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United States Design Patent

Hyon et al.

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(54) OUTDOOR UNIT FOR AIR CONDITIONER

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(73) Assignee: LG ELECTRONICS INC., Seoul (KR)

(**) Term: 15 Years

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(30) Foreign Application Priority Data

Sep. 21, 2022 (KR) 30-2022-0038632

(51) LOC (14) Cl. 23-04

(52) U.S. Cl. USPC D23/351

(58) Field of Classification Search USPC D23/333, 341, 351, 386, 395 CPC F24F 1/56; F24F 1/38; F24F 11/42; F24F 1/40; F24F 1/46; F24F 1/06; F24F 1/60; F24F 1/20; F24F 1/14; F24F 13/20; F24F 1/0047; F24F 1/0057; F24F 13/082; F24F 13/08

See application file for complete search history.

(56) References Cited

U.S. PATENT DOCUMENTS

D350,191 S * 8/1994 Tsuji D23/351
D414,253 S * 9/1999 Kobayashi D23/351
D779,047 S * 2/2017 Ikegaya D23/351
D783,136 S * 4/2017 Park D23/351
D787,656 S * 5/2017 Yoo D23/351

D883,460 S * 5/2020 Kosuge D23/351
D946,725 S * 3/2022 Kosuge D23/351
D946,727 S * 3/2022 Kosuge D23/351

FOREIGN PATENT DOCUMENTS

WO D225729-001 * 12/2023
WO D225729-002 * 12/2023
WO D225729-003 * 12/2023

OTHER PUBLICATIONS

[First-America], available in website.com, announced 2024 [online], [site visited Jan. 2, 2024], Internet URL: <https://www.coolrunninghs.com/grille-pla-alpin.html> (Year: 2024).*

* cited by examiner

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(57) CLAIM

We claim the ornamental design for an outdoor unit for air conditioner, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of an outdoor unit for air conditioner showing our new design; FIG. 2 is a front elevation view thereof; FIG. 3 is a rear elevation view thereof; FIG. 4 is a left-side elevation view thereof; FIG. 5 is a right-side elevation view thereof; FIG. 6 is a top plan view thereof; FIG. 7 is a bottom plan view thereof; and, FIG. 8 is an enlarged view of portion “8” shown in FIG. 1. The broken lines depict portions of the outdoor unit for air conditioner that form no part of the claimed design. The dot-dot-dash lines in FIGS. 1 and 8 define the boundary of the enlargement area and form no part of the claimed design.

1 Claim, 8 Drawing Sheets

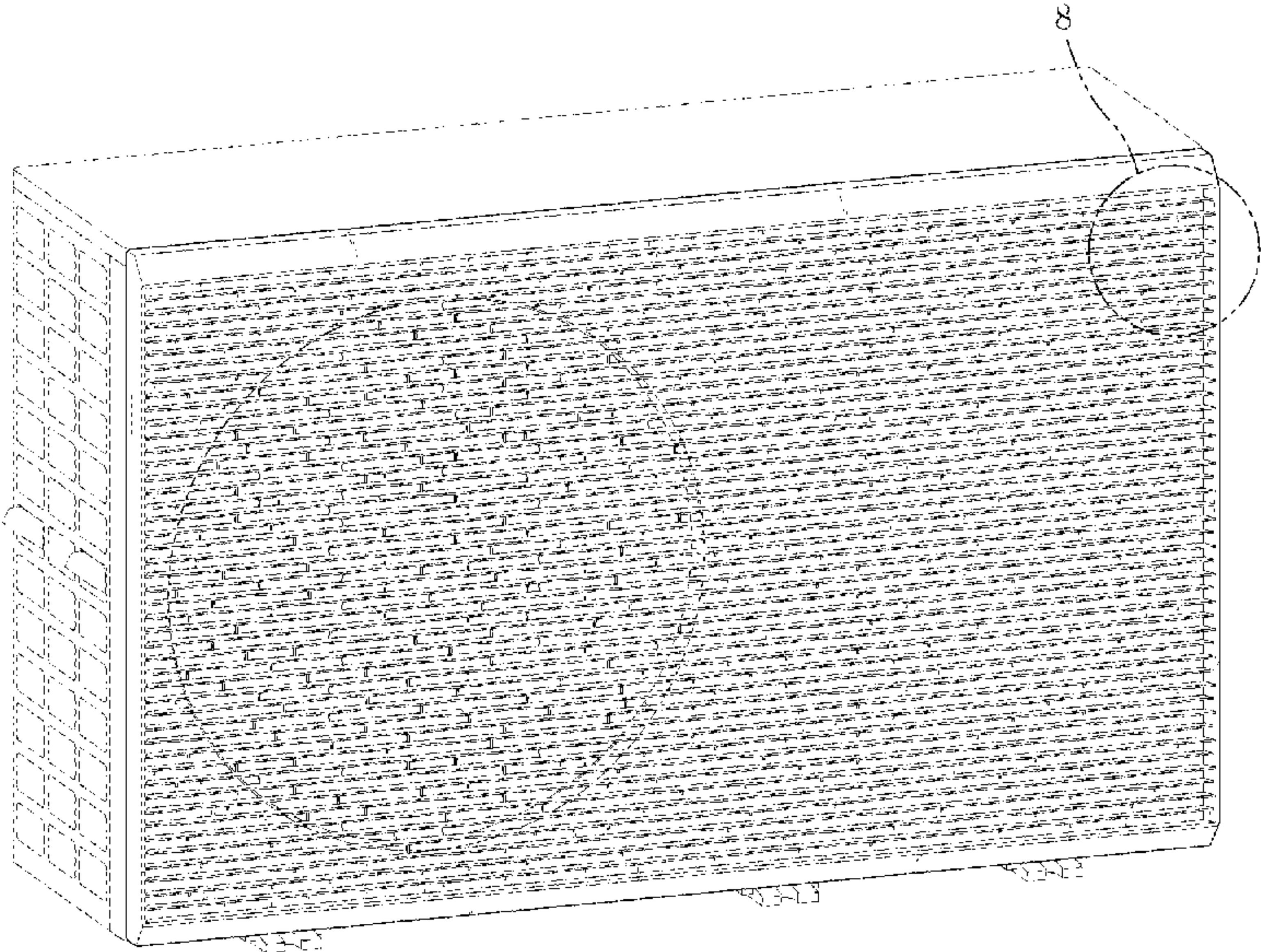


FIG. 1

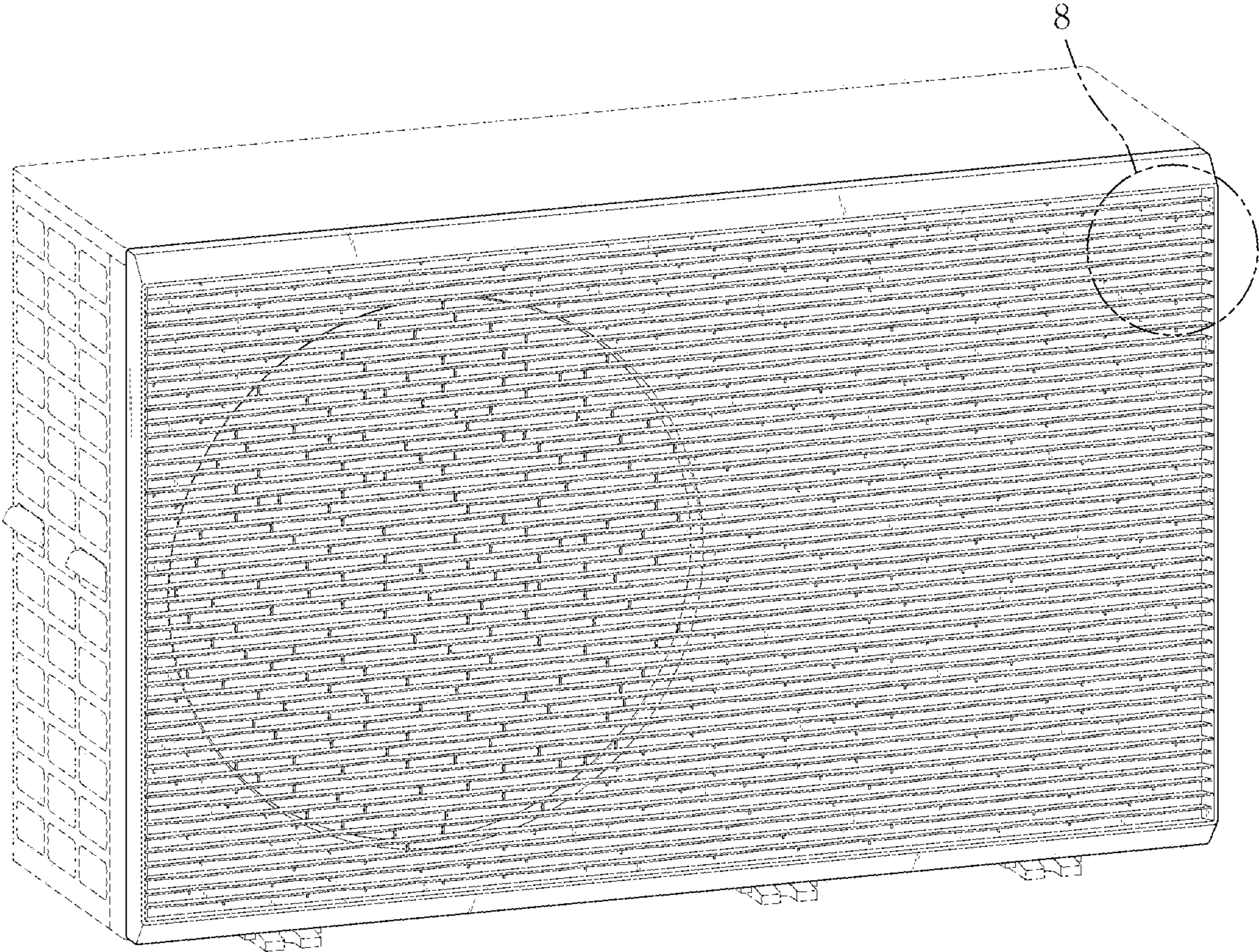


FIG. 2

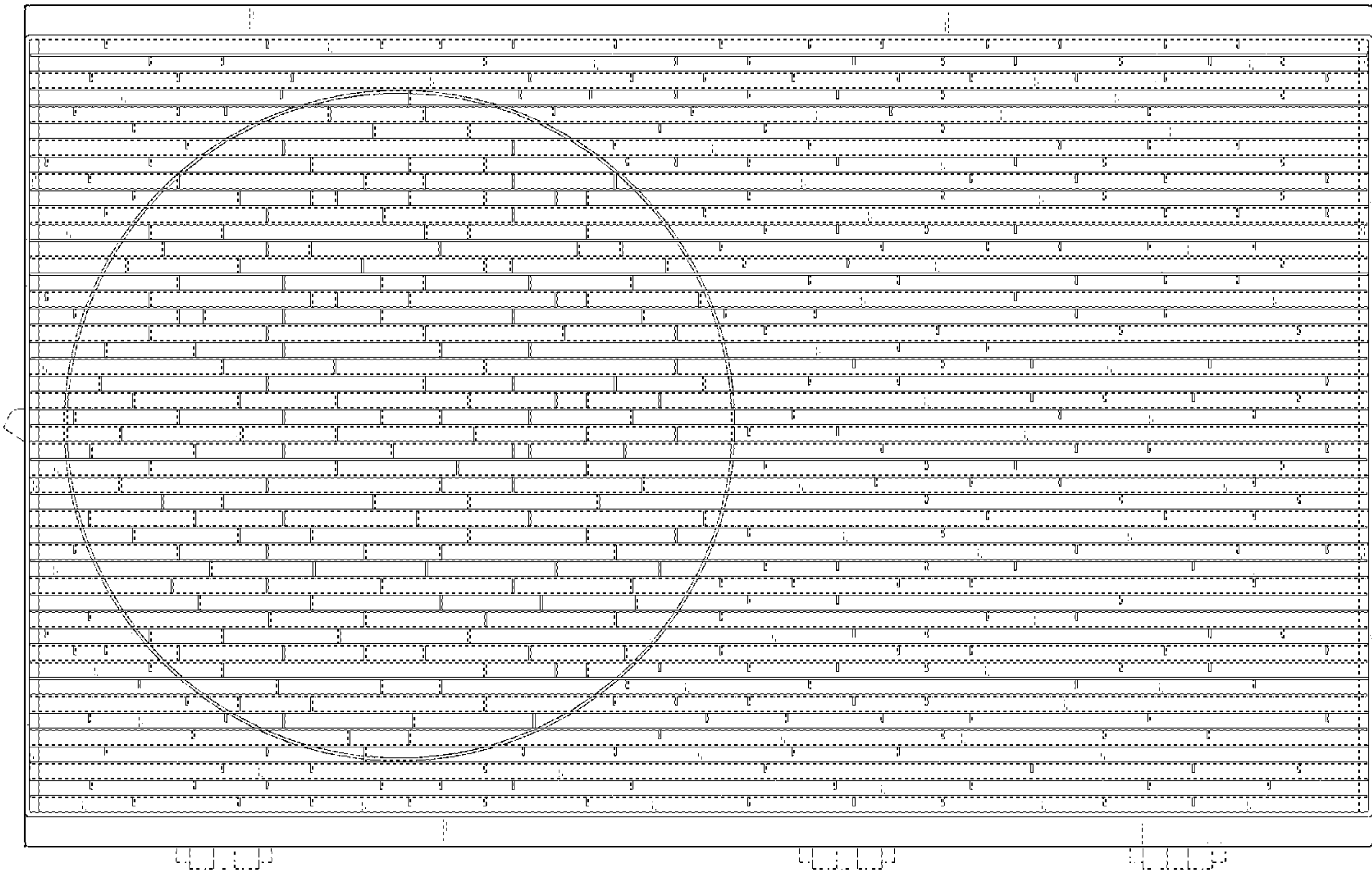


FIG. 3

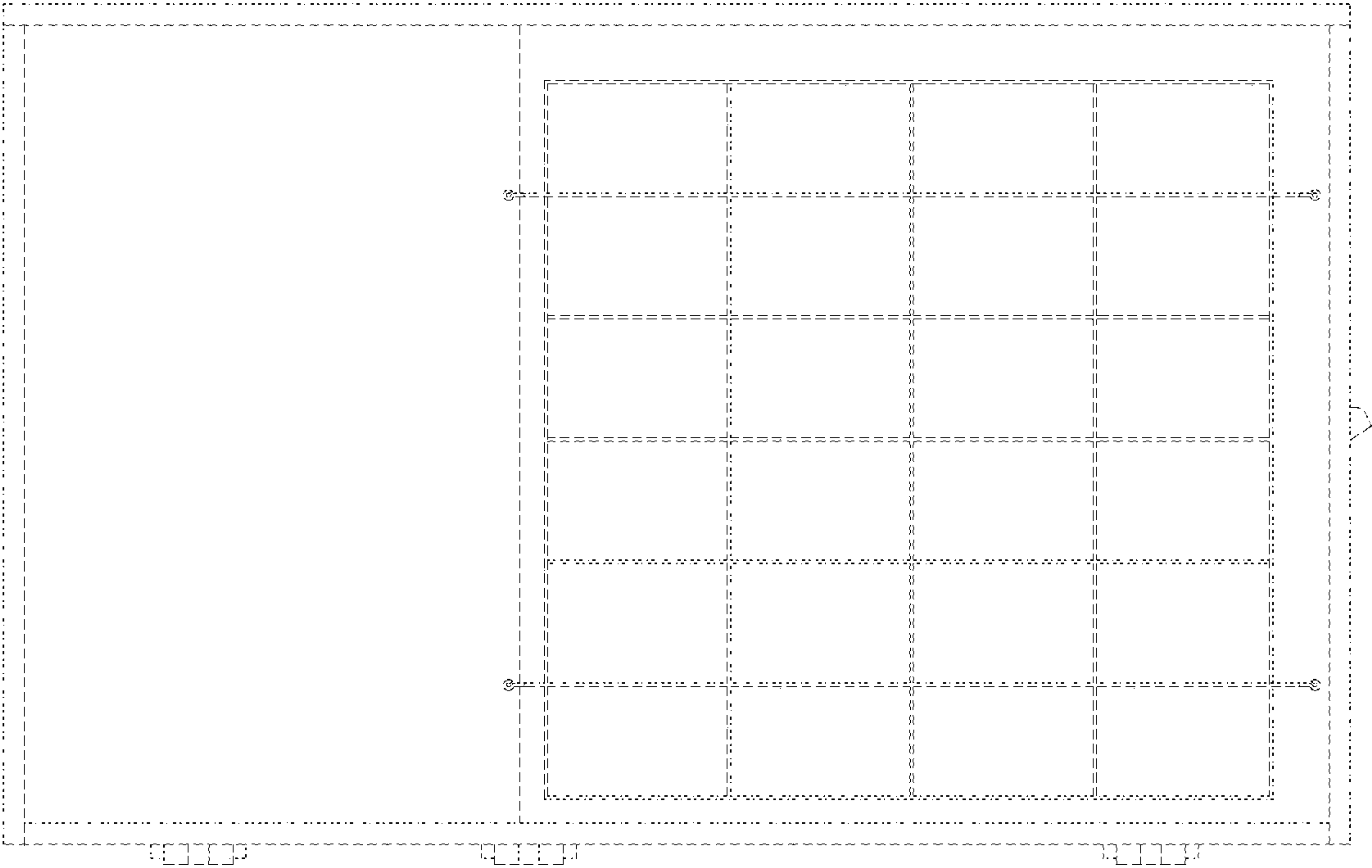


FIG. 4

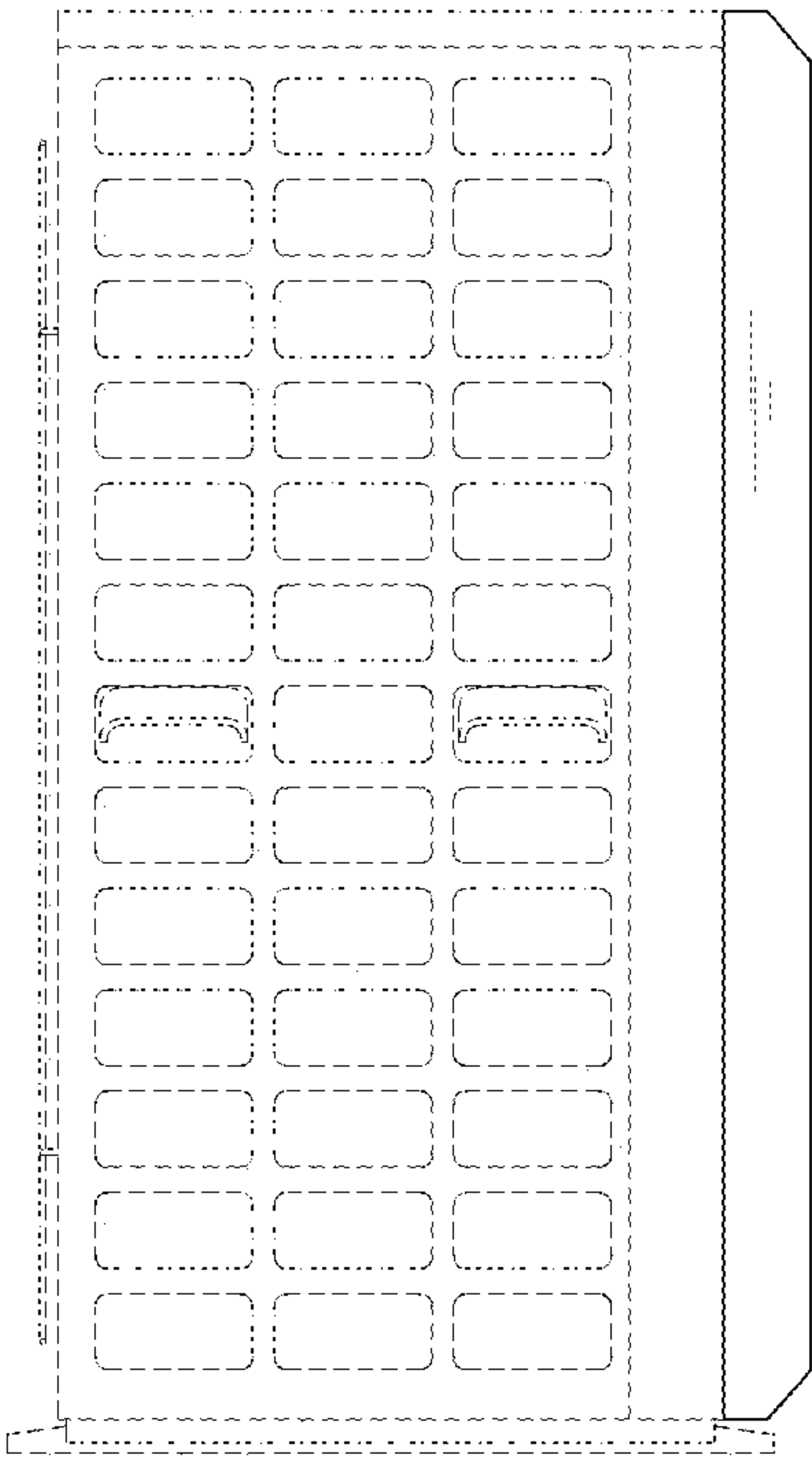


FIG. 5

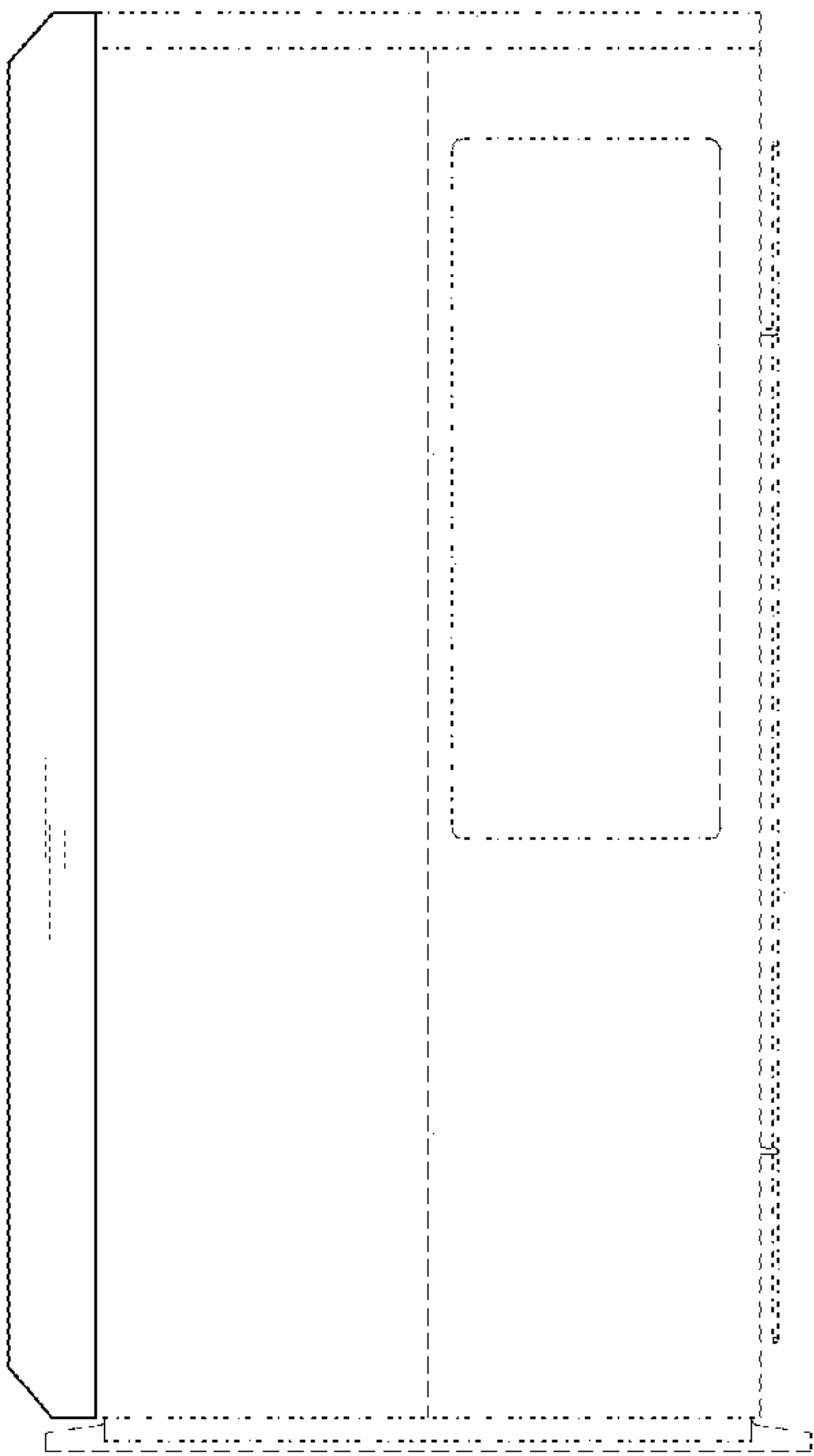


FIG. 6

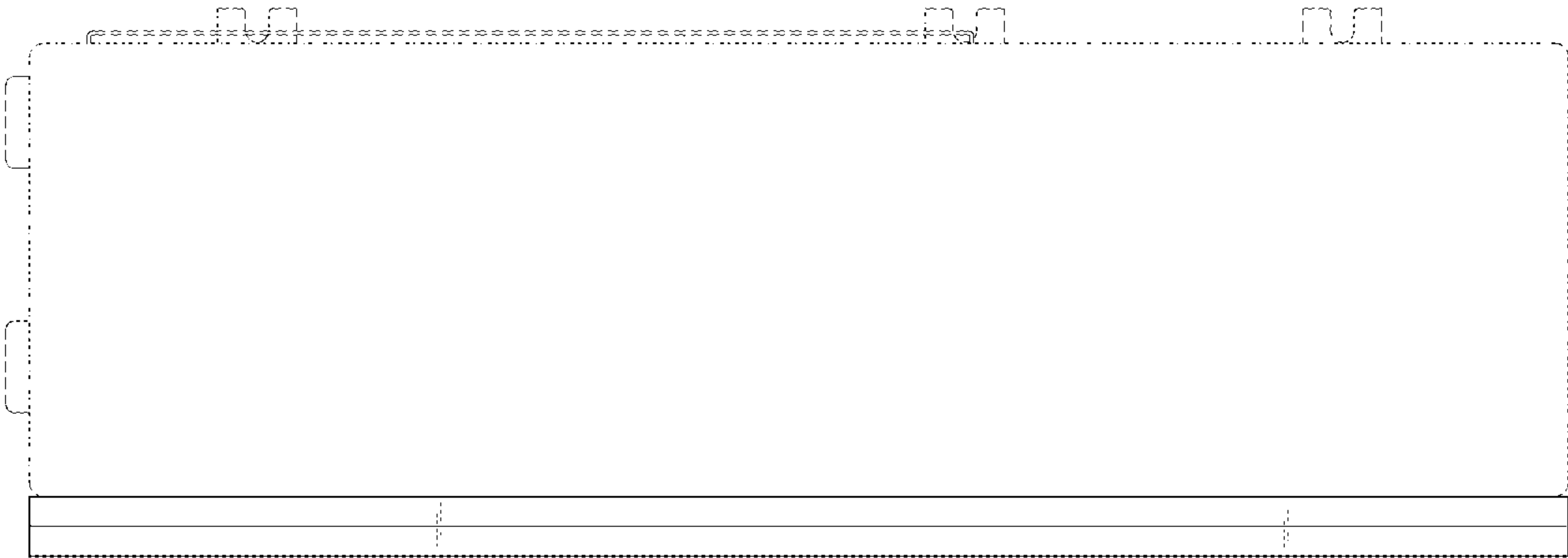


FIG. 7

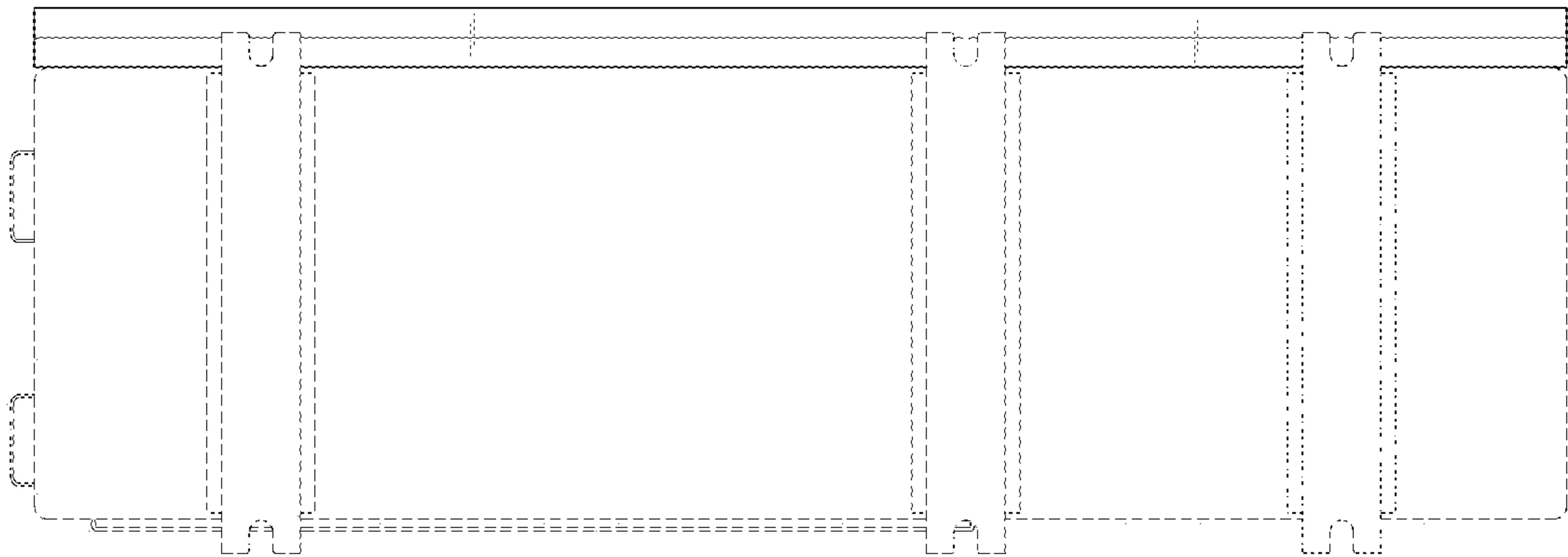


FIG. 8

