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(12) **United States Design Patent** (10) **Patent No.:** **US D931,118 S**
Lee et al. (45) **Date of Patent:** **** Sep. 21, 2021**

(54) **DETECTION APPARATUS**
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D737,459 S * 8/2015 Kurihara D24/232
D796,351 S * 9/2017 Bianchi D10/49
D796,358 S * 9/2017 Abbott D10/81
D815,754 S * 4/2018 Morkos D24/232
D817,509 S * 5/2018 McMullin D24/216
D818,146 S * 5/2018 Tanaka D24/216
D862,261 S * 10/2019 Mcroft D10/81
D892,348 S * 8/2020 Matsuyama D24/216
D895,462 S * 9/2020 Kimura D10/81
2018/0371399 A1 * 12/2018 Griffin C12M 23/40
2020/0368751 A1 * 11/2020 Tsai C12Q 1/686

(73) Assignee: **Wistron Corporation**, New Taipei (TW)

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

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(30) **Foreign Application Priority Data**

Nov. 5, 2019 (TW) 108306818

(51) **LOC (13) Cl.** **10-05**

(52) **U.S. Cl.**
USPC **D10/46; D24/232**

(58) **Field of Classification Search**
USPC D10/46, 47, 49, 70, 75, 81, 104.1,
D10/106.1-106.6; D24/107, 186, 216,
D24/232, 233
CPC C12M 1/34; C12M 23/00; C12M 23/52;
C12M 23/54; B01L 1/00
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D430,304 S * 8/2000 Oonuma D24/232
D463,297 S * 9/2002 Okamoto D10/52
D515,220 S * 2/2006 Miller D10/81
D641,741 S * 7/2011 Behar D14/242
D705,944 S * 5/2014 Chang D24/216
D719,666 S * 12/2014 Manian D24/216

OTHER PUBLICATIONS

Magnetic Induction Cycler (MIC) PCR Machine | biomolecularsystems.com [online], © 2021 Bio Molecular Systems [retrieved Jul. 12, 2021] from Internet: <<https://biomolecularsystems.com/mic-qpcr/>> (Year: 2021).*

* cited by examiner

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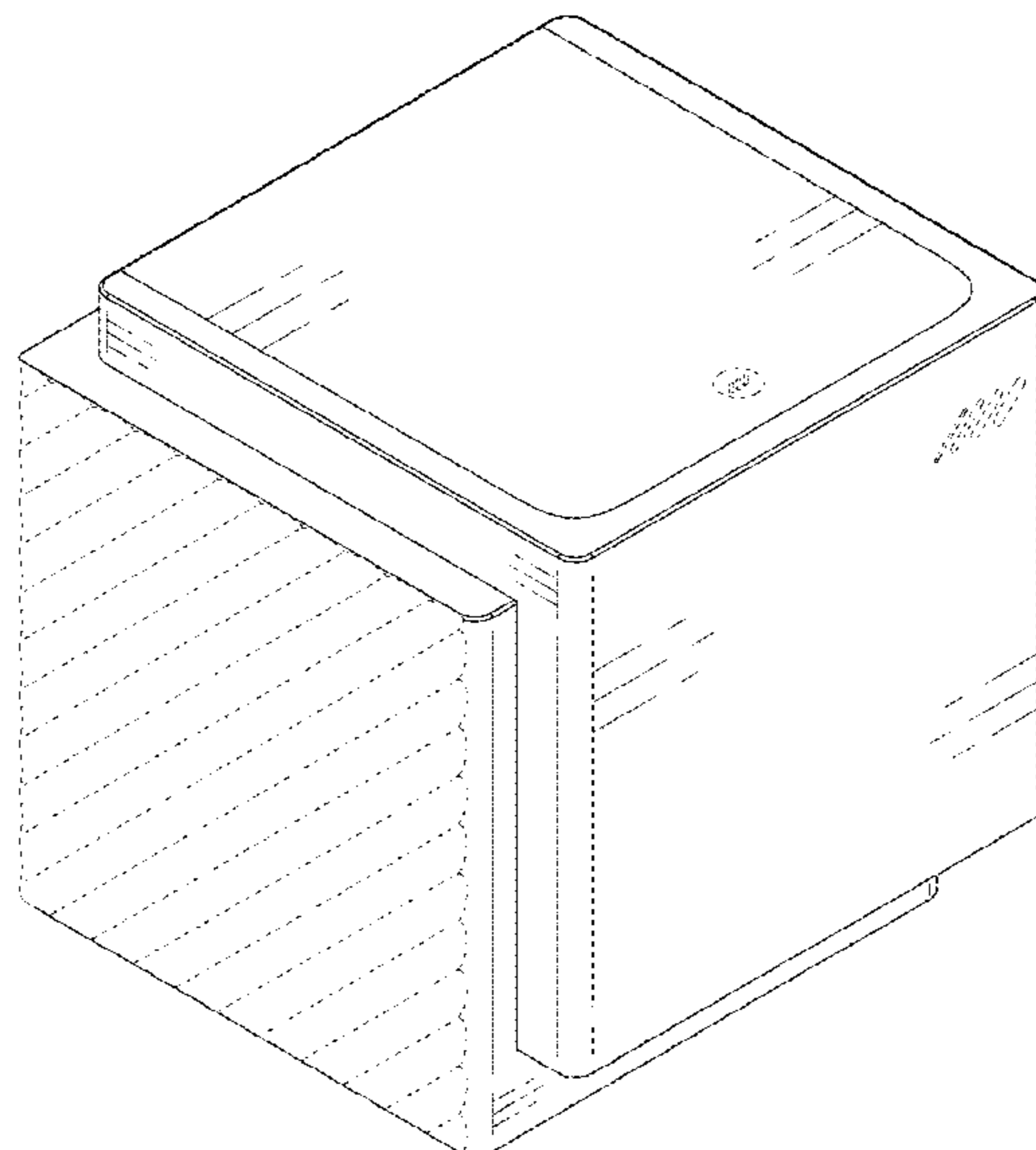
(57) **CLAIM**

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

DESCRIPTION

FIG. 1 is a top, front, and left side perspective view for a detection apparatus showing our new design;
FIG. 2 is a bottom, rear, and right side perspective view thereof;
FIG. 3 is a front elevation view thereof;
FIG. 4 is a rear elevation view thereof;
FIG. 5 is a left side elevation view thereof;
FIG. 6 is a right side elevation view thereof;
FIG. 7 is a top plan view thereof; and,
FIG. 8 is a bottom plan view thereof.
The broken lines depict portions of the detection apparatus that form no part of the claimed design.

1 Claim, 8 Drawing Sheets



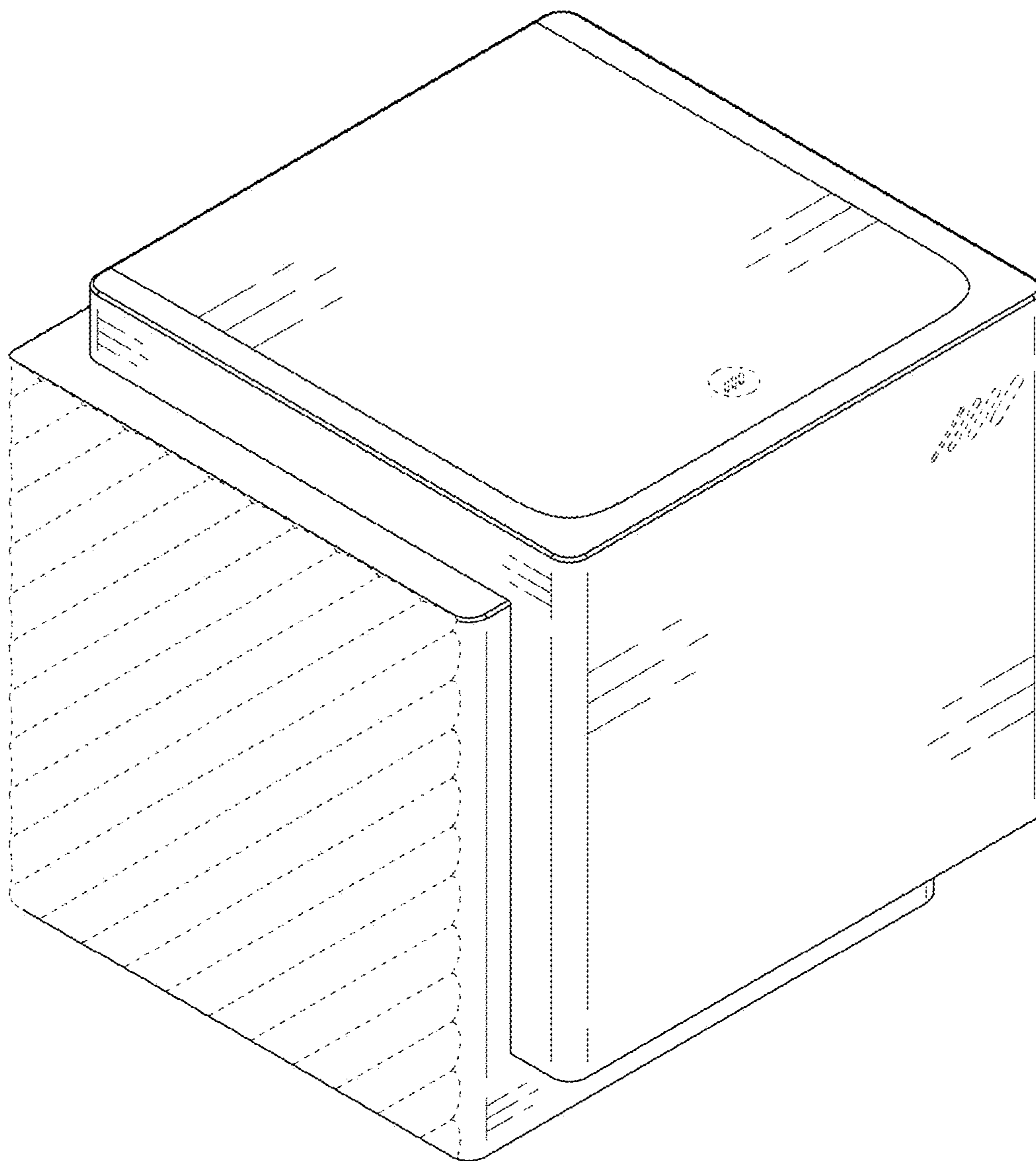


FIG. 1

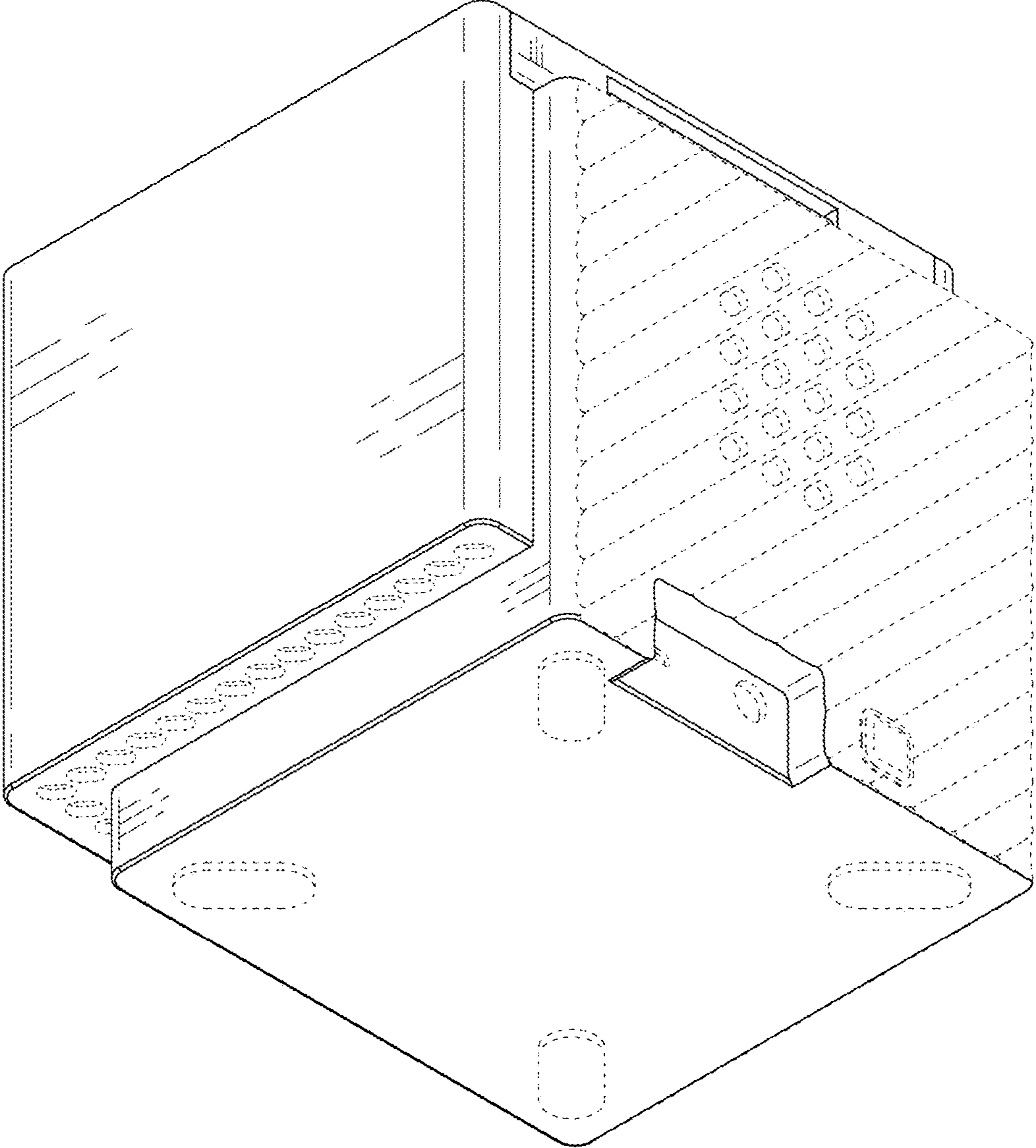


FIG. 2

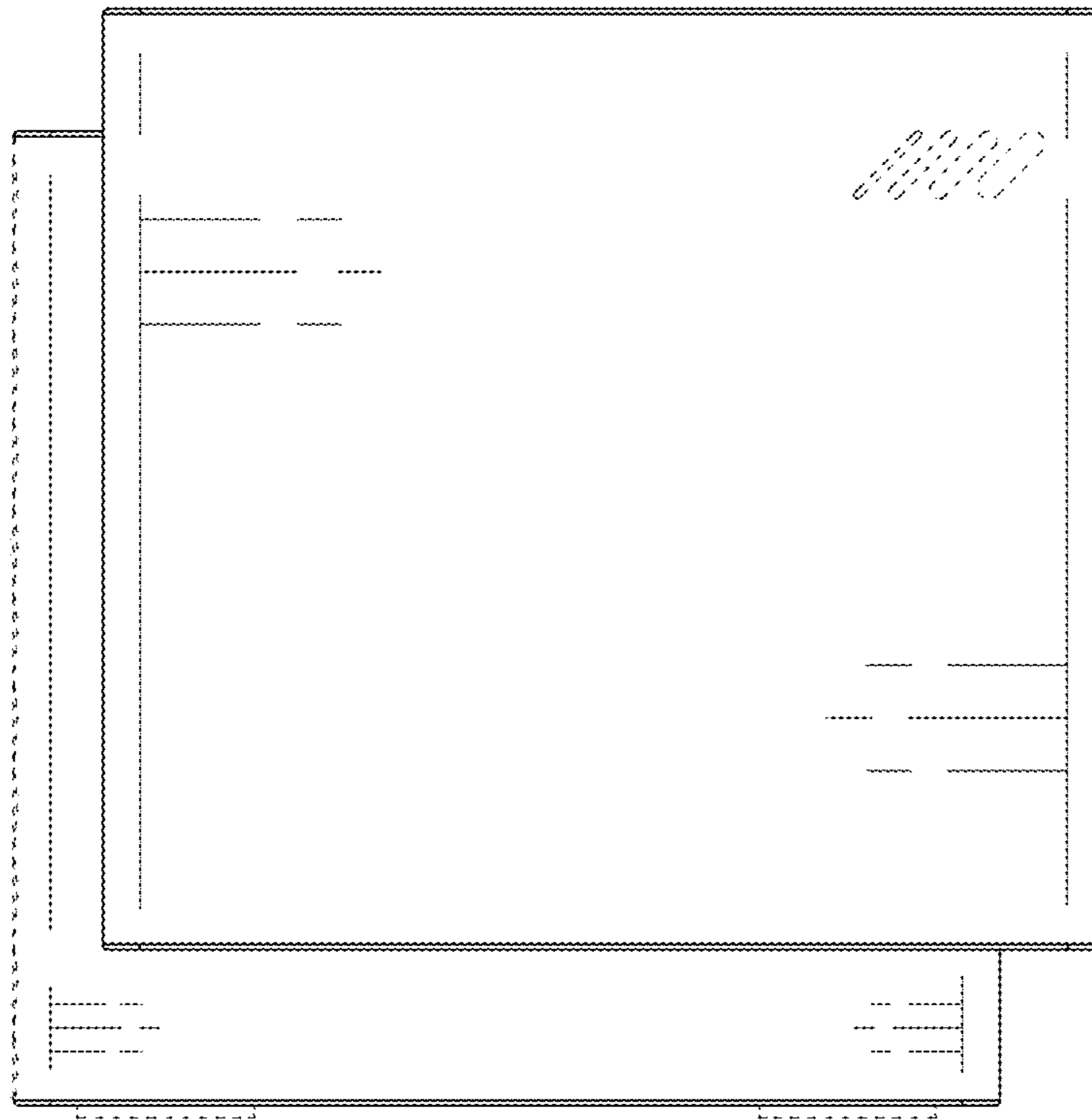


FIG. 3

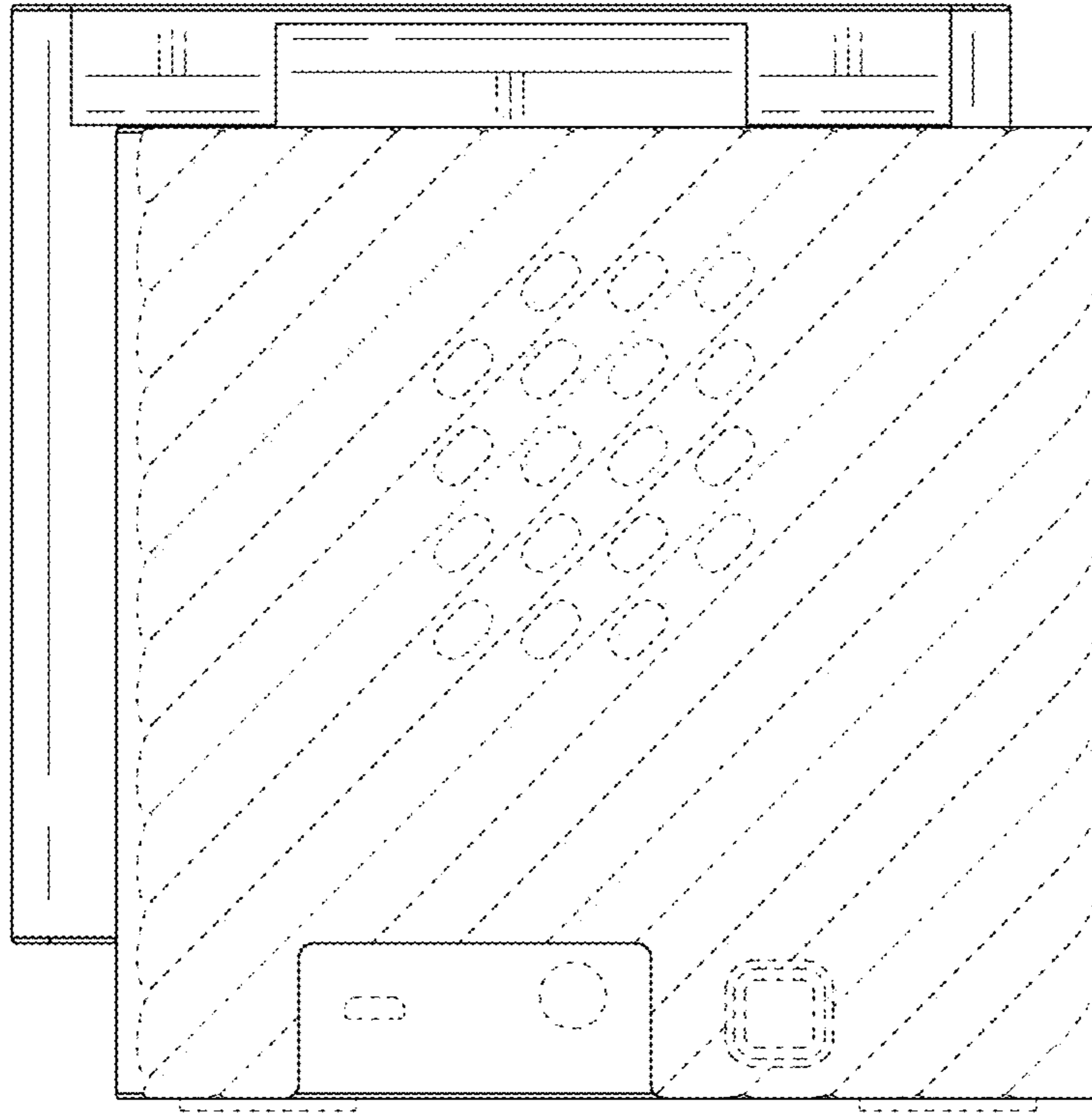


FIG. 4

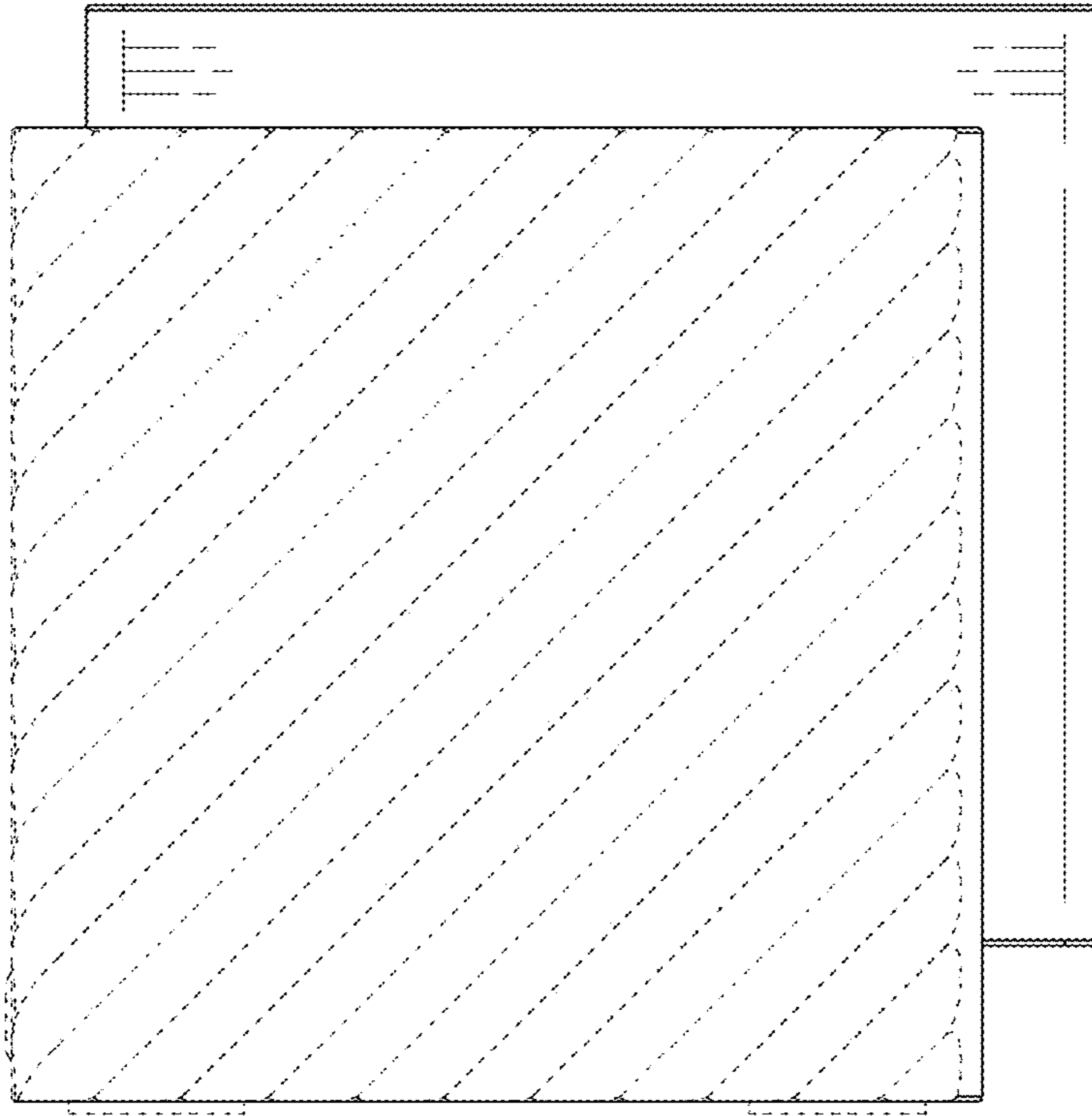


FIG. 5

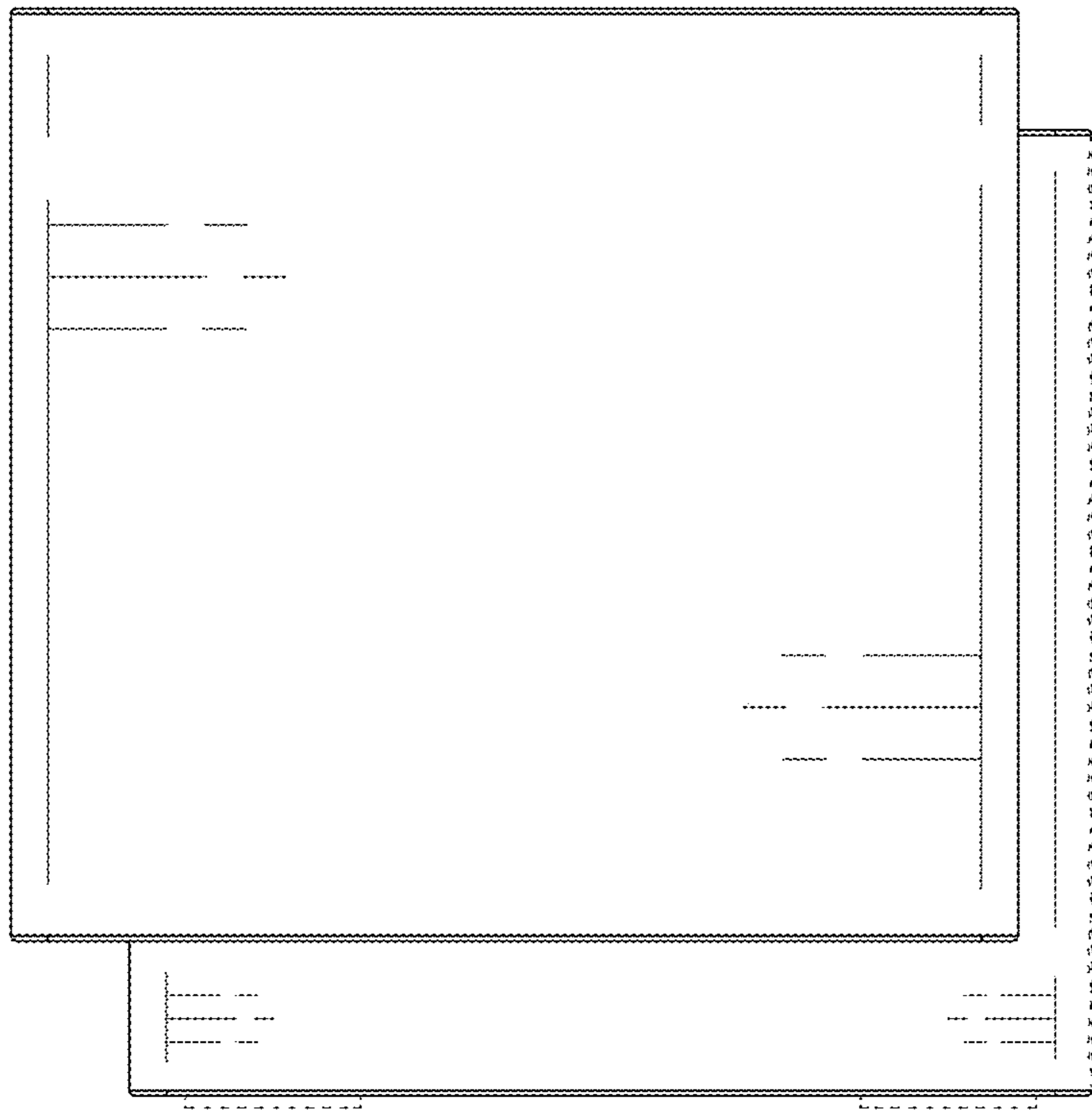


FIG. 6

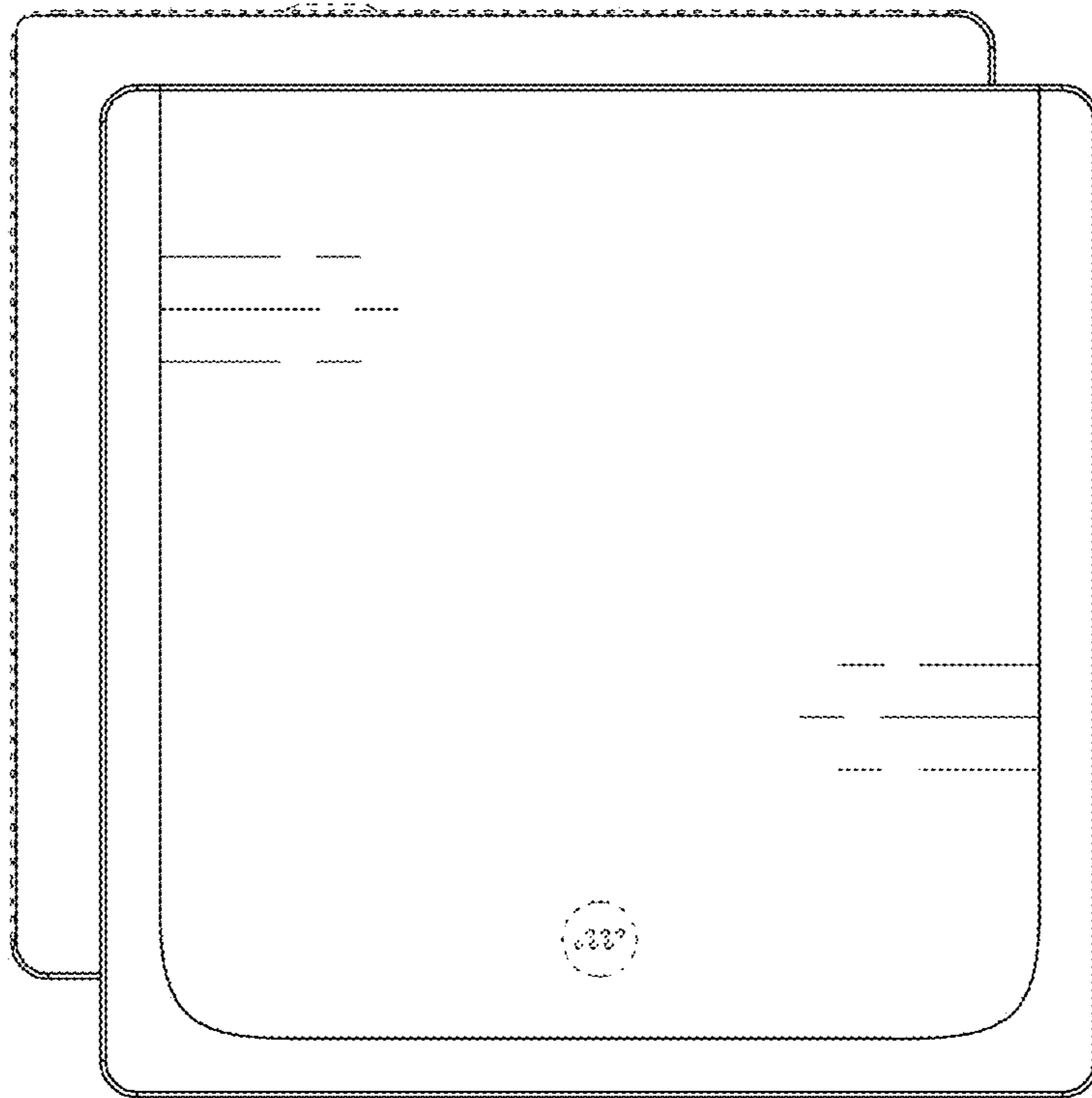


FIG. 7

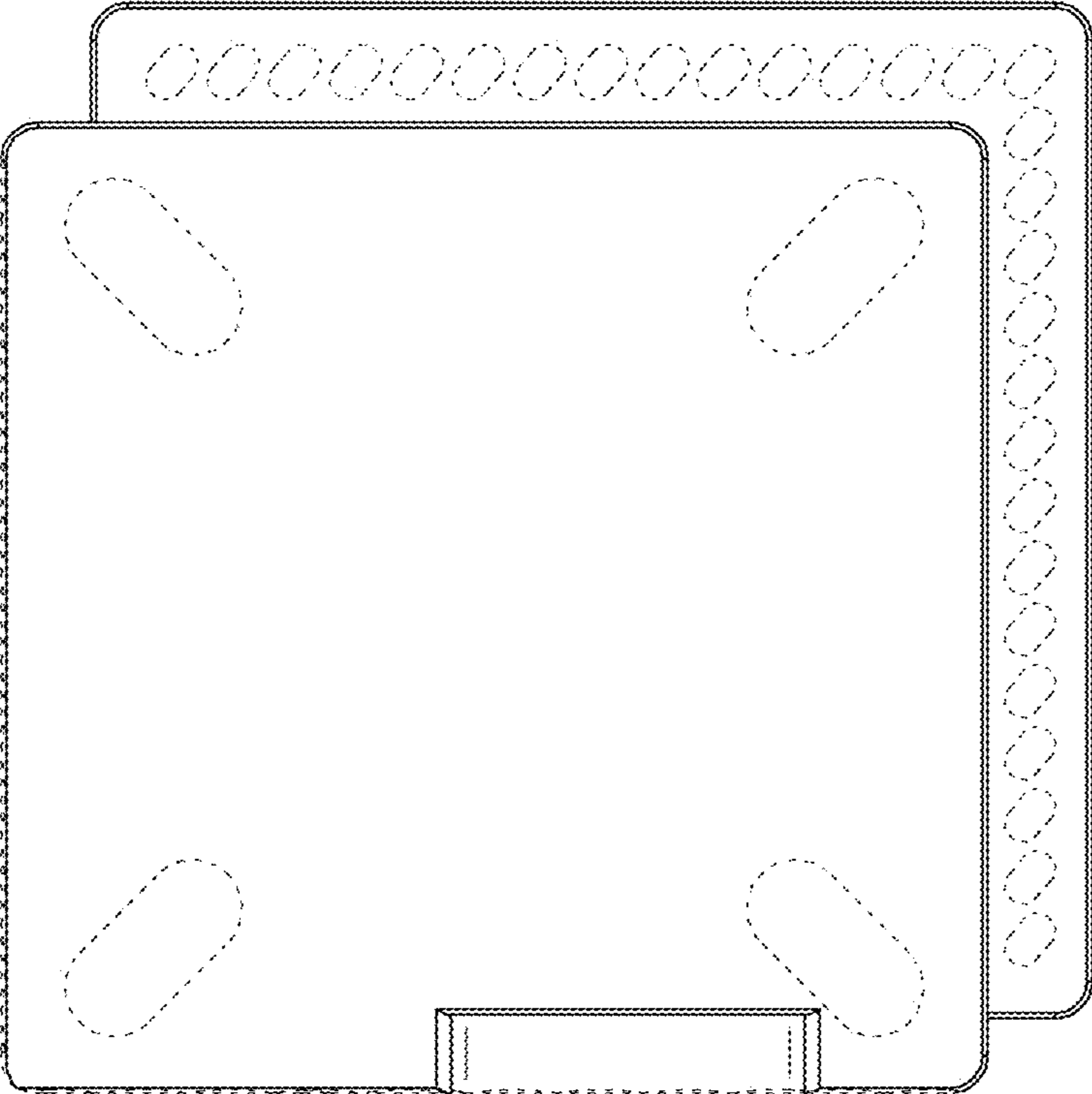


FIG. 8