



US00D680067S

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

(10) **Patent No.:** **US D680,067 S**

(45) **Date of Patent:** **** Apr. 16, 2013**

(54) **CHARGER**

(71) Applicant: **Sanyo Electric Co., Ltd.**, Moriguchi (JP)

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(73) Assignee: **SANYO Electric Co., Ltd.**, Moriguchi-shi, Osaka (JP)

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

(21) Appl. No.: **29/433,687**

(22) Filed: **Oct. 3, 2012**

(30) **Foreign Application Priority Data**

Apr. 4, 2012 (JP) 2012-007895
Apr. 4, 2012 (JP) 2012-007896

(51) **LOC (9) Cl.** **13-02**

(52) **U.S. Cl.**
USPC **D13/108**

(58) **Field of Classification Search** D13/107-110,
D13/118-119, 184, 199; D14/251, 253,
D14/432, 434; 320/107-115
See application file for complete search history.

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Primary Examiner — Rosemary K Tarcza

(74) *Attorney, Agent, or Firm* — Westerman, Hattori, Daniels & Adrian, LLP

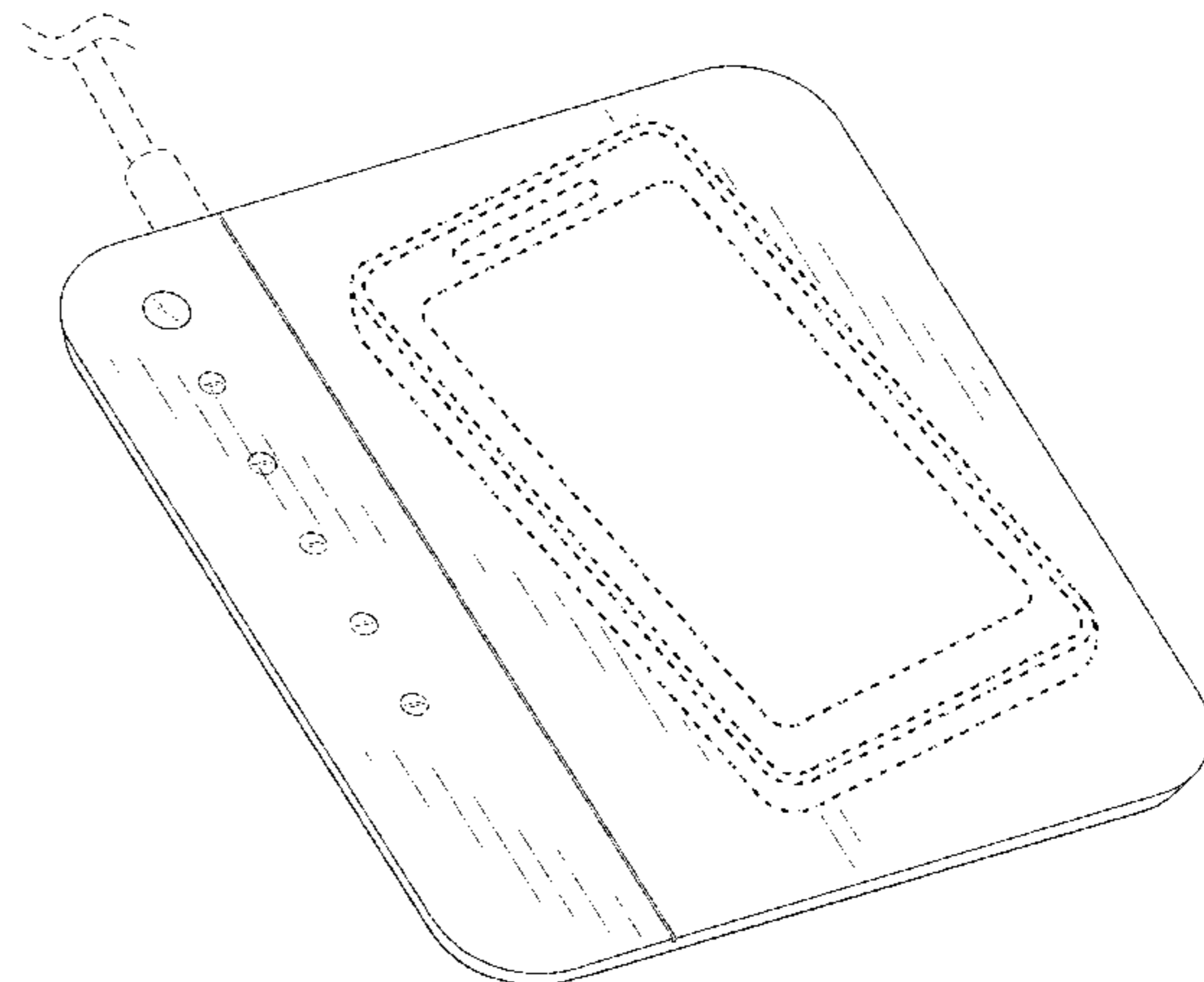
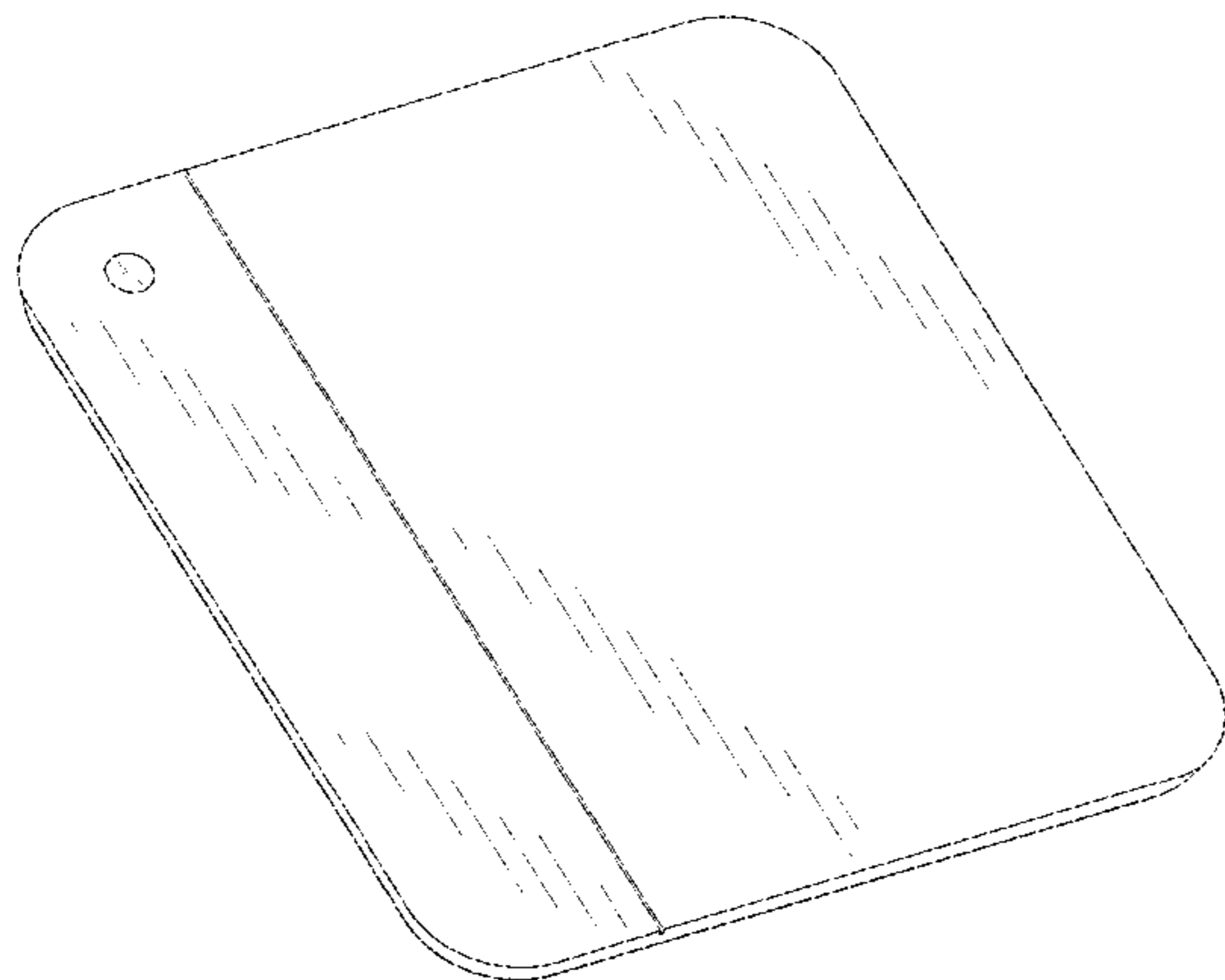
(57) **CLAIM**

The ornamental design for a charger, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a first embodiment of the charger, showing my new design;
FIG. 2 is a top plan view thereof;
FIG. 3 is a bottom plan view thereof;
FIG. 4 is a front elevational view thereof;
FIG. 5 is a rear elevational view thereof;
FIG. 6 is a right side elevational view thereof;
FIG. 7 is a left side elevational view thereof;
FIG. 8 is a perspective view showing the first embodiment of the charger with LED lights in-use, wherein the LED lights may be illuminated at different times;
FIG. 9 is a top plan view showing the first embodiment of the charger with LED lights in-use, wherein the LED lights may be illuminated at different times;
FIG. 10 is a perspective view of a second embodiment thereof;
FIG. 11 is a top plan view thereof;
FIG. 12 is a bottom plan view thereof;
FIG. 13 is a front elevational view thereof;
FIG. 14 is a rear elevational view thereof;
FIG. 15 is a right side elevational view thereof;
FIG. 16 is a left side elevational view thereof;
FIG. 17 is a perspective view showing the second embodiment of the charger with LED lights in-use, wherein the LED lights may be illuminated at different times;
FIG. 18 is a top plan view showing the second embodiment of the charger with LED lights in-use, wherein the LED lights may be illuminated at different times; and,
FIG. 19 is a cross-sectional view taken along lines 19-19 of FIG. 2 and FIG. 11.
The broken lines illustrate environmental structure only and form no part of the claimed design.

1 Claim, 19 Drawing Sheets



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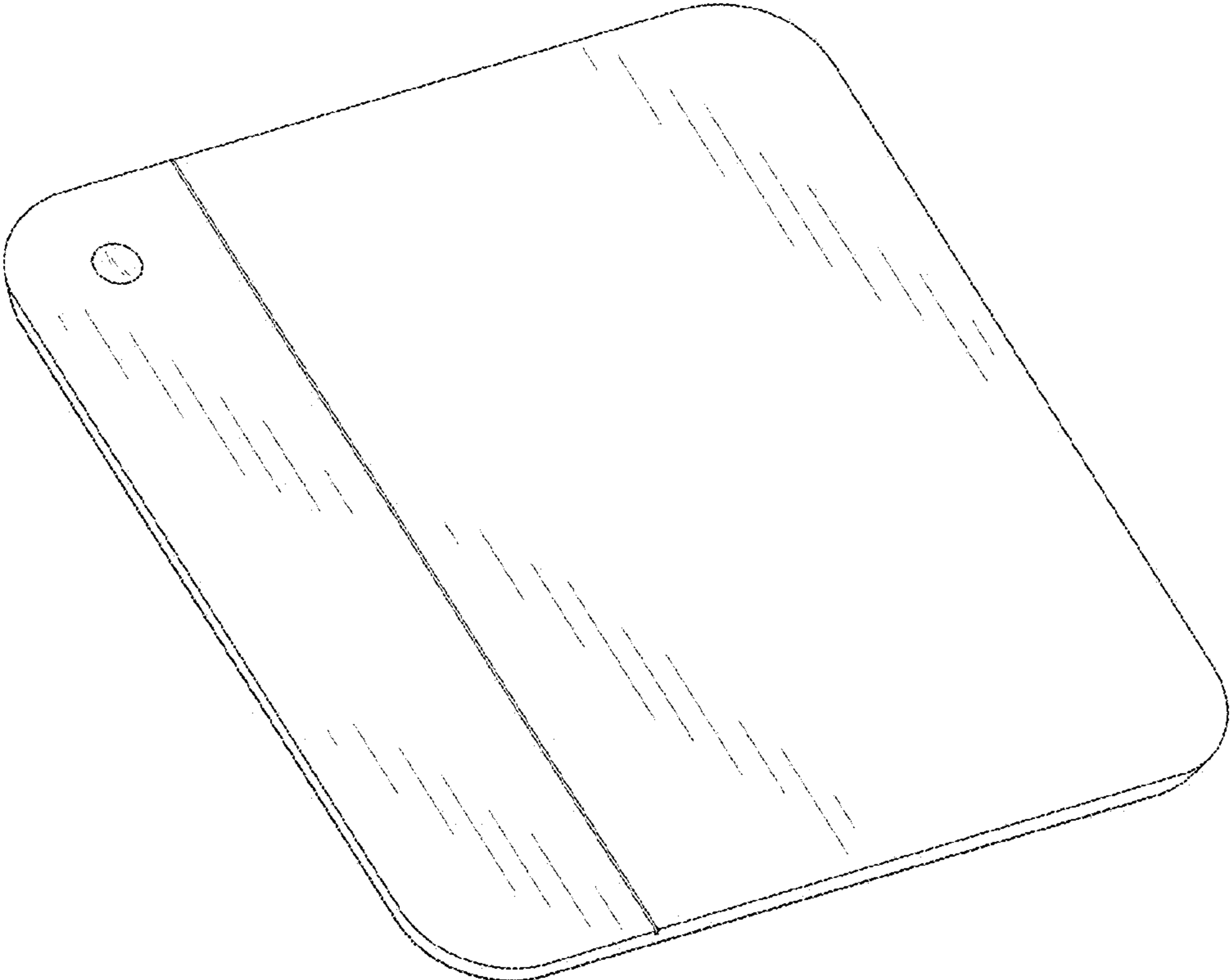


FIG.1

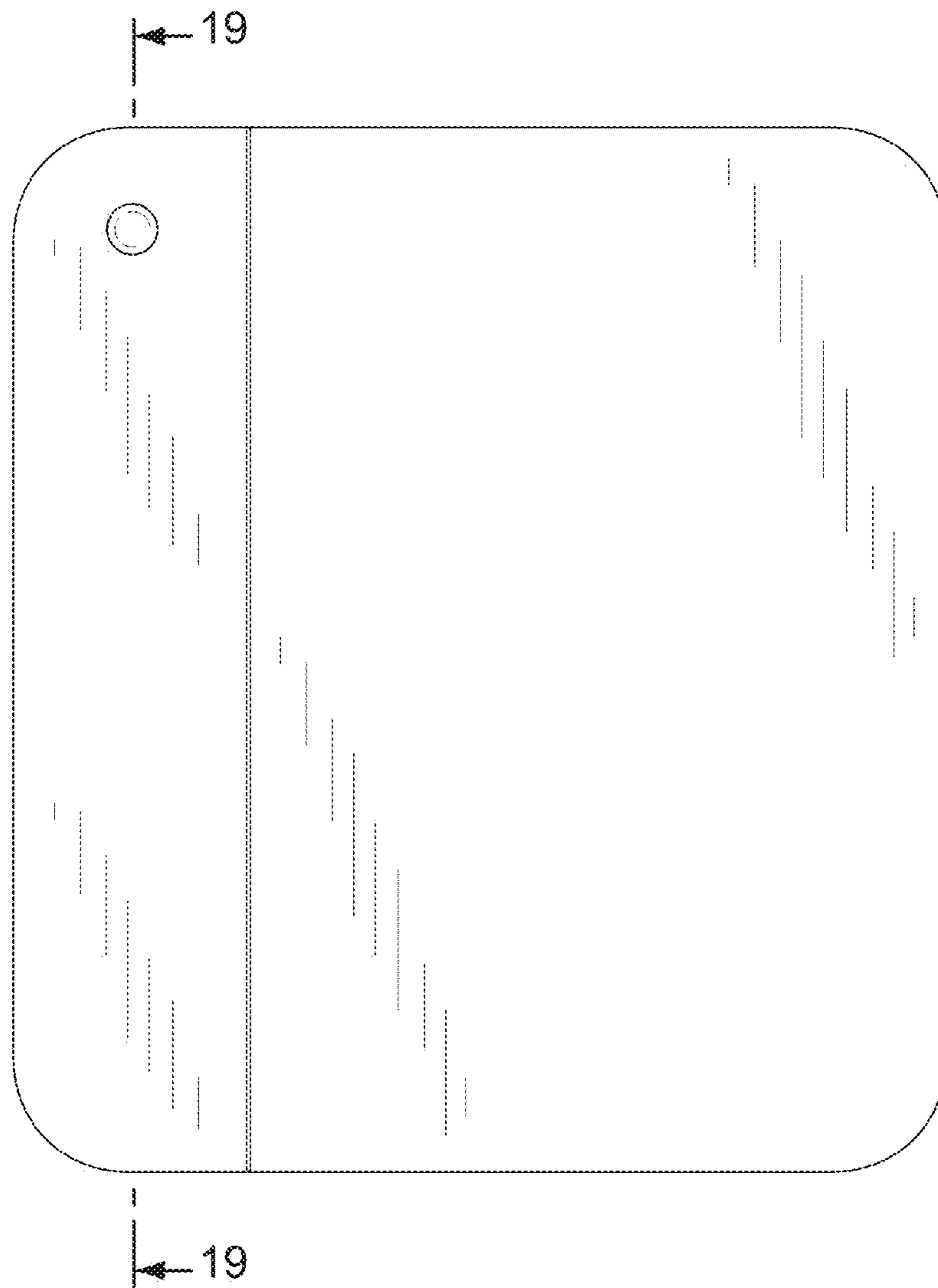


FIG. 2

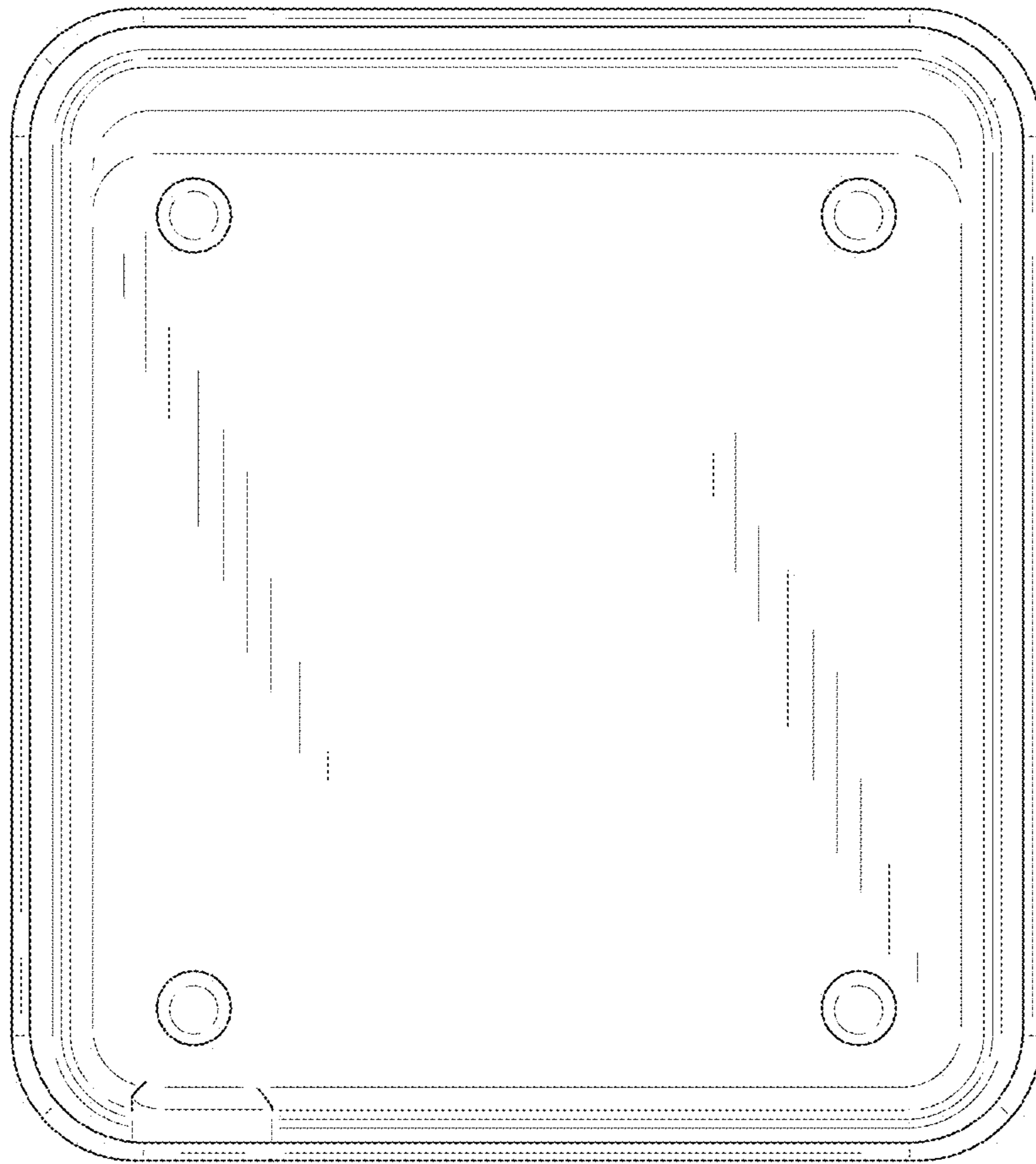


FIG.3

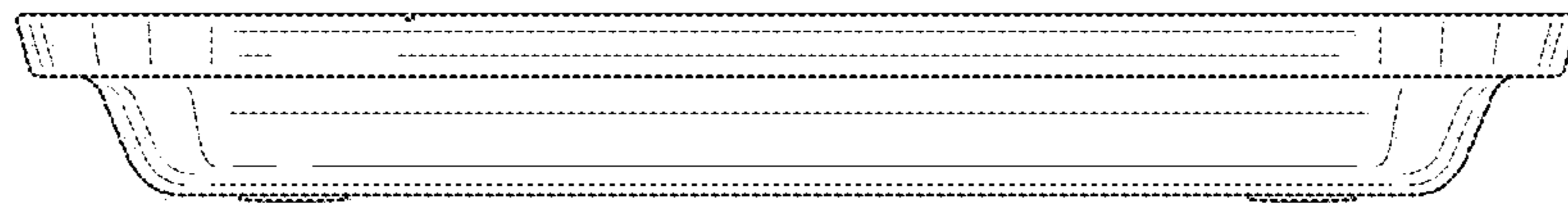


FIG.4

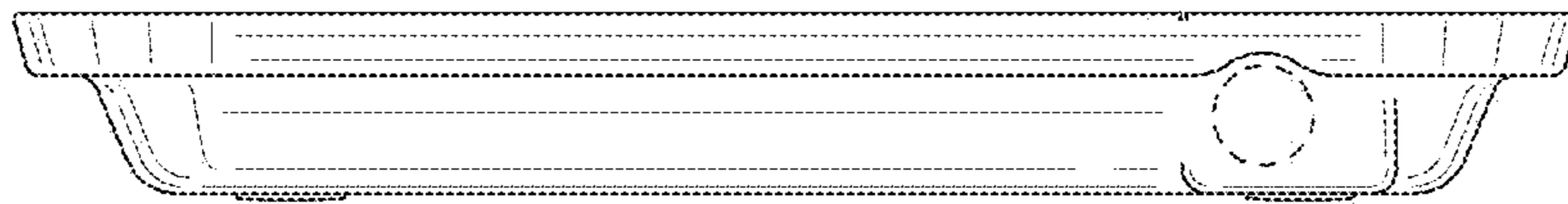


FIG. 5

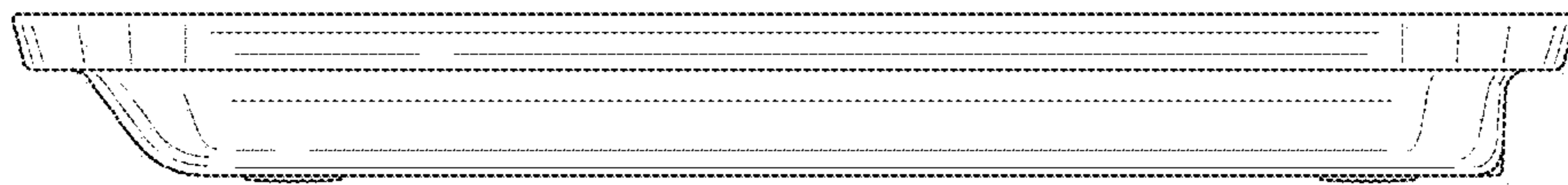


FIG. 6

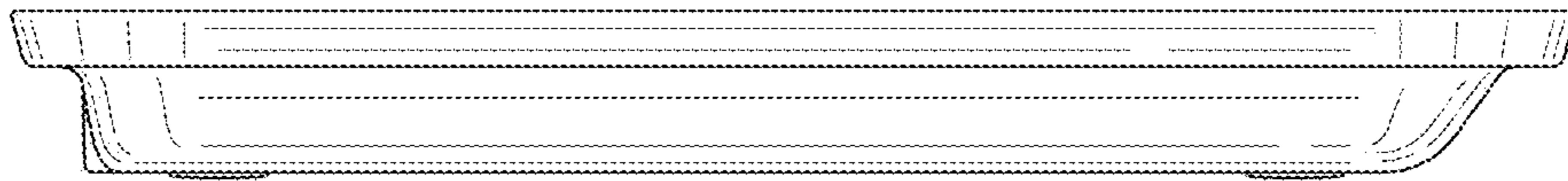


FIG. 7

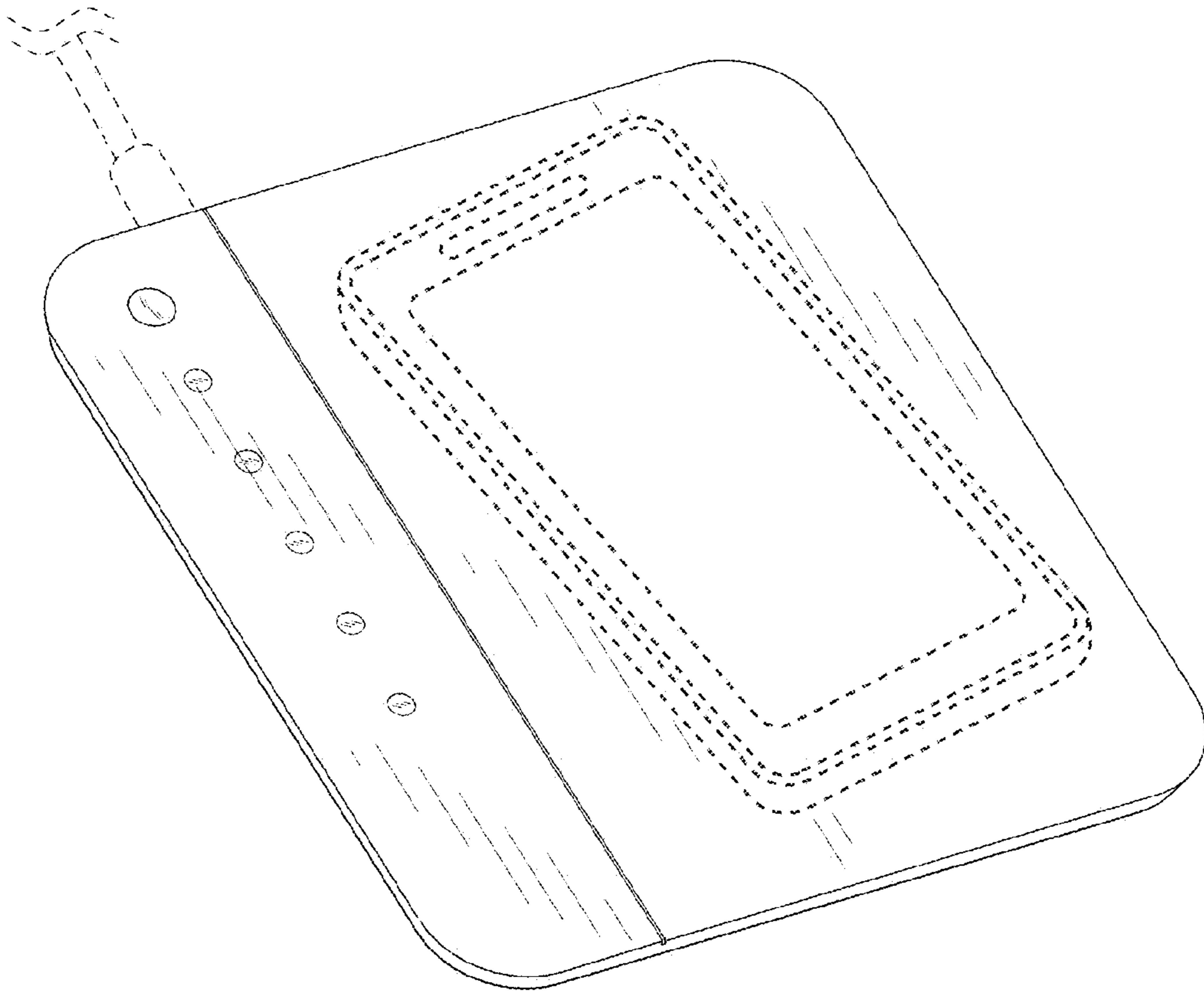


FIG.8

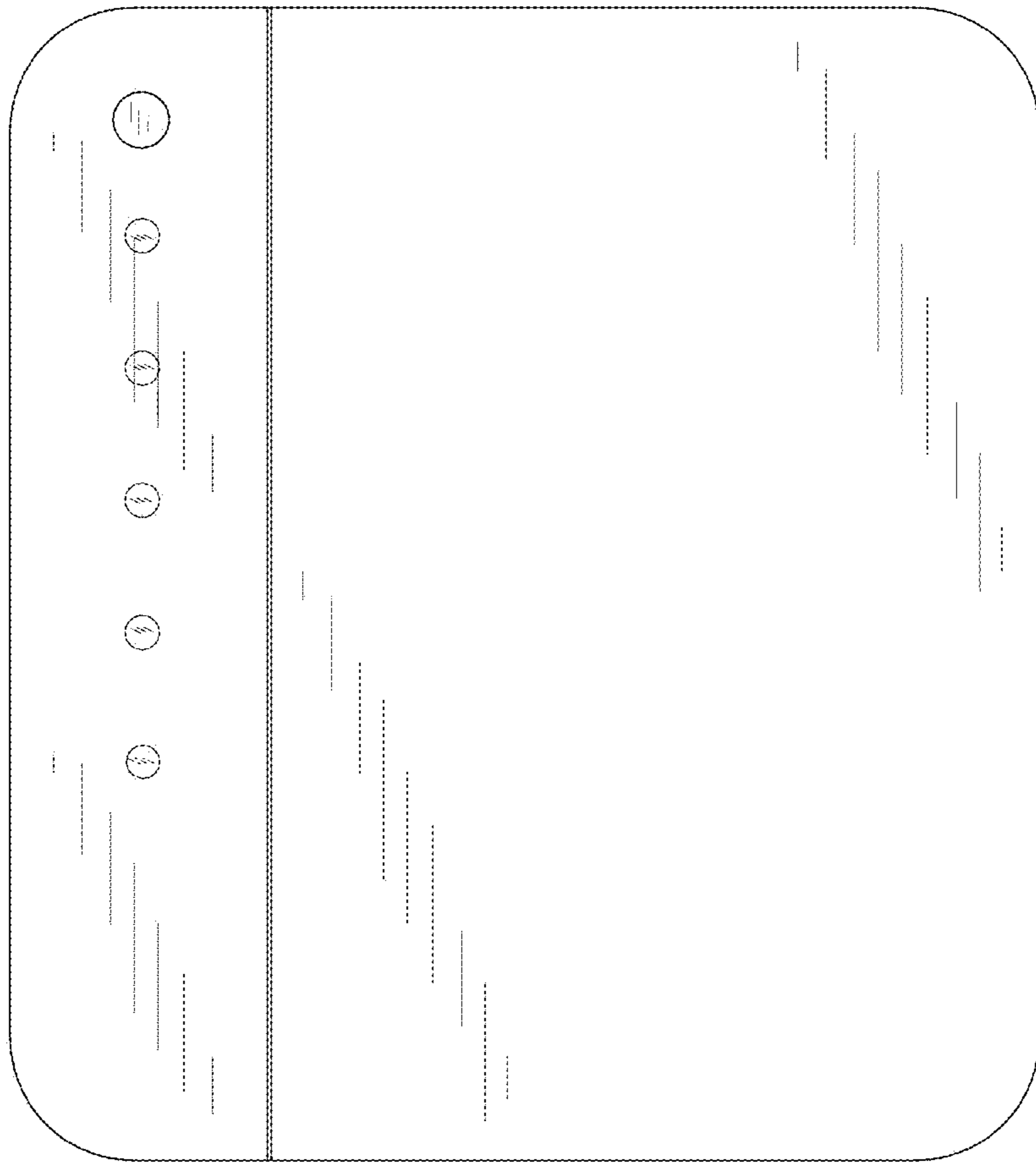


FIG. 9

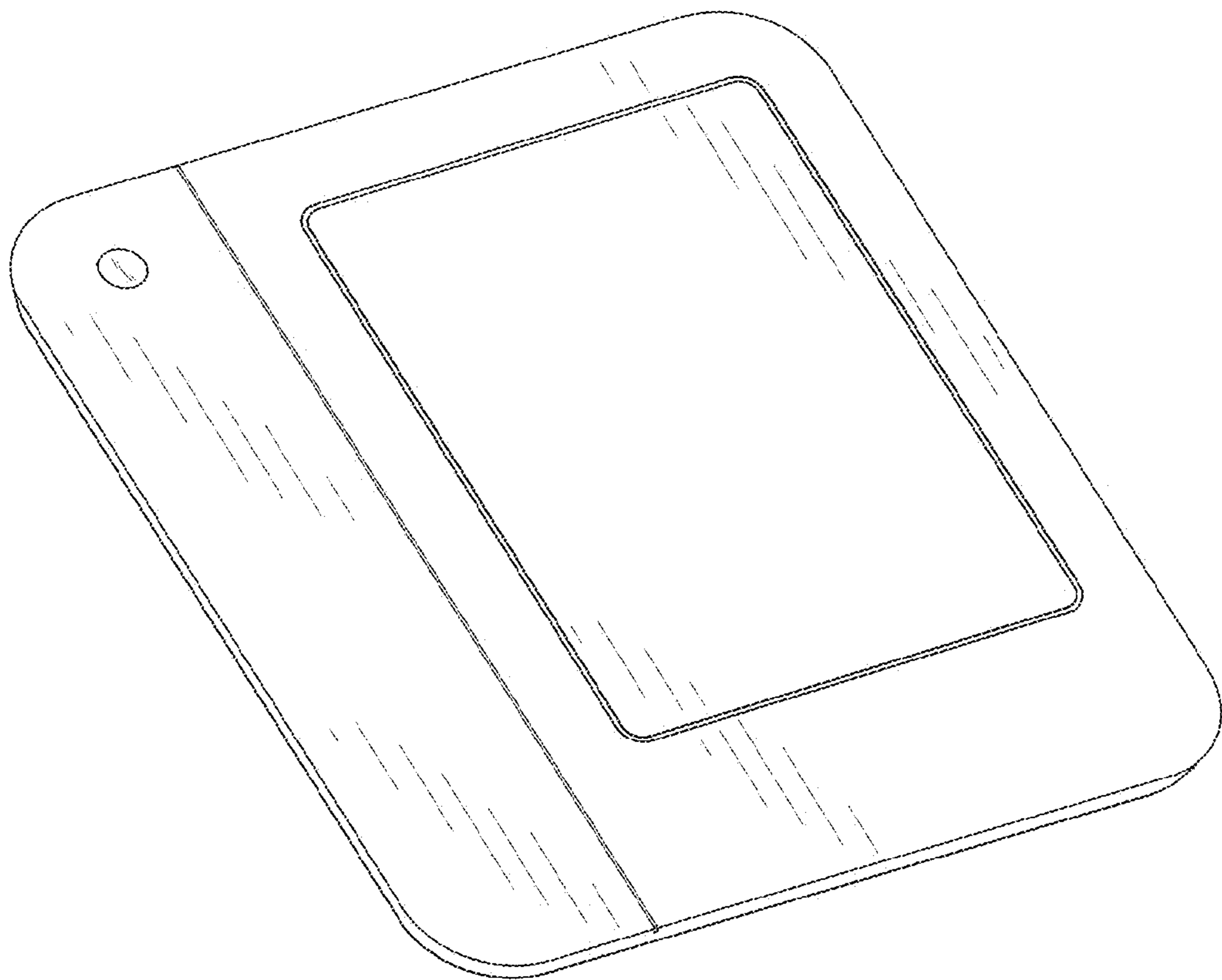


FIG. 10

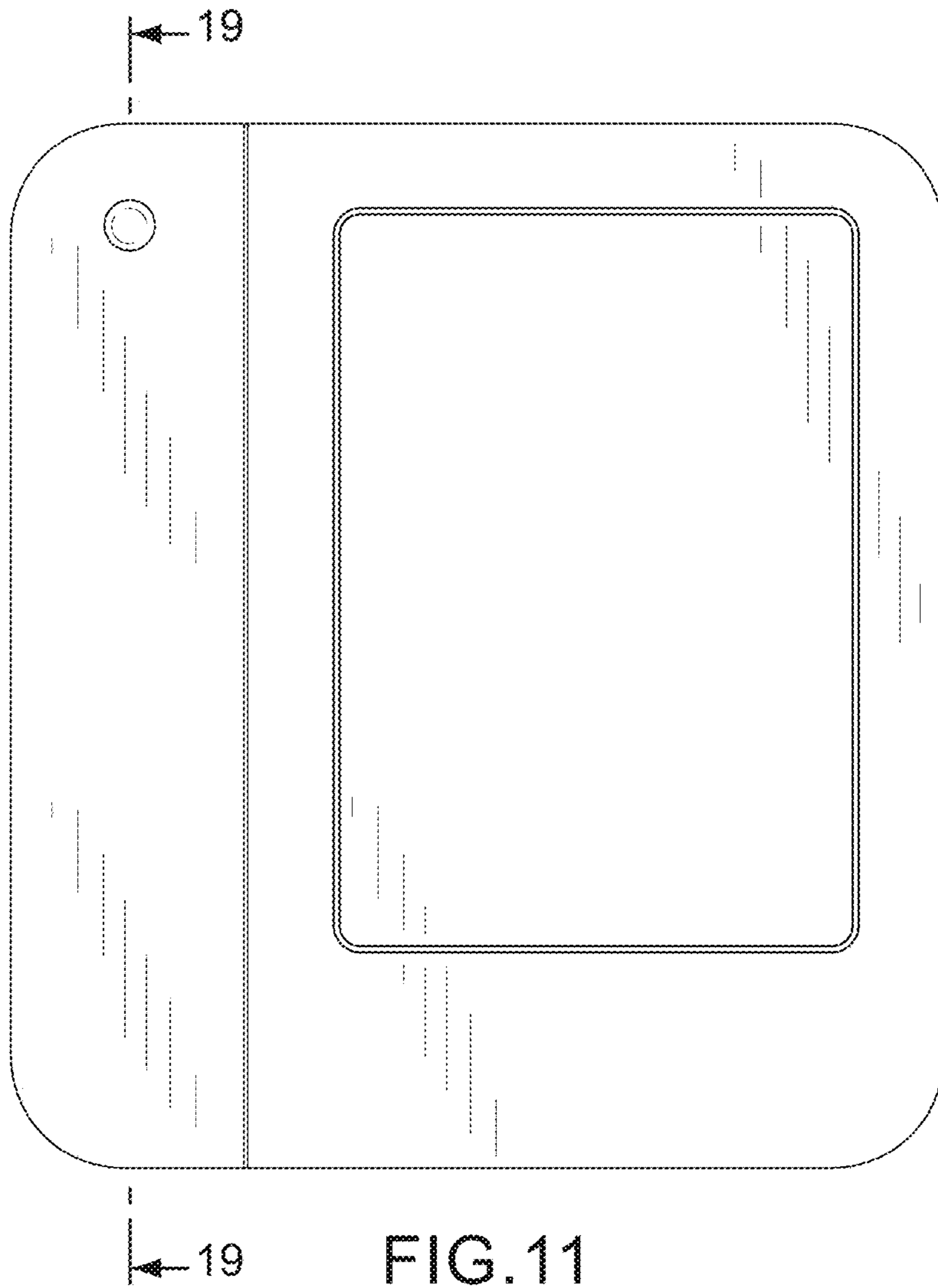


FIG. 11

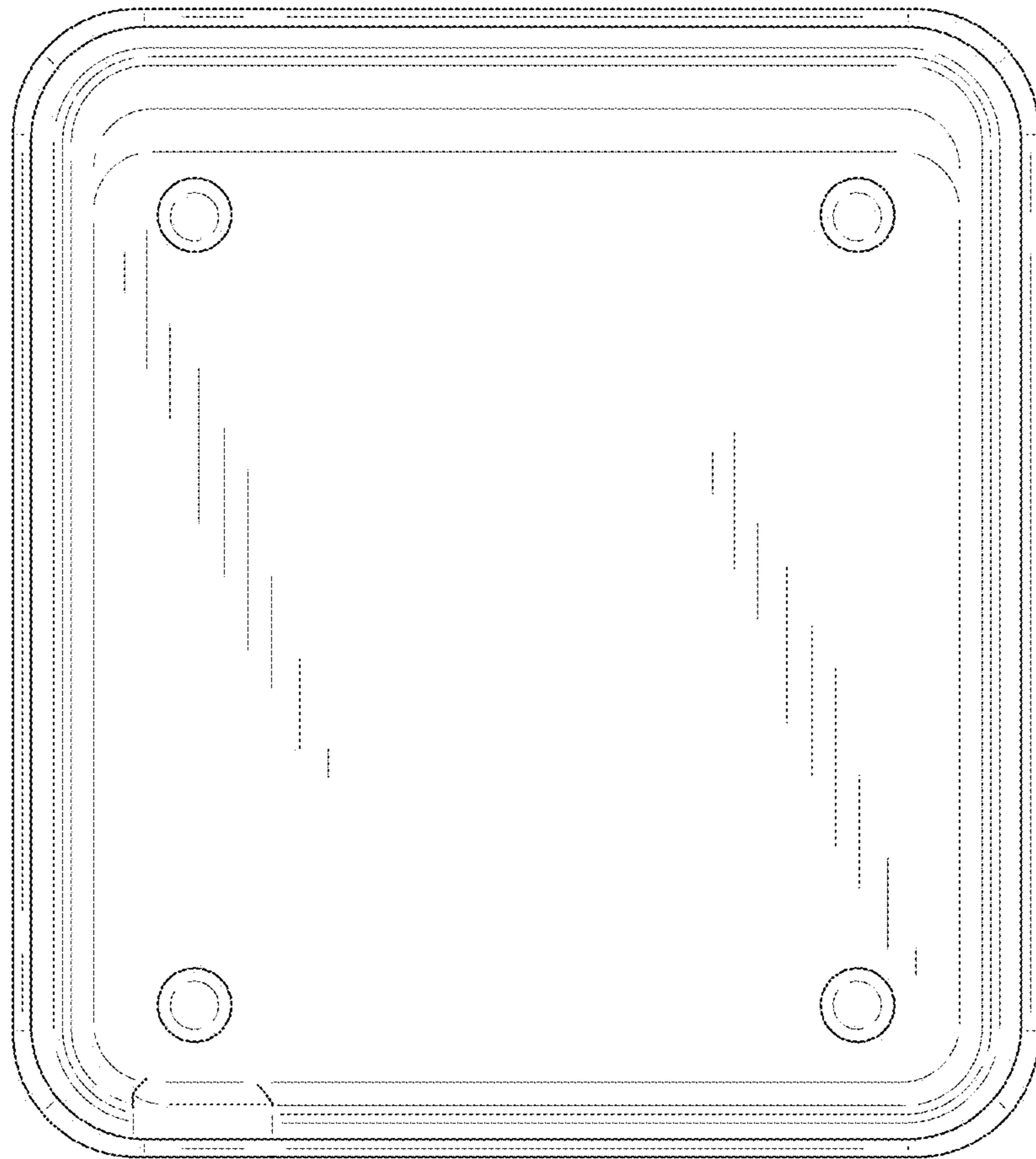


FIG. 12

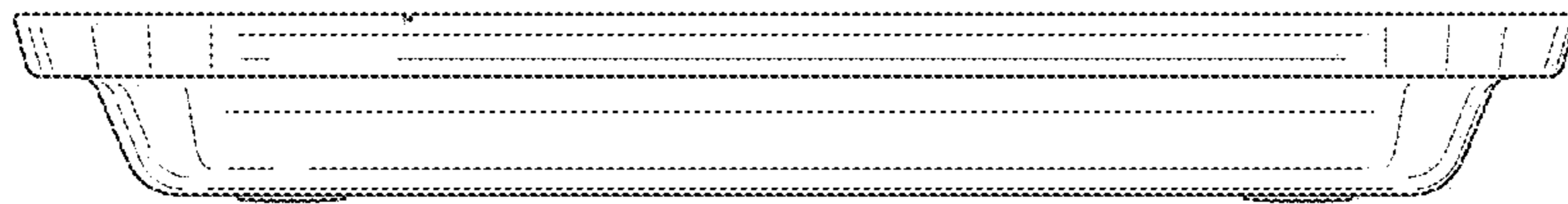


FIG. 13

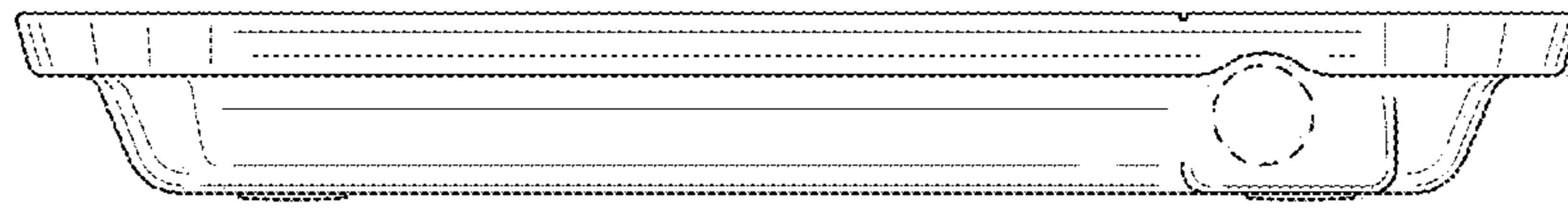


FIG. 14

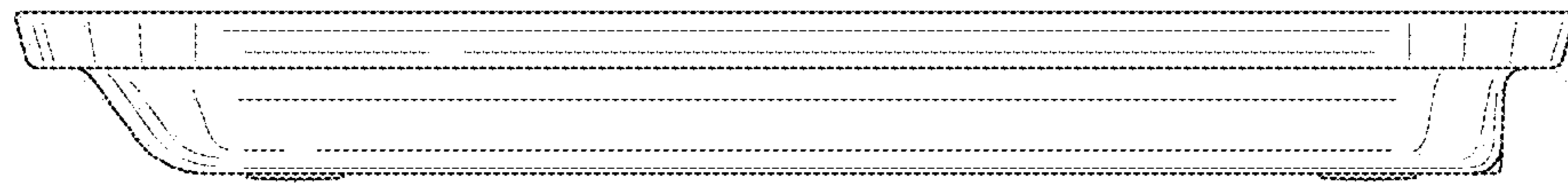


FIG. 15

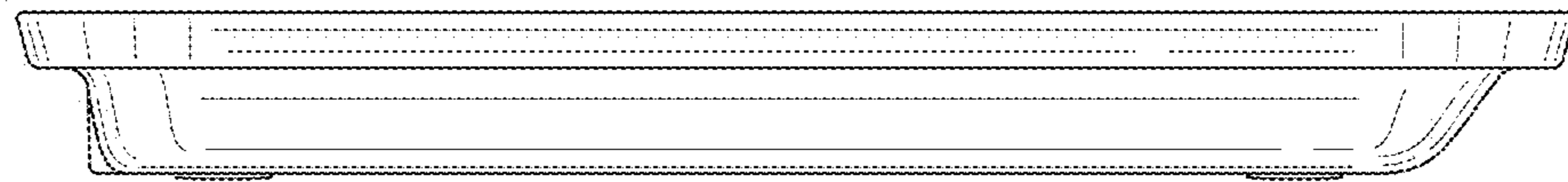


FIG. 16

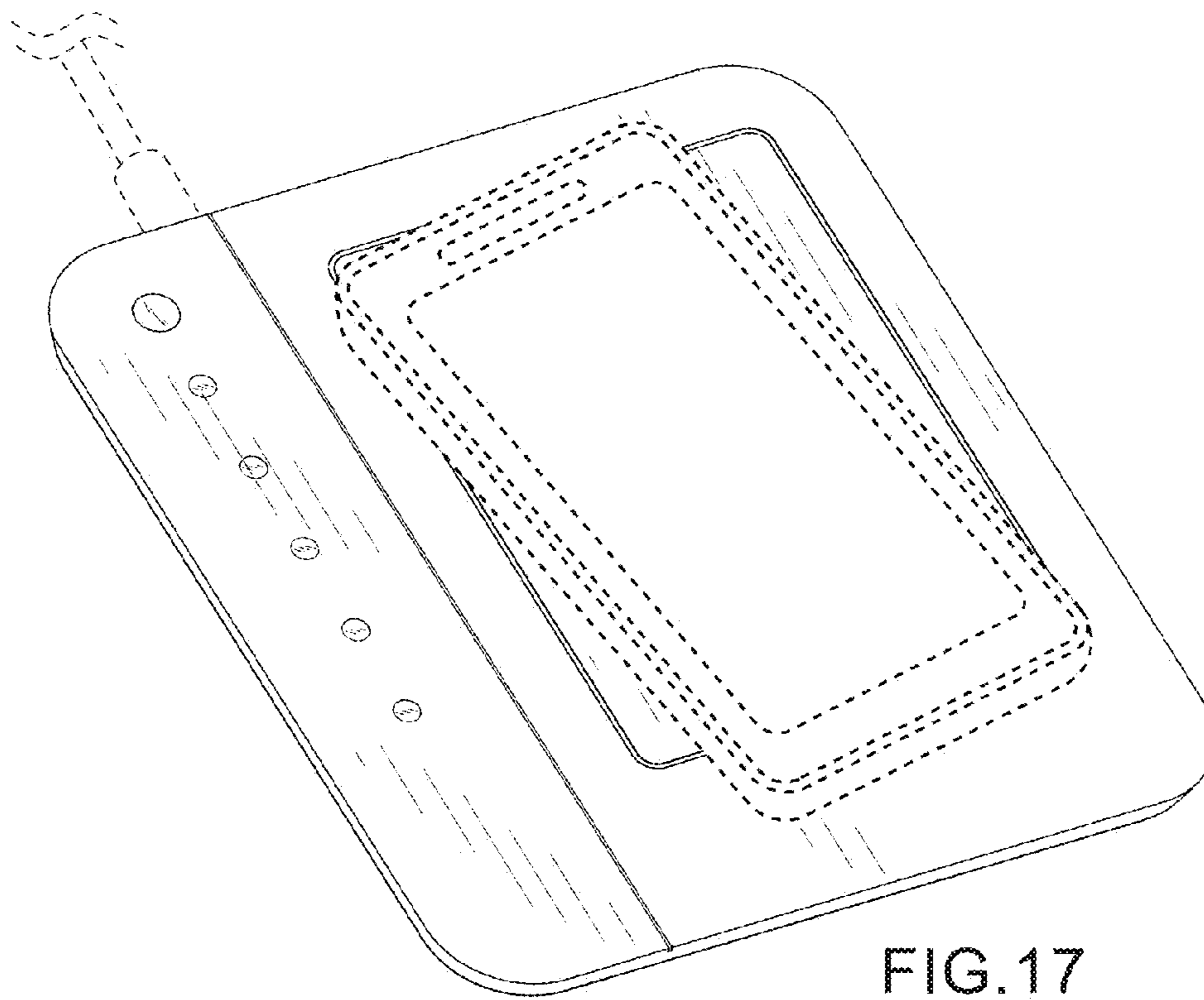


FIG.17

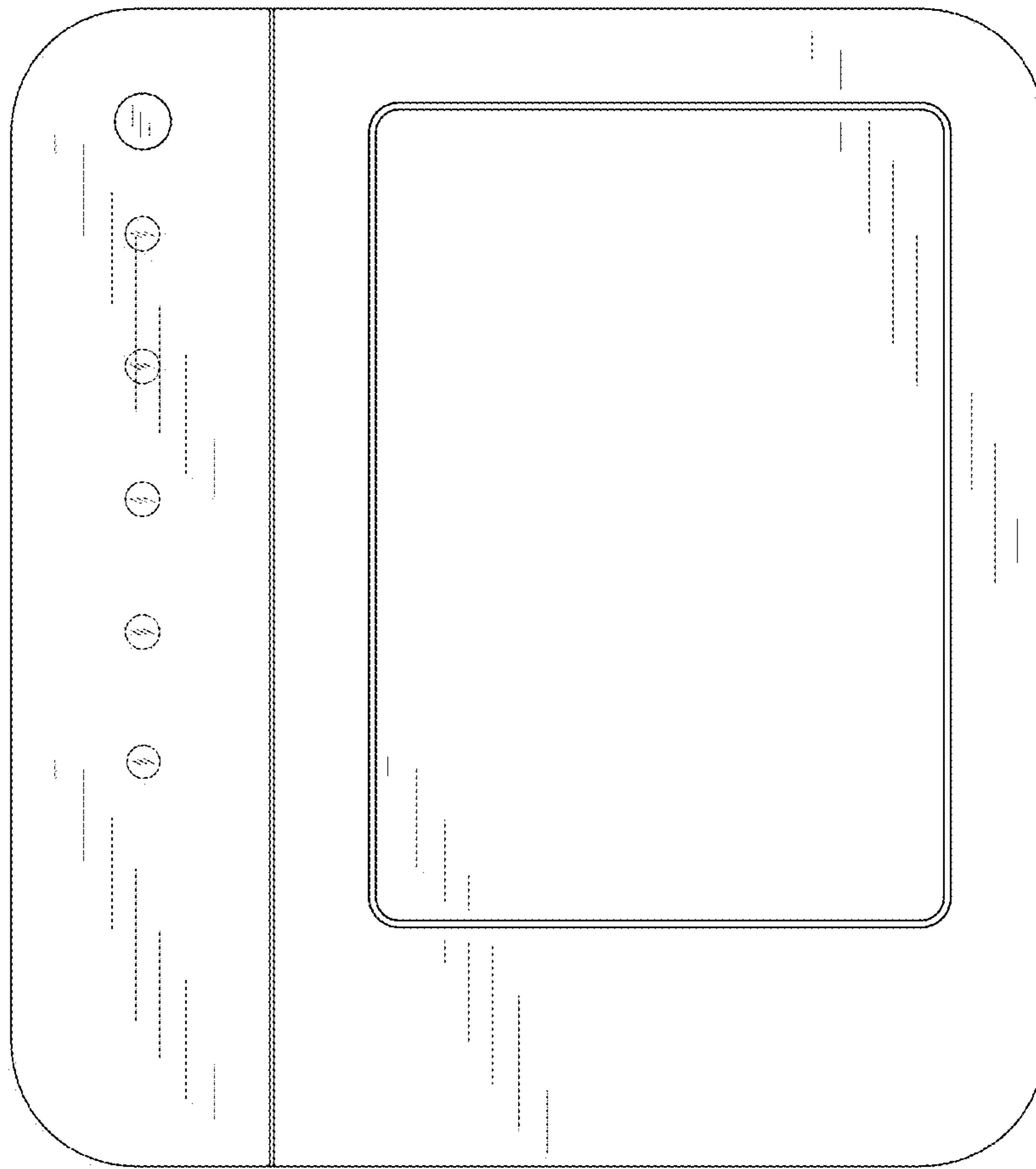


FIG. 18

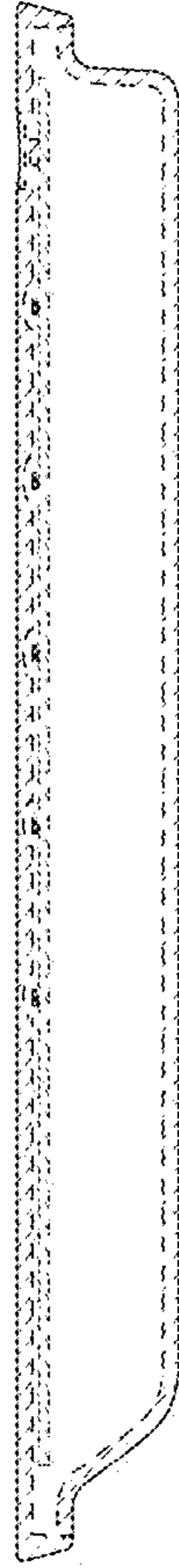


FIG. 19