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(12) **United States Design Patent** (10) **Patent No.:** **US D834,437 S**
Zhang et al. (45) **Date of Patent:** **** *Nov. 27, 2018**

(54) **GATEWAY CONTROL UNIT WITH GRAPHIC USER INTERFACE**

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

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

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(51) **LOC (11) Cl.** **10-05**

(52) **U.S. Cl.**
USPC **D10/106.95**; D14/488; D14/389

(58) **Field of Classification Search**
USPC D14/356, 357, 358, 388, 389, 390, 403,
D14/480.2, 508, 143, 176, 189, 200,
D14/203.2, 207, 218, 232, 400, 401, 371,
D14/374, 455, 485, 488; D10/65, 46, 61,
D10/104.1, 104.2, 106.6, 106.9, 116.1,
D10/75, 106.95; D13/162, 162.1, 164,
D13/168, 184, 199
CPC H04W 88/16; H04W 88/18; H04W 92/00;
H04W 92/08; G05B 19/409; G05B
(Continued)

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(57) **CLAIM**

The ornamental design for a gateway control unit with graphic user interface, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of the gateway control unit with graphic user interface;

FIG. 2 is a first front elevation view thereof;

FIG. 3 is a second front elevation view thereof shown in an alternate condition for use;

FIG. 4 is a third front elevation view thereof shown in an alternate condition for use;

FIG. 5 is a fourth front elevation view thereof shown in an alternate condition for use;

FIG. 6 is a fifth front elevation view thereof shown in an alternate condition for use;

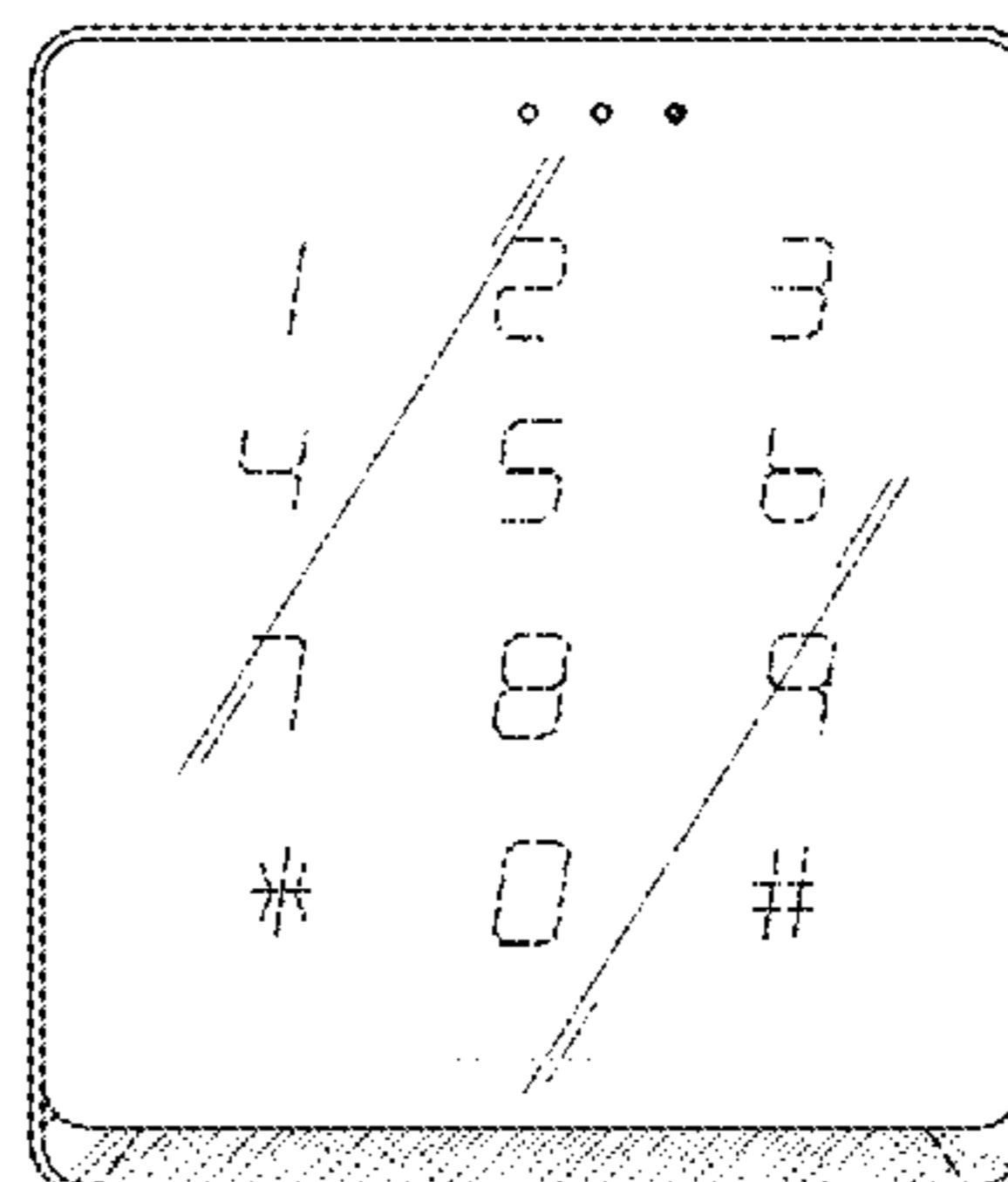
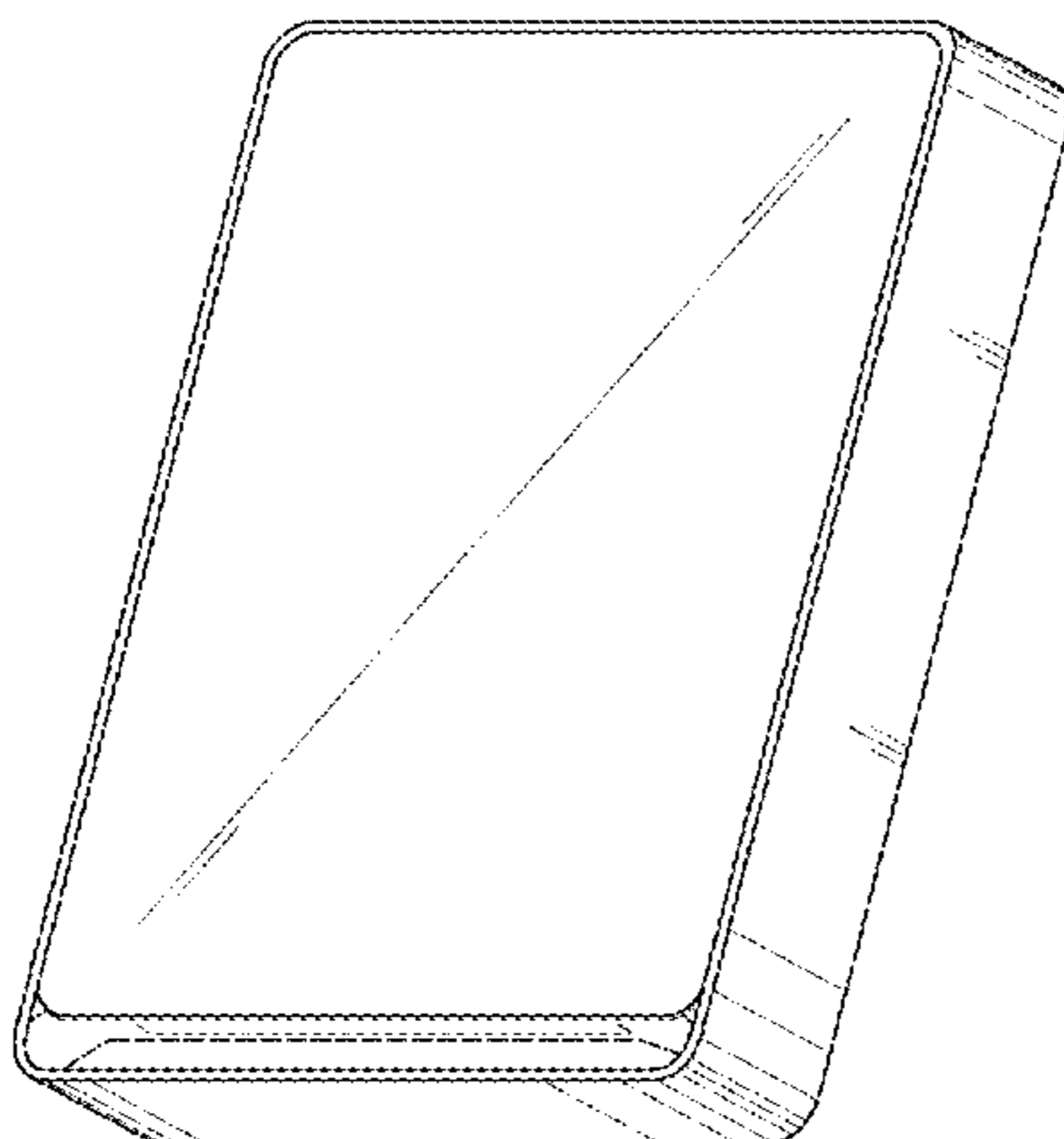
FIG. 7 is a sixth front elevation view thereof;

FIG. 8 is a first side elevation view thereof, the opposite side being a mirror image thereof; and,

FIG. 9 is a top plan view thereof, the opposite bottom plan view being a mirror image thereof.

The broken lines in the drawings depict parts of the gateway control unit with graphic user interface that form no part of the claimed design. The stippled shading in FIGS. 3-7 of the drawings depicts illumination. The rear of the gateway control unit with graphic user interface forms no part of the claimed design.

1 Claim, 5 Drawing Sheets



- (58) **Field of Classification Search**
 CPC 2219/31131; G05B 2219/31348; G05B
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 See application file for complete search history.

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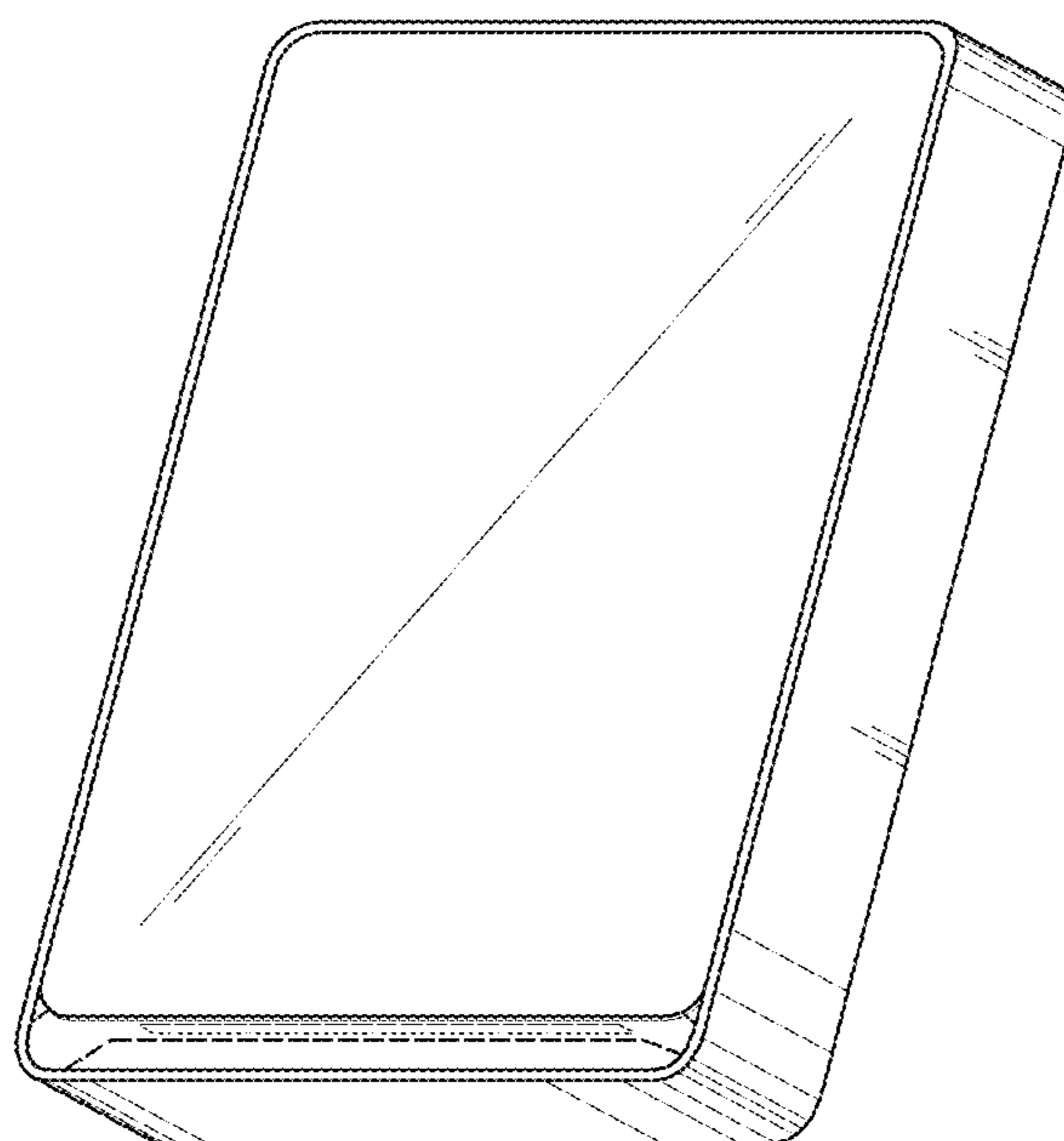


FIG. 1

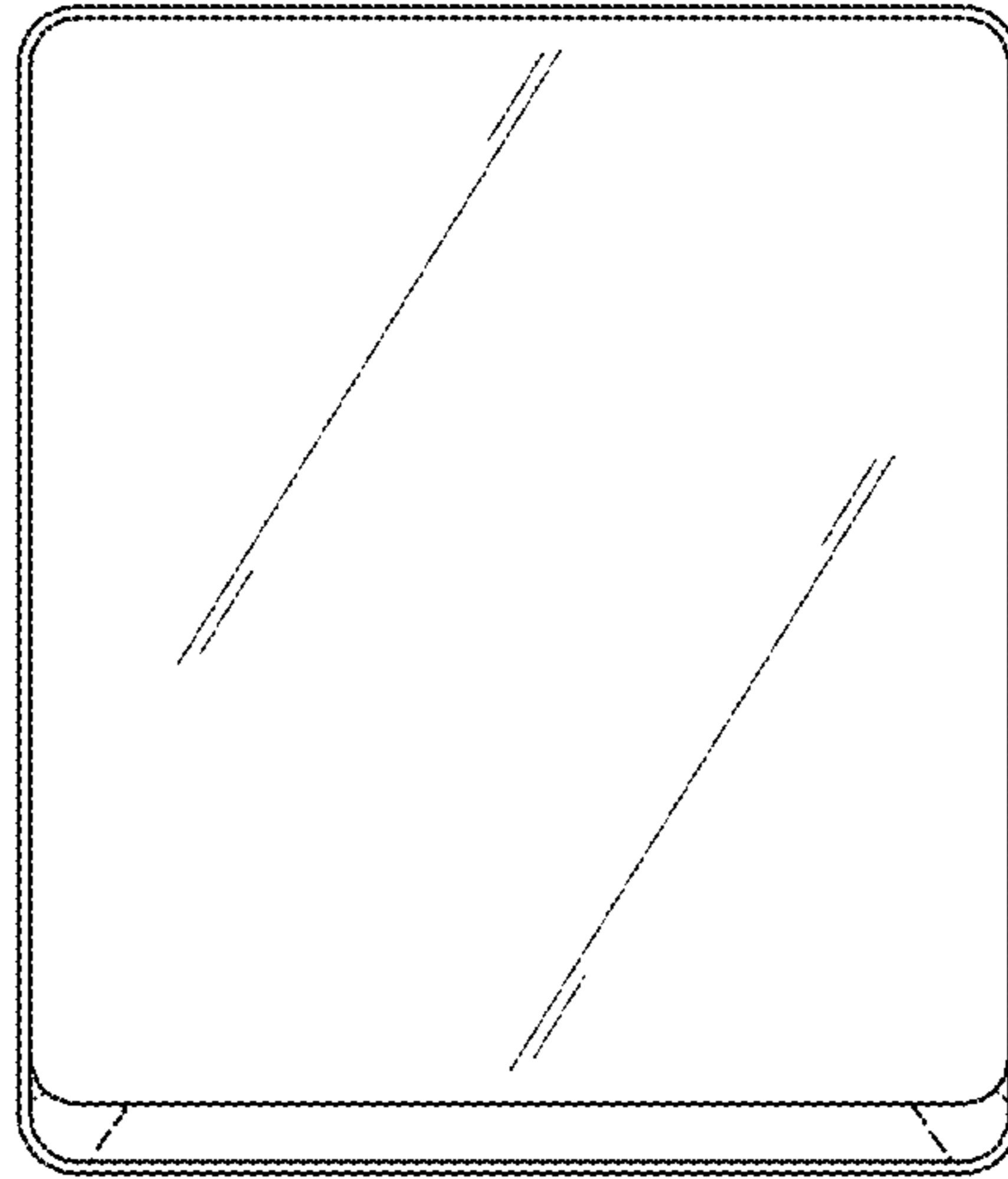


FIG. 2

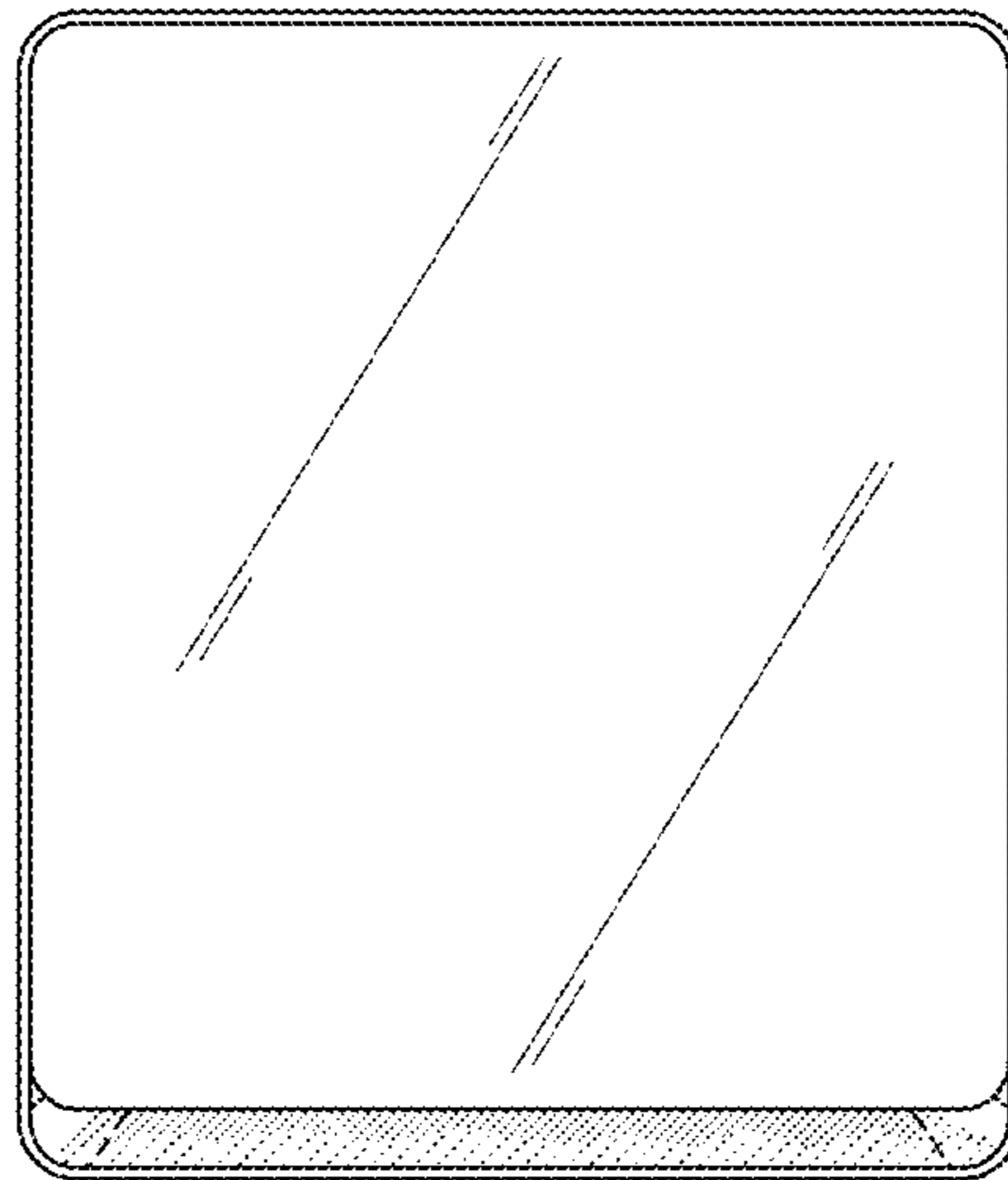


FIG. 3

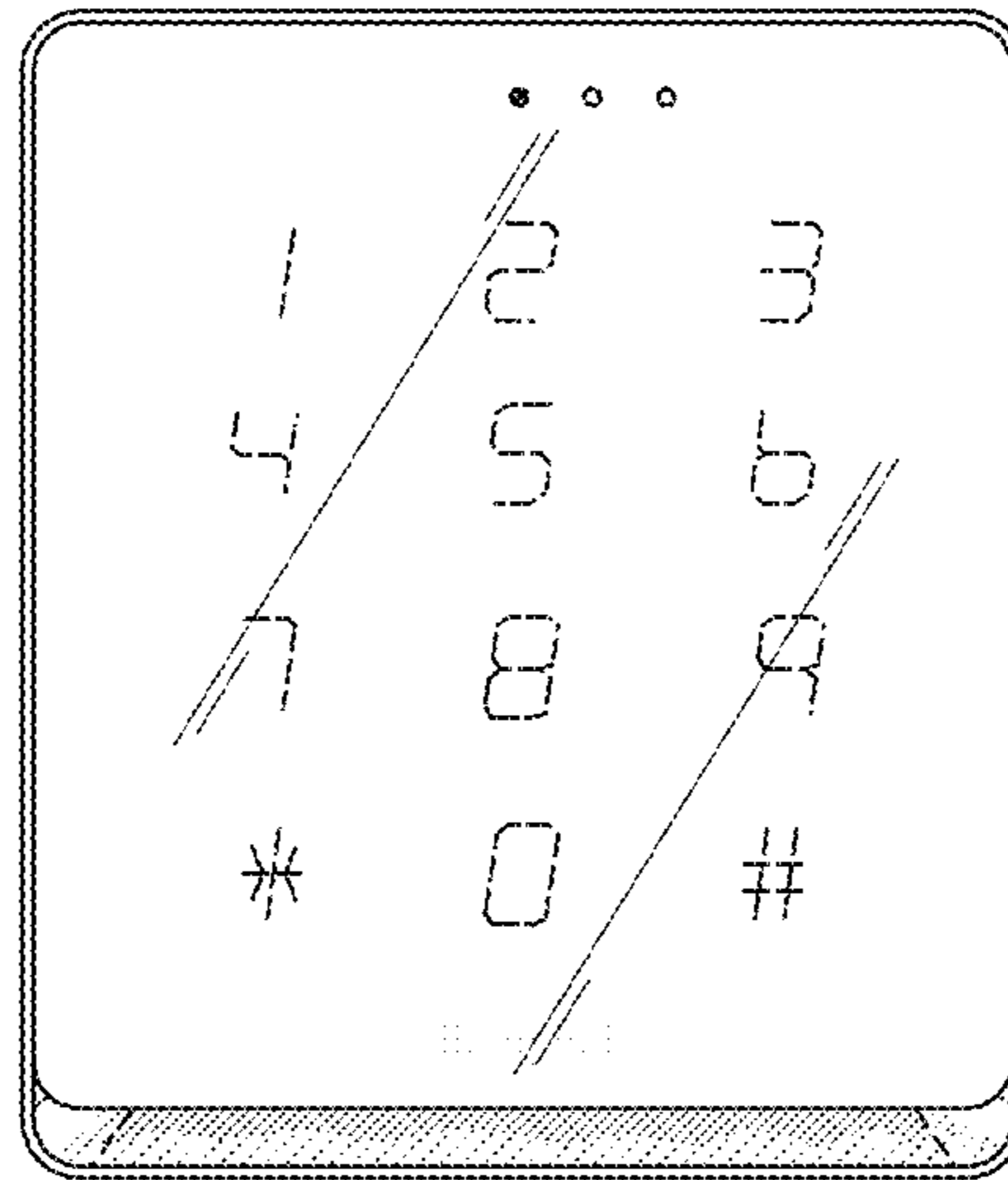


FIG. 4

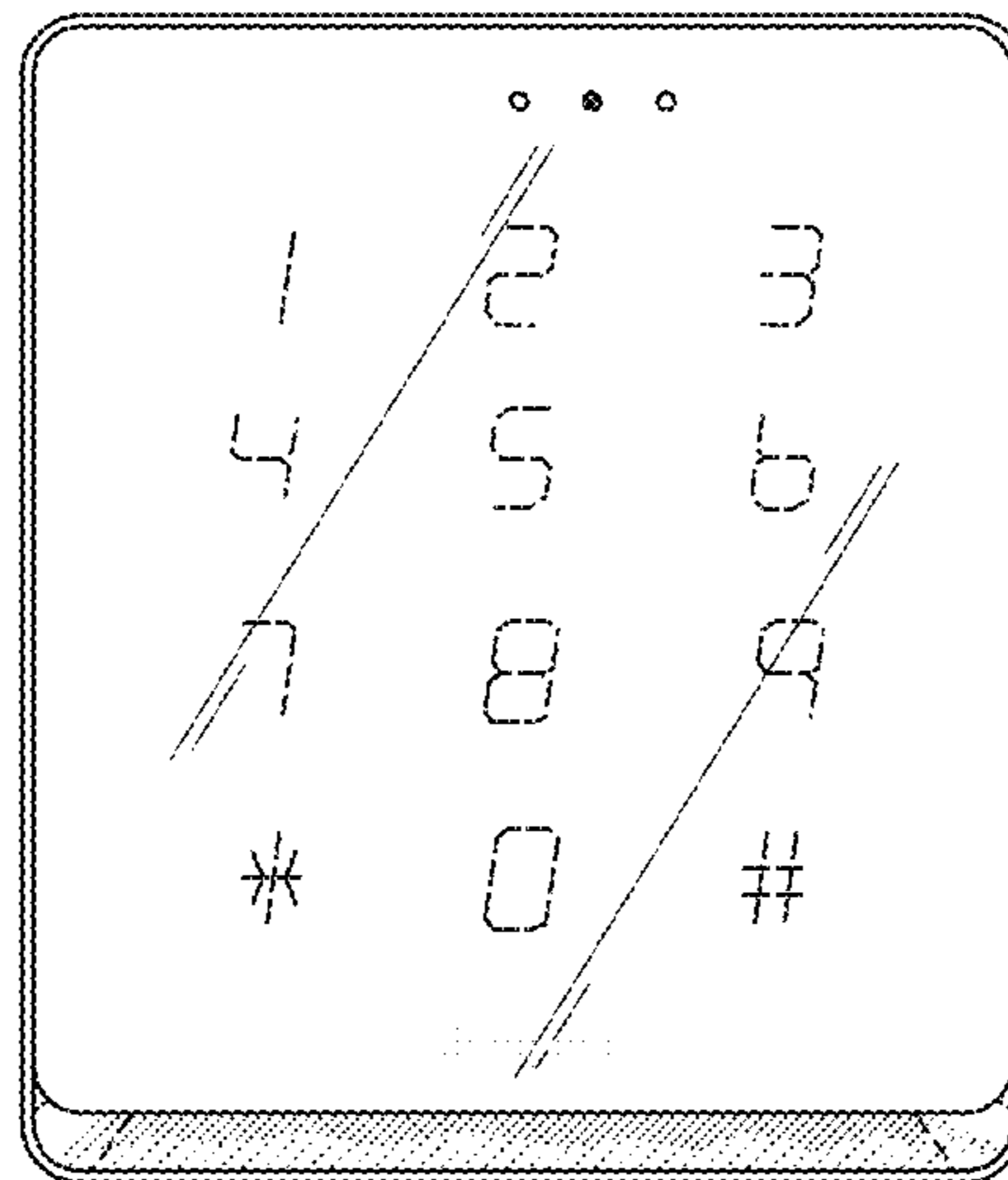


FIG. 5

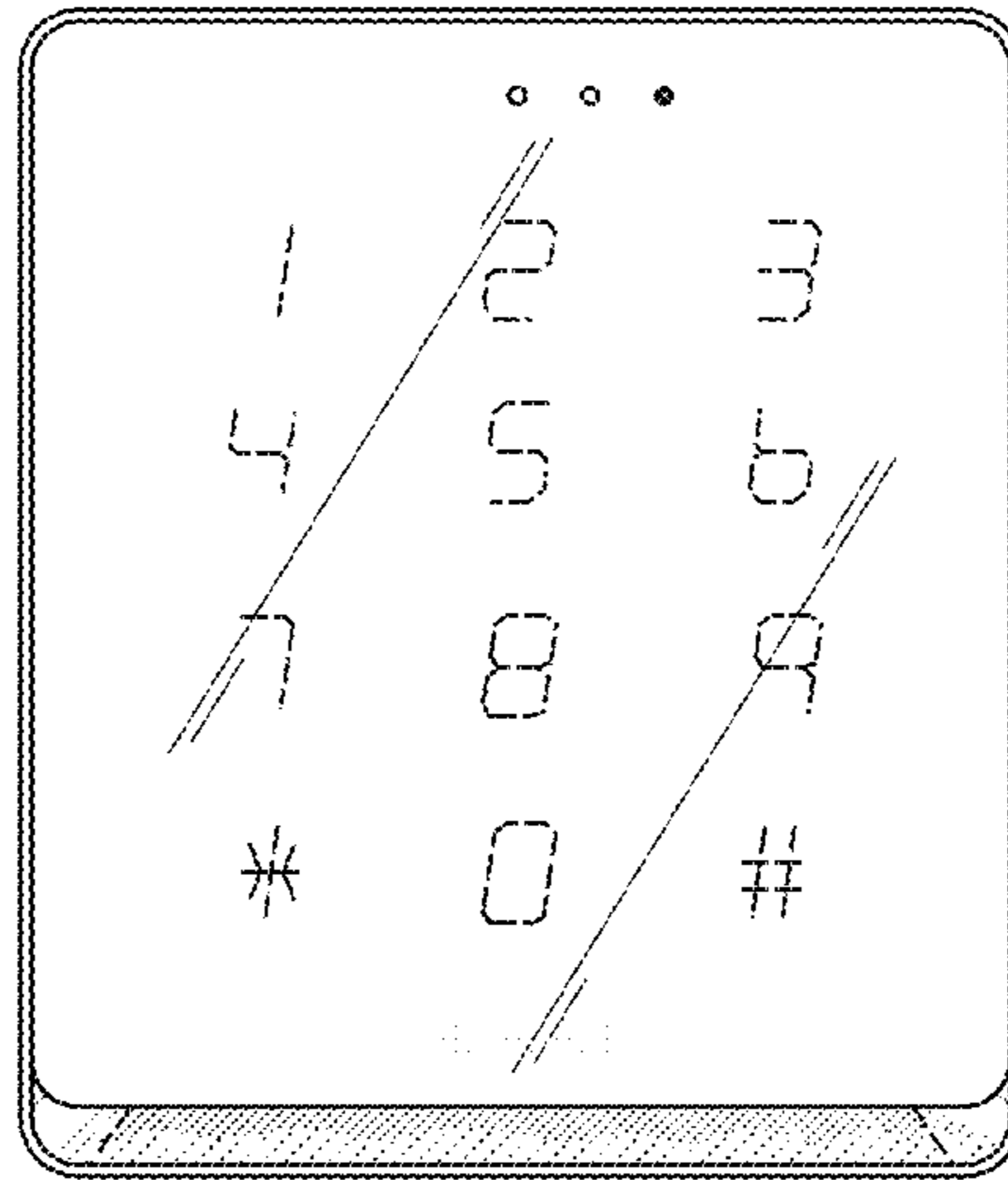


FIG. 6

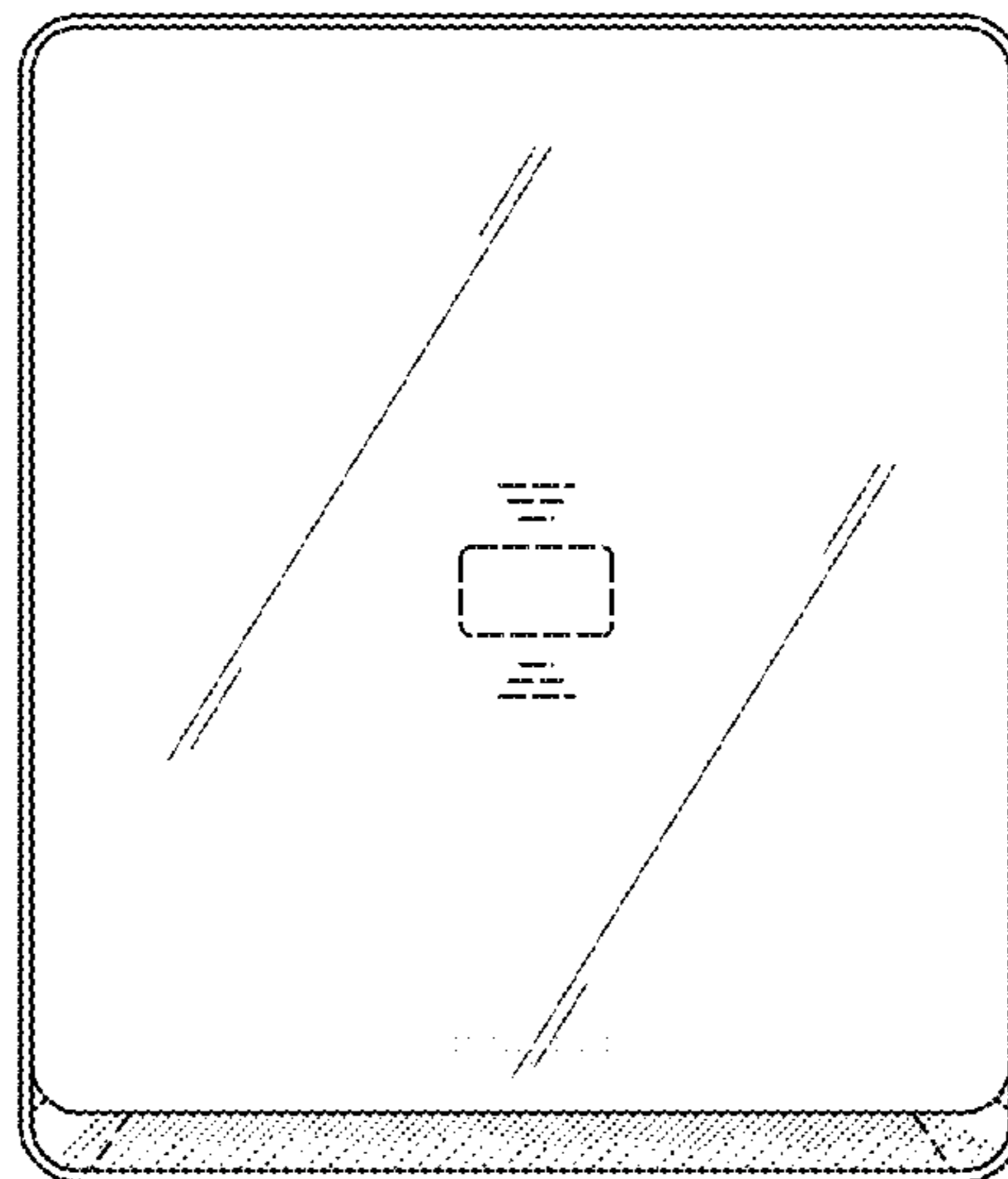


FIG. 7



FIG. 8



FIG. 9