



US00D772800S

(12) **United States Design Patent** (10) **Patent No.:** **US D772,800 S**  
**Djeu** (45) **Date of Patent:** **\*\* Nov. 29, 2016**

- (54) **SOLAR CELL BACKING PLATE**
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- (72) Inventor: **Derek Djeu**, New York, NY (US)
- (\*\*) Term: **14 Years**
- (21) Appl. No.: **29/483,134**
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- (51) **LOC (10) Cl.** ..... **13-02**
- (52) **U.S. Cl.**  
USPC ..... **D13/102**
- (58) **Field of Classification Search**  
USPC ..... D13/101, 102, 103, 107, 108, 118, 199;  
D5/4, 5, 7, 55, 56, 58, 60, 62;  
D25/103, 106, 110, 157, 158; 126/561,  
126/566, 569; 136/243, 251, 252, 254, 256  
CPC ..... Y02E 10/50; Y02E 10/47; H02S 20/00;  
H02S 40/00; H02S 30/00; H01L 31/0422;  
H01L 31/048; F24J 2/5211  
See application file for complete search history.

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(57) **CLAIM**

I claim the ornamental design for a solar cell backing plate, as shown and described.

**DESCRIPTION**

FIG. 1 is a perspective view of a solar cell backing plate, showing my new design with one solar cell exploded away for clarity of illustration;

FIG. 2 is a front elevational view of FIG. 1, illustrated with the solar cells omitted;

FIG. 3 is a rear elevational view of FIG. 2;

FIG. 4 is a top plan view of FIG. 2, the bottom plan view being a mirror image thereof, and;

FIG. 5 is a left-side elevational view of FIG. 2, the right-side elevational view being a mirror image thereof.

FIG. 6 is a perspective view of an alternate embodiment thereof, illustrated with a plurality of solar cells mounted thereto, one solar cell exploded away for clarity of illustration;

FIG. 7 is a front elevational view of FIG. 6, illustrated with the solar cells omitted;

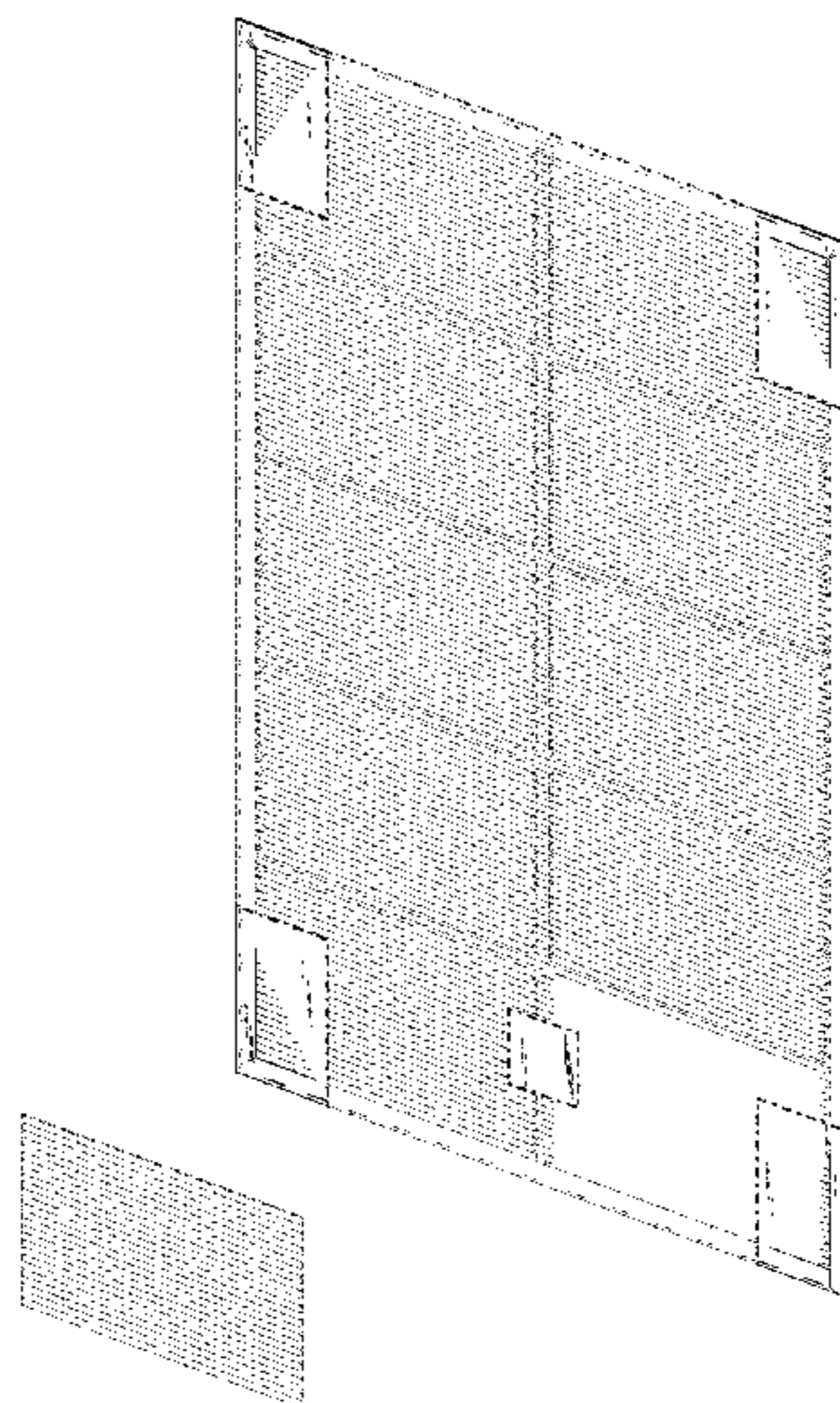
FIG. 8 is a rear elevational view of FIG. 7;

FIG. 9 is a top plan view of FIG. 7, the bottom plan view being a mirror image thereof; and,

FIG. 10 is a left-side elevational view of FIG. 7, the right-side elevational view being a mirror image thereof.

The broken lines showing a plurality of solar cells in FIGS. 1 and 6 depict environmental matter and form no part of the claimed design. The dash-dot broken lines define the bounds of the claim and form no part of the claimed design. The portions of the backing plate shown outside of the dash-dot boundary lines form no part of the claimed design. The remaining broken lines represent stitching, and are part of the claimed design.

**1 Claim, 6 Drawing Sheets**



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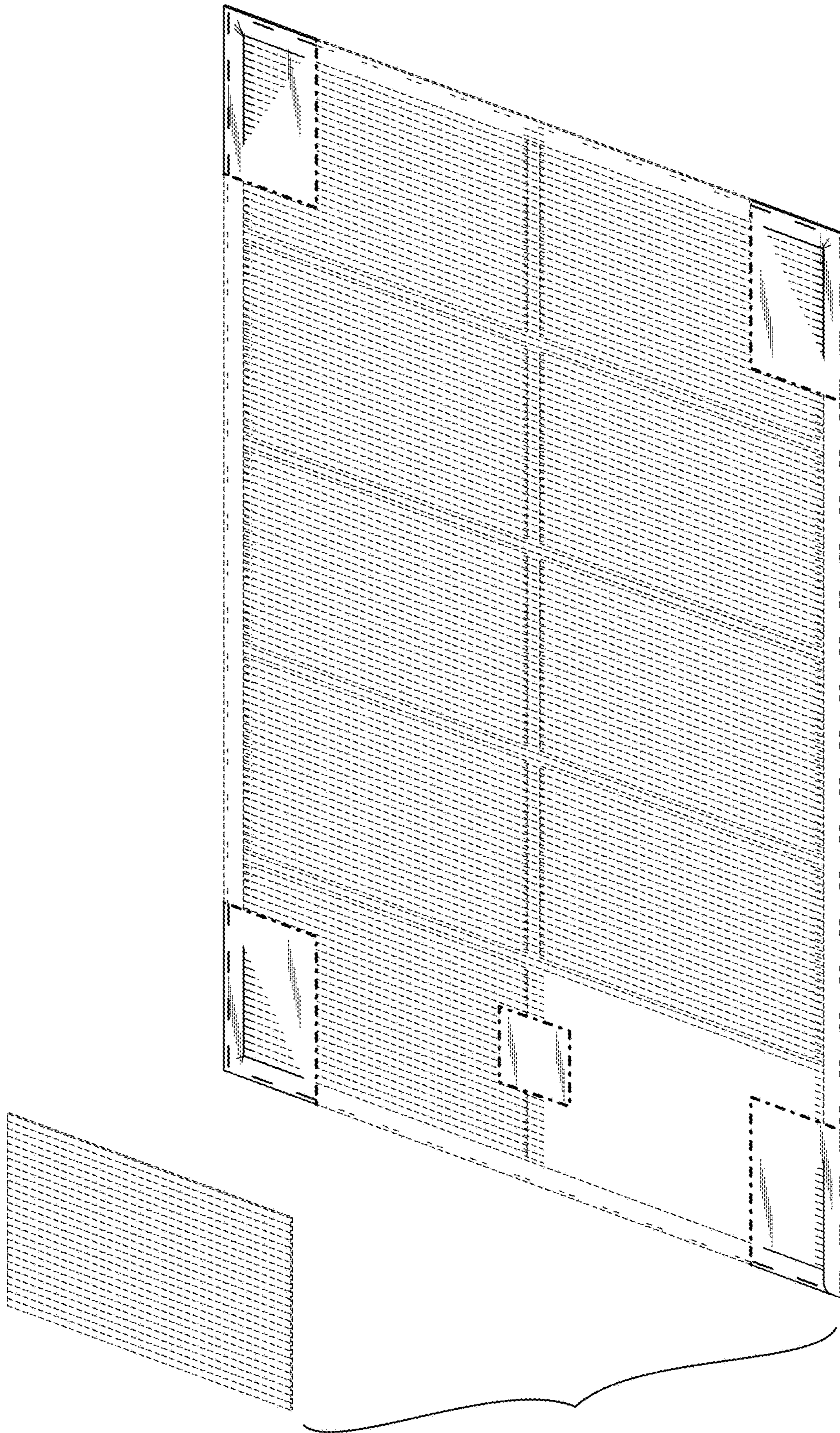


FIG. 1

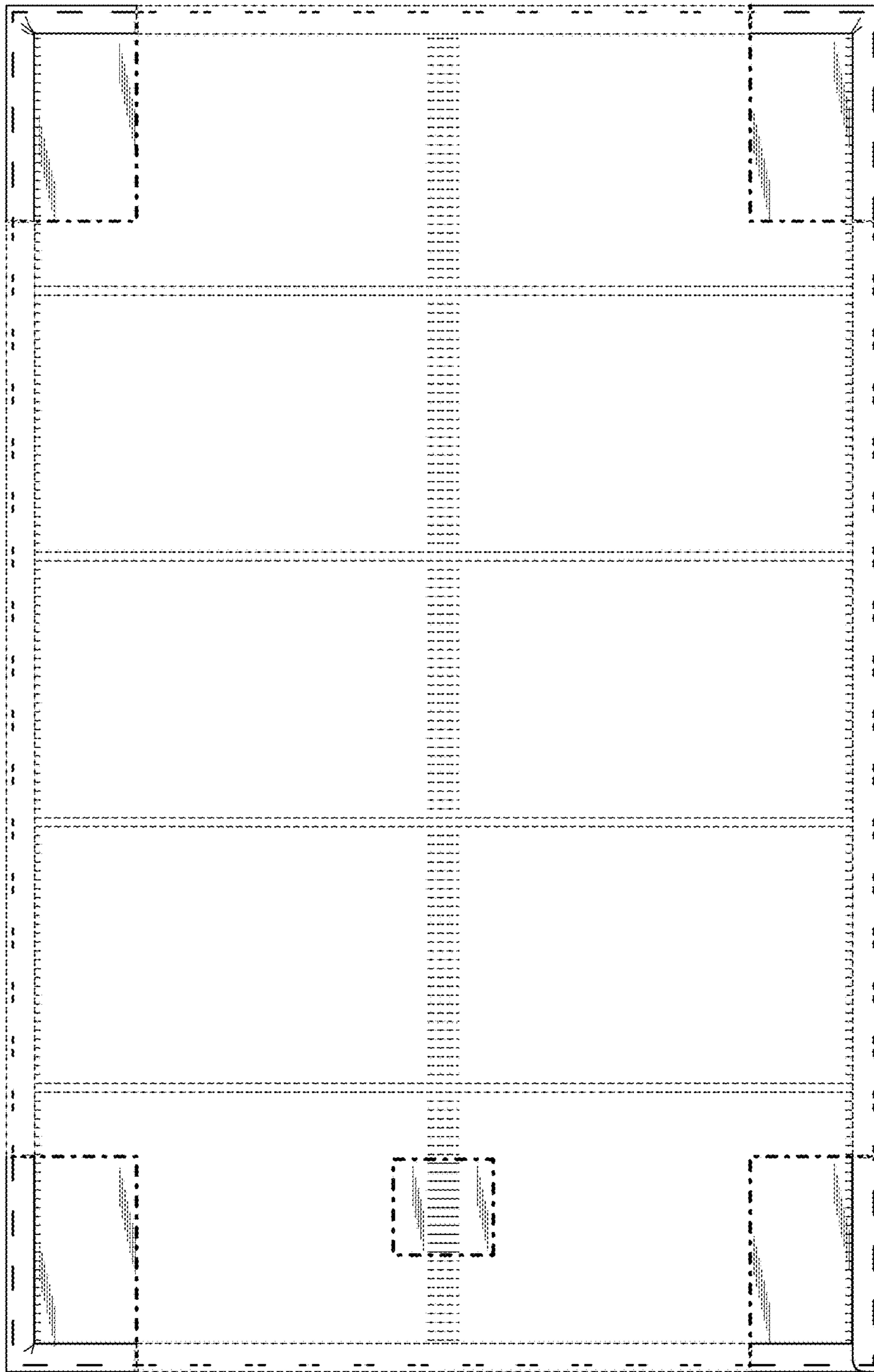


FIG. 2

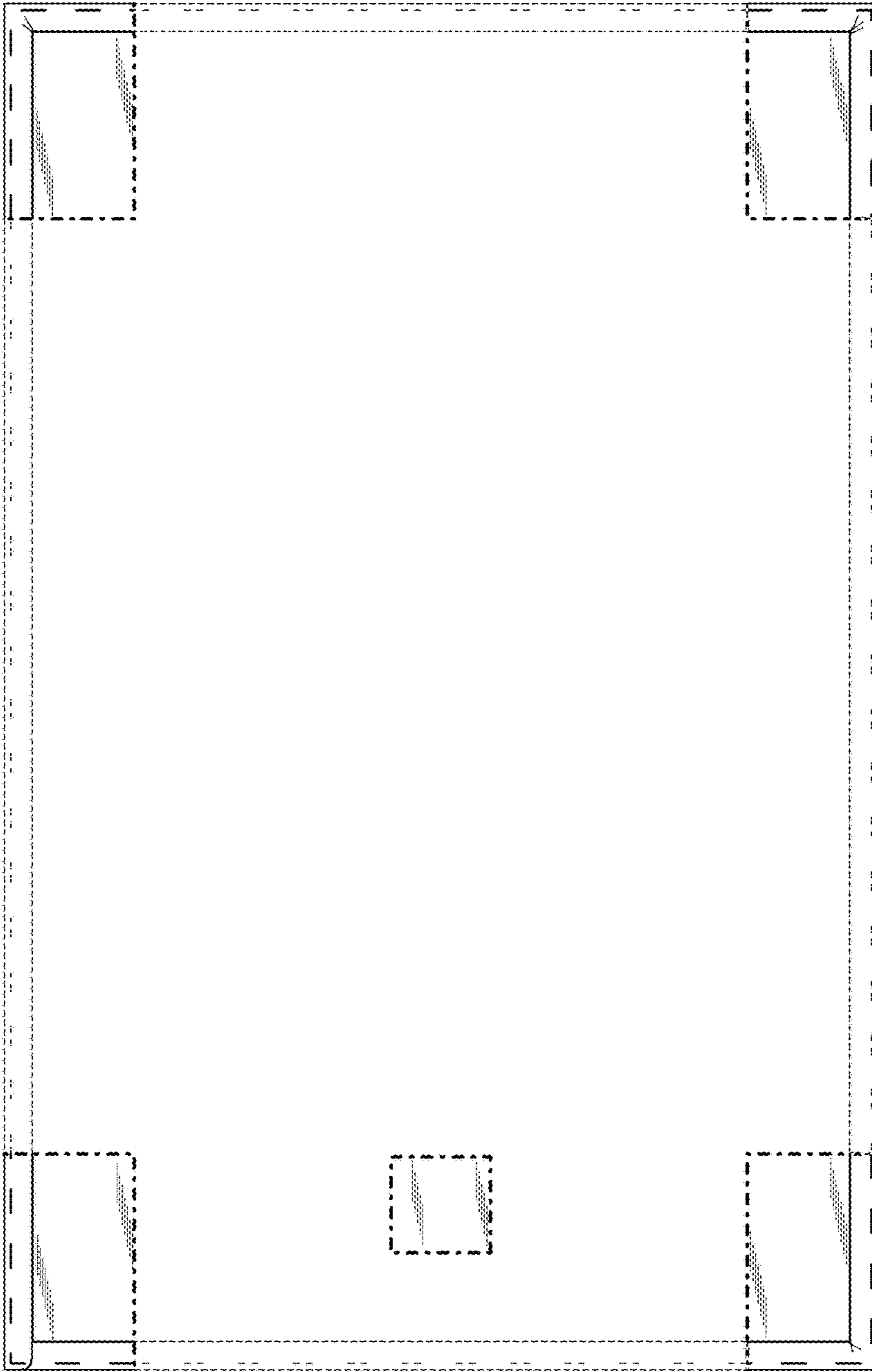


FIG. 3

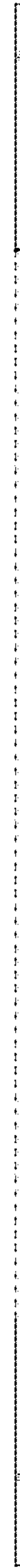


FIG. 5

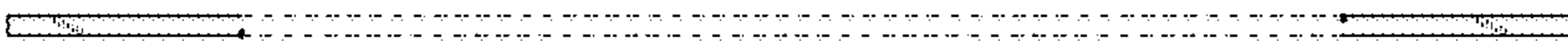


FIG. 4

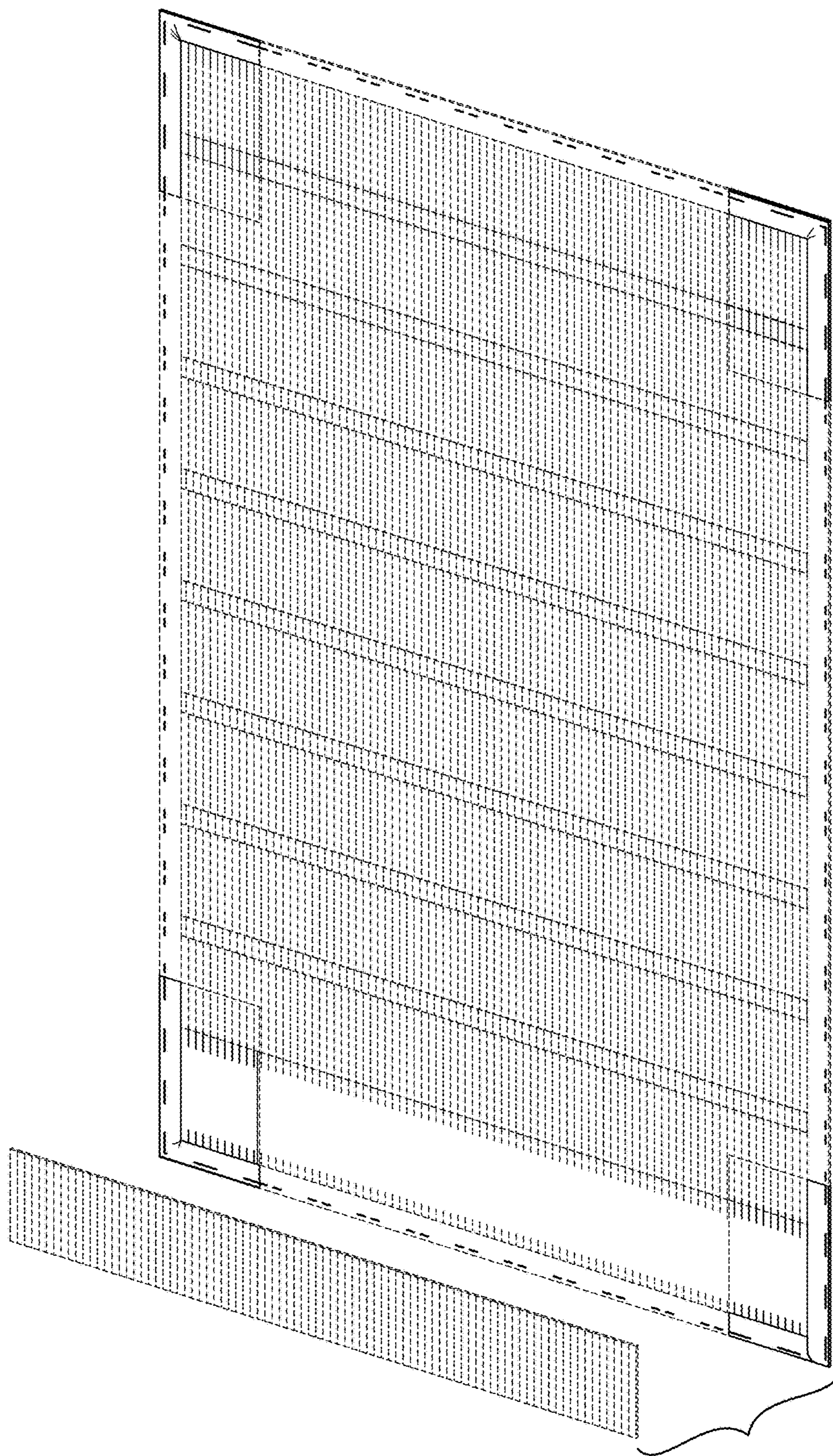


FIG. 6

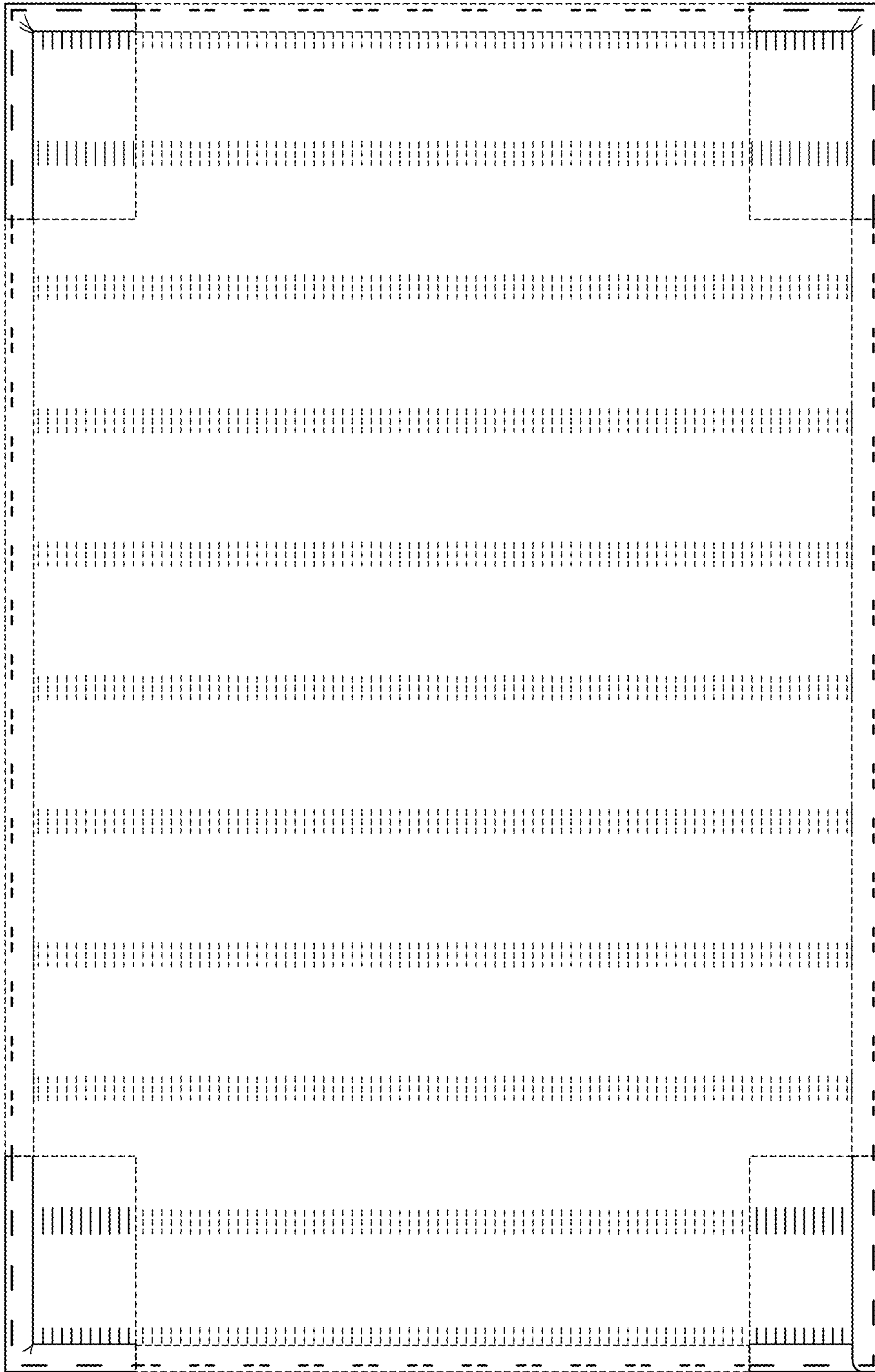


FIG. 7

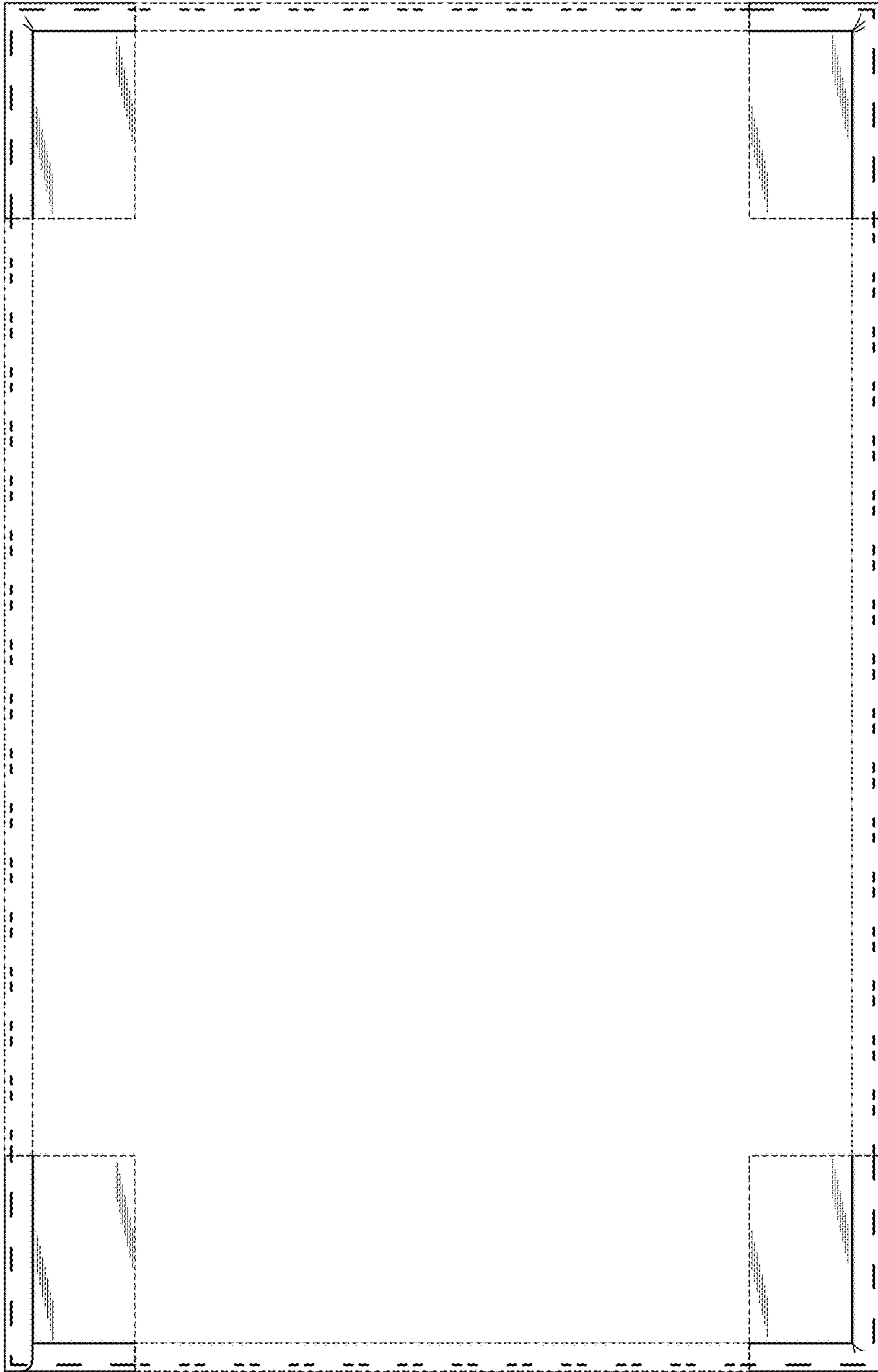


FIG. 8

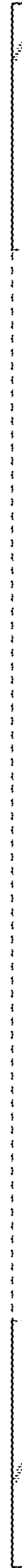


FIG. 10

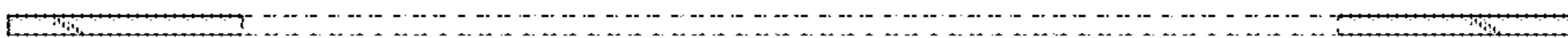


FIG. 9