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

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(54) **ASSAY PLATE WITH SAMPLE LANDING MARK**

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(*) Notice: This patent is subject to a terminal disclaimer.

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

(21) Appl. No.: **29/671,061**

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(51) **LOC (13) Cl.** **24-02**

(52) **U.S. Cl.**
USPC **D24/225; D24/227**

(58) **Field of Classification Search**
USPC D24/216, 223–227, 229–232; D9/537, D9/545, 549; D3/203.1, 203.2
(Continued)

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Primary Examiner — Susan Bennett Hattan

Assistant Examiner — Omeed Agilee

(57) **CLAIM**

The ornamental design for an assay plate with sample landing mark, as shown and described.

DESCRIPTION

FIG. 1 shows a top perspective view of an assay plate with sample landing mark in accordance with the present invention;

FIG. 2 shows a bottom perspective view thereof;

FIG. 3 shows a top view thereof;

FIG. 4 shows a bottom view thereof;

FIG. 5 shows a front view thereof;

FIG. 6 shows a rear view thereof;

FIG. 7 shows a right side view thereof;

FIG. 8 shows a left side view thereof;

FIG. 9 shows a top perspective view of another embodiment of an assay plate with sample landing mark in accordance with the present invention;

FIG. 10 shows a bottom perspective view thereof;

FIG. 11 shows a top view thereof;

FIG. 12 shows a bottom view thereof;

FIG. 13 shows a front view thereof;

FIG. 14 shows a rear view thereof;

FIG. 15 shows a right side view thereof;

FIG. 16 shows a left side view thereof;

FIG. 17 shows a top perspective view of another embodiment of an assay plate with sample landing mark in accordance with the present invention;

FIG. 18 shows a bottom perspective view thereof;

FIG. 19 shows a top view thereof;

FIG. 20 shows a bottom view thereof;

FIG. 21 shows a front view thereof;

FIG. 22 shows a rear view thereof;

FIG. 23 shows a right side view thereof;

FIG. 24 shows a left side view thereof;

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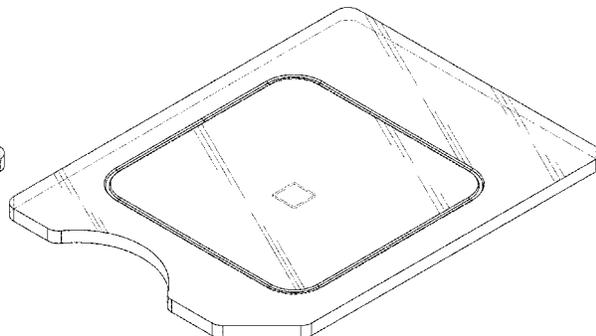
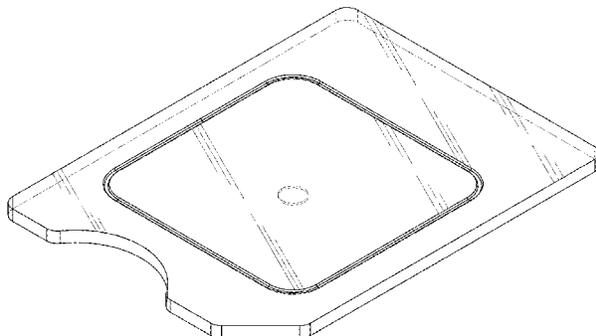


FIG. 25 shows a top perspective view of another embodiment of an assay plate with sample landing mark in accordance with the present invention;
 FIG. 26 shows a bottom perspective view thereof;
 FIG. 27 shows a top view thereof;
 FIG. 28 shows a bottom view thereof;
 FIG. 29 shows a front view thereof;
 FIG. 30 shows a rear view thereof;
 FIG. 31 shows a right side view thereof; and,
 FIG. 32 shows a left side view thereof.

1 Claim, 32 Drawing Sheets

(58) **Field of Classification Search**

CPC B01L 3/5023
 See application file for complete search history.

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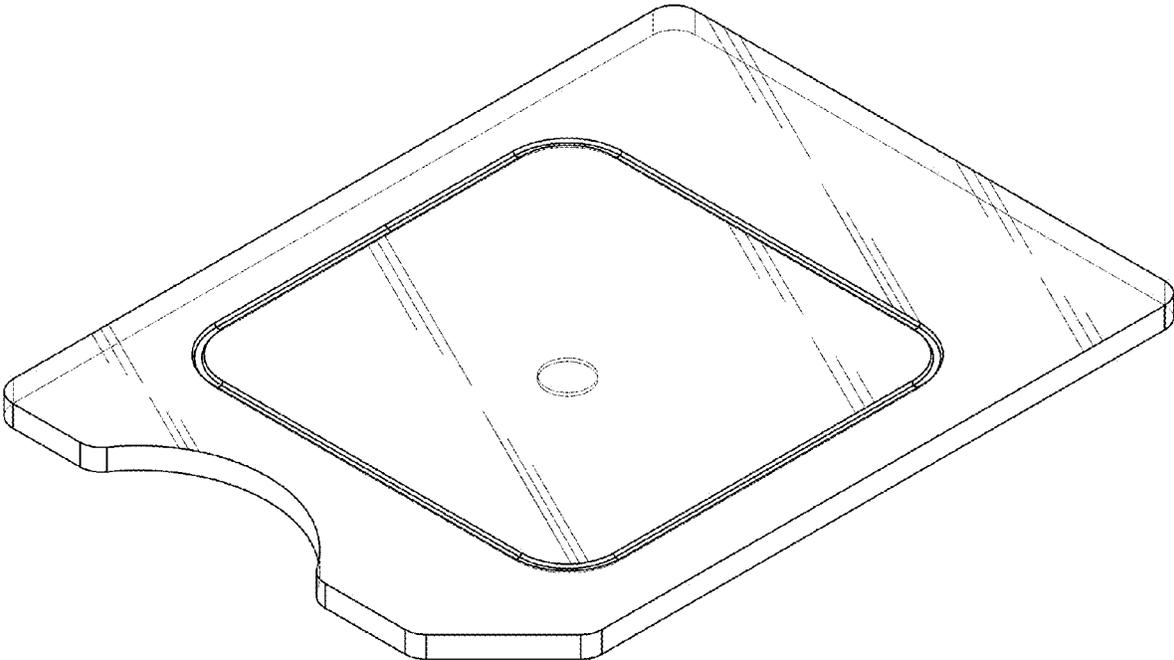


Fig. 1

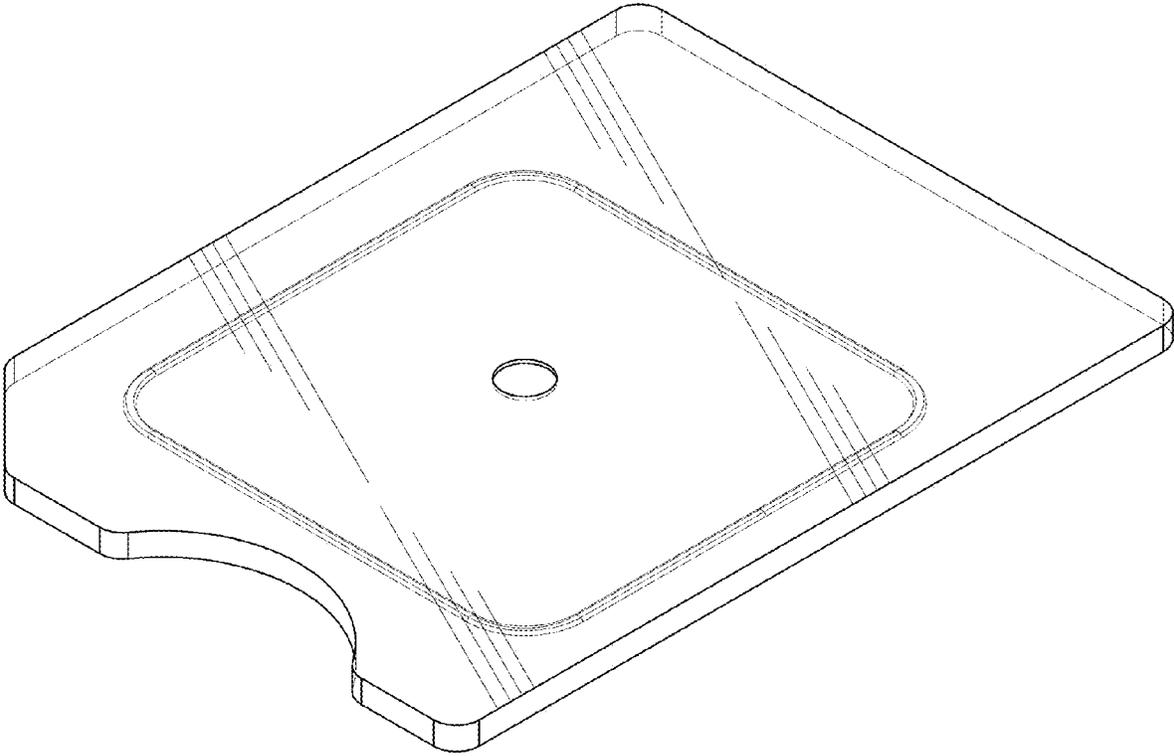


Fig. 2

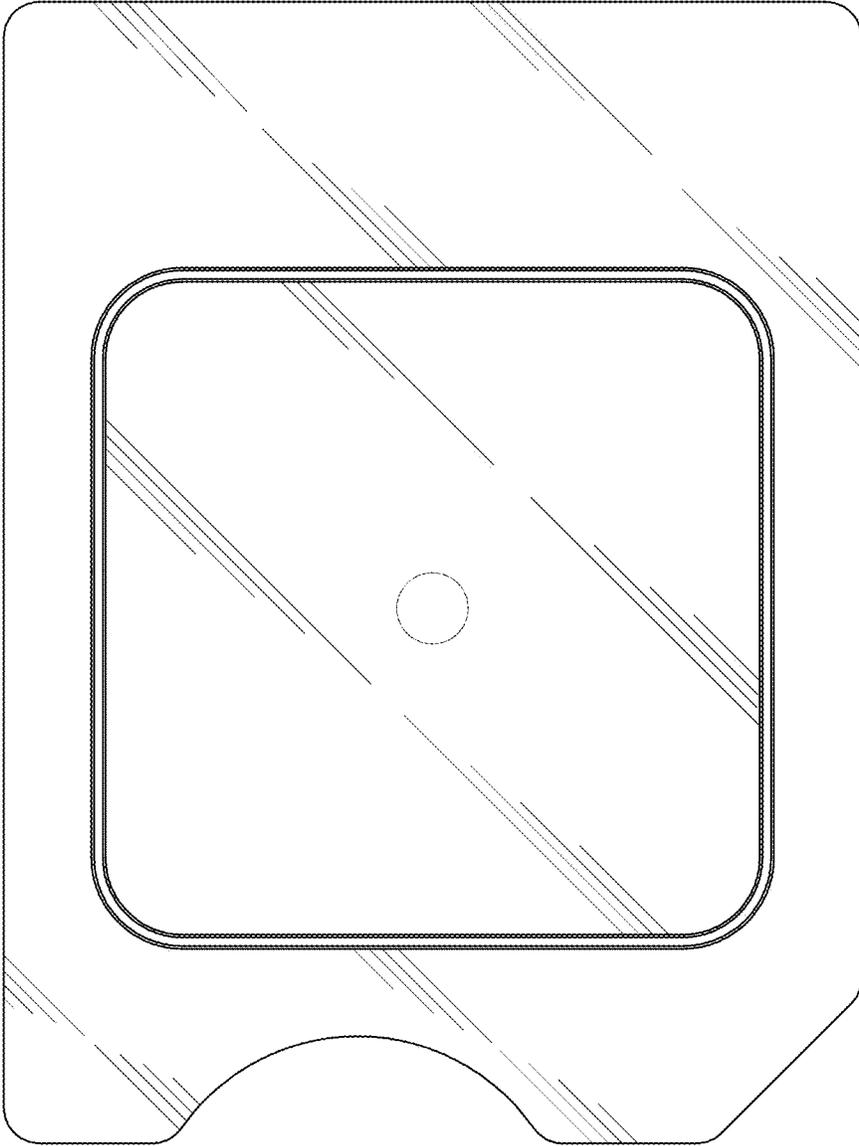


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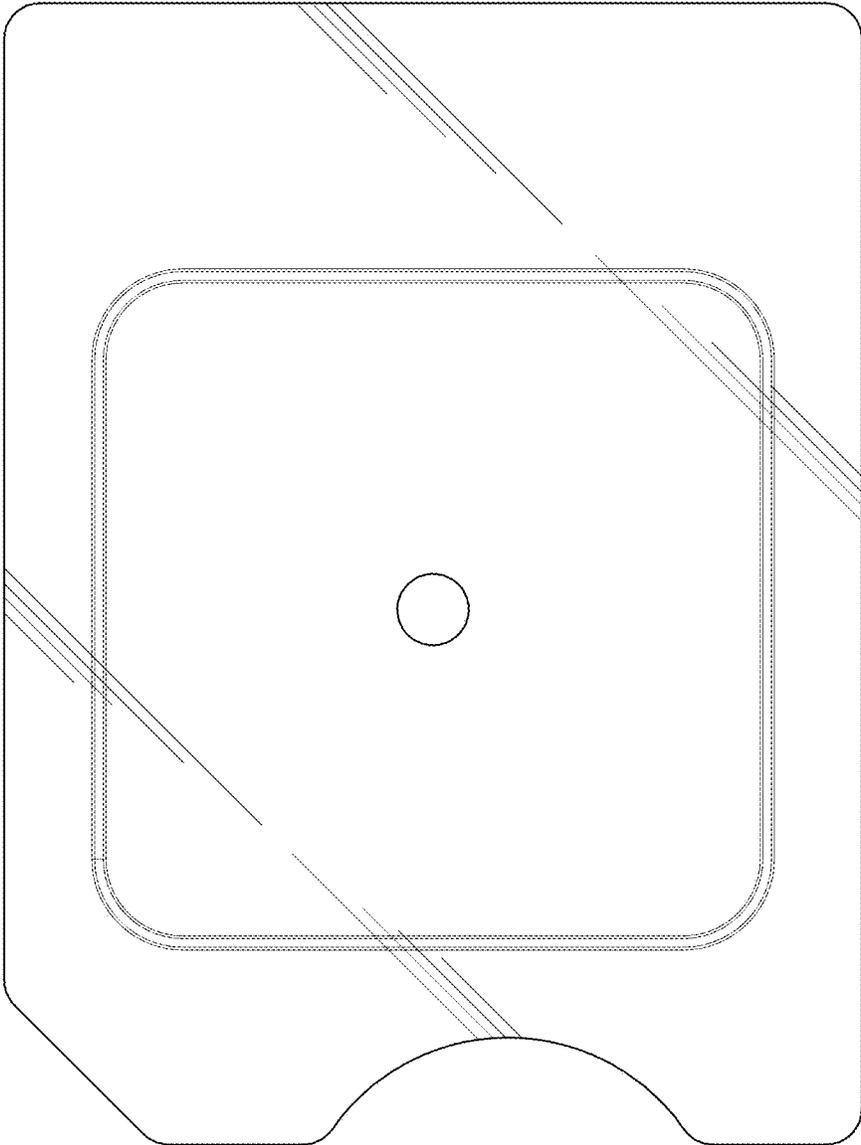


Fig. 4



Fig. 5

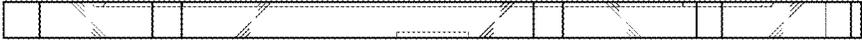


Fig. 6

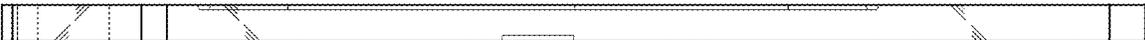


Fig. 7



Fig. 8

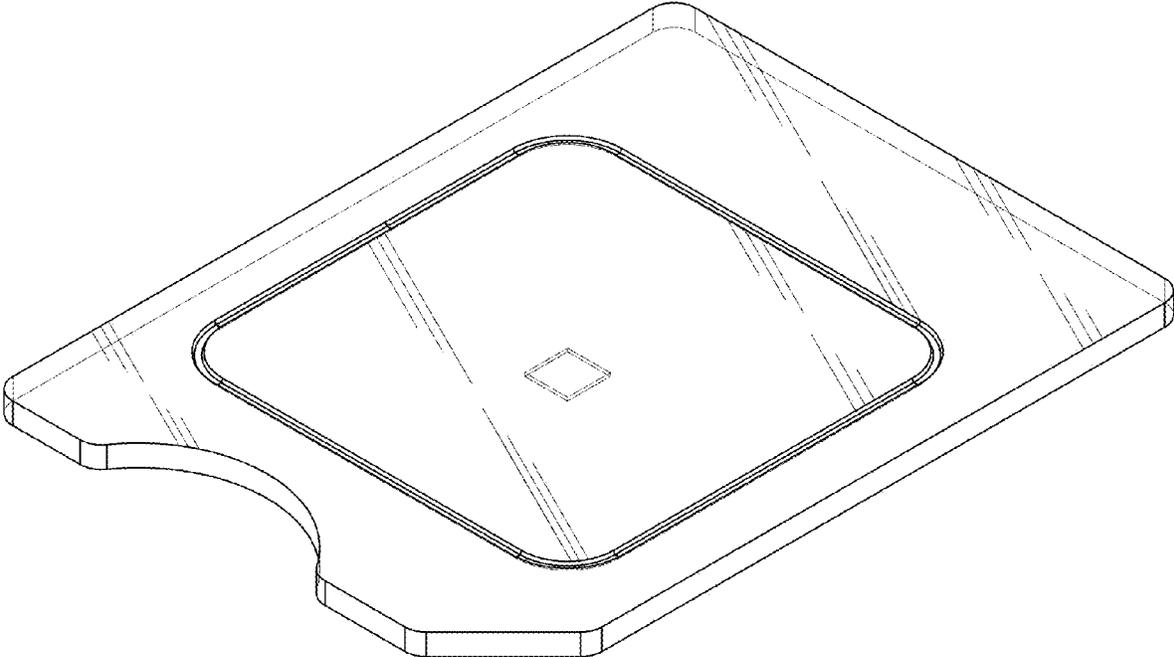


Fig. 9

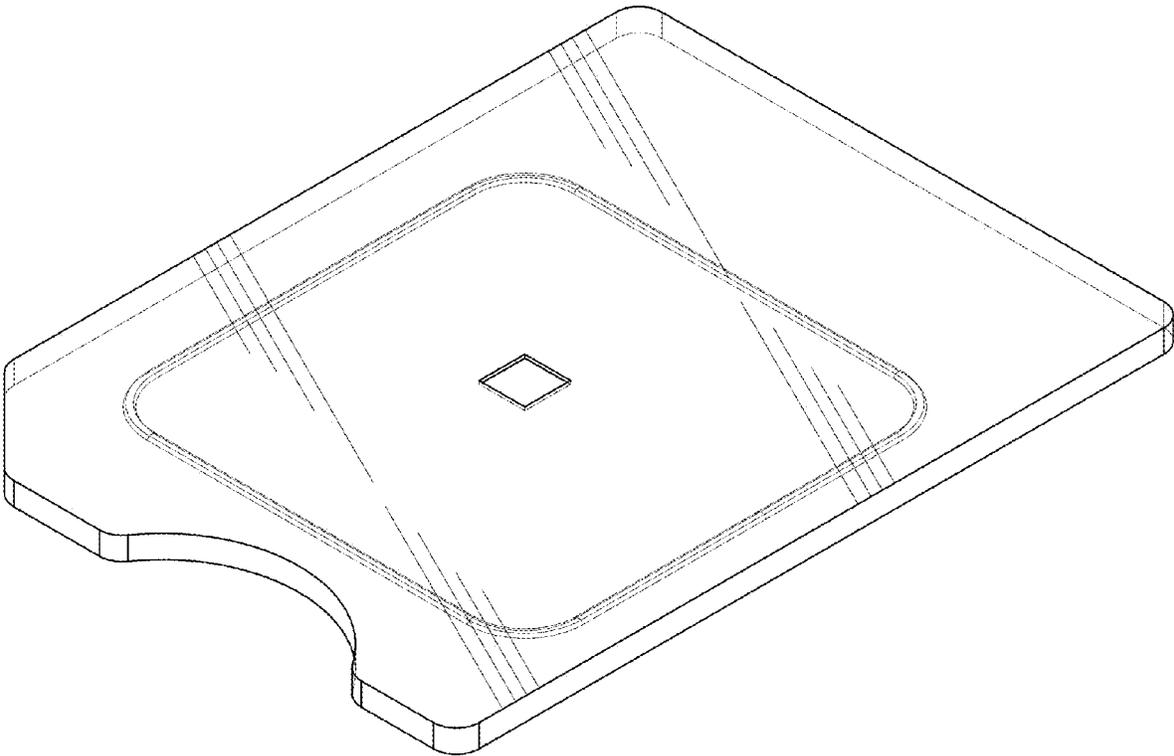


Fig. 10

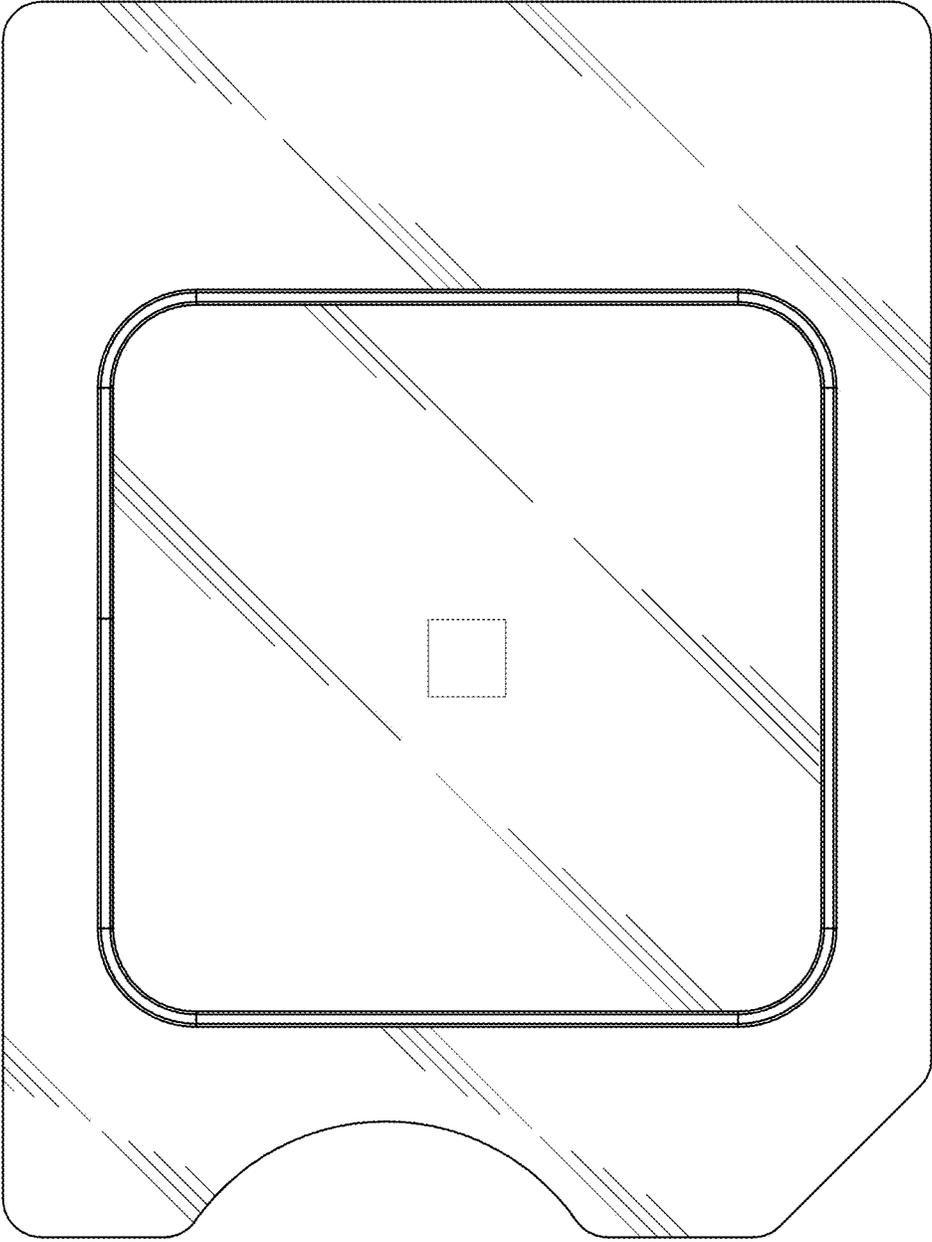


Fig. 11

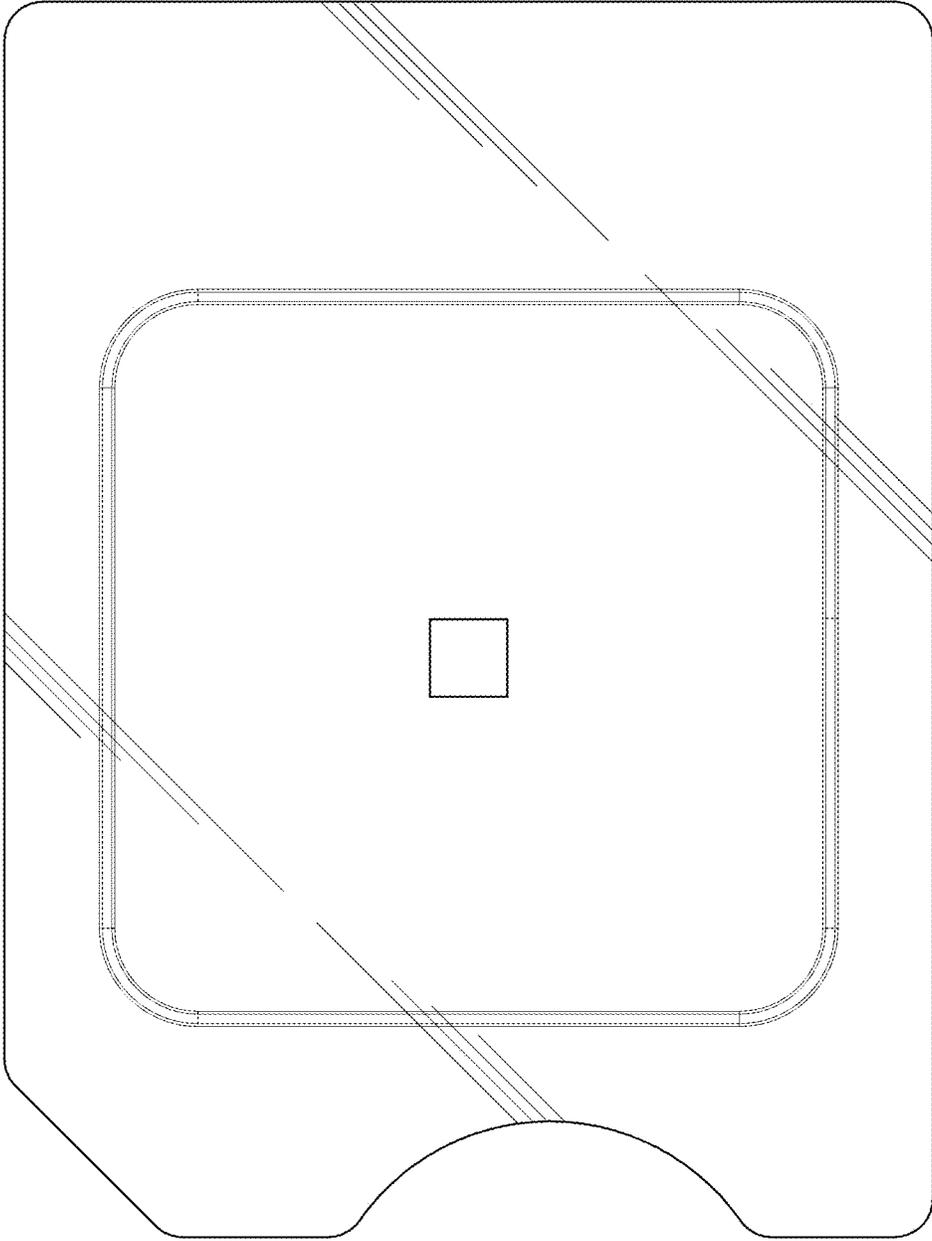


Fig. 12

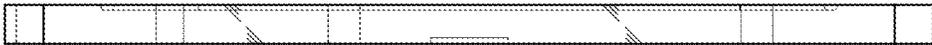


Fig. 13



Fig. 14



Fig. 15

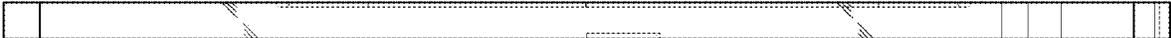


Fig. 16

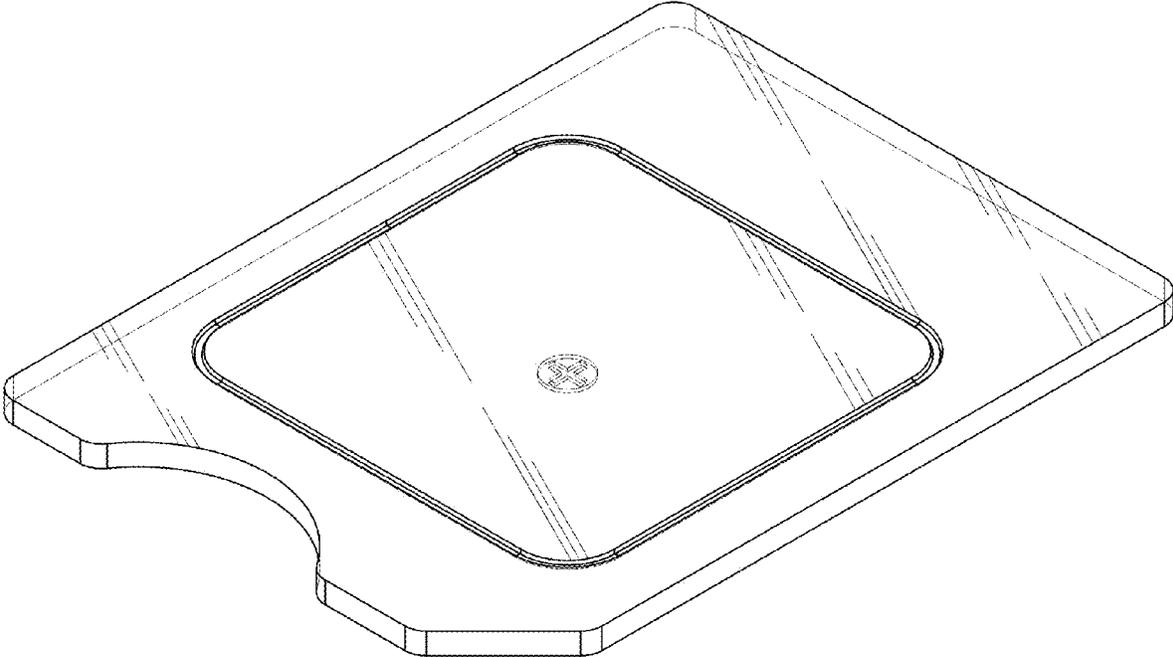


Fig. 17

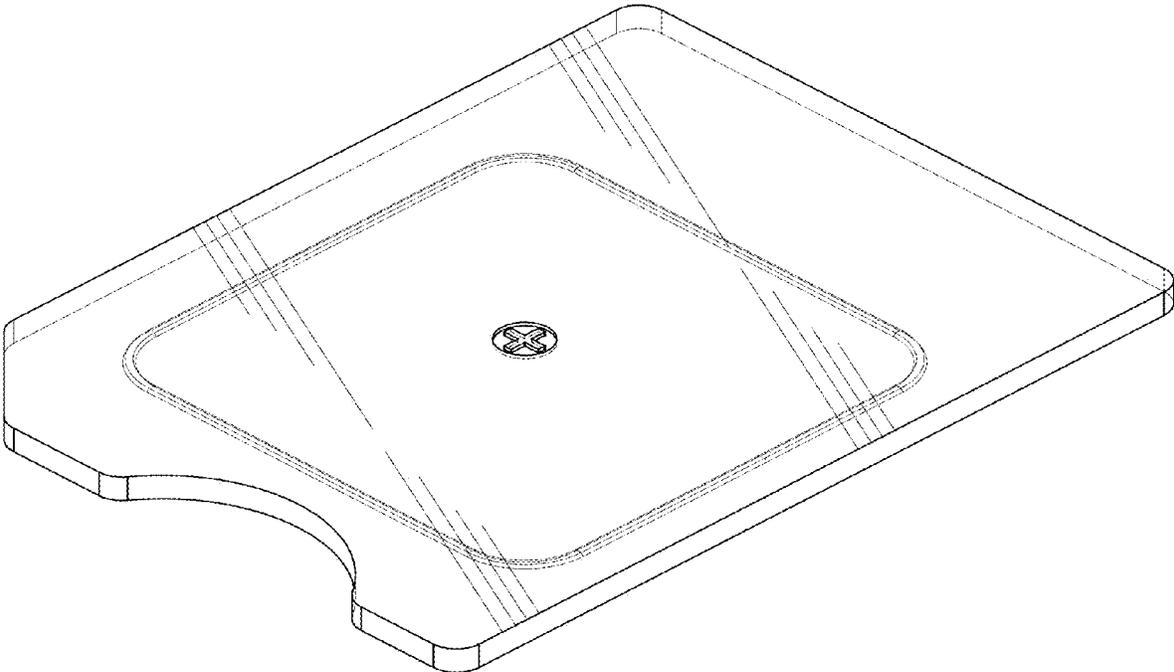


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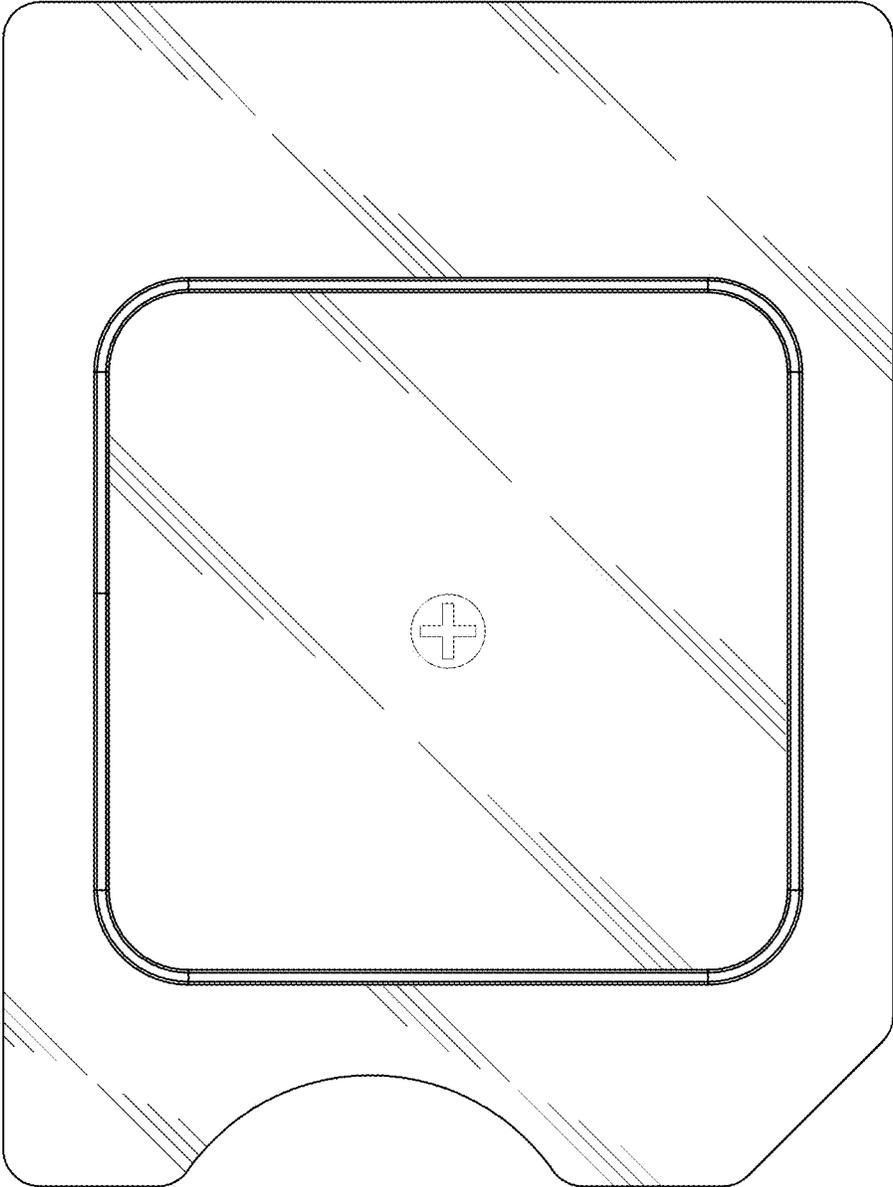


Fig. 19

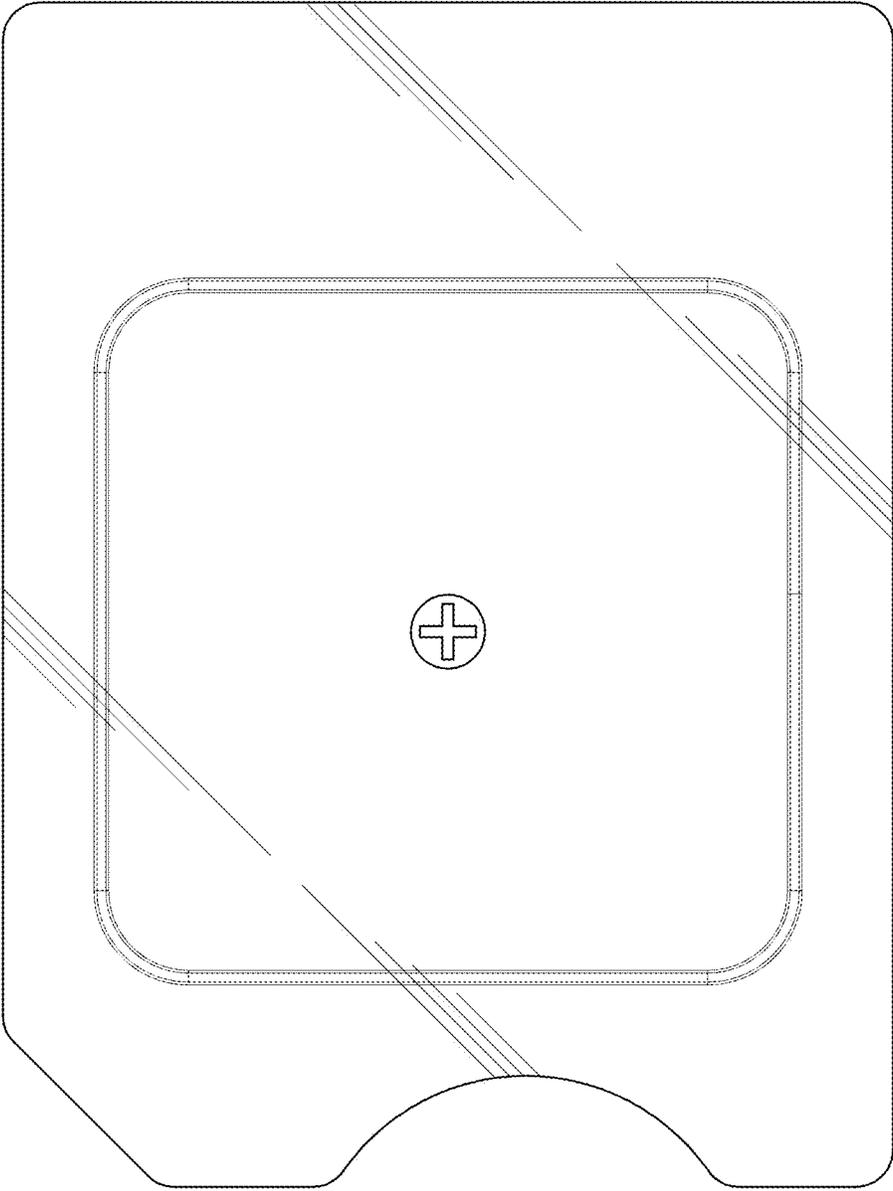


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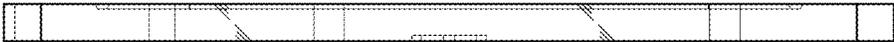


Fig. 21



Fig. 22

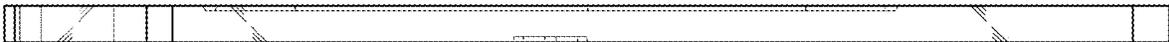


Fig. 23



Fig. 24

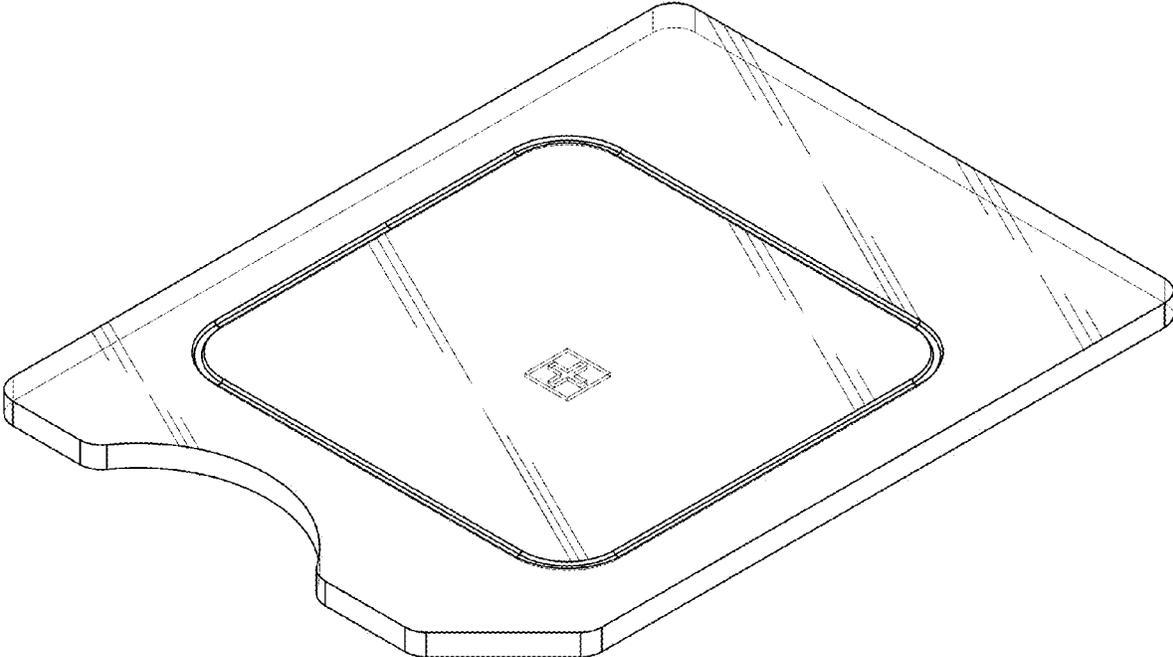


Fig. 25

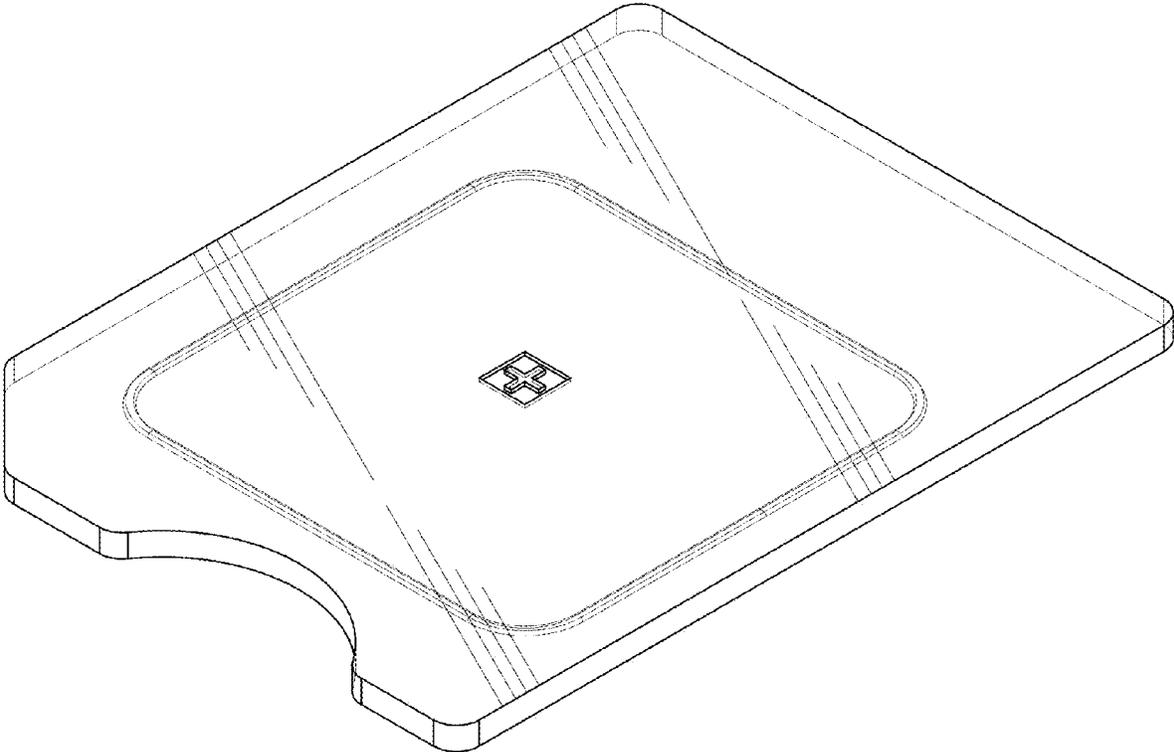


Fig. 26

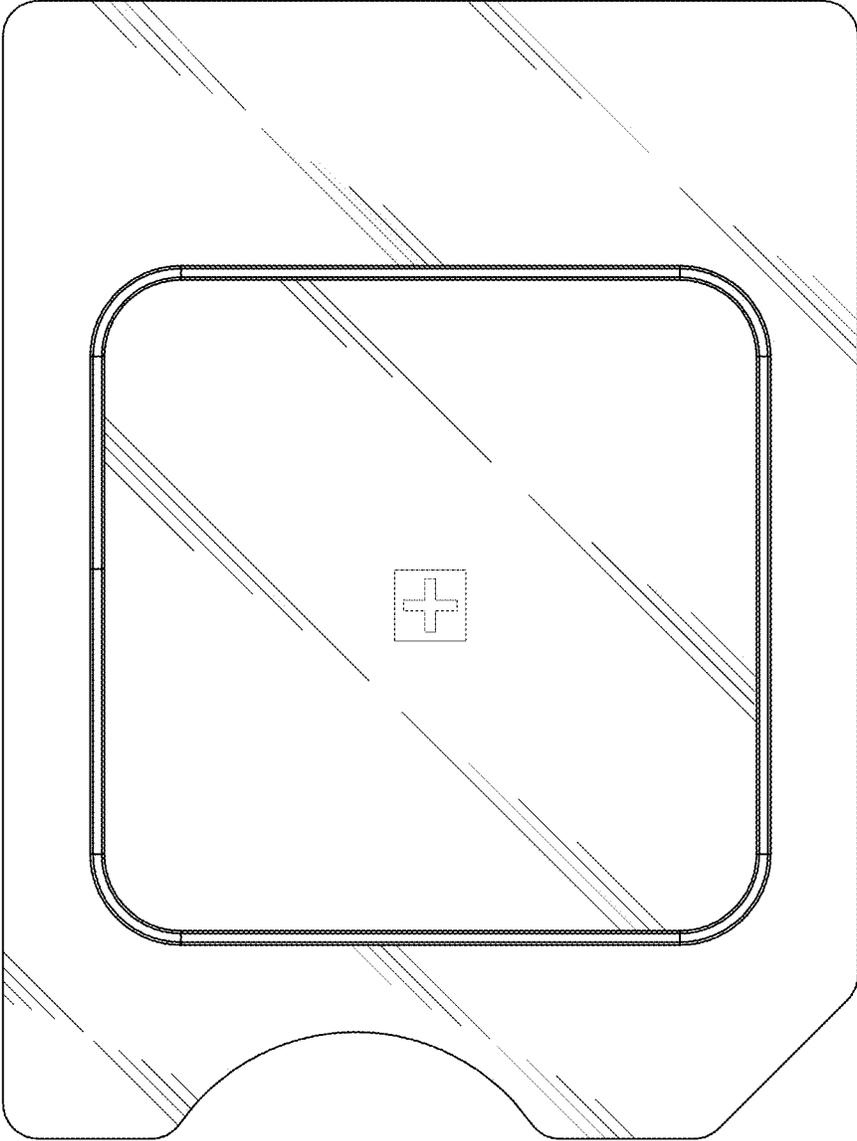


Fig. 27

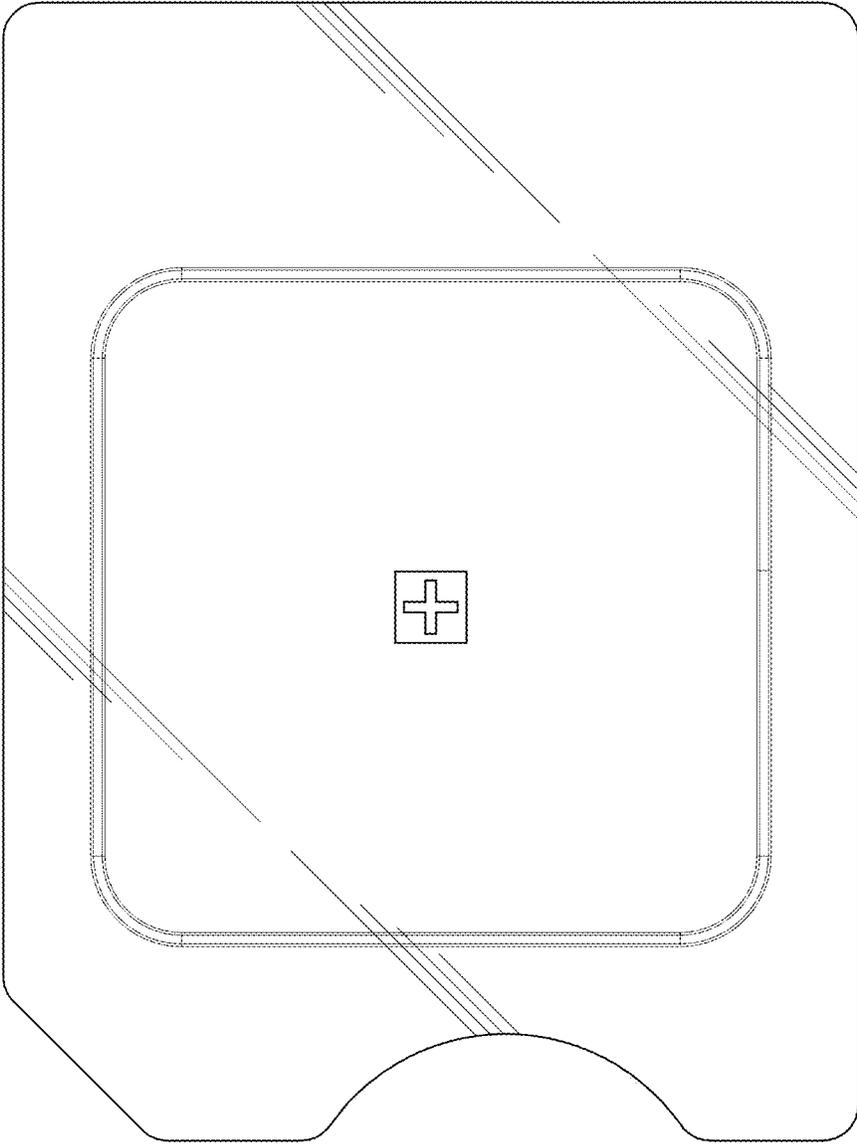


Fig. 28



Fig. 29

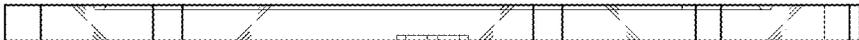


Fig. 30

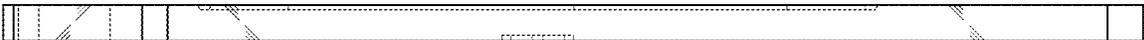


Fig. 31

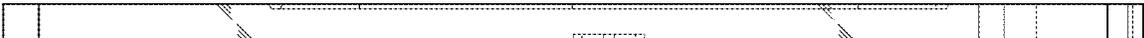


Fig. 32