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(12) **United States Design Patent**  
**Sonoda**

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(54) **PERSONAL WARMING APPARATUS**

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(JP)

(\*\*) Term: **14 Years**

(21) Appl. No.: **29/420,149**

(22) Filed: **May 4, 2012**

(30) **Foreign Application Priority Data**

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(51) **LOC (9) Cl.** ..... **24-04**

(52) **U.S. Cl.**  
USPC ..... **D24/206**

(58) **Field of Classification Search**

USPC ..... D24/206–208, 189–192, 118; 602/1–7,  
602/17–27, 61–66, 74, 30; 128/112.1, 117.1,  
128/95.1, 96.1, 97.1, 100.1, 101.1, 876;  
606/204, 27; 607/96, 108, 109, 111, 112;  
D29/121.2, 122, 101.2, 101.5, 120.1, 121.1,  
D29/108; D3/327; D9/707; 601/15, DIG. 1;  
126/204

See application file for complete search history.

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(57) **CLAIM**

The ornamental design for a personal warming apparatus, as shown and described.

**DESCRIPTION**

FIG. 1 is a perspective view of personal warming apparatus showing my new design having a release layer divided into two parts;

FIG. 2 is a front view thereof;

FIG. 3 is a back view thereof;

FIG. 4 is a left side view thereof;

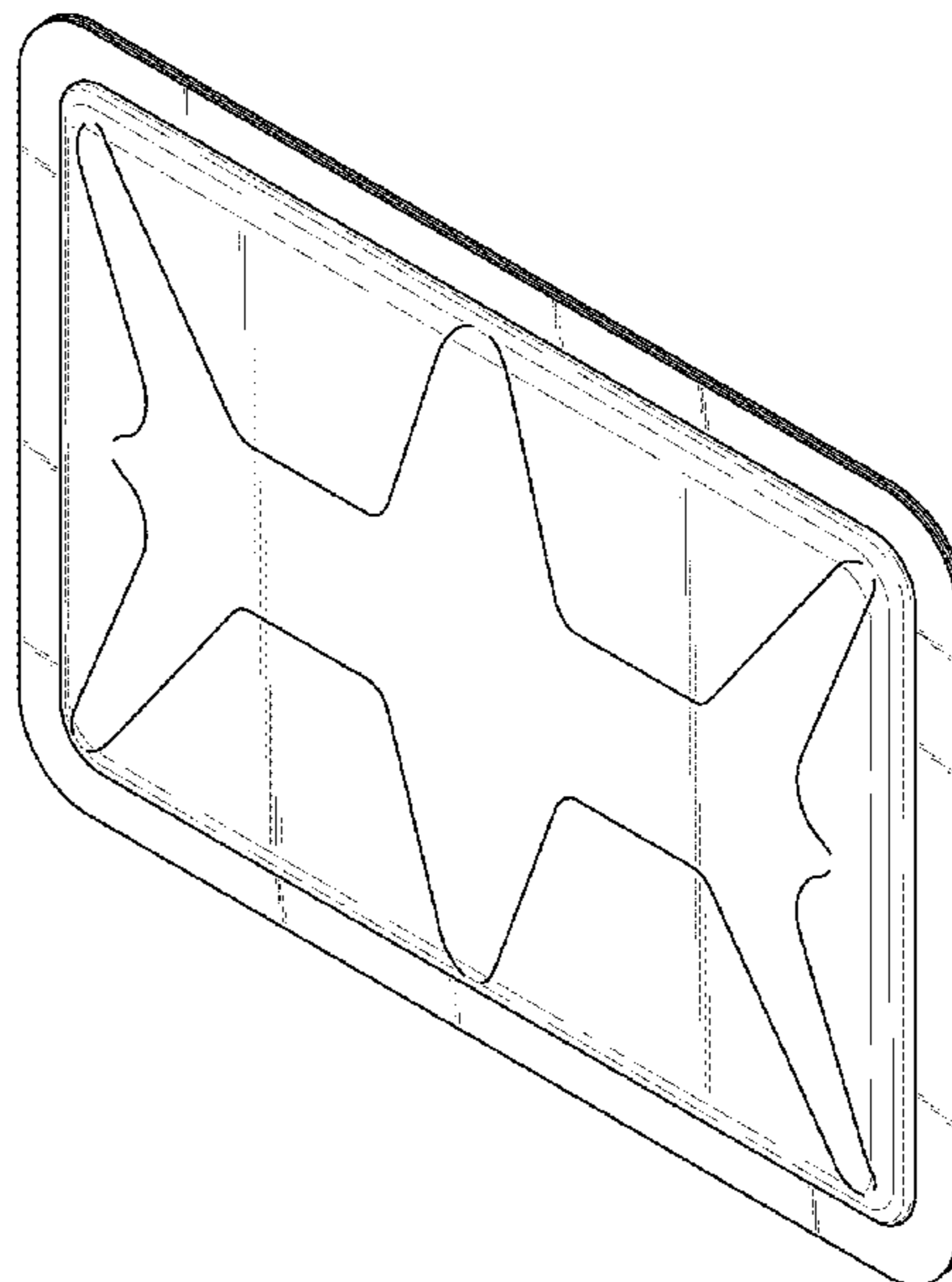
FIG. 5 is a right side view thereof;

FIG. 6 is a top view thereof; and,

FIG. 7 is a bottom view thereof.

The relatively light shade lines on the surface portions indicate contour and not surface decoration. The dark lines on the front surface of FIGS. 1 & 2 indicate slits dividing the two parts of the release layer, and not surface decoration.

**1 Claim, 4 Drawing Sheets**



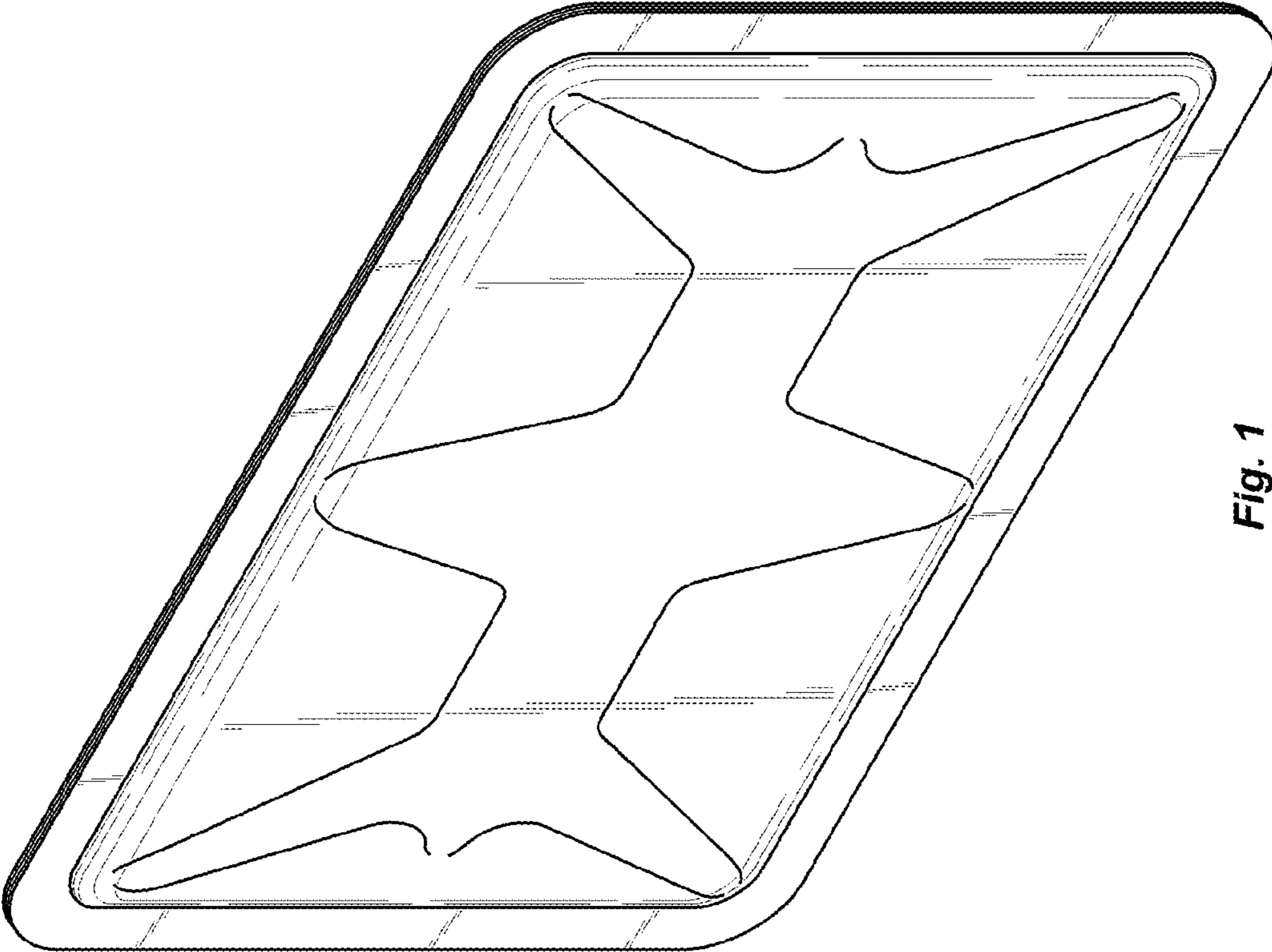


Fig. 1

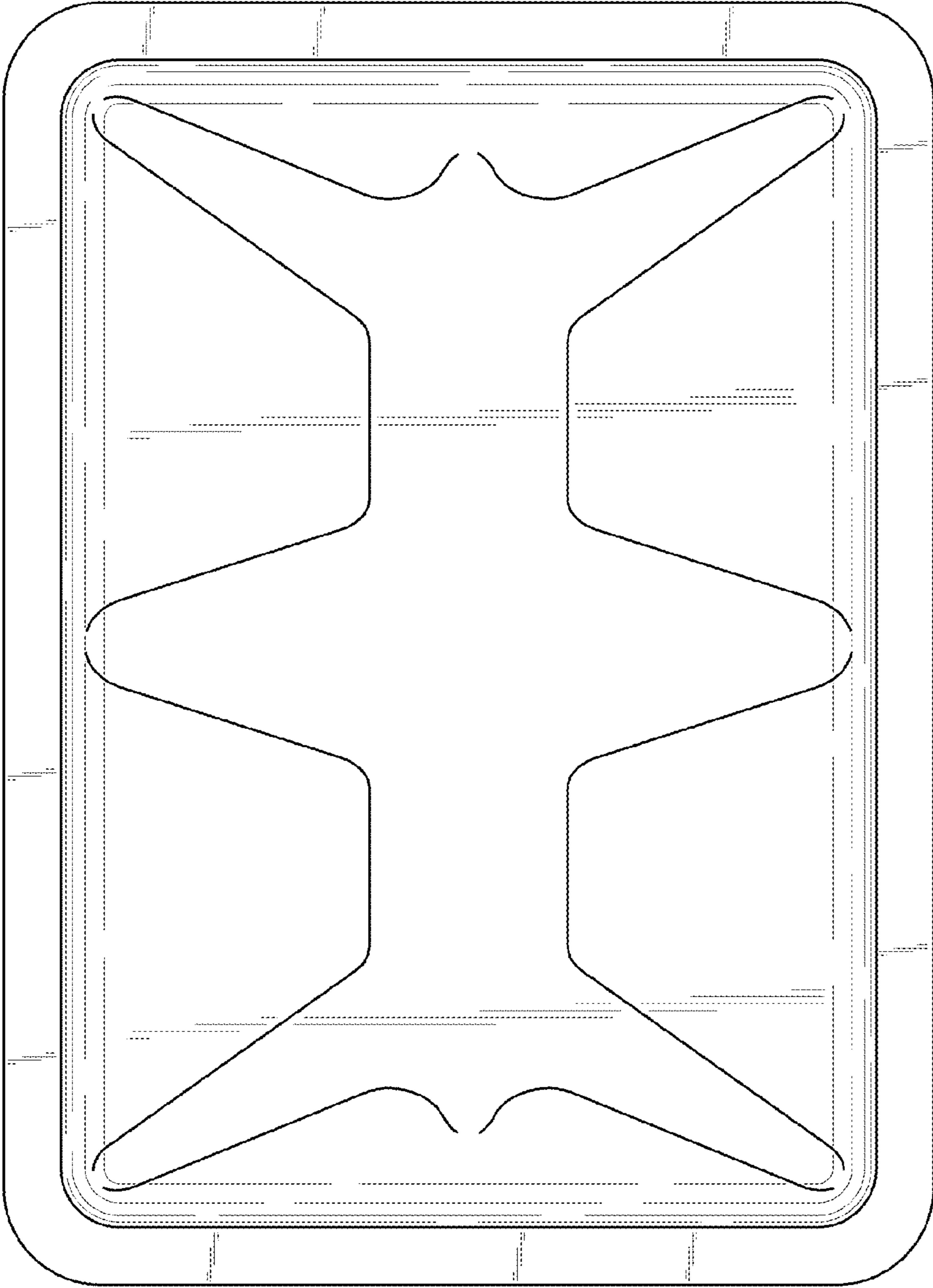


Fig. 2

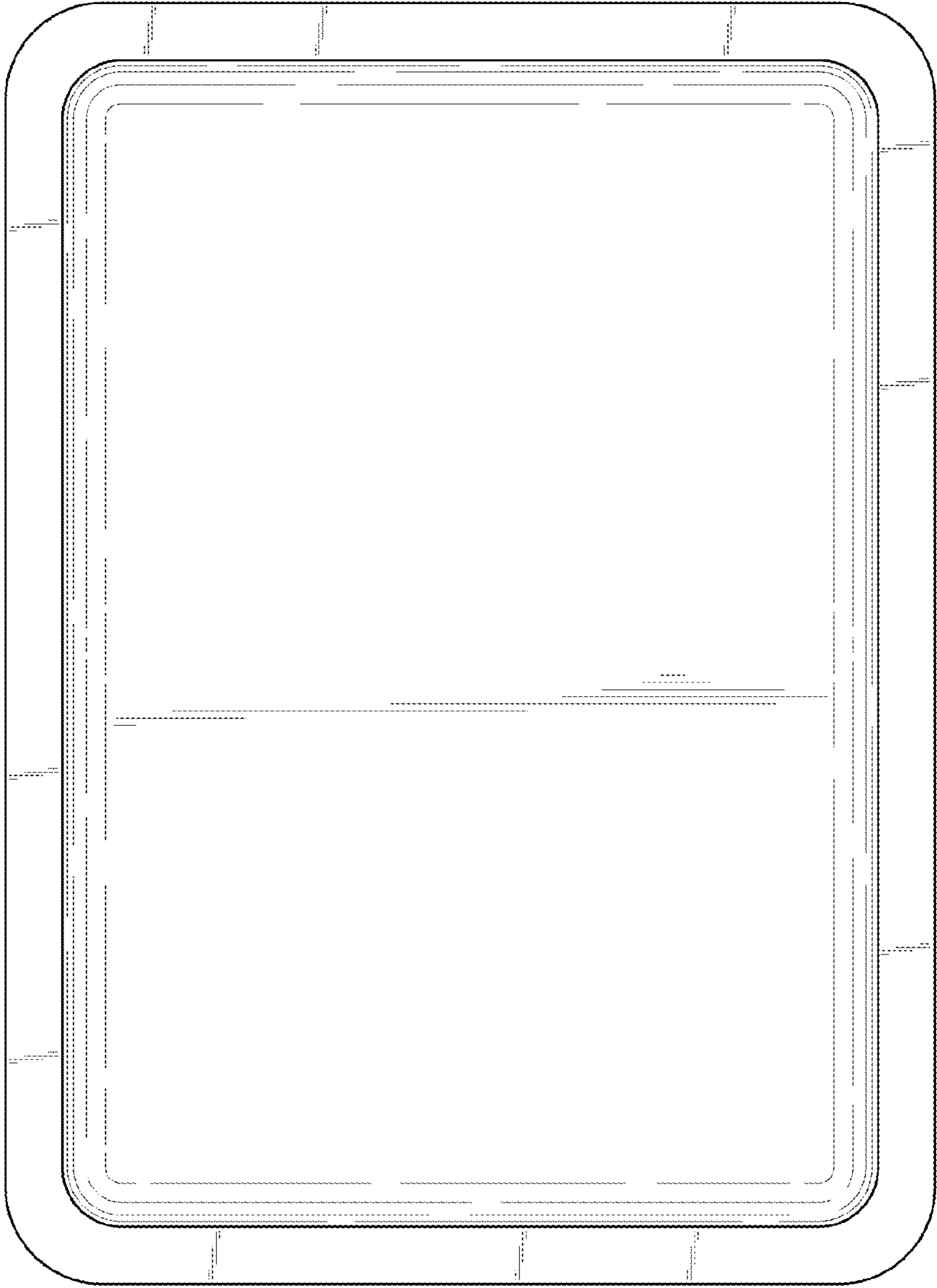


Fig. 3



Fig. 4

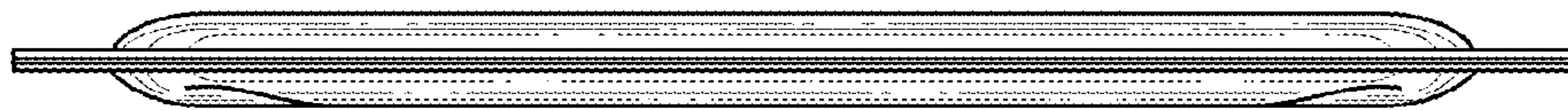


Fig. 5

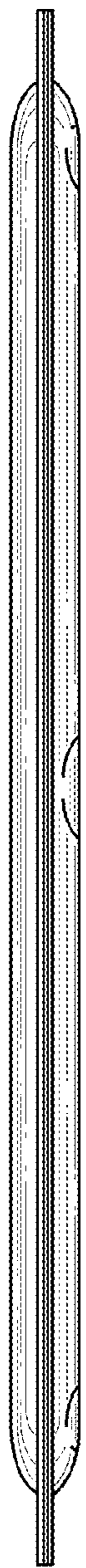


Fig. 6



Fig. 7