2

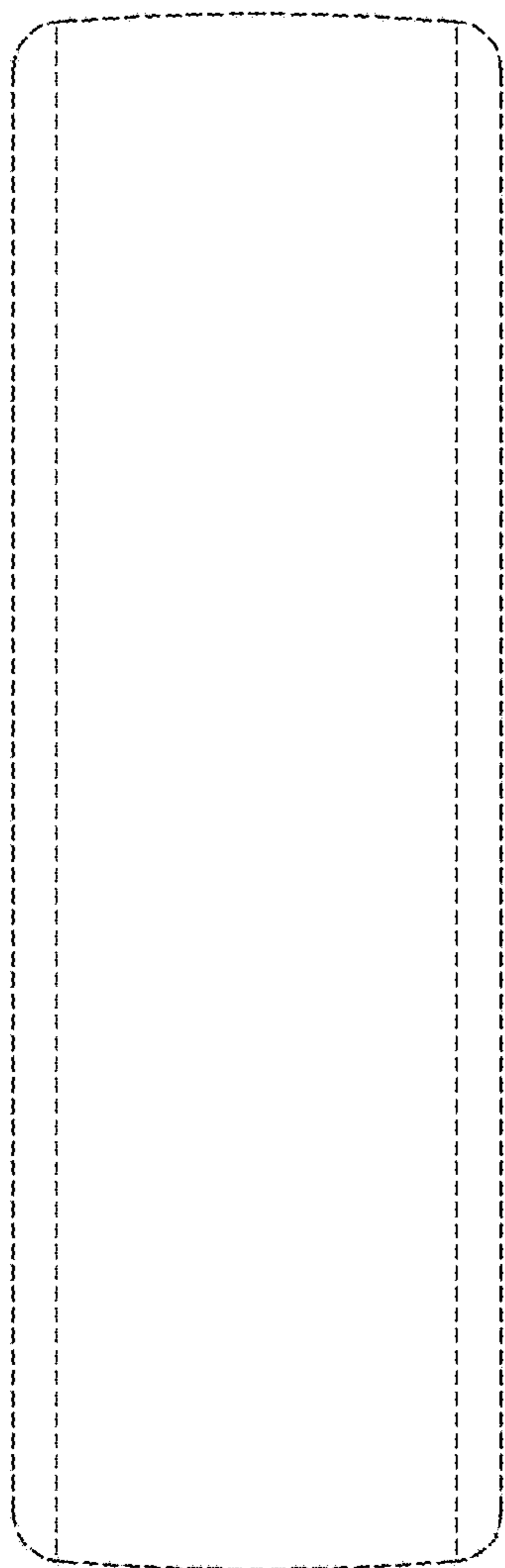


FIG. 3

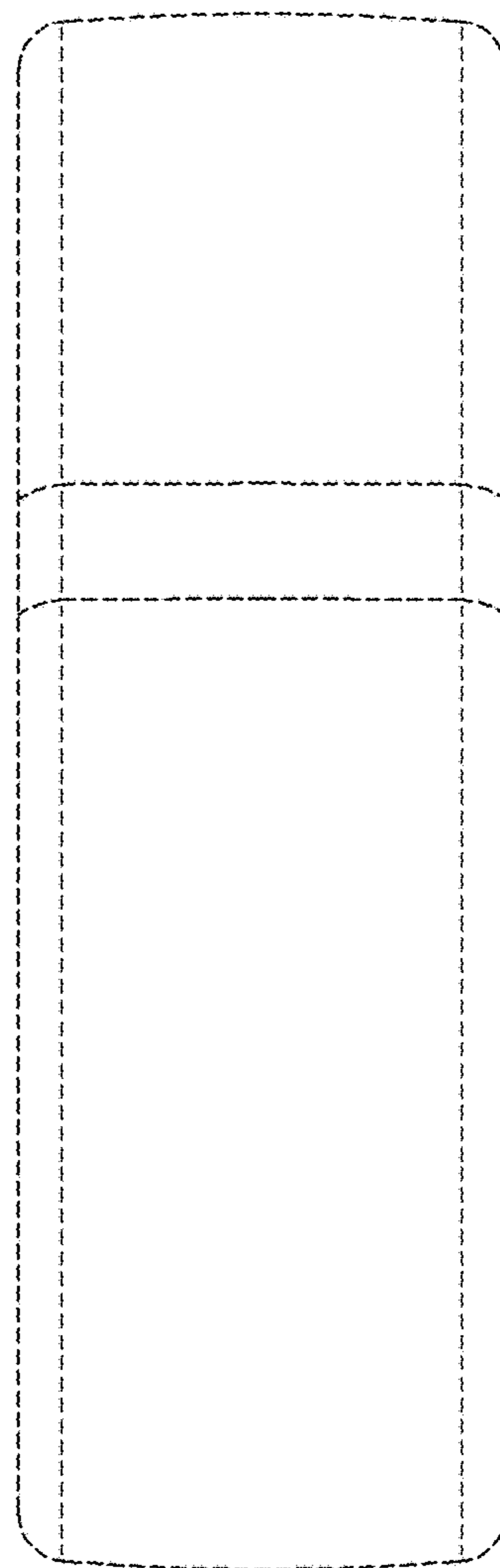


FIG. 4

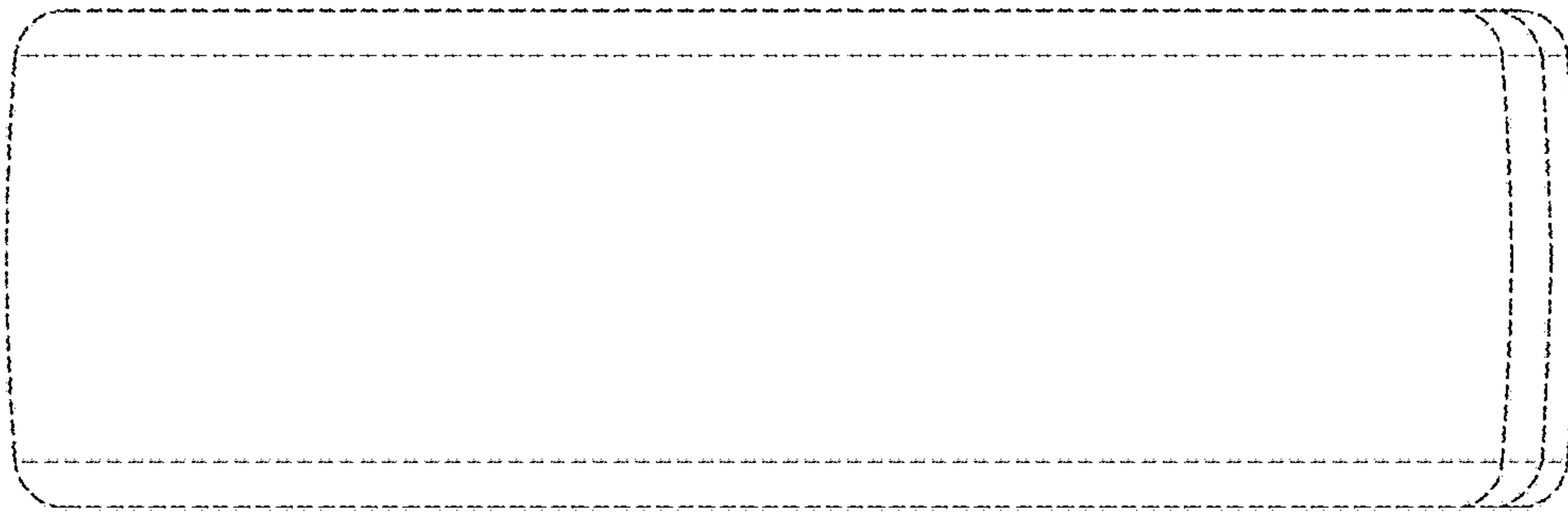


FIG. 5



FIG. 6

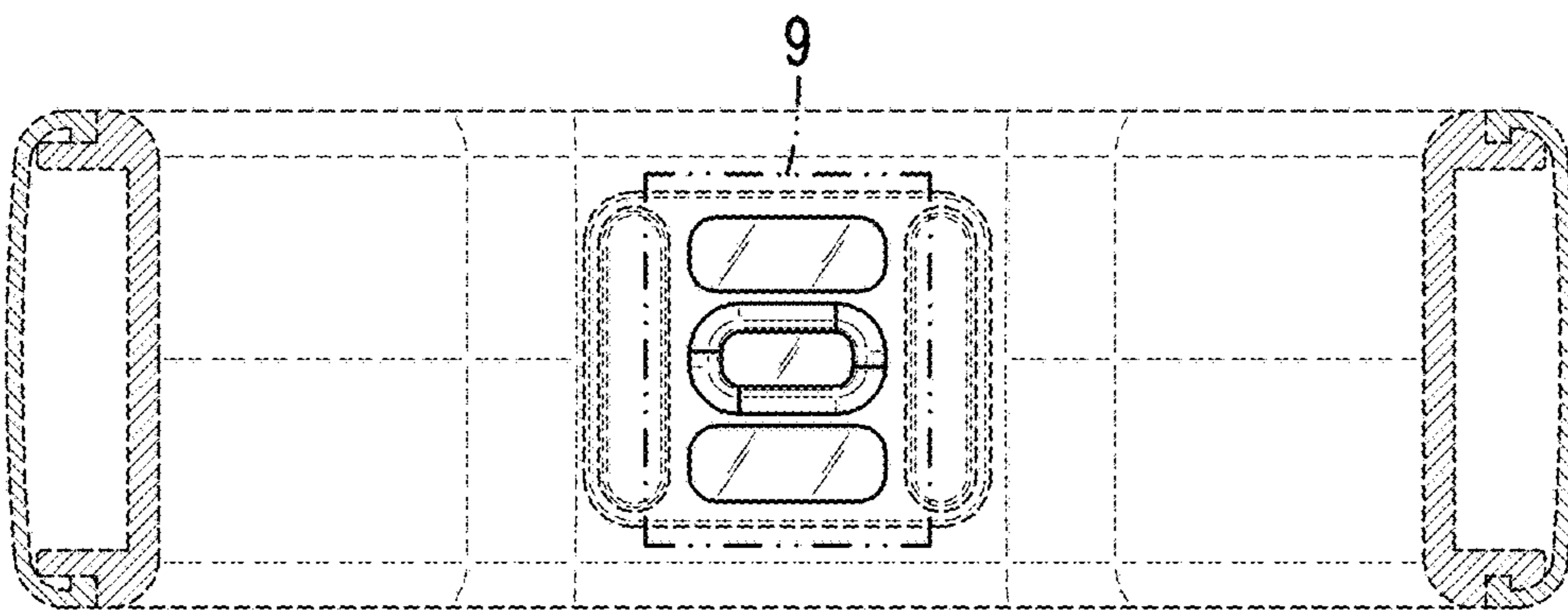


FIG. 7

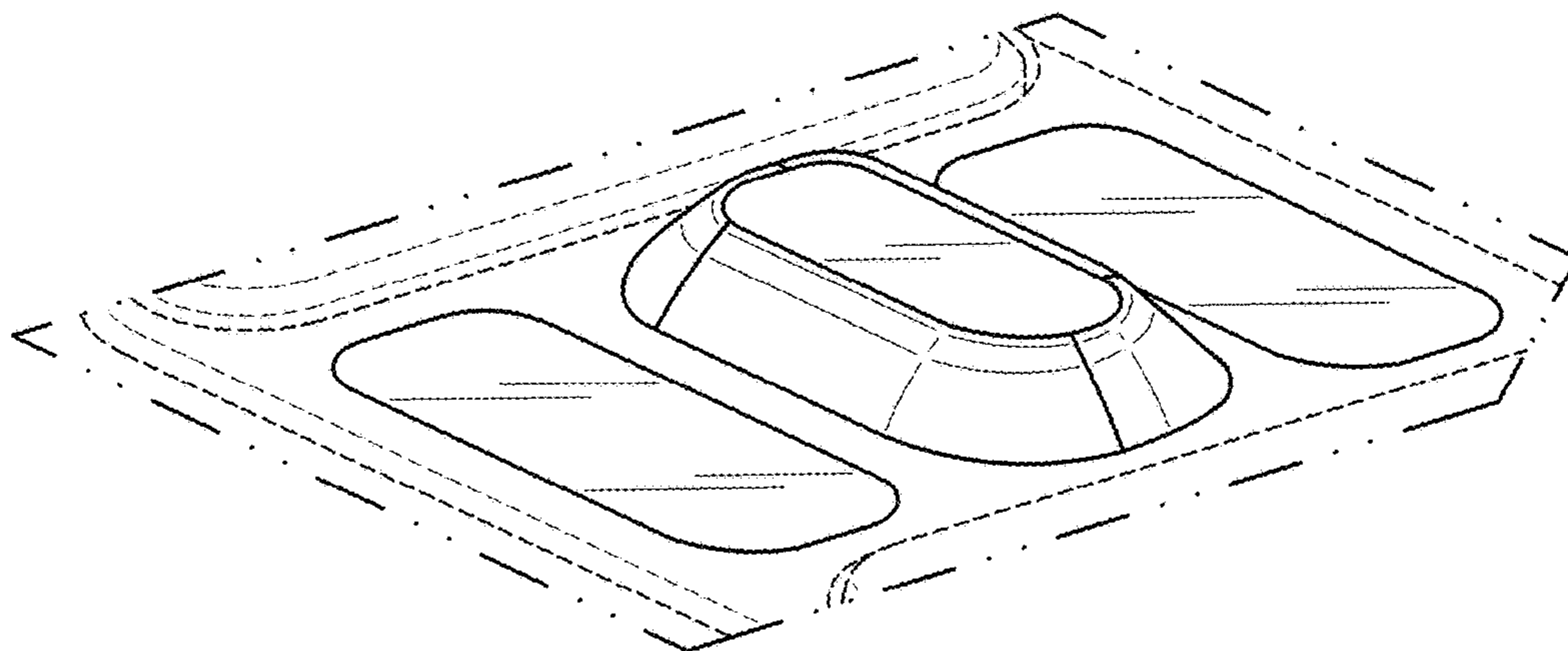


FIG. 8

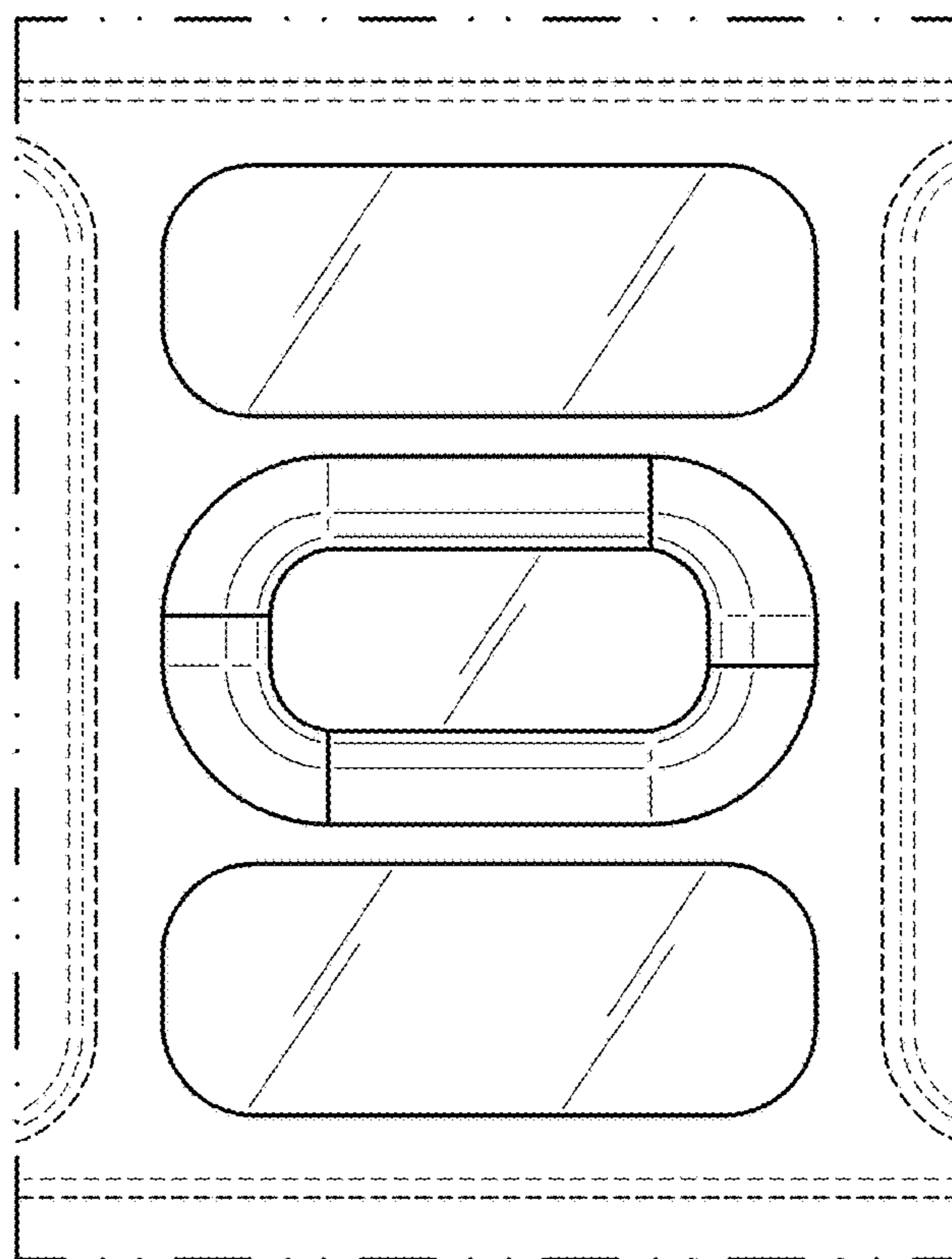


FIG. 9