



US00D828292S

(12) **United States Design Patent** (10) **Patent No.:** **US D828,292 S**
Yoshimura et al. (45) **Date of Patent:** **** Sep. 11, 2018**

(54) **SOLAR BATTERY MODULE**

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(57) **CLAIM**
The ornamental design for a solar battery module, as shown and described.

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

DESCRIPTION

(21) Appl. No.: **29/588,350**

(22) Filed: **Dec. 20, 2016**

FIG. 1 is a front elevational view of a solar battery module showing the first embodiment of our new design.

FIG. 2 is a partial front elevational view thereof, taken along lines 2-2 of FIG. 1.

FIG. 3 is a partial front elevational view thereof, taken along lines 3-3 of FIG. 1.

FIG. 4 is a partial front elevational view thereof, taken along lines 4-4 of FIG. 1.

FIG. 5 is a partial front elevational view thereof, taken along lines 5-5 of FIG. 1.

FIG. 6 is a rear elevational view thereof.

FIG. 7 is a right side elevational view thereof, the left side elevational view being a mirror image thereof.

FIG. 8 is a top plan view thereof.

FIG. 9 is an enlarged view of 9-9 portion of FIG. 1.

FIG. 10 is a front elevational view of a solar battery module showing the second embodiment of our new design.

FIG. 11 is a partial front elevational view thereof, taken along lines 11-11 of FIG. 10.

FIG. 12 is a partial front elevational view thereof, taken along lines 12-12 of FIG. 10.

FIG. 13 is a partial front elevational view thereof, taken along lines 13-13 of FIG. 10.

FIG. 14 is a partial front elevational view thereof, taken along lines 14-14 of FIG. 10.

FIG. 15 is a rear elevational view thereof.

FIG. 16 is a right side elevational view thereof, the left side elevational view being a mirror image thereof.

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(30) **Foreign Application Priority Data**

Jun. 27, 2016 (JP) 2016-013505

Jun. 27, 2016 (JP) 2016-013506

Jun. 27, 2016 (JP) 2016-013507

(51) **LOC (11) Cl.** **13-02**

(52) **U.S. Cl.**
USPC **D13/102**

(58) **Field of Classification Search**
USPC D6/300, 310, 314; D8/354; D13/101,
D13/102, 103, 118, 119, 184, 199;
(Continued)

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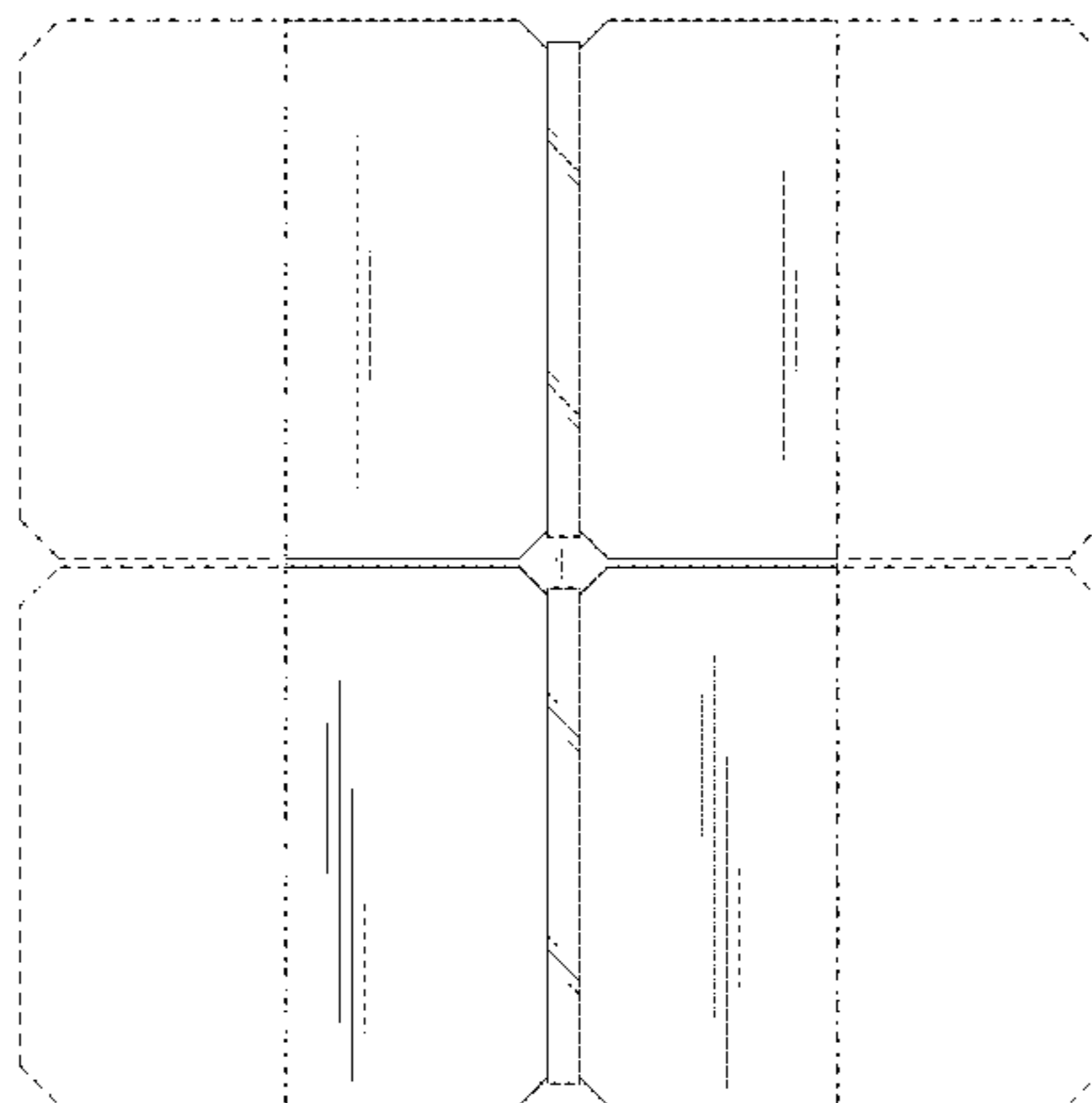


FIG. 17 is a top plan view thereof; and,
 FIG. 18 is an enlarged view of 18-18 portion of FIG. 10.
 The evenly-spaced broken lines illustrate unclaimed environmental structure, the dot-dot-dash broken lines represent the imaginary cross-section lines, and the dash-dot-dash broken lines illustrate a boundary of the claimed design.

1 Claim, 18 Drawing Sheets

(58) **Field of Classification Search**

USPC D21/494; D25/57, 139, 180, 141, 143,
 D25/144
 CPC H01L 31/00; H02S 10/00; H02S 20/00;
 Y02B 10/00; Y02E 10/00; Y02E 10/40;
 Y02E 10/41; Y02E 10/42; Y02E 10/43;
 Y02E 10/44; Y02E 10/45; Y02E 10/46;
 Y02E 10/47; Y02E 10/50; Y02E 10/51;
 Y02E 10/52

See application file for complete search history.

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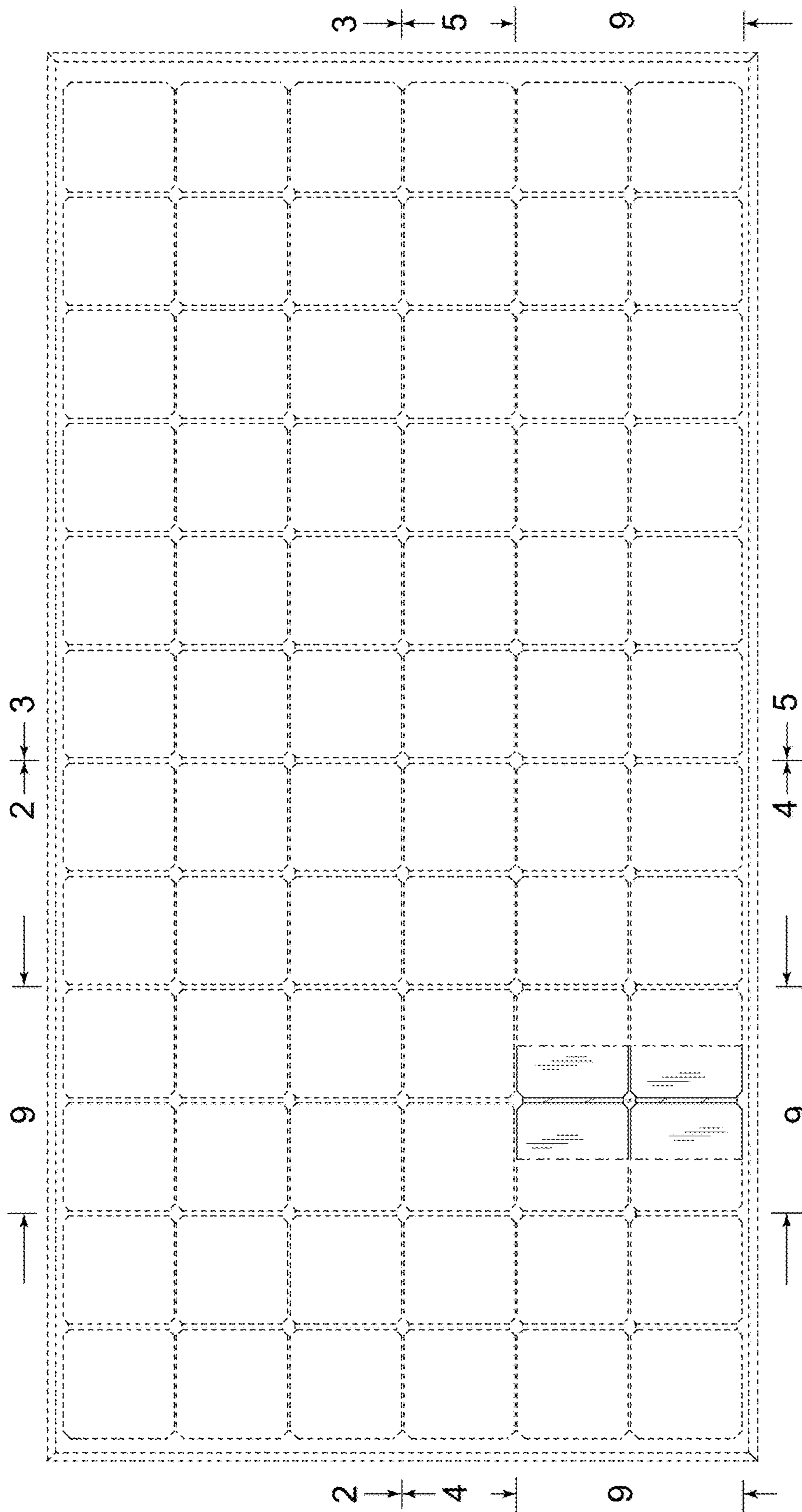


FIG. 1

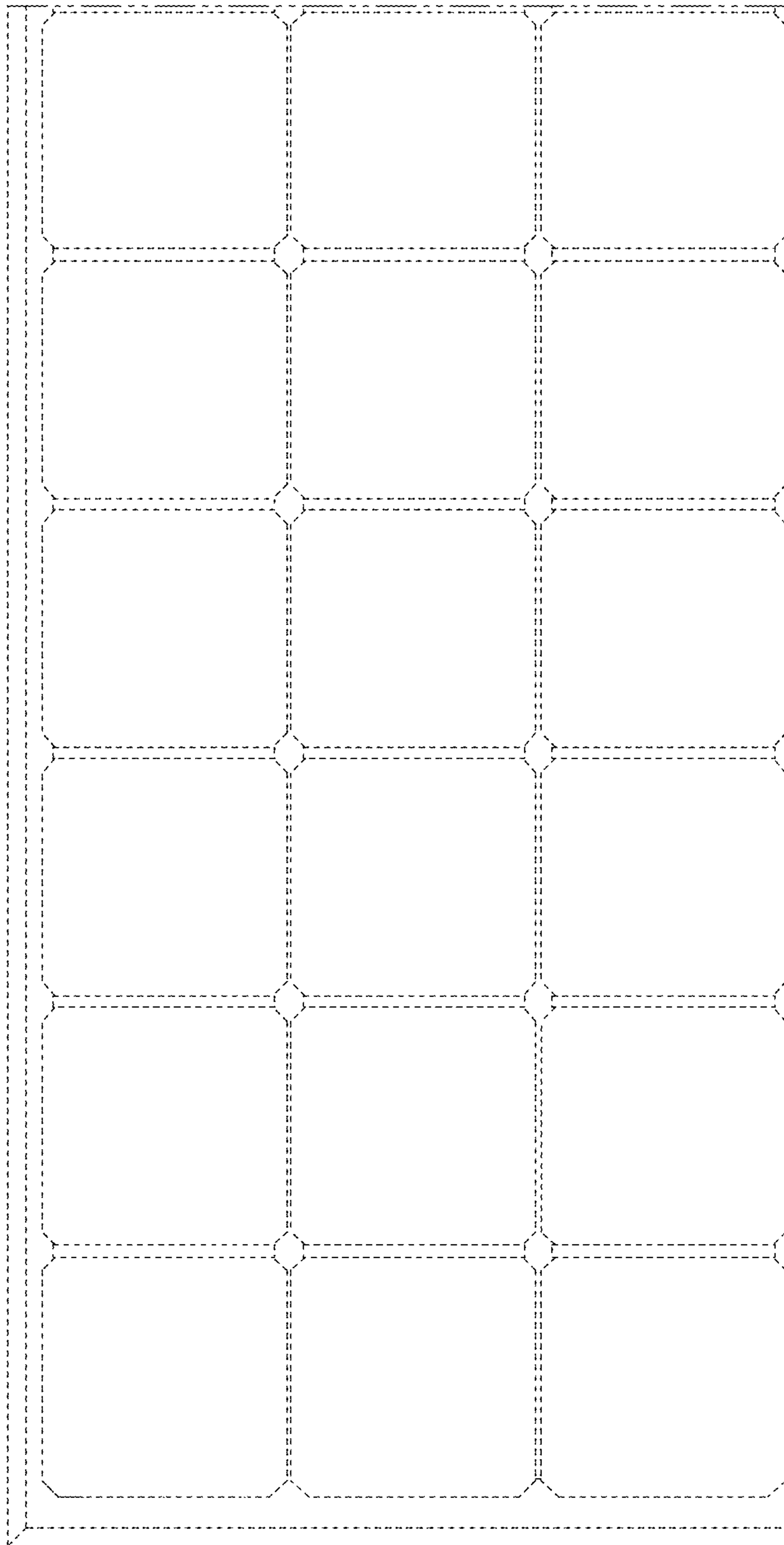


FIG. 2

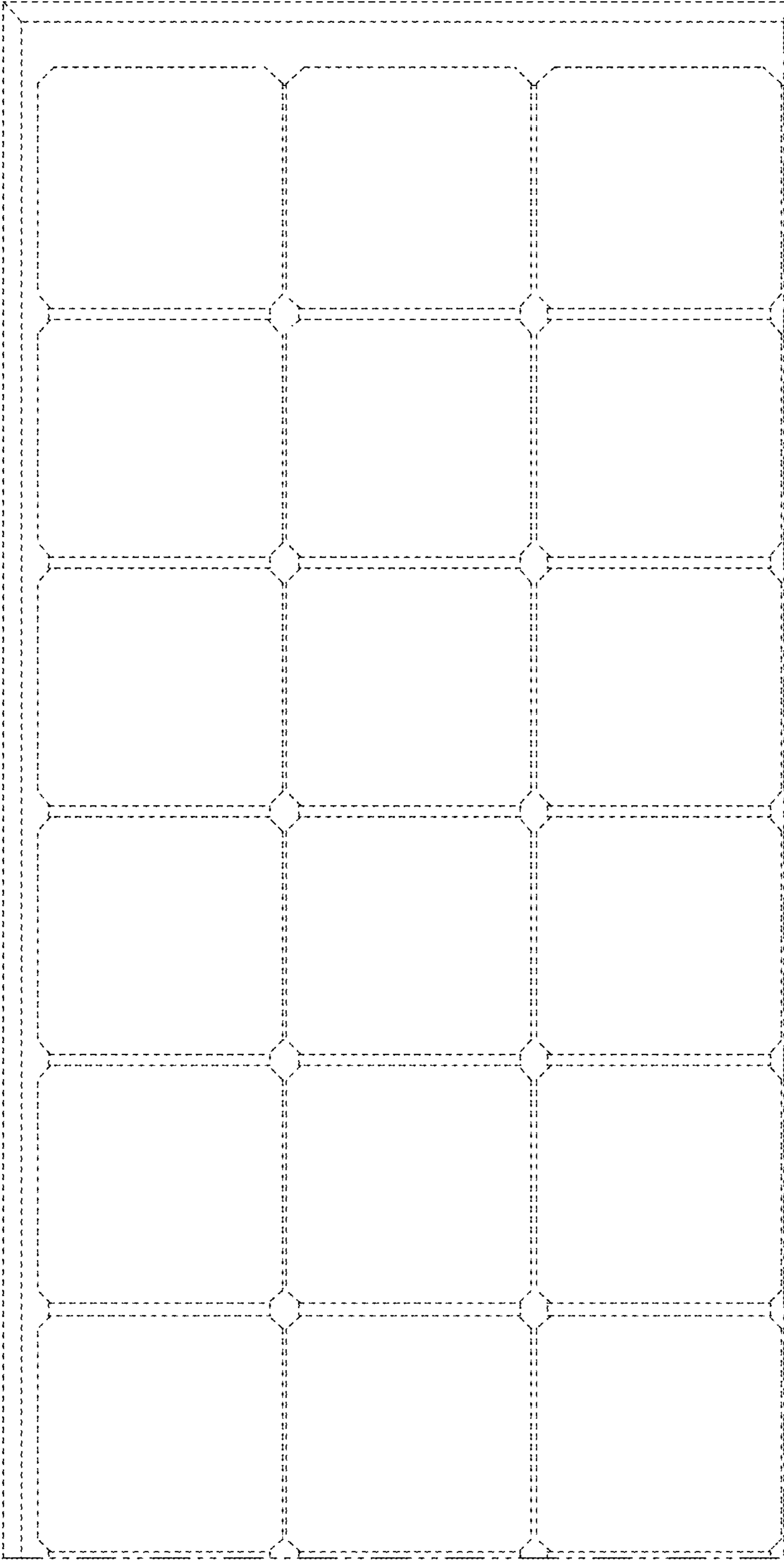


FIG. 3

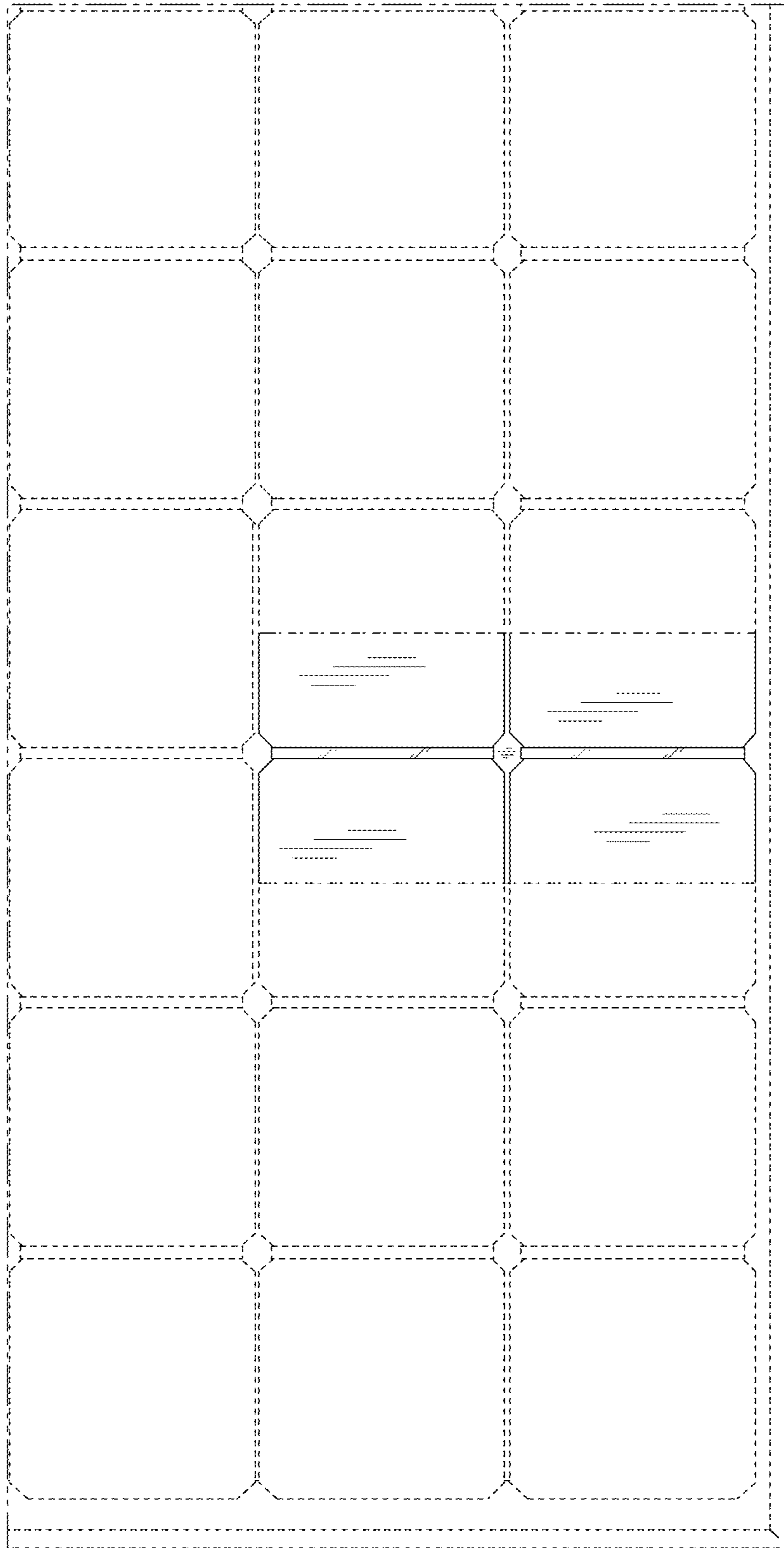


FIG. 4

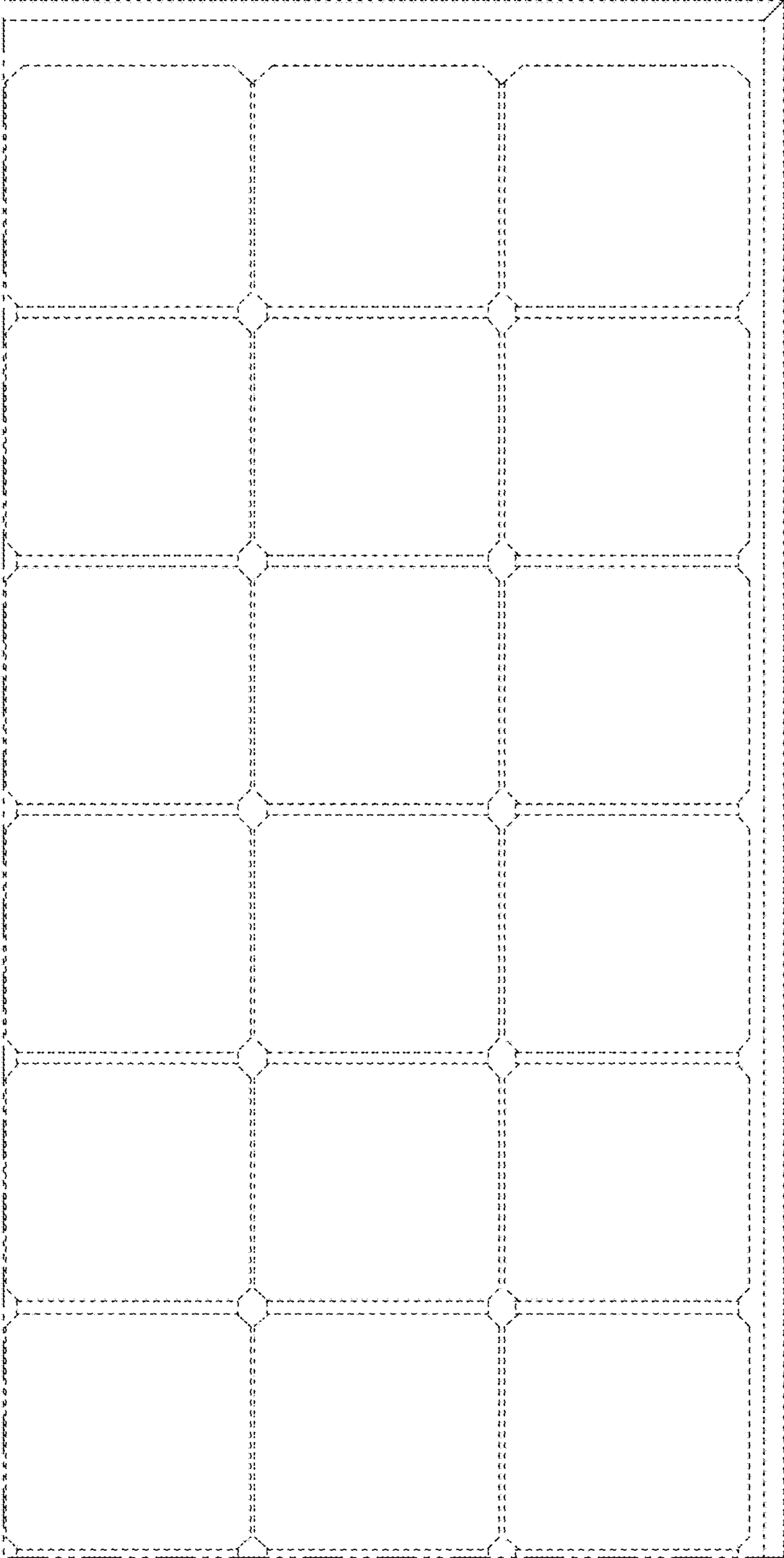


FIG. 5

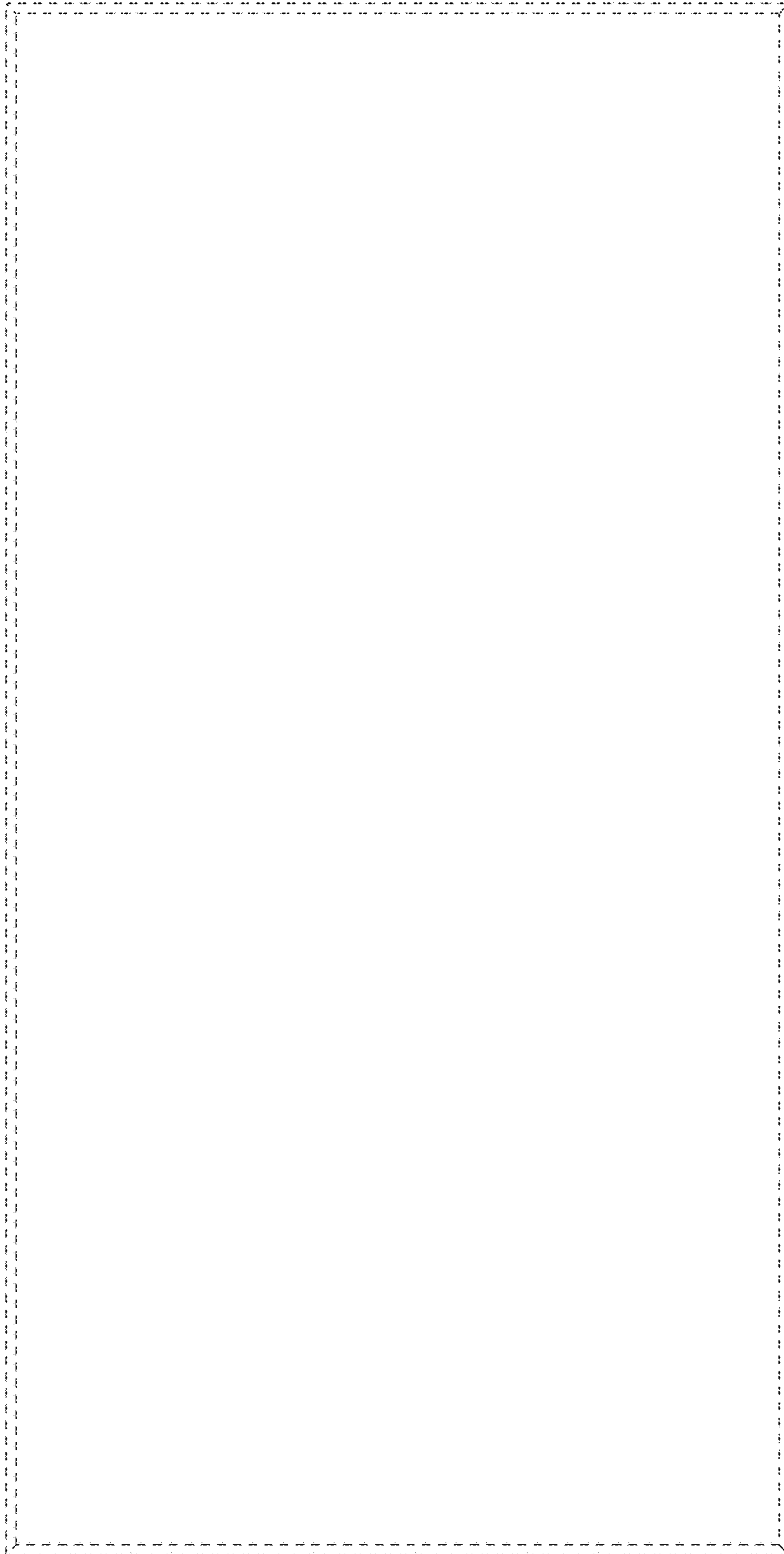


FIG. 6

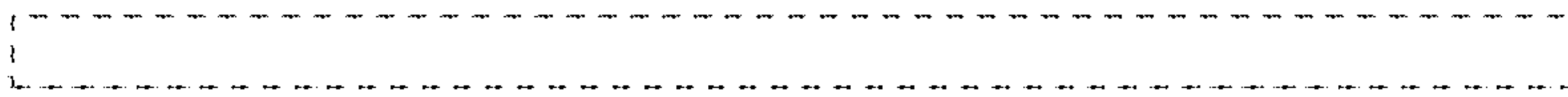


FIG. 7

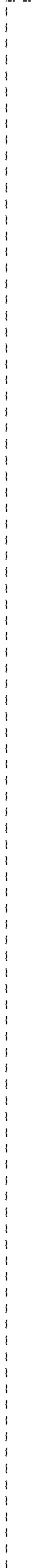


FIG. 8

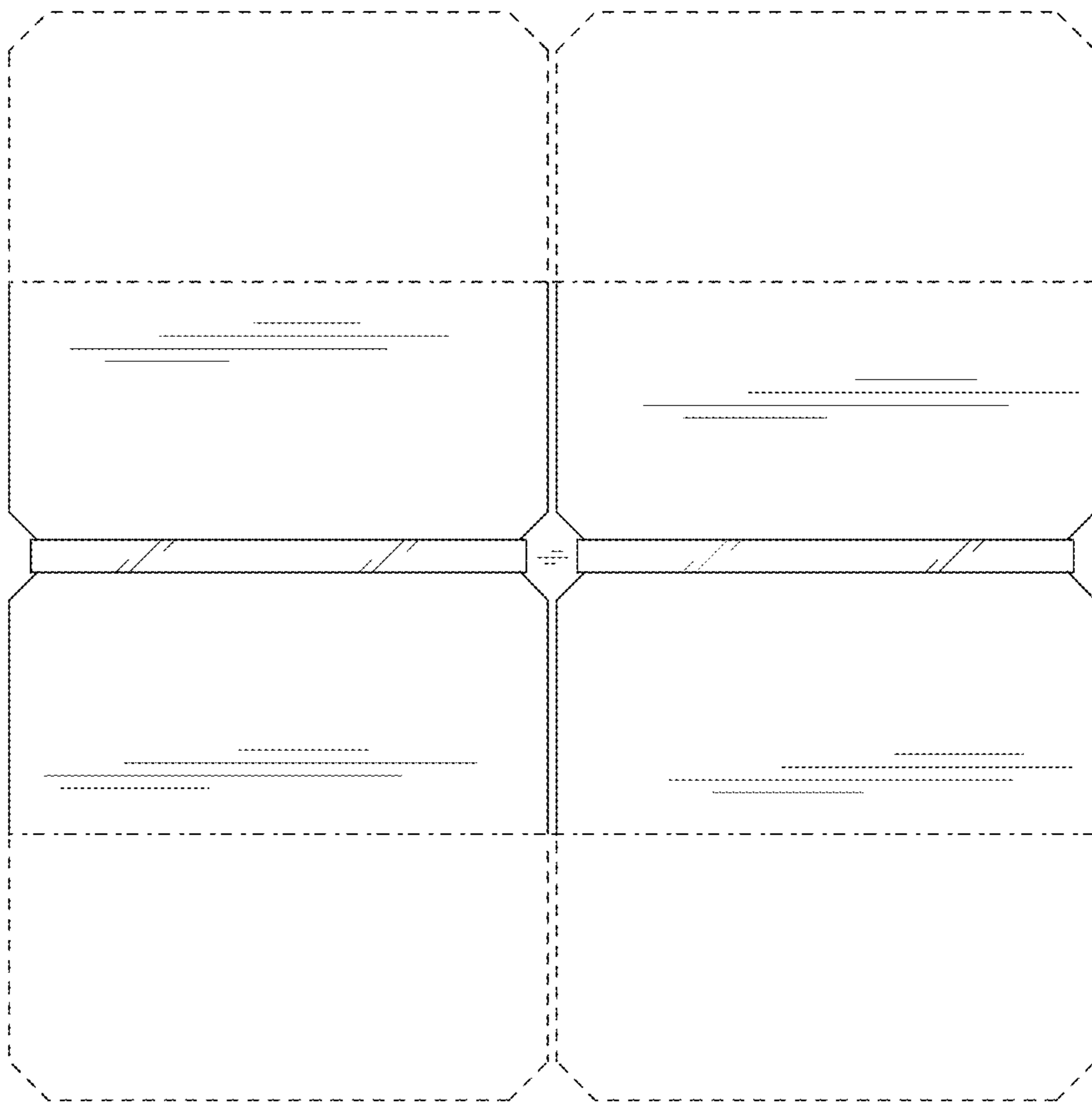


FIG. 9

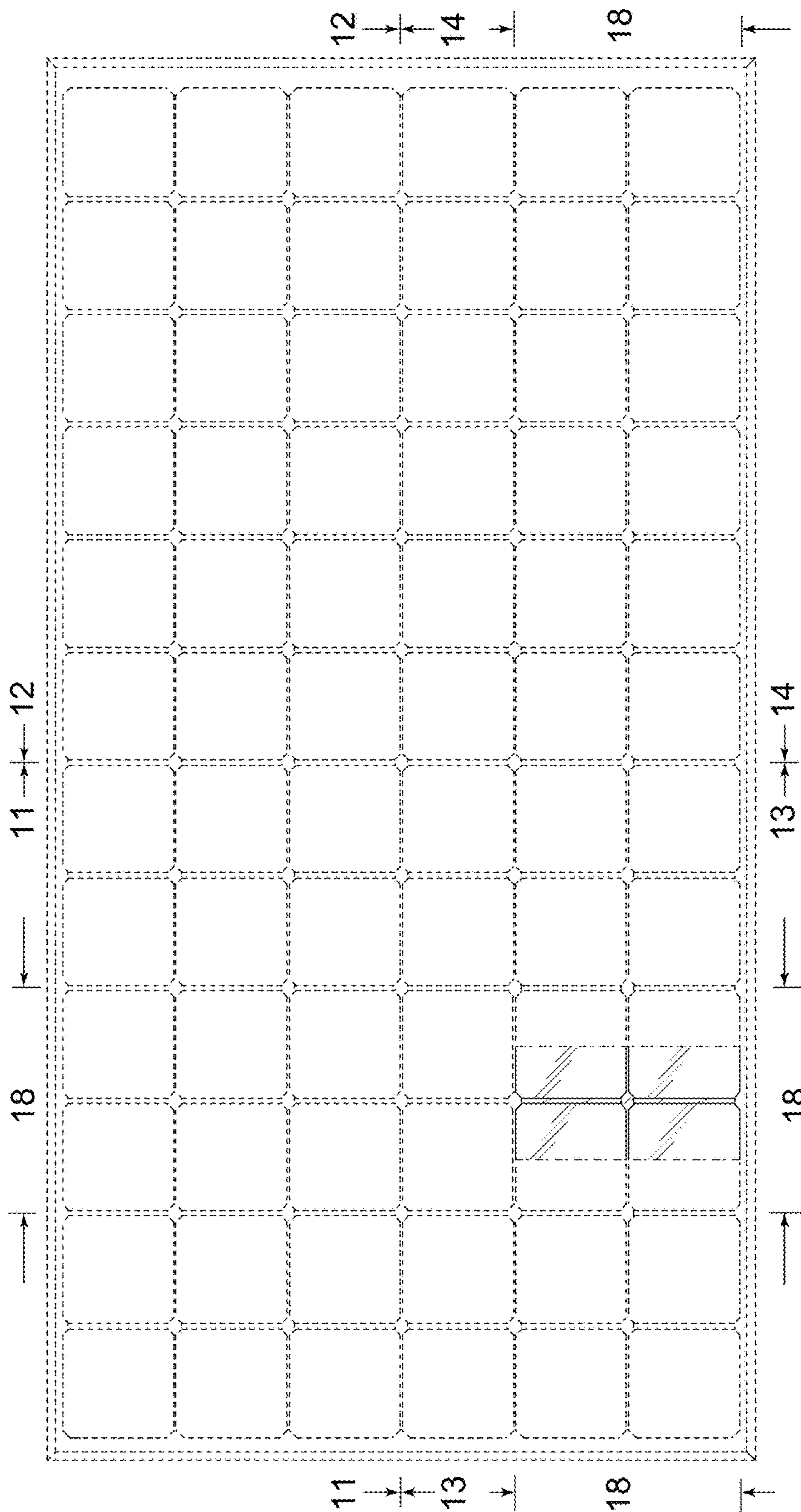


FIG. 10

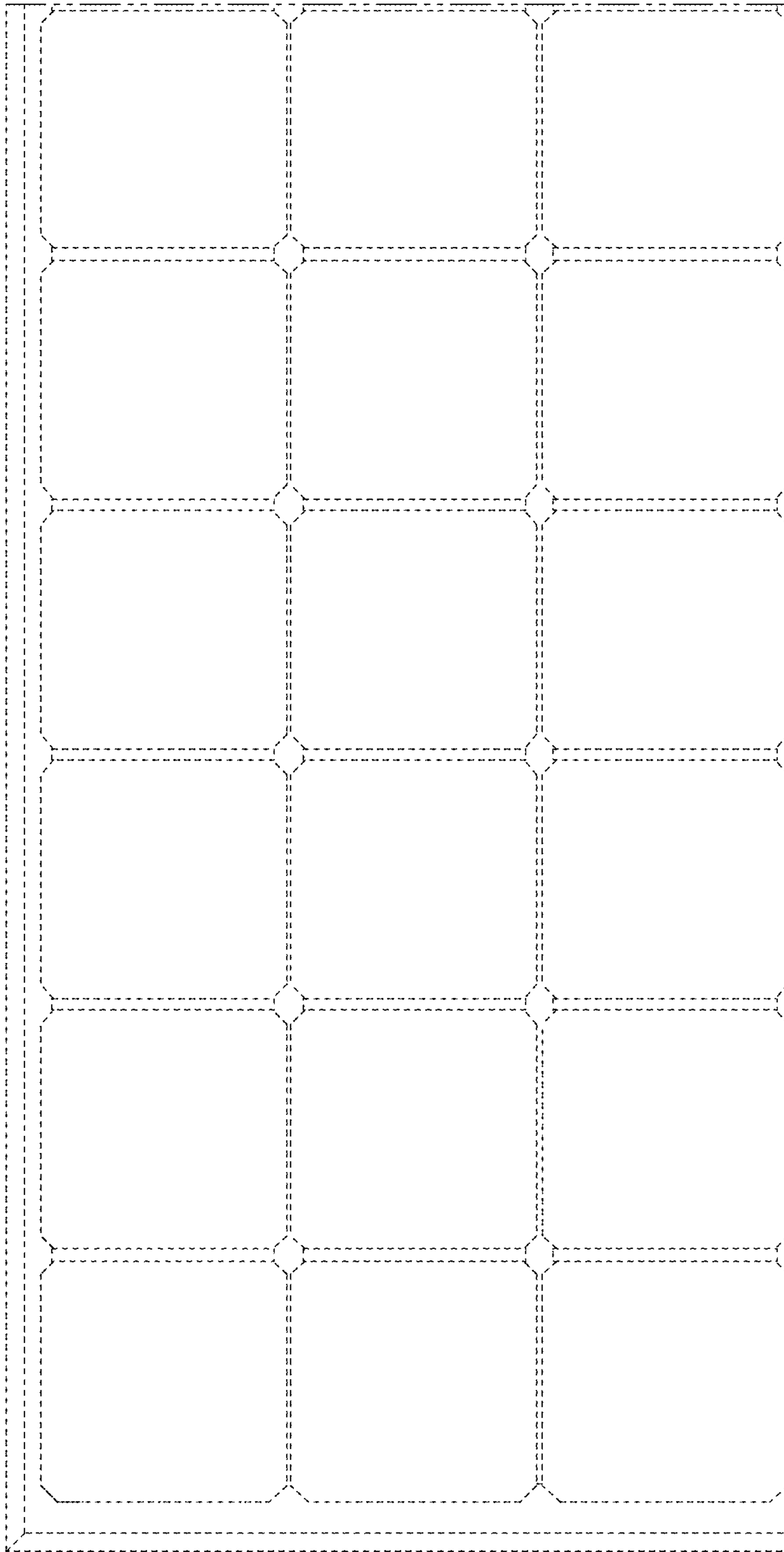


FIG. 11

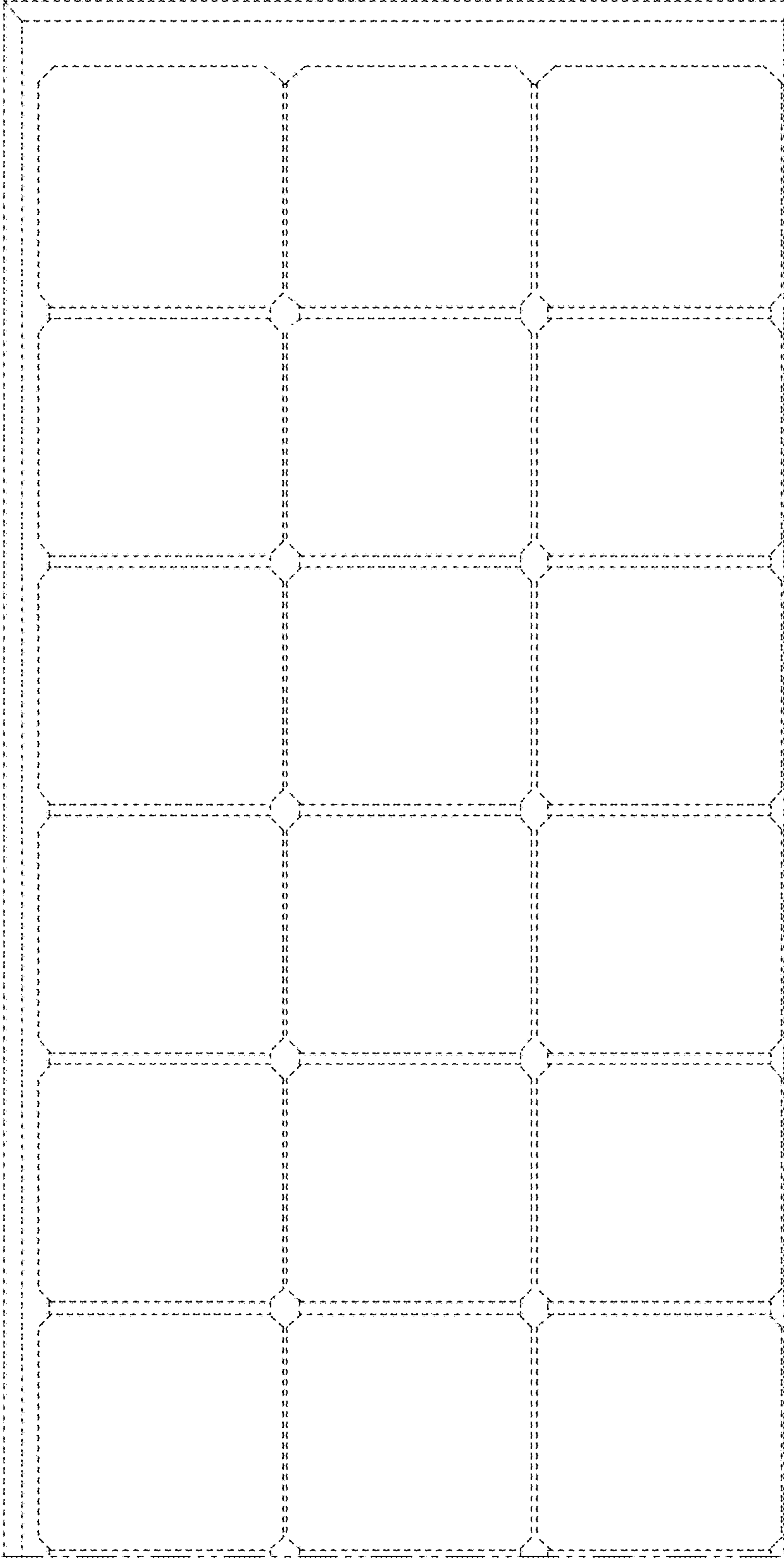


FIG. 12

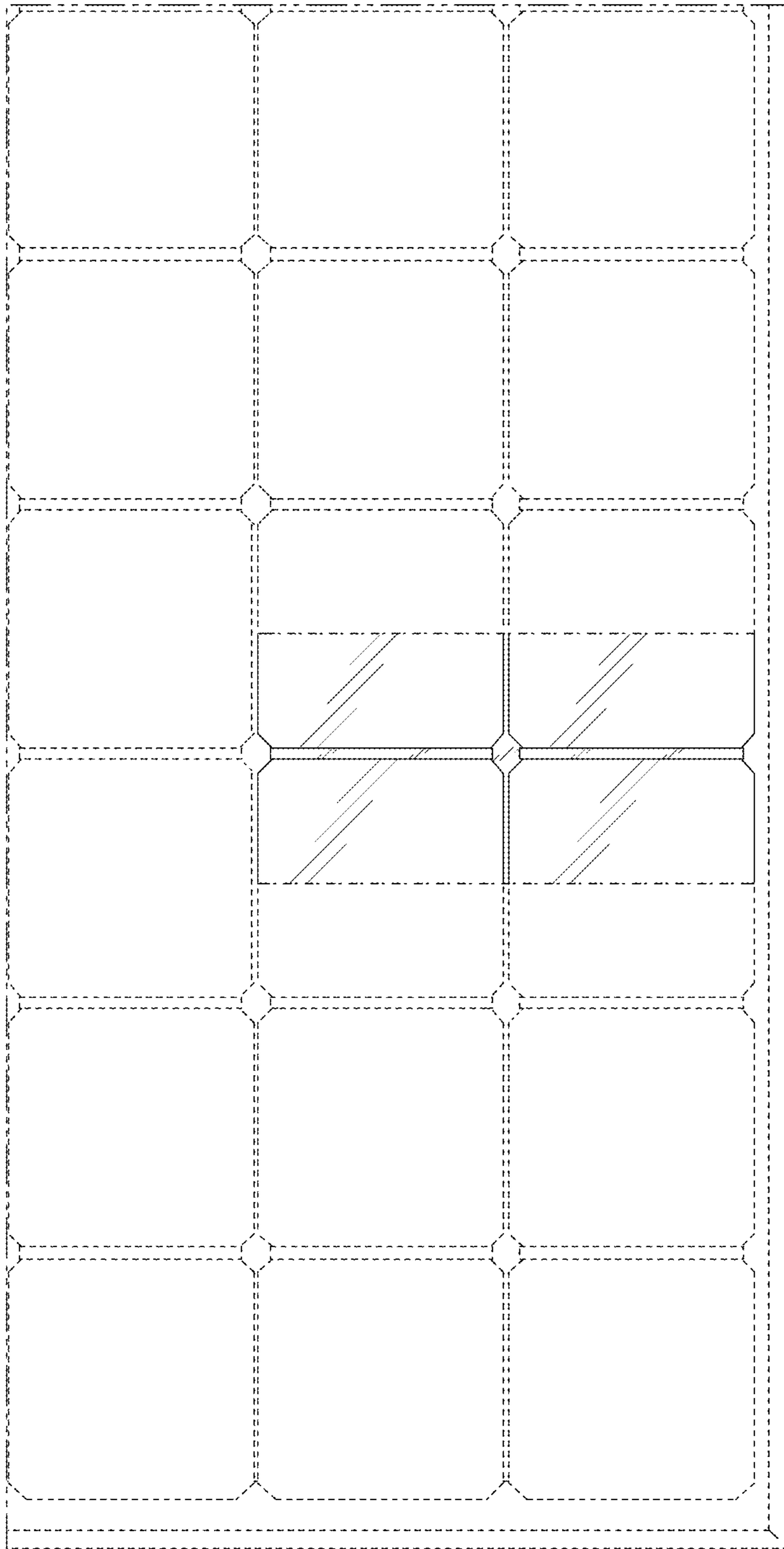


FIG. 13

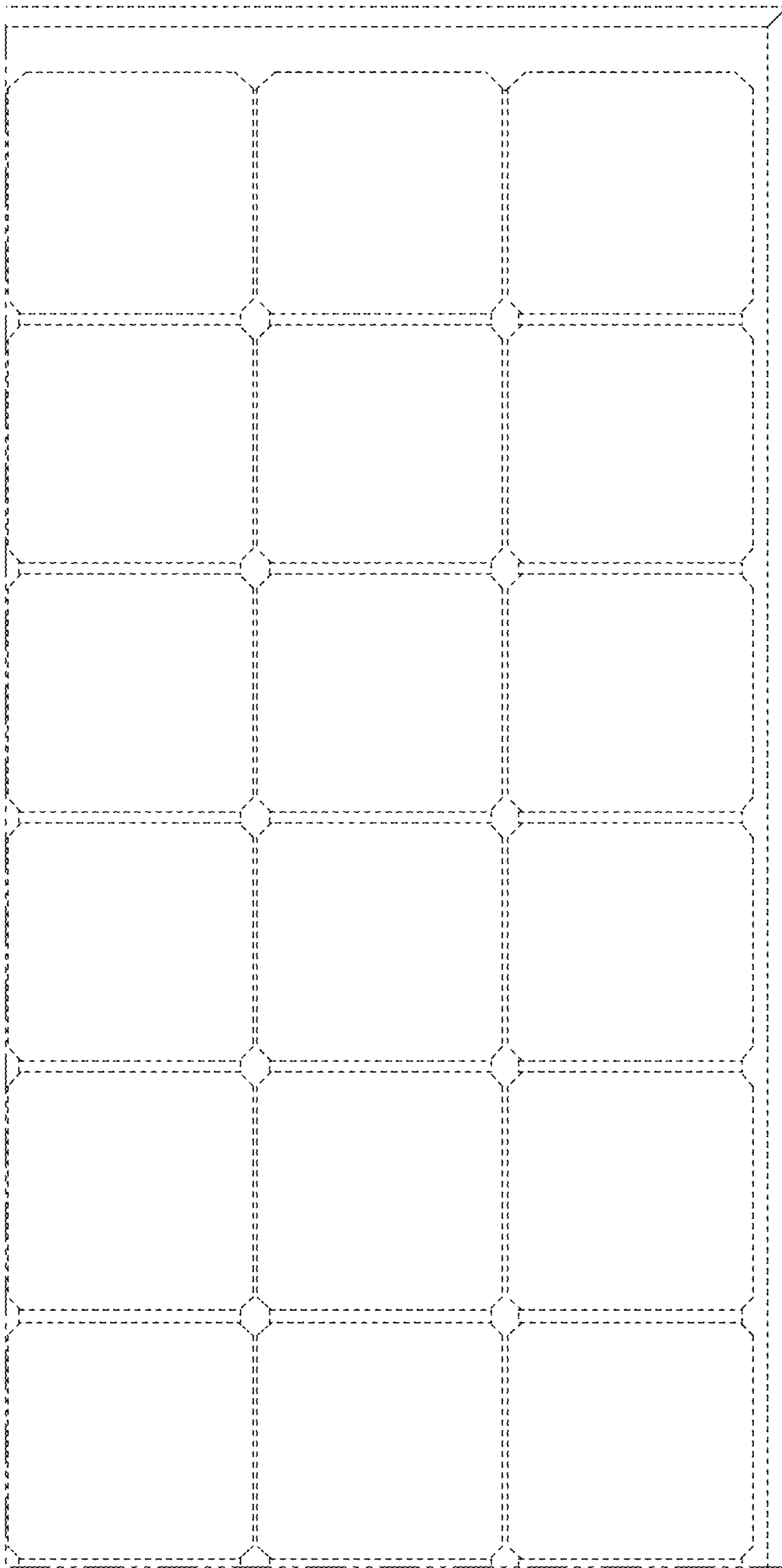


FIG. 14

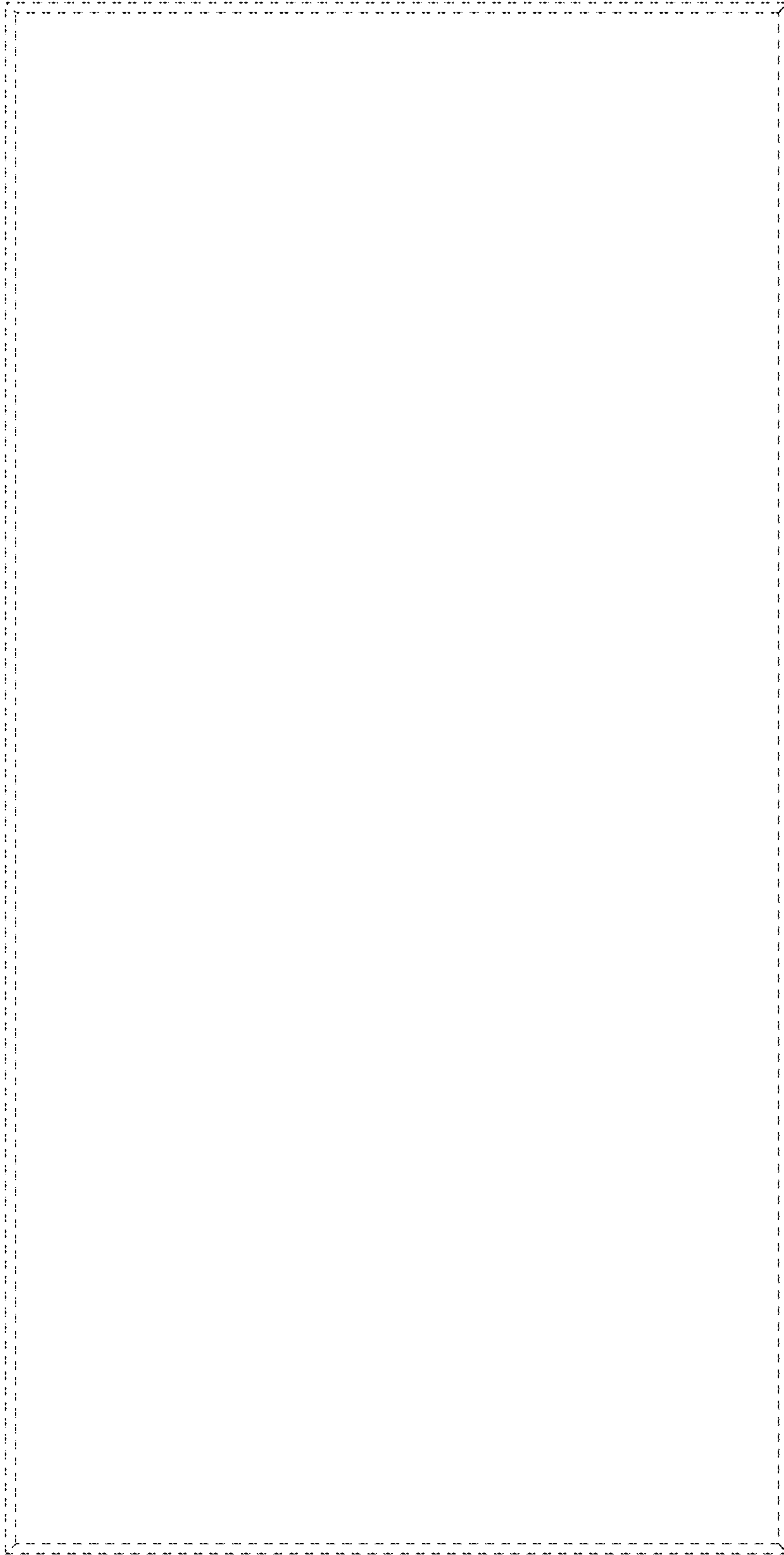


FIG. 15

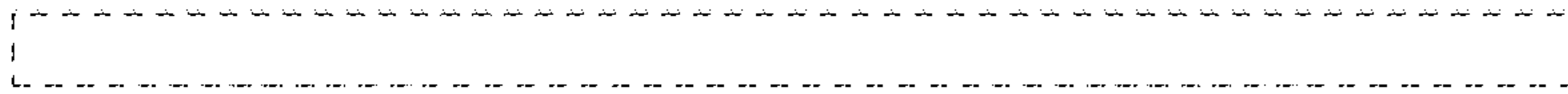


FIG. 16



FIG. 17

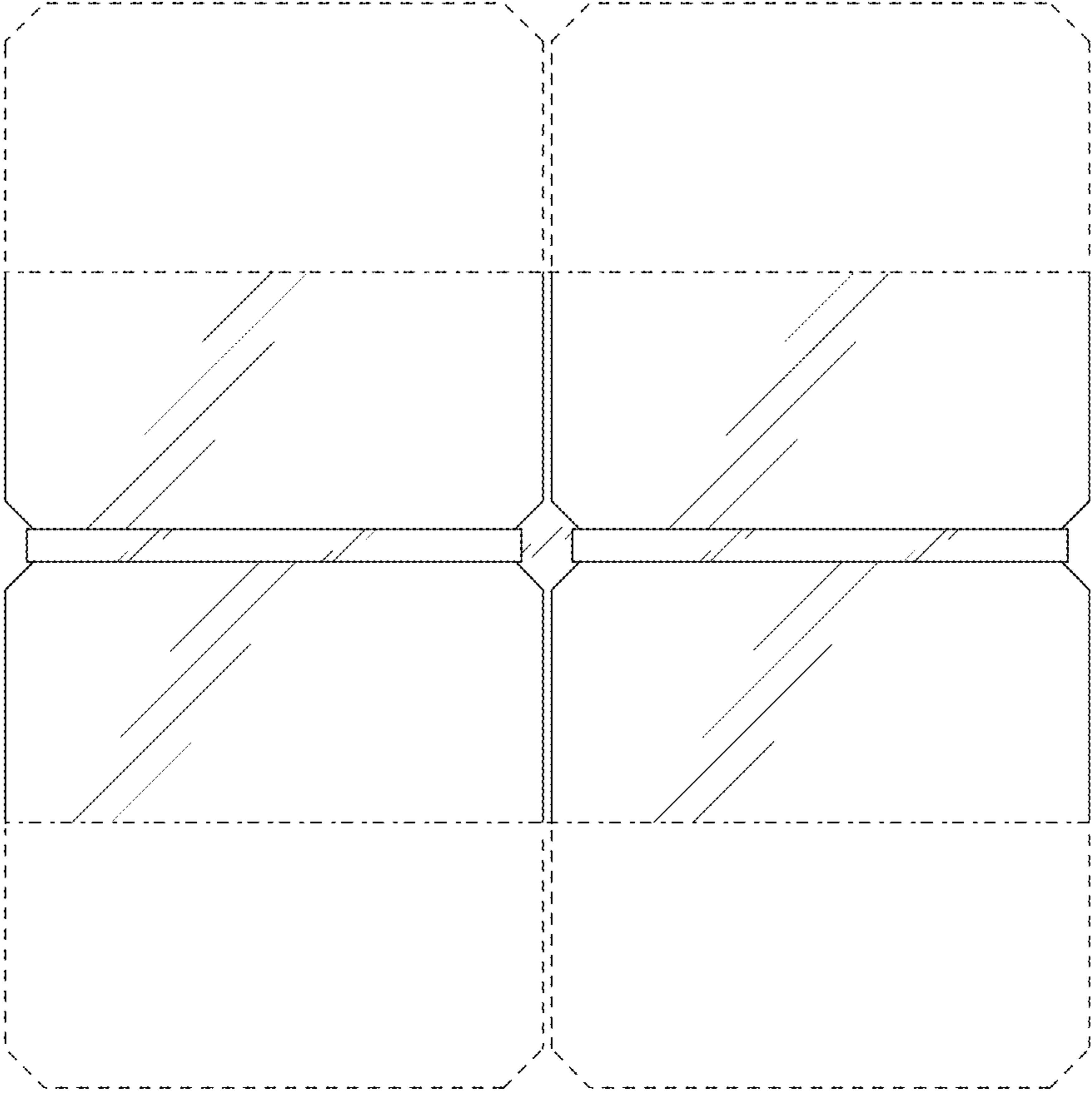


FIG. 18