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

(10) **Patent No.:** **US D677,228 S**
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- (54) **LIGHT EMITTING DIODE**
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- (73) Assignee: **Nichia Corporation** (JP)
- (**) Term: **14 Years**
- (21) Appl. No.: **29/418,141**
- (22) Filed: **Apr. 12, 2012**

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Related U.S. Application Data

- (62) Division of application No. 29/362,717, filed on May 28, 2010, now Pat. No. Des. 660,811.

Foreign Application Priority Data

- (30) Apr. 9, 2010 (JP) 2010-009013

- (51) **LOC (9) Cl.** **13-03**
- (52) **U.S. Cl.** **D13/180**
- (58) **Field of Classification Search** D13/180;
D26/1, 2; 257/79, 80, 81, 88, 89, 95, 98,
257/99, 100, E33.058; 313/483, 498, 500;
362/555, 800
See application file for complete search history.

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CLAIM

(57) The ornamental design for a light emitting diode, as shown and described.

DESCRIPTION

FIG. 1 is a front, bottom, right side perspective view of a light emitting diode showing my new design;
 FIG. 2 is a front elevational view thereof;
 FIG. 3 is a rear elevational view thereof;
 FIG. 4 is a top plan view thereof;
 FIG. 5 is a bottom plan view thereof; and,
 FIG. 6 is a left side elevational view thereof, the right side view being a mirror image thereof.
 The figures illustrate two L-shaped electrodes and an X-shaped cathode mark. The electrodes and cathode mark are made by plating onto the substrate and are thus very thin. As a result, they do not appear in the top, bottom, left side and right side views.

1 Claim, 5 Drawing Sheets

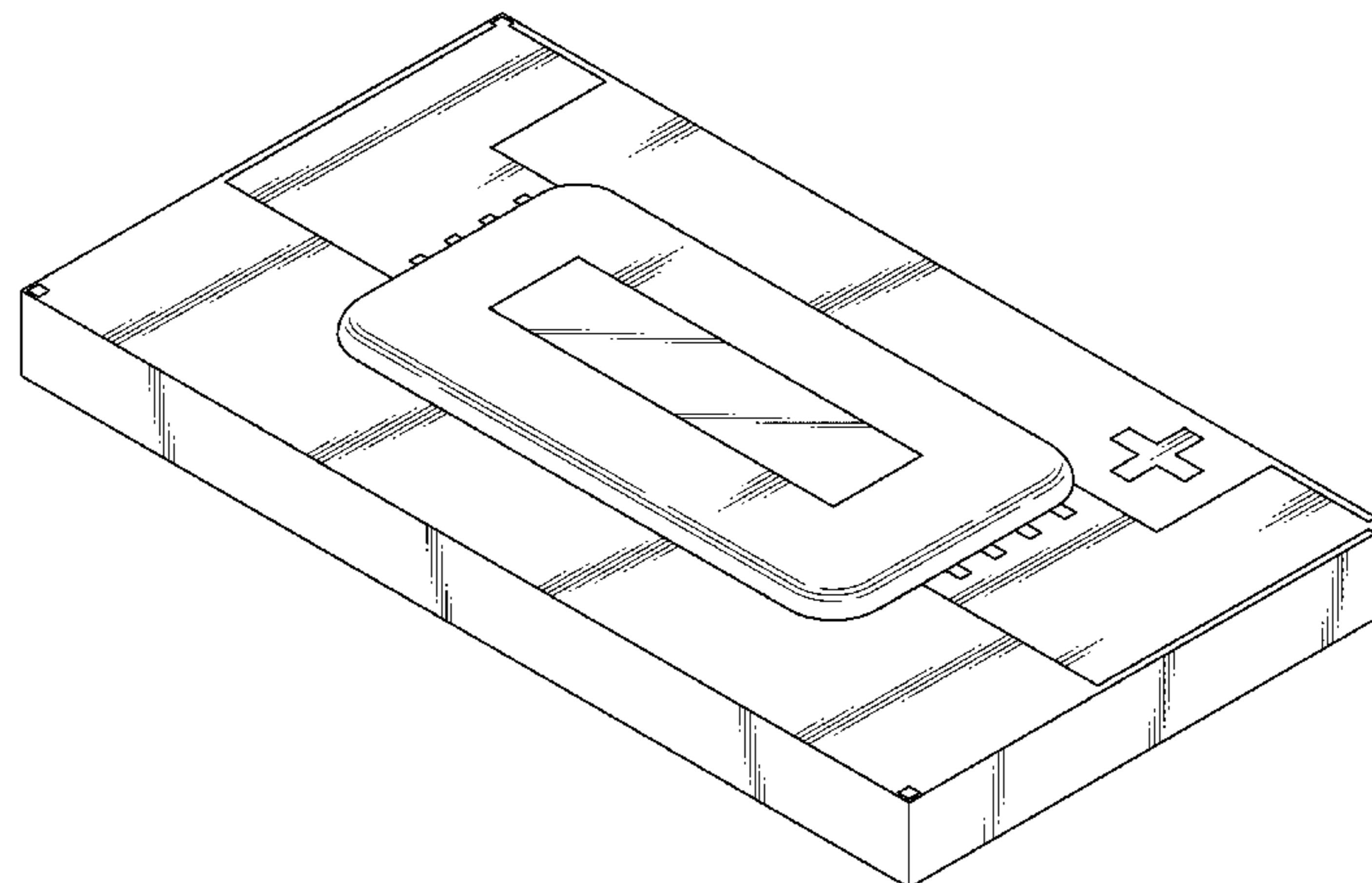


FIG. 1

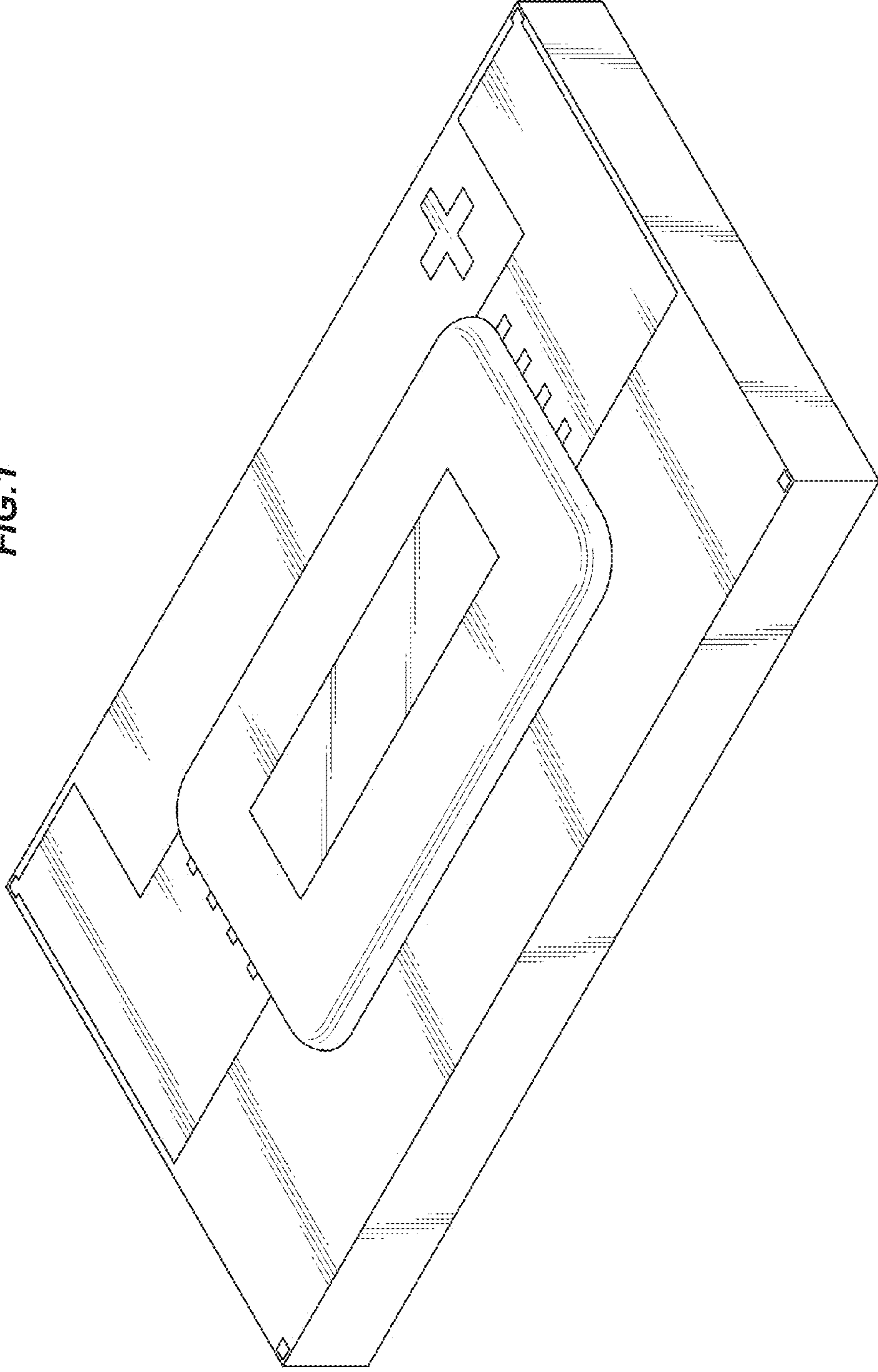


FIG.2

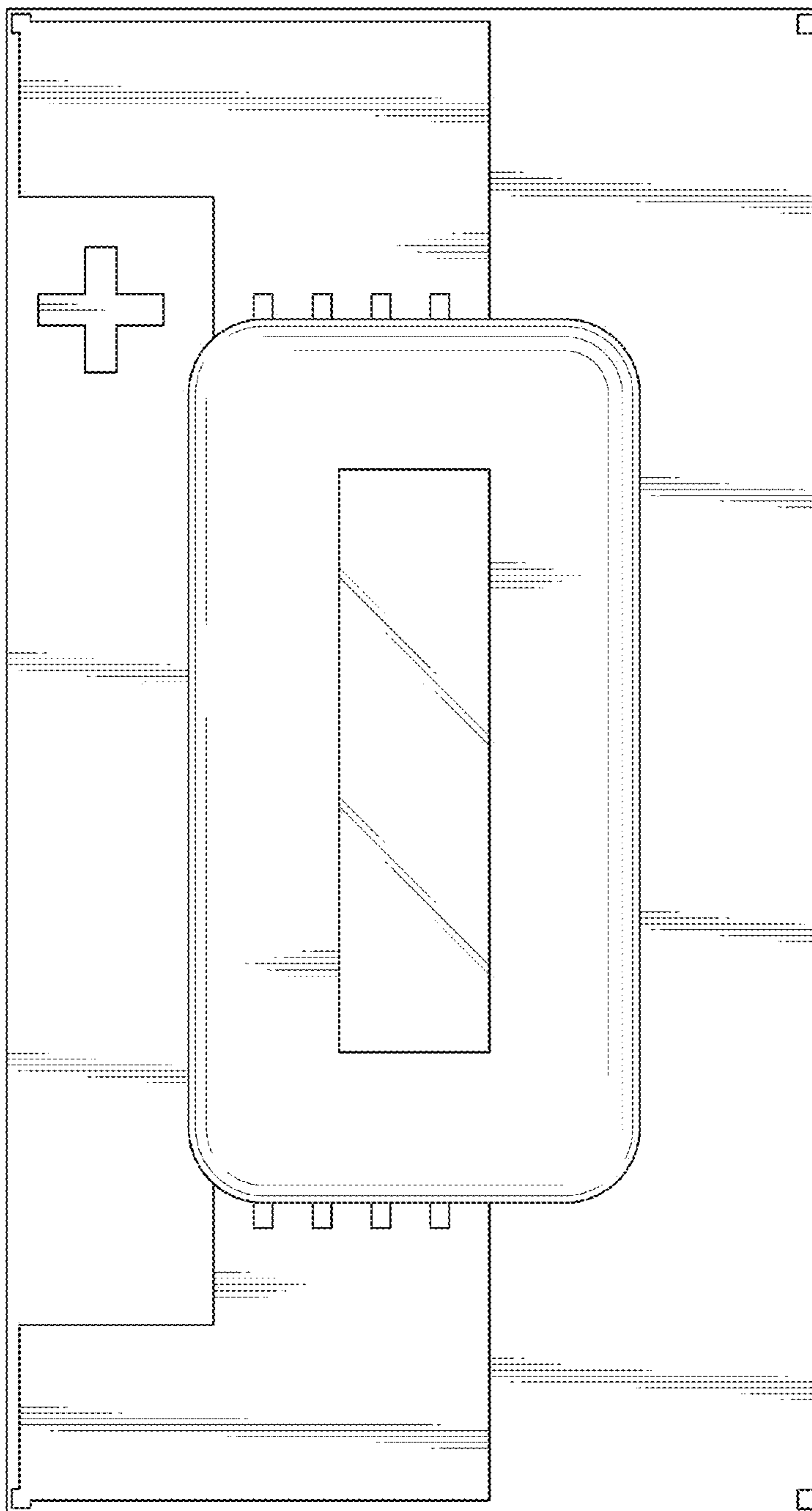


FIG. 3

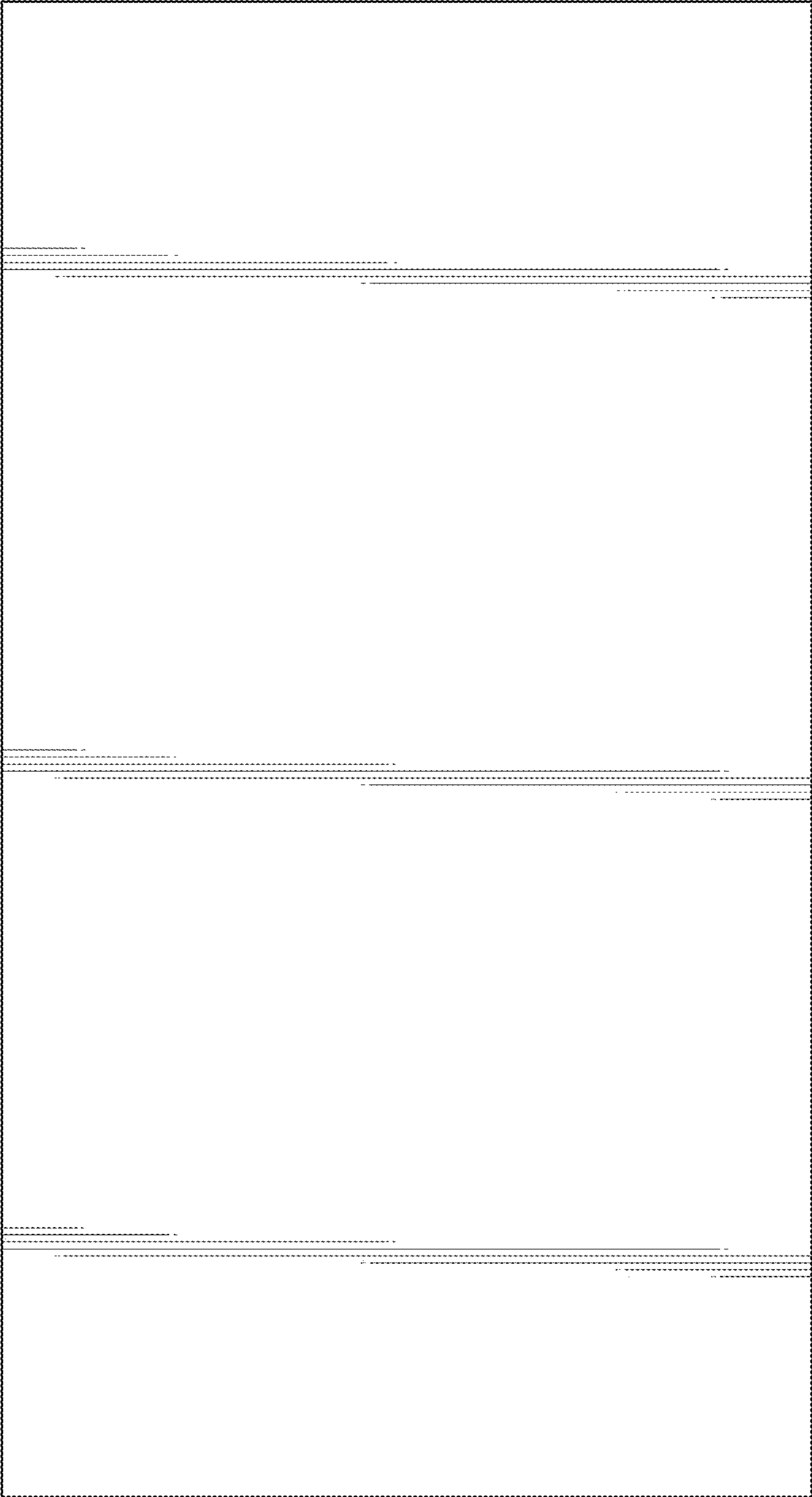


FIG.4

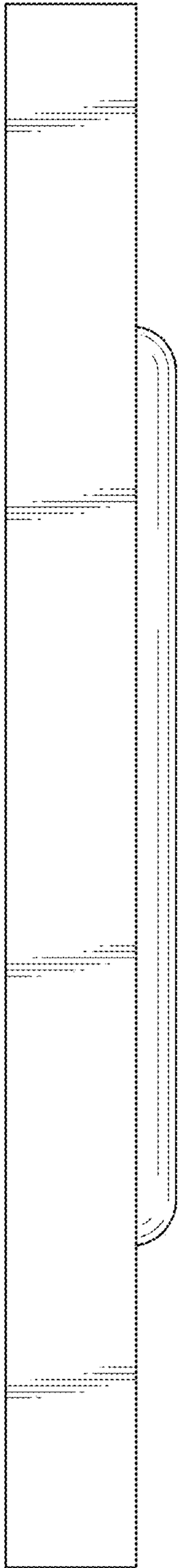


FIG.5

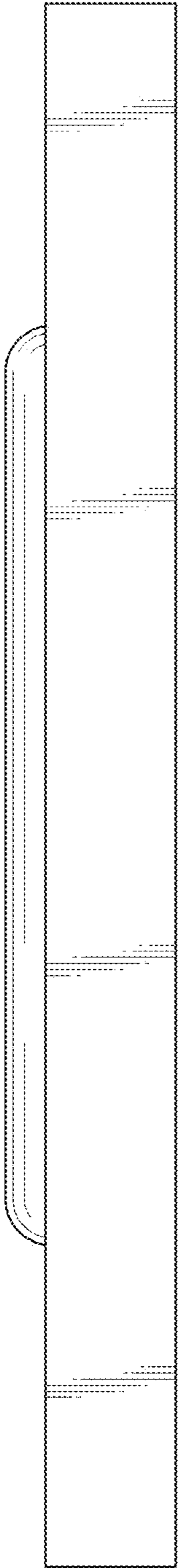


FIG. 6

