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(12) **United States Design Patent**
Ohmura et al.

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(54) **SAMPLE HOLDER FOR IONIZED SAMPLE ANALYSIS**

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

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(30) **Foreign Application Priority Data**

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(51) **LOC (12) Cl.** **24-02**

(52) **U.S. Cl.**
USPC **D24/226; D10/103**

(58) **Field of Classification Search**
USPC D10/81, 103; D24/224, 225, 226, 227,
D24/229, 230

(Continued)

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LLP

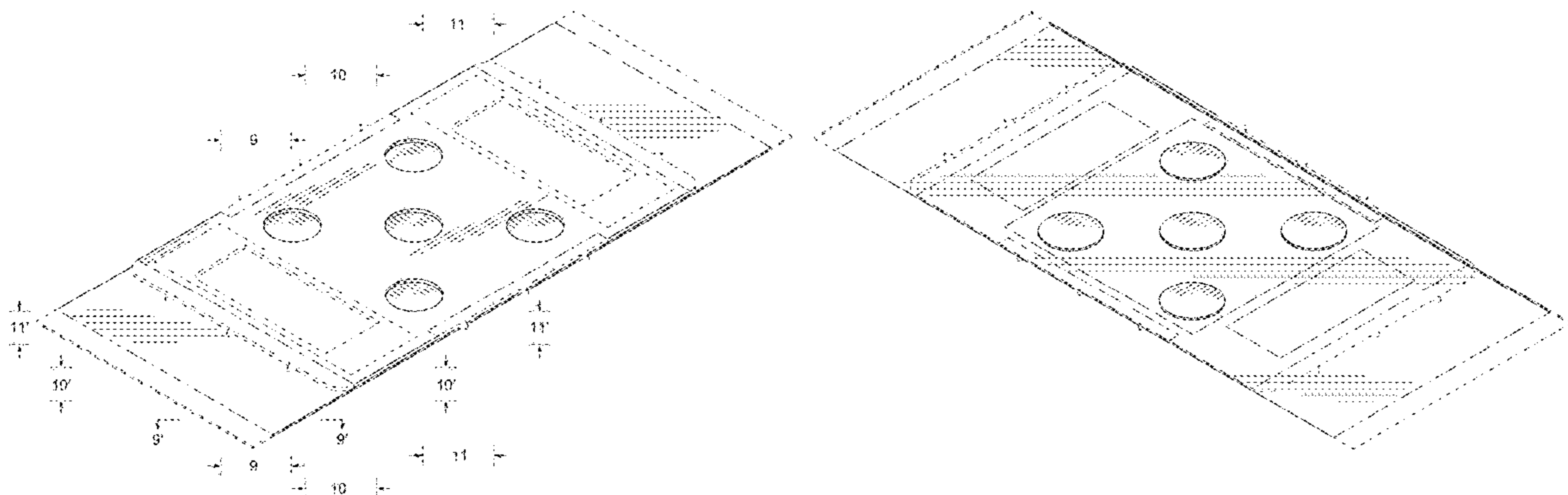
(57) **CLAIM**

The ornamental design for a sample holder for ionized
sample analysis, as shown and described.

DESCRIPTION

FIG. 1 is a front view of a sample holder for ionized sample analysis of the present invention; FIG. 2 is a rear view thereof; FIG. 3 is a top plan view thereof; FIG. 4 is a bottom plan view thereof; FIG. 5 is a right side view thereof; FIG. 6 is a left side view thereof; FIG. 7 is a front perspective view thereof; FIG. 8 is a rear perspective view thereof; FIG. 9 is an enlarged view showing a portion of FIG. 7 defined by lines 9-9 and 9'-9'; FIG. 10 is an enlarged view showing a portion of FIG. 7 defined by lines 10-10 and 10'-10'; FIG. 11 is an enlarged view showing a portion of FIG. 7 defined by lines 11-11 and 11'-11'; FIG. 12 is a cross-sectional view along the line 12-12 in FIG. 3; FIG. 13 is a top plan view of the main body; FIG. 14 is a cross-sectional view along the line 14-14 in FIG. 3; FIG. 15 is a top plan view of the separator; FIG. 16 is an enlarged cross-sectional view along the line 16-16 in FIG. 1, in the area designated by 16'-16' in FIG. 1; FIG. 17 is an enlarged cross-sectional view along the line 17-17 in FIG. 1, in the area designated by 17'-17' in FIG. 1; FIG. 18 is an enlarged cross-sectional view along the line 18-18 in FIG. 1, in the area designated by 18'-18' in FIG. 1; FIG. 19 is an enlarged cross-sectional view along the line 19-19 in FIG. 1, in the area designated by 19'-19' in FIG. 1; and, FIG. 20 is an enlarged cross-sectional view along the line 20-20 in FIG. 1, in the area designated by 20'-20' in FIG. 1. The features shown in evenly-dashed broken lines depict environmental subject matter only and form no part of the claimed design. The dot-dash broken lines in the drawings represent the bounds of the claimed subject matter, the dot-dash broken lines, themselves forming no part thereof. The portions shown in solid-broken alternated hatching lines in FIGS. 16 to 20 are transparent.

1 Claim, 20 Drawing Sheets



(58) **Field of Classification Search**

CPC B01L 3/5027; B01L 2300/0809; B01L
 2300/0812; B01L 2300/0816; B01L
 2300/0819; B01L 2300/0822; B01L
 2300/0825; B01L 2300/0829; G01N
 27/62; H01J 49/0418

See application file for complete search history.

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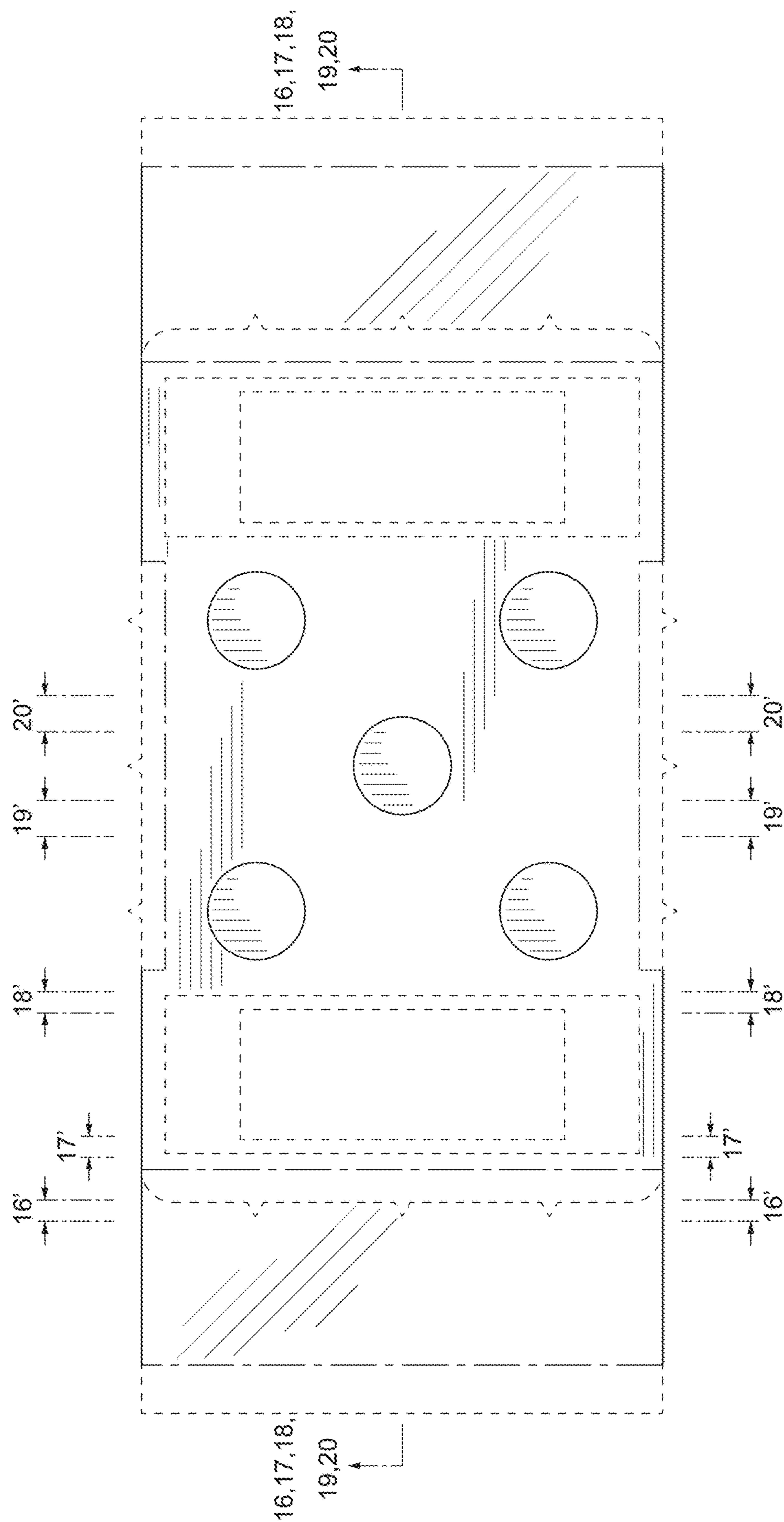


FIG. 1

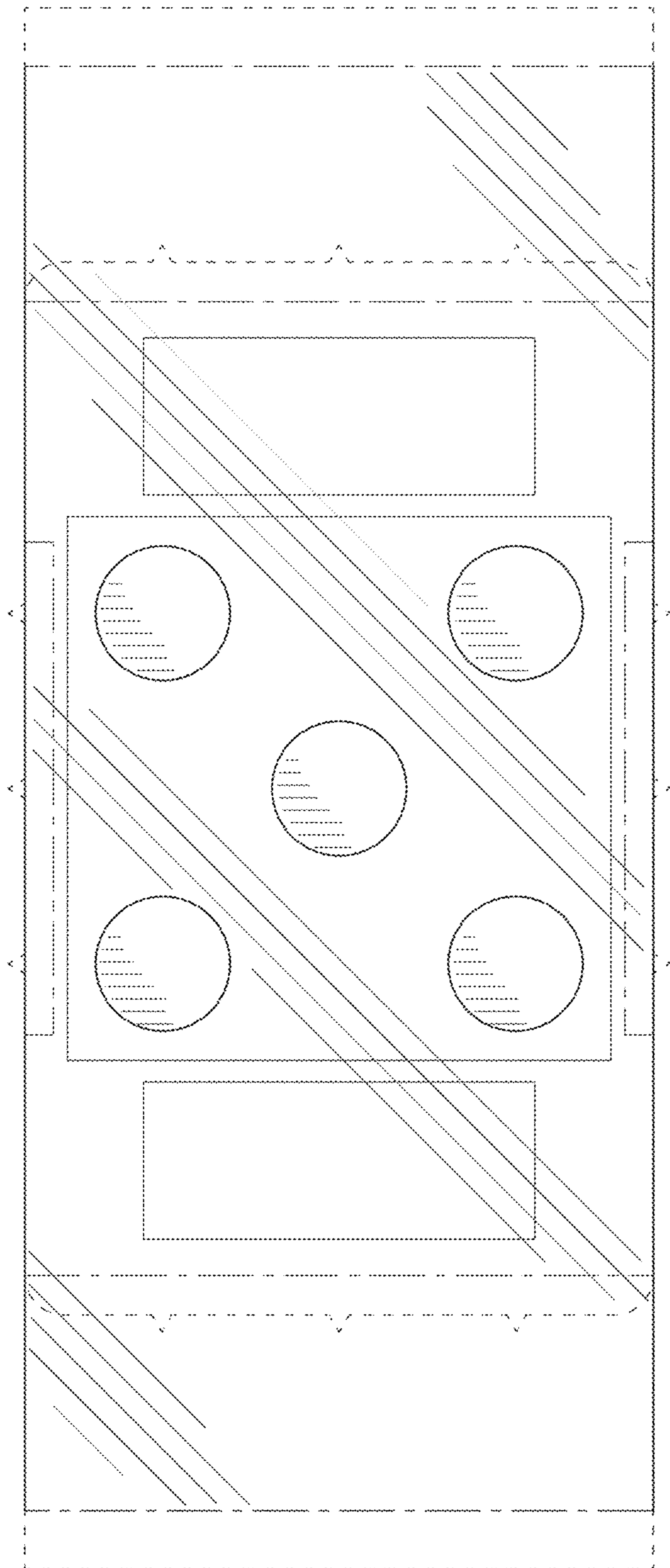


FIG. 2

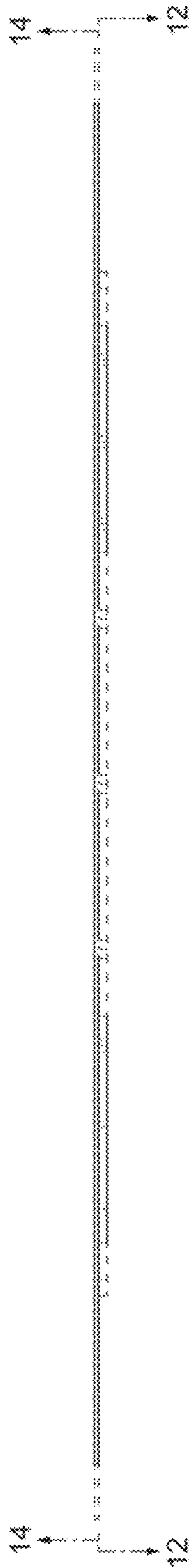


FIG. 3

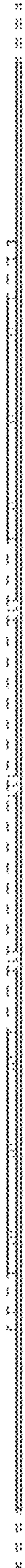


FIG. 4

FIG. 5

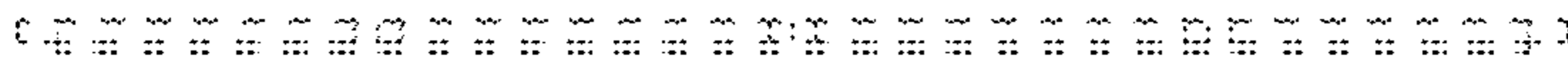


FIG. 6

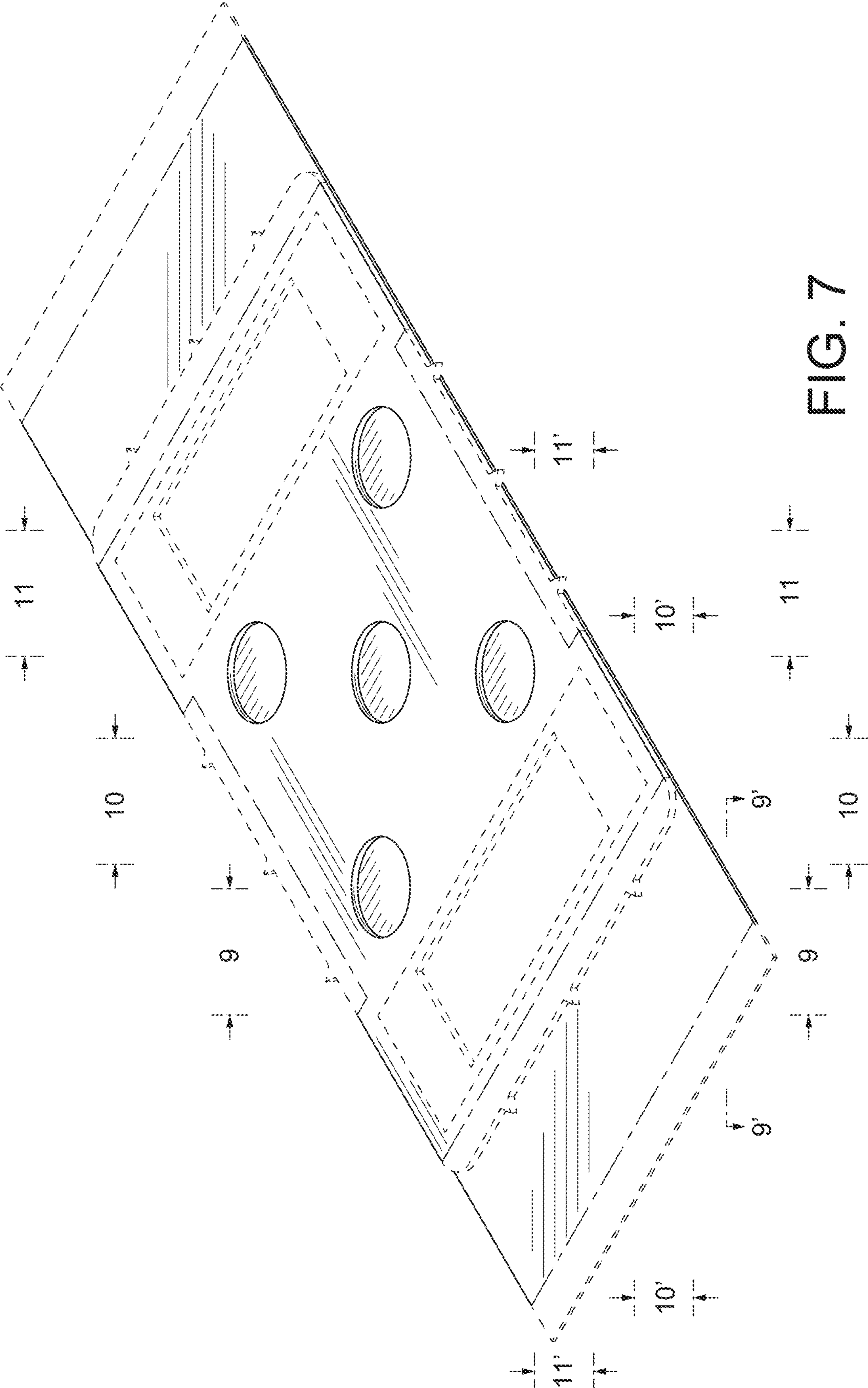


FIG. 7

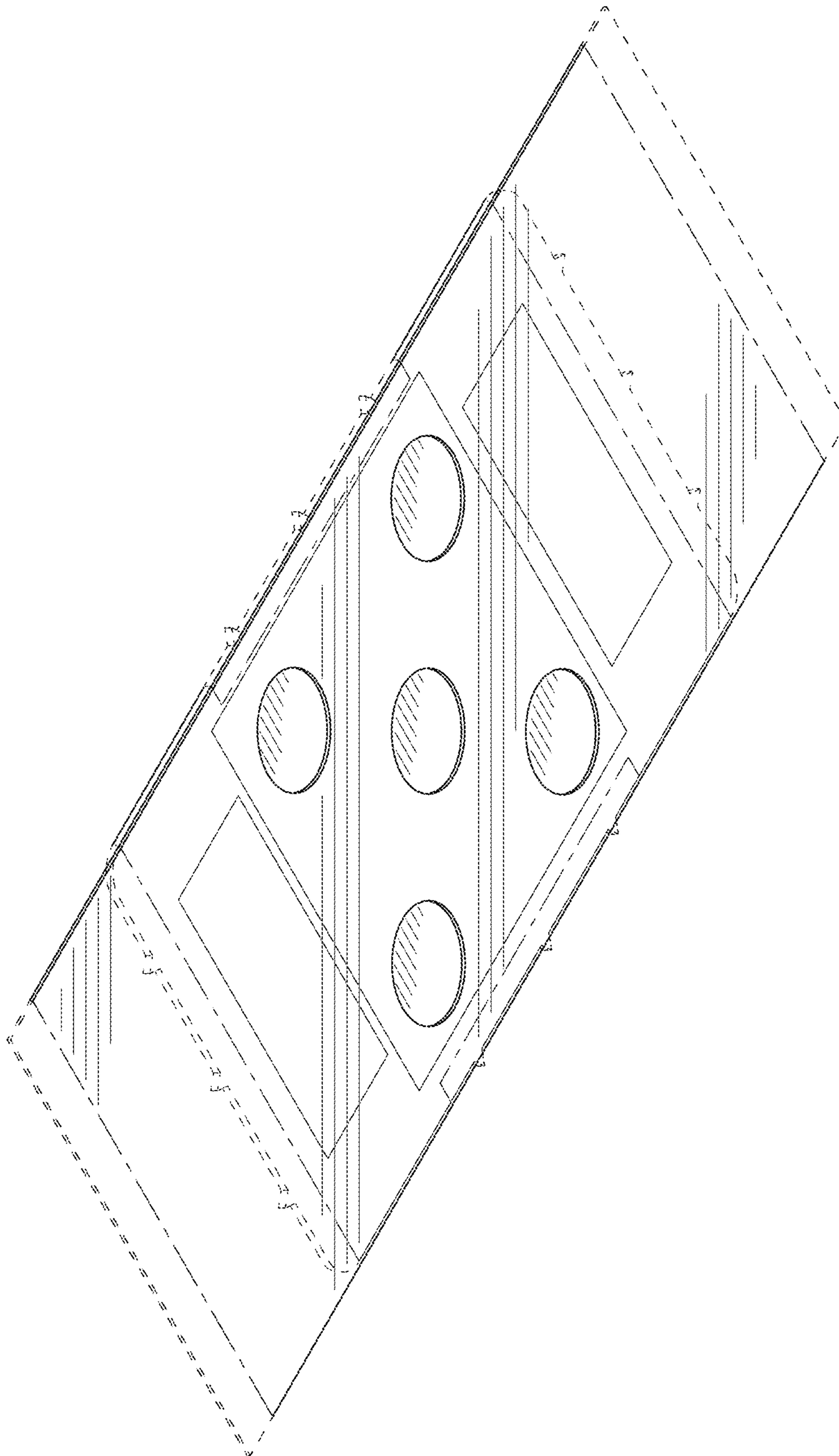


FIG. 8

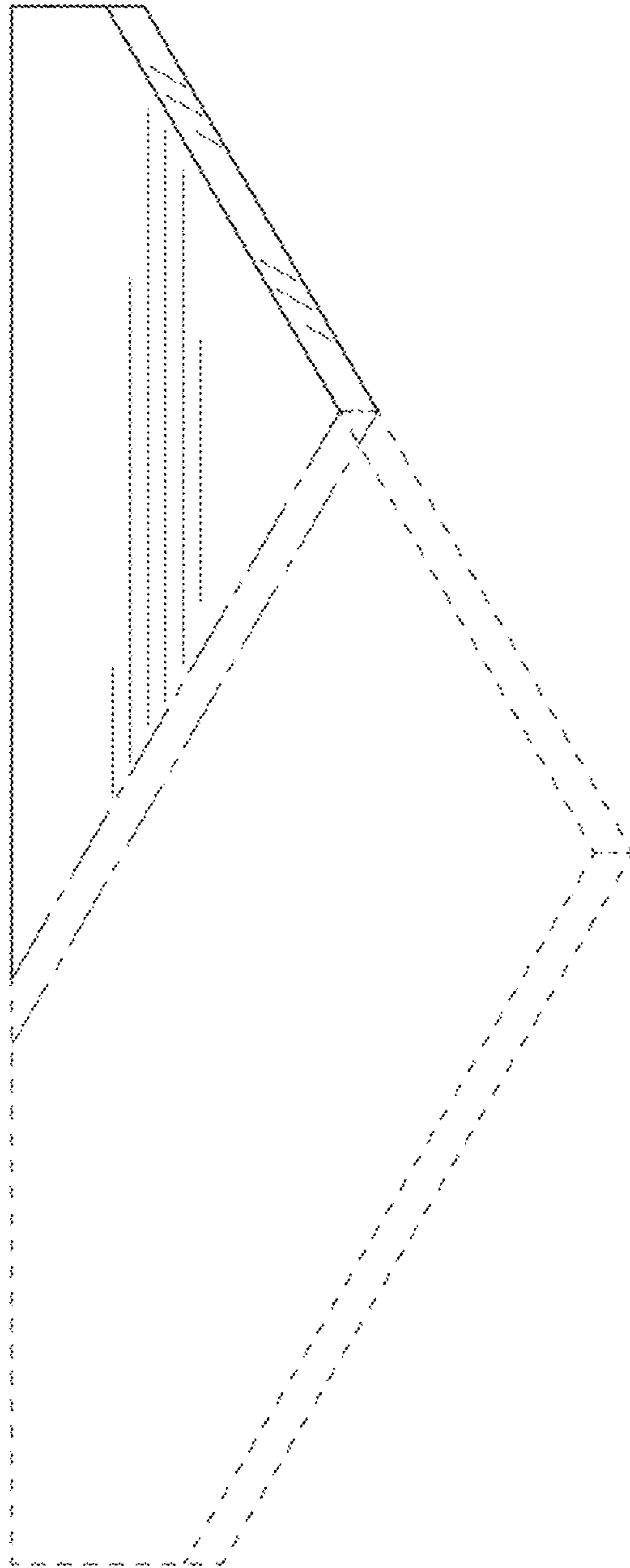


FIG. 9

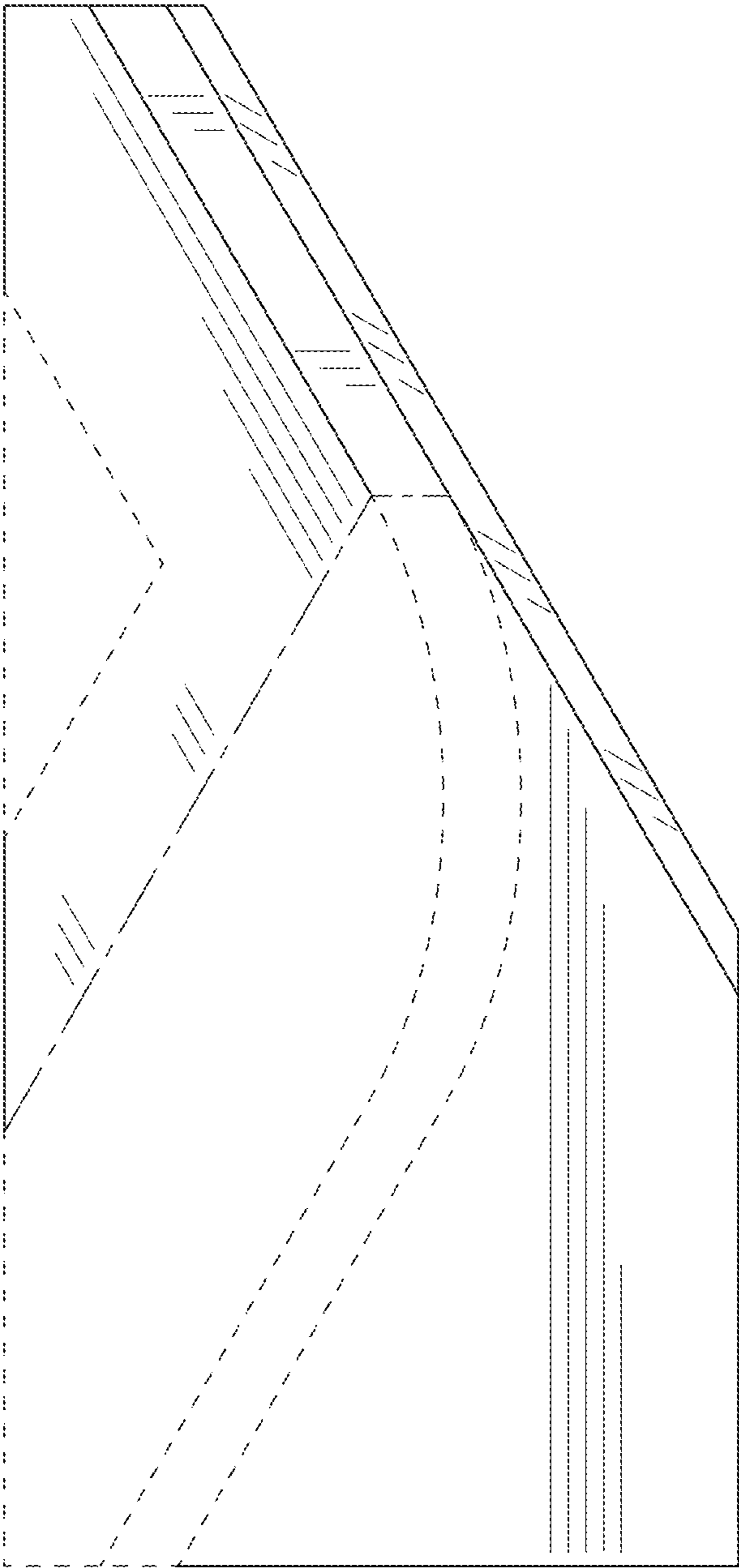


FIG. 10

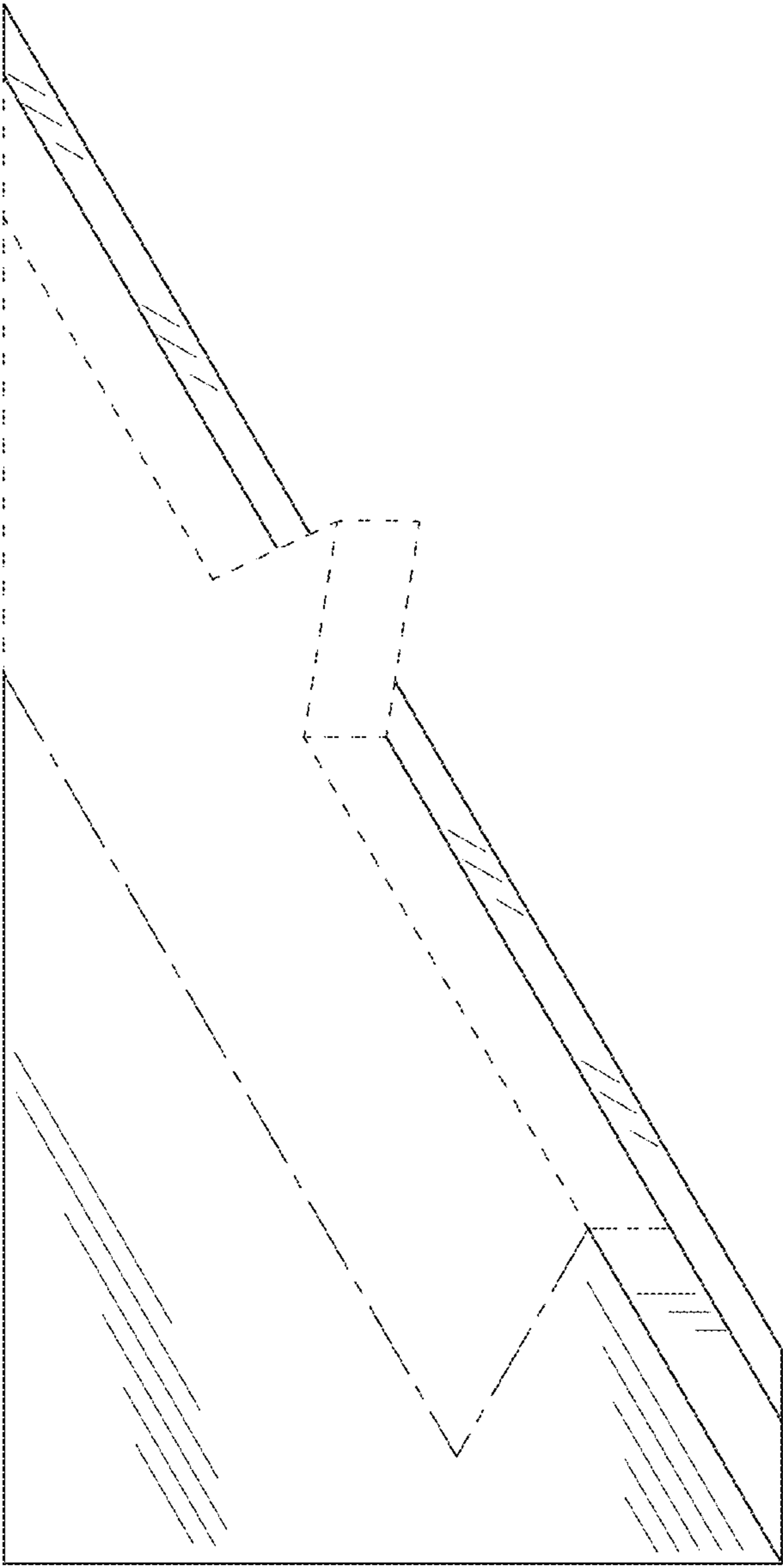


FIG. 11

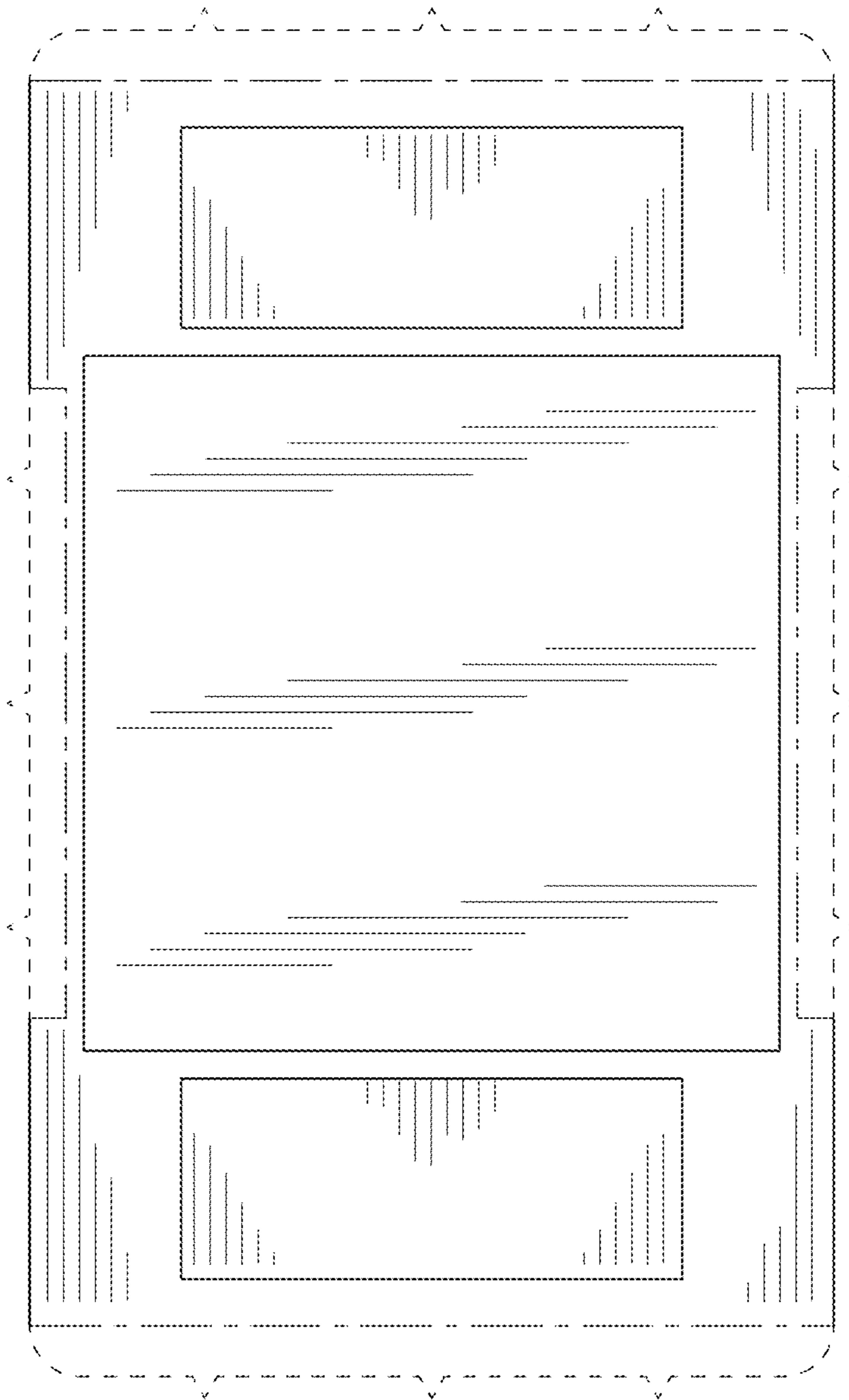


FIG. 12

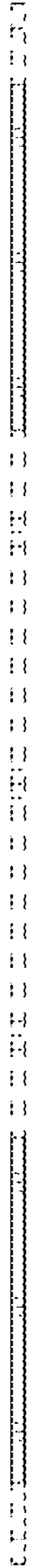


FIG. 13

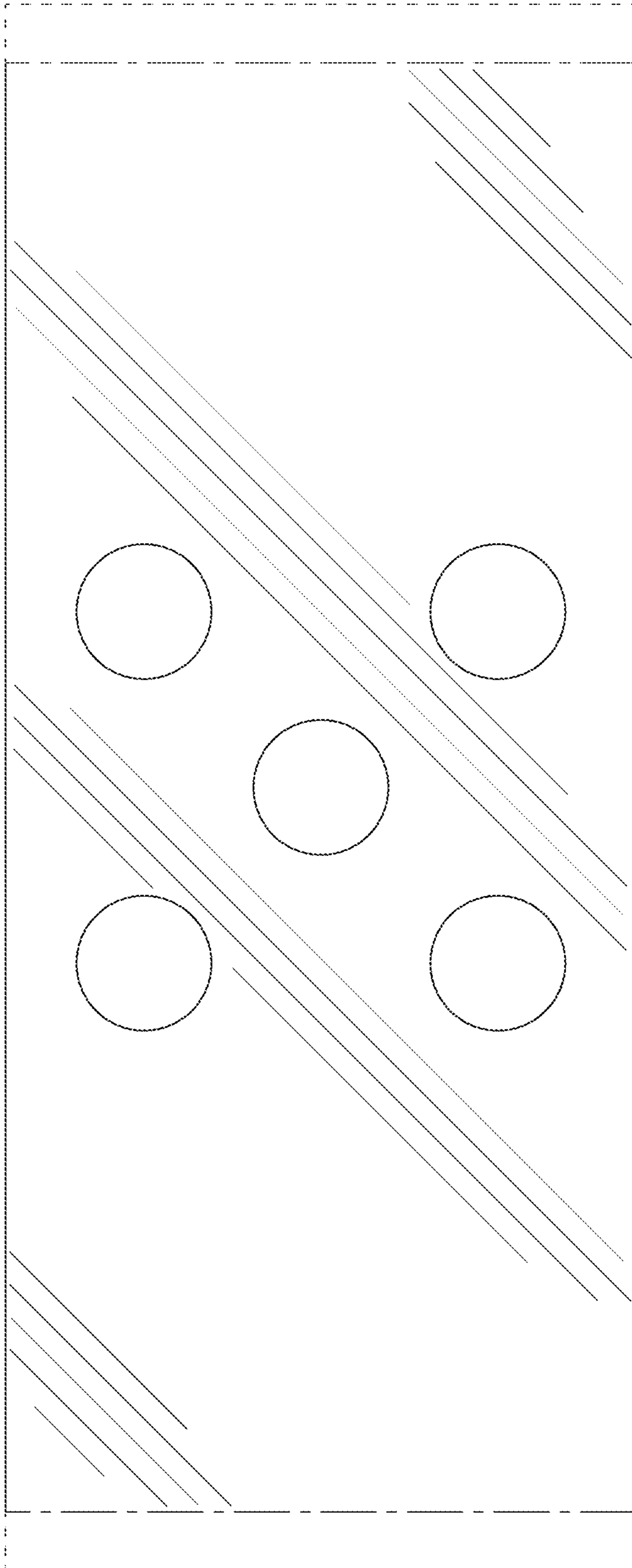


FIG. 14

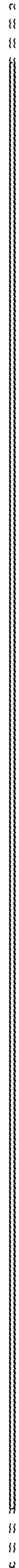


FIG. 15

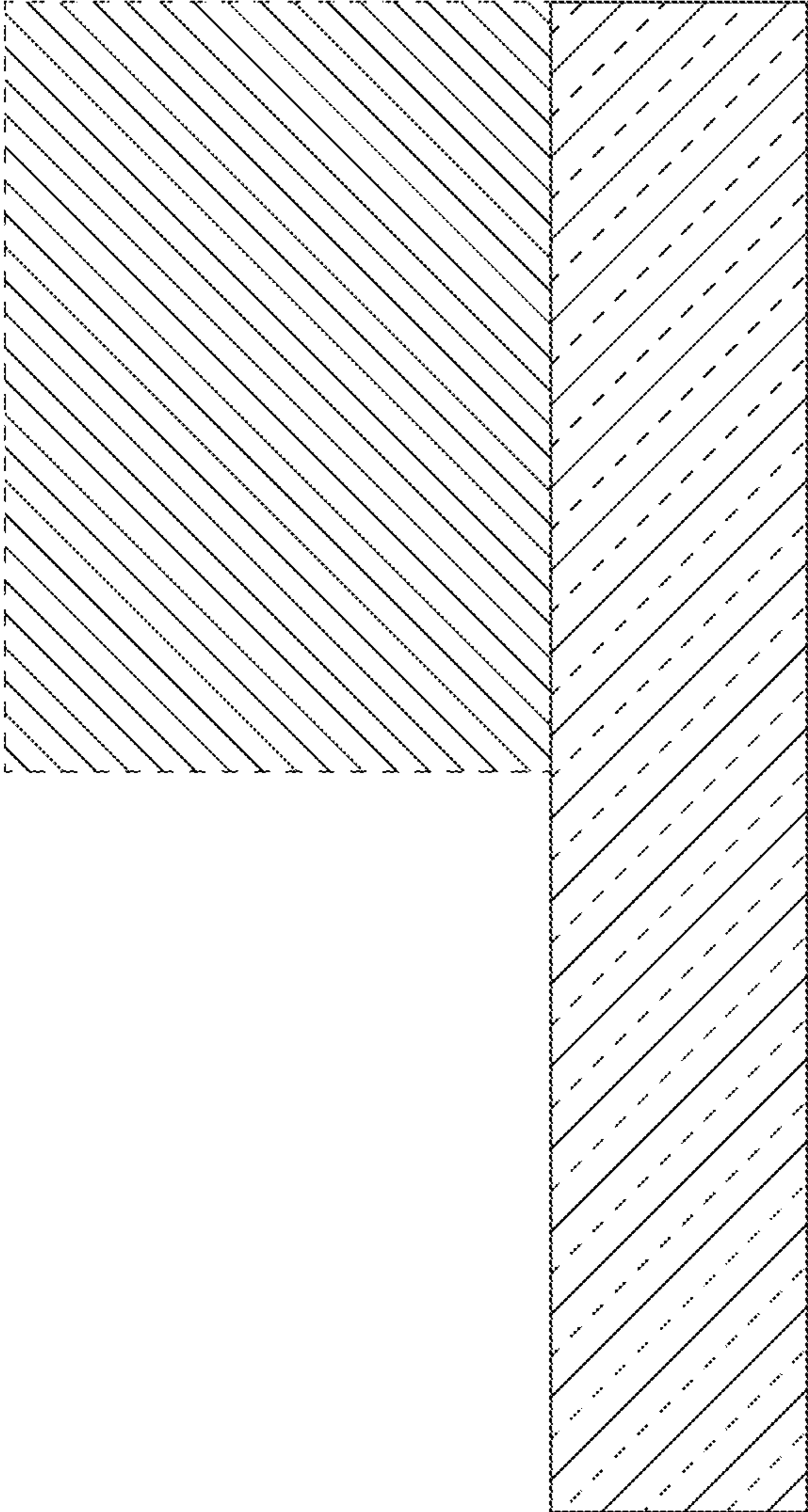


FIG. 16

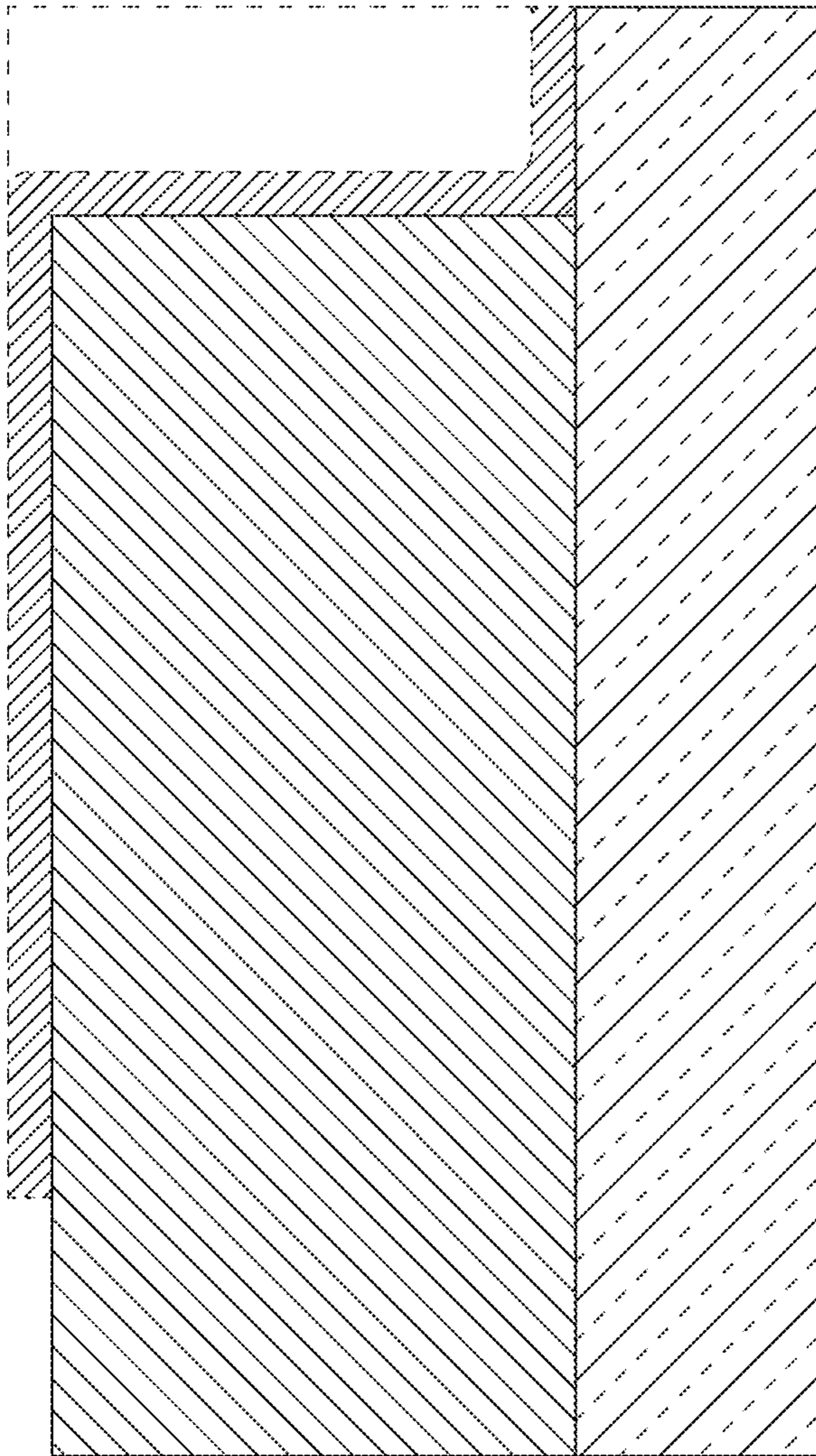


FIG. 17

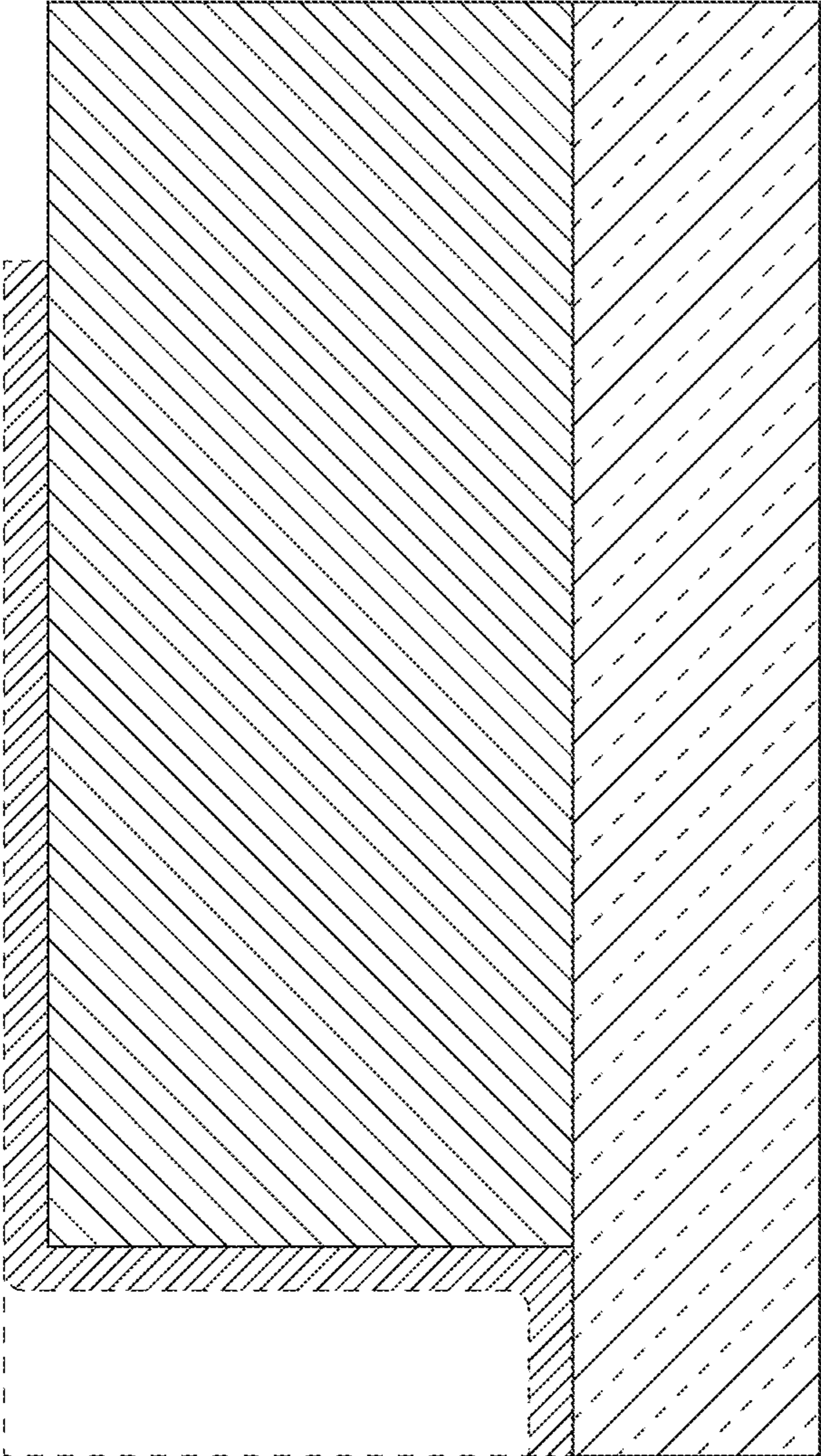


FIG. 18

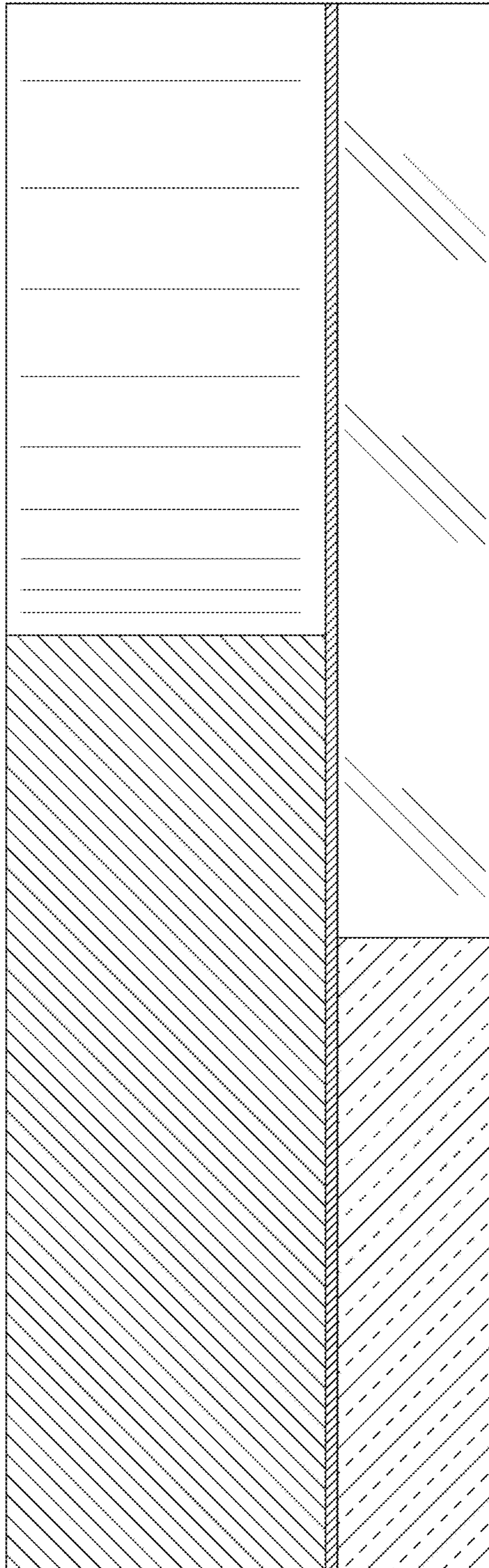


FIG. 19

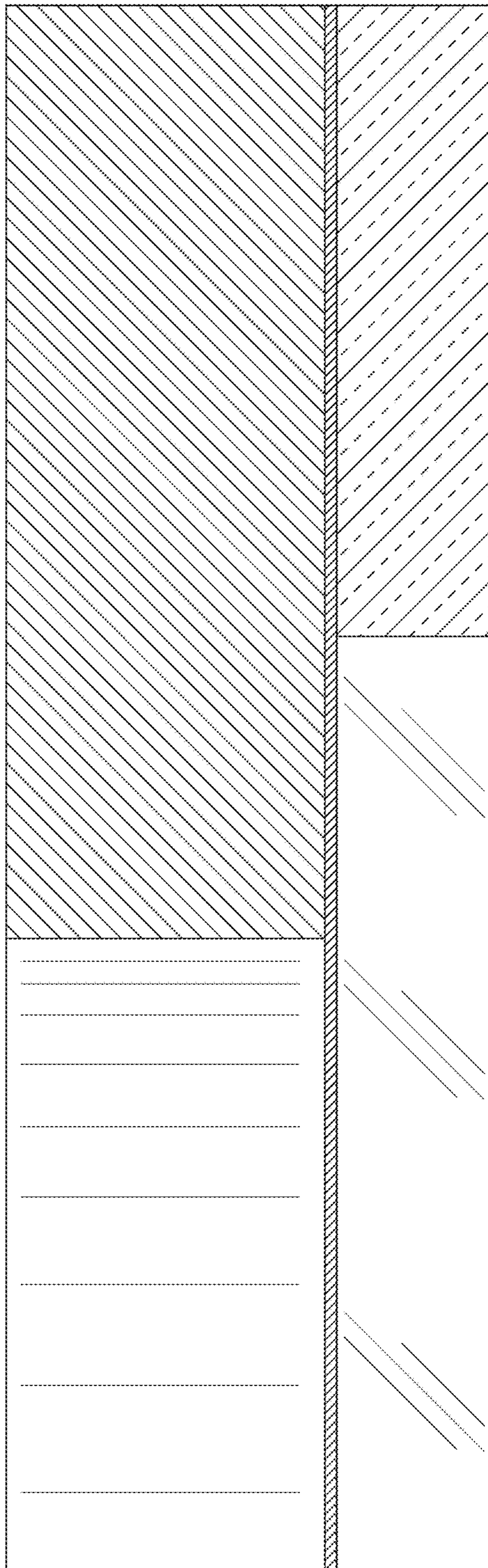


FIG. 20