



US00D895835S

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

(10) **Patent No.:** **US D895,835 S**

(45) **Date of Patent:** **\*\* \*Sep. 8, 2020**

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

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(\*) Notice: This patent is subject to a terminal disclaimer.

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

(21) Appl. No.: **29/657,001**

(22) Filed: **Jul. 18, 2018**

(30) **Foreign Application Priority Data**

Jan. 19, 2018 (JP) ..... 2018-000951  
Jan. 19, 2018 (JP) ..... 2018-000954

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

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

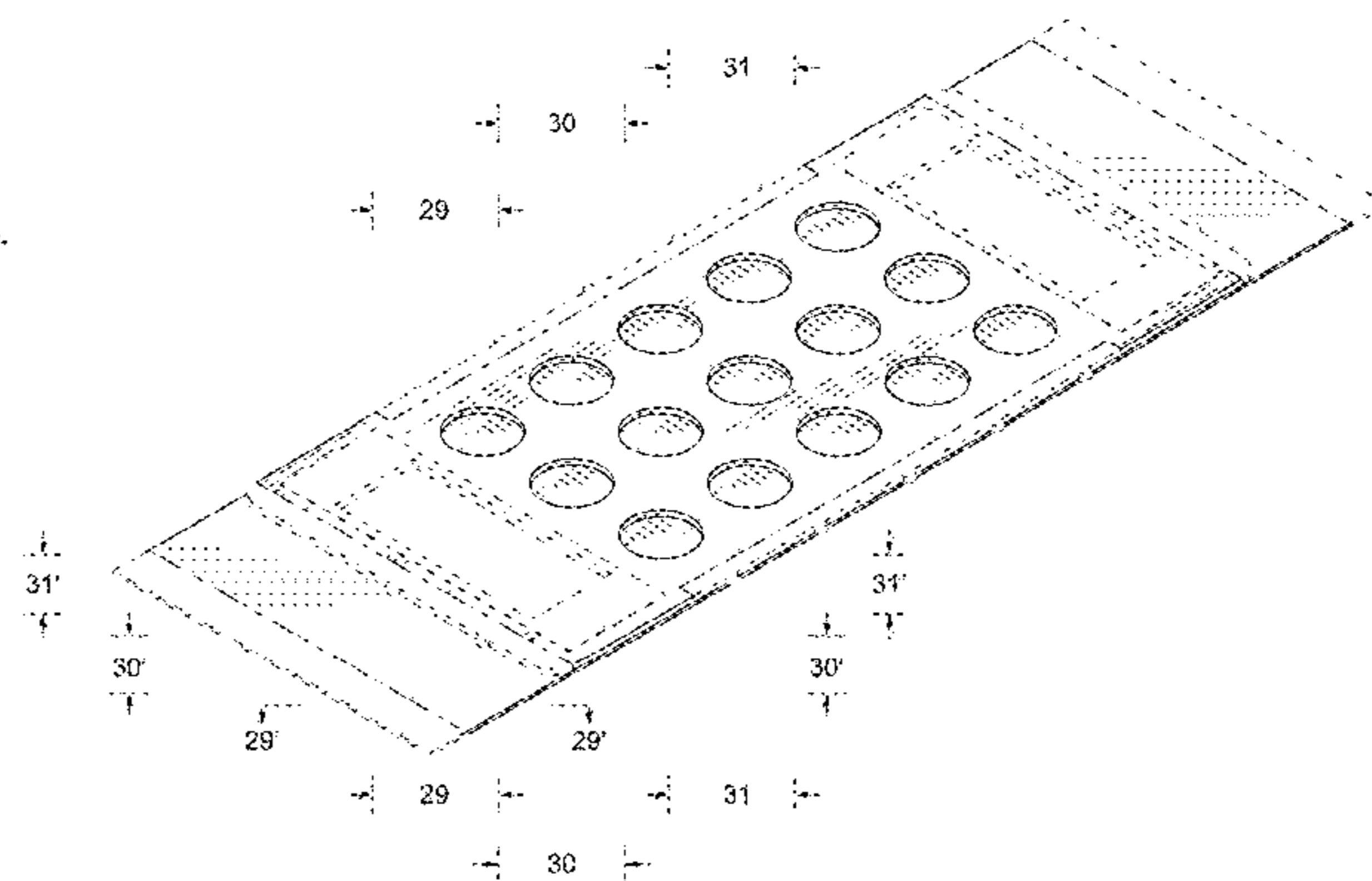
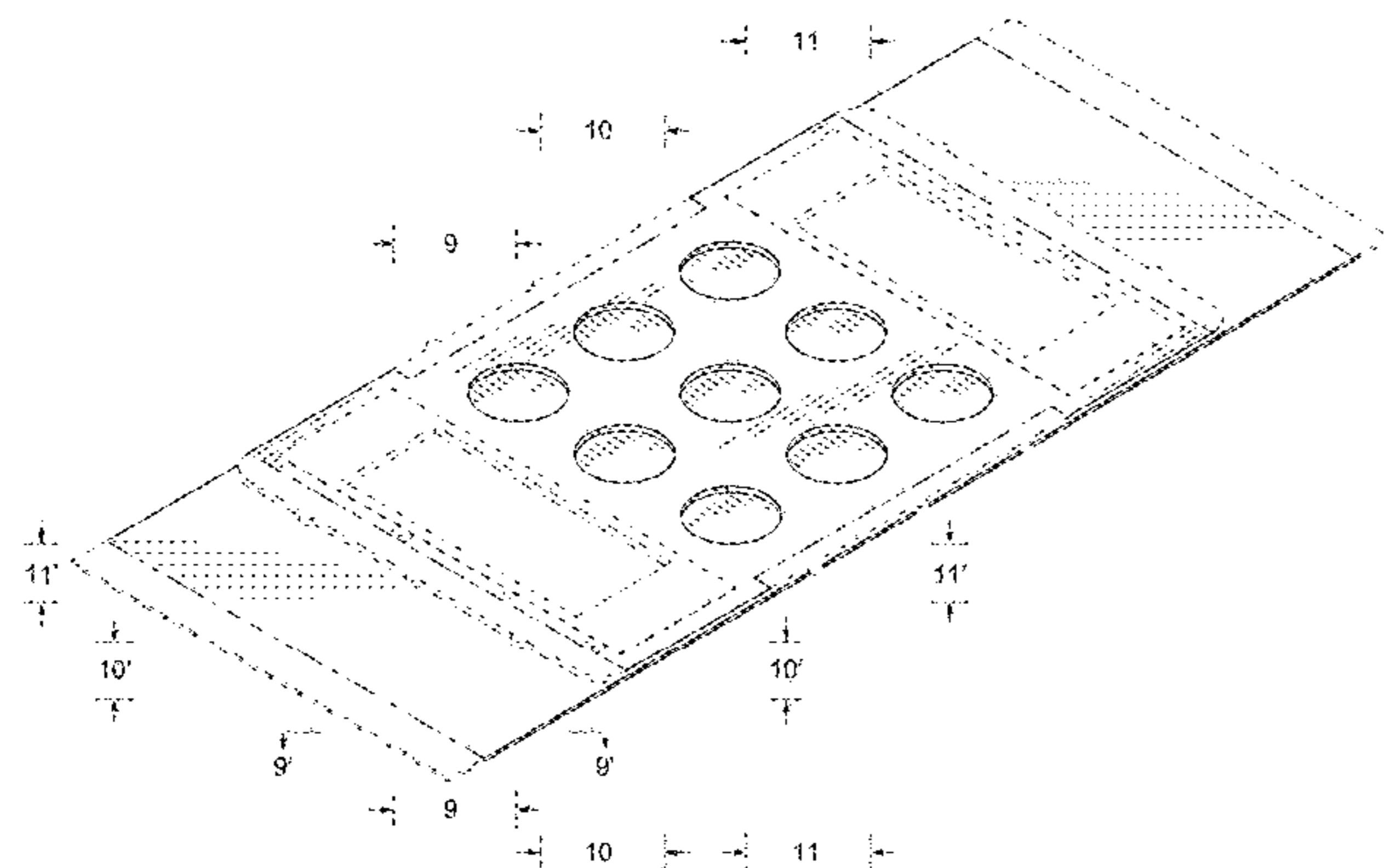
(58) **Field of Classification Search**  
USPC ..... D24/216, 223-227, 229-232; D9/537,  
D9/545, 549, 756-760, 761; D3/203.1,  
D3/203.2; D10/81; D28/8  
CPC ... C12M 23/10; C12M 23/12; G01N 23/0033;  
G01N 23/0041; G01N 23/20025  
See application file for complete search history.

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(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 including a main body and a separator of the first embodiment 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 rear side elevation view of the main body, the separator is shown removed from the sample holder for ionized sample analysis to show details not otherwise discernible from the drawings;

FIG. 13 is a top plan view of the main body, the separator is shown removed from the sample holder for ionized sample analysis to show details not otherwise discernible from the drawings;

FIG. 14 is a rear side elevation view of the separator, the main body is shown removed from the sample holder for ionized sample analysis to show details not otherwise discernible from the drawings;

FIG. 15 is a top plan view of the separator, the main body is shown removed from the sample holder for ionized sample analysis to show details not otherwise discernible from the drawings;

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;

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;

FIG. 21 is a front view of a sample holder for ionized sample analysis including a main body and a separator of the second embodiment of the present invention;

FIG. 22 is a rear view thereof;

FIG. 23 is a top plan view thereof;

FIG. 24 is a bottom plan view thereof;

FIG. 25 is a right side view thereof;

FIG. 26 is a left side view thereof;

FIG. 27 is a front perspective view thereof;

FIG. 28 is a rear perspective view thereof;

FIG. 29 is an enlarged view showing a portion of FIG. 27 defined by lines 29-29 and 29'-29';

FIG. 30 is an enlarged view showing a portion of FIG. 27 defined by lines 30-30 and 30'-30';

FIG. 31 is an enlarged view showing a portion of FIG. 27 defined by lines 31-31 and 31'-31';

FIG. 32 is a rear side elevation view of the main body, the separator is shown removed from the sample holder for ionized sample analysis to show details not otherwise discernible from the drawings;

FIG. 33 is a top plan view of the main body, the separator is shown removed from the sample holder for ionized sample analysis to show details not otherwise discernible from the drawings;

FIG. 34 is a rear side elevation view of the separator, the main body is shown removed from the sample holder for ionized sample analysis to show details not otherwise discernible from the drawings;

FIG. 35 is a top plan view of the separator, the main body is shown removed from the sample holder for ionized sample analysis to show details not otherwise discernible from the drawings;

FIG. 36 is an enlarged cross-sectional view along the line 36-36 in FIG. 21, in the area designated by 36'-36' in FIG. 21;

FIG. 37 is an enlarged cross-sectional view along the line 37-37 in FIG. 21, in the area designated by 37'-37' in FIG. 21;

FIG. 38 is an enlarged cross-sectional view along the line 38-38 in FIG. 21, in the area designated by 38'-38' in FIG. 21;

FIG. 39 is an enlarged cross-sectional view along the line 39-39 in FIG. 21, in the area designated by 39'-39' in FIG. 21; and,

FIG. 40 is an enlarged cross-sectional view along the line 40-40 in FIG. 21, in the area designated by 40'-40' in FIG. 21.

The features shown in evenly-dashed broken lines depict portions of the sample holder for ionized sample analysis that form no part of the claimed design. The dot-dash-dot broken lines depict the boundaries of the claim and form no part thereof. The dash-dot-dot-dash broken lines depict indicators for sectional views and enlarged views and depict boundaries in the enlarged sectional views and enlarged views, the dash-dot-dot-dash broken lines form no part of the claimed design.

**1 Claim, 40 Drawing Sheets**

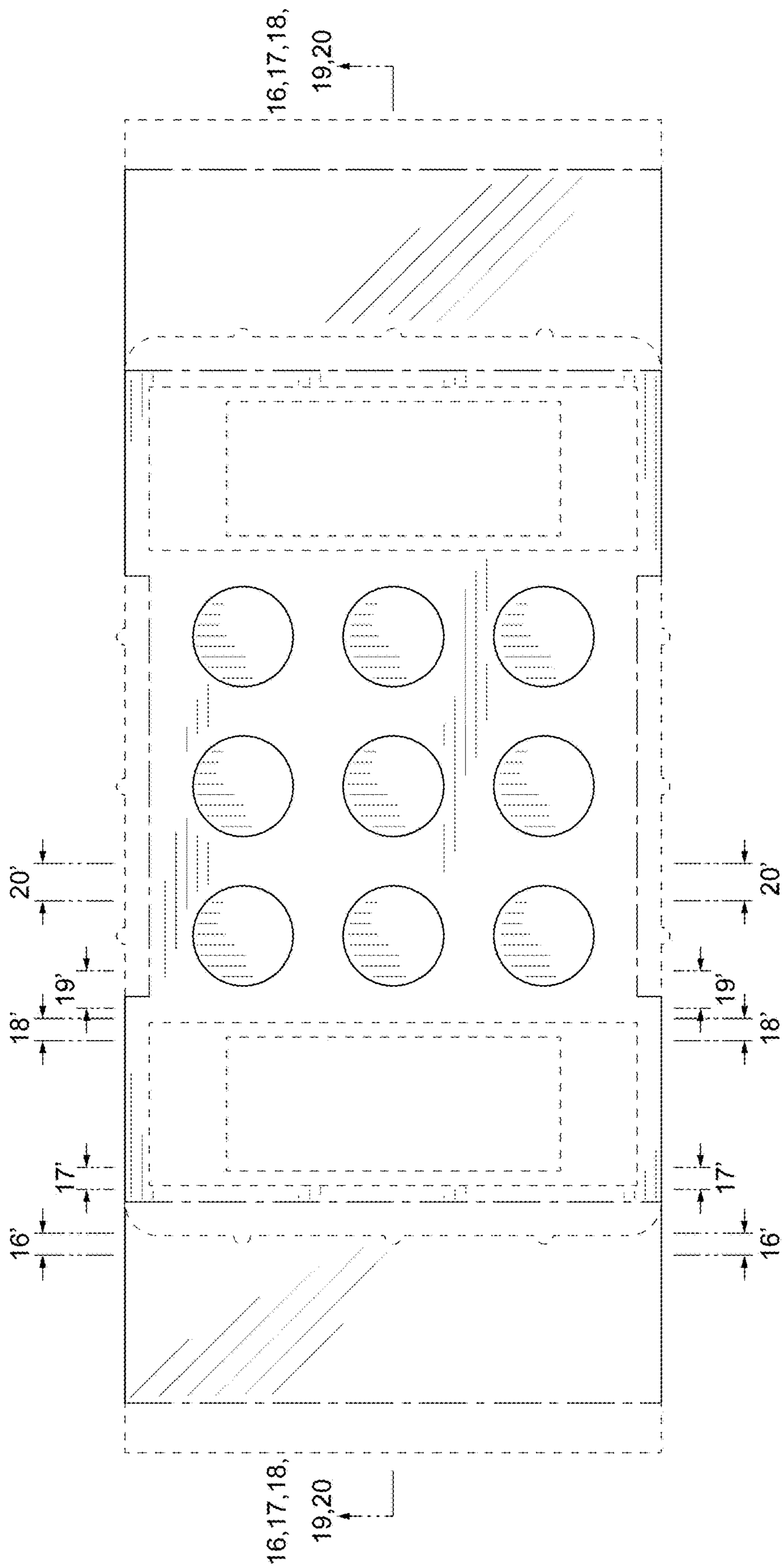


FIG. 1



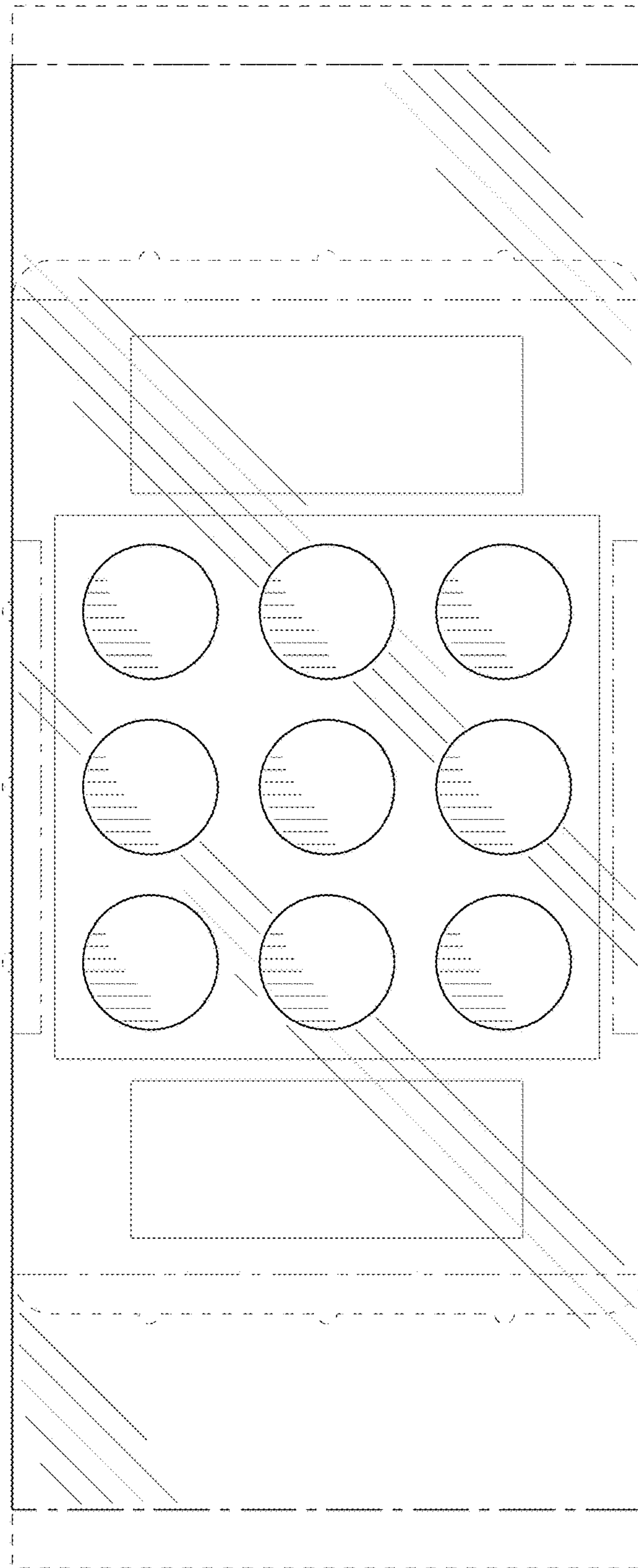


FIG. 2

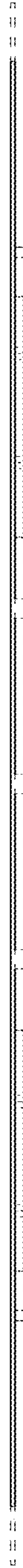


FIG. 3

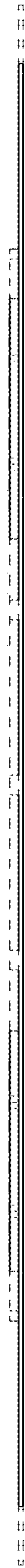


FIG. 4

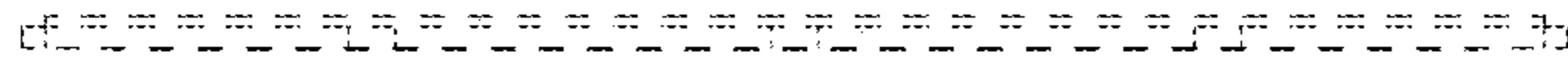


FIG. 5



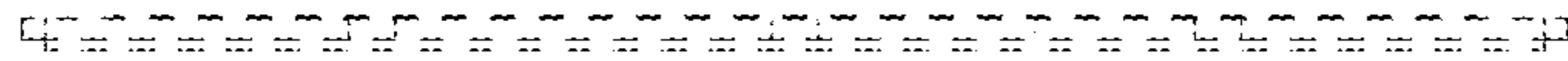


FIG. 6

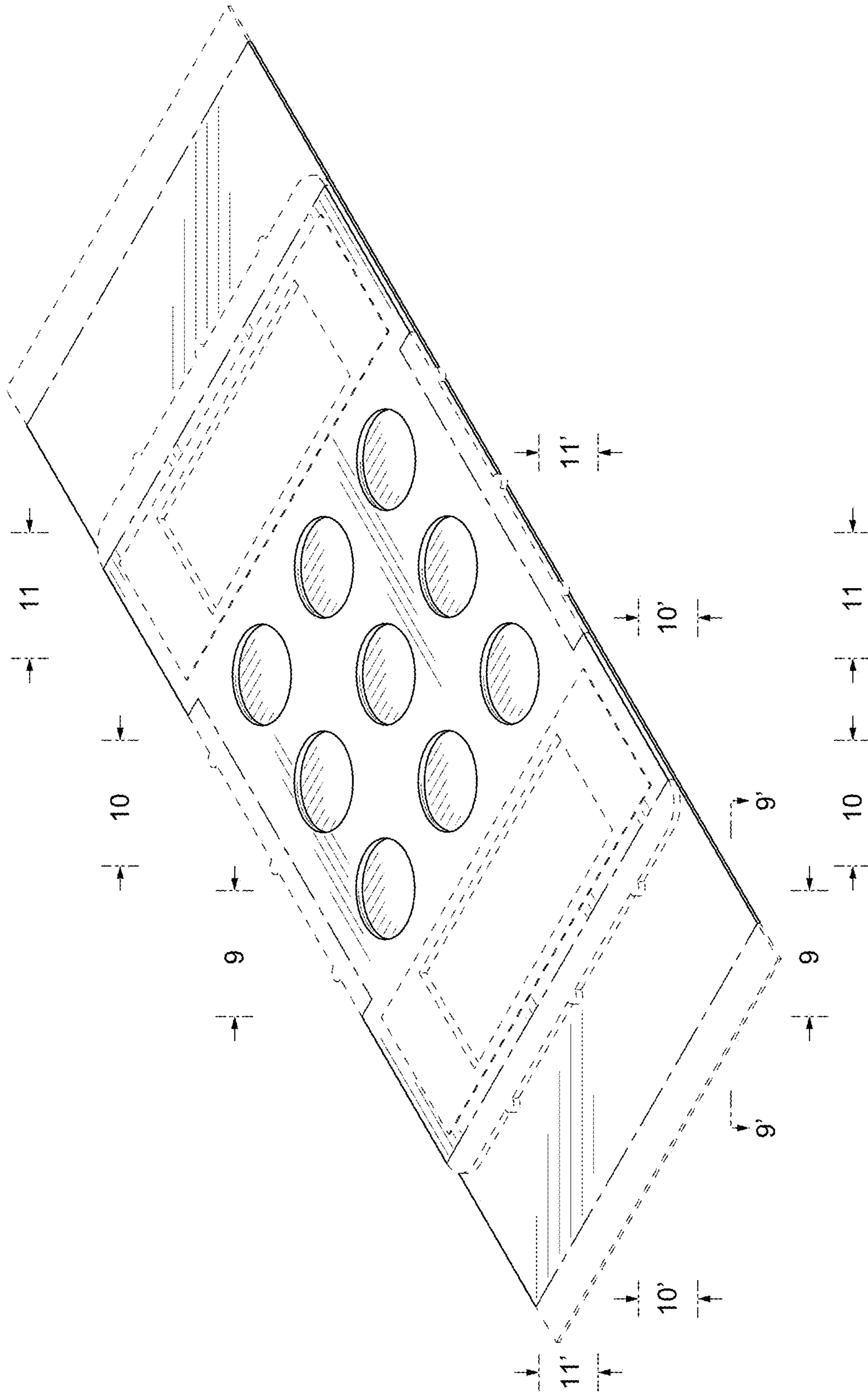


FIG. 7

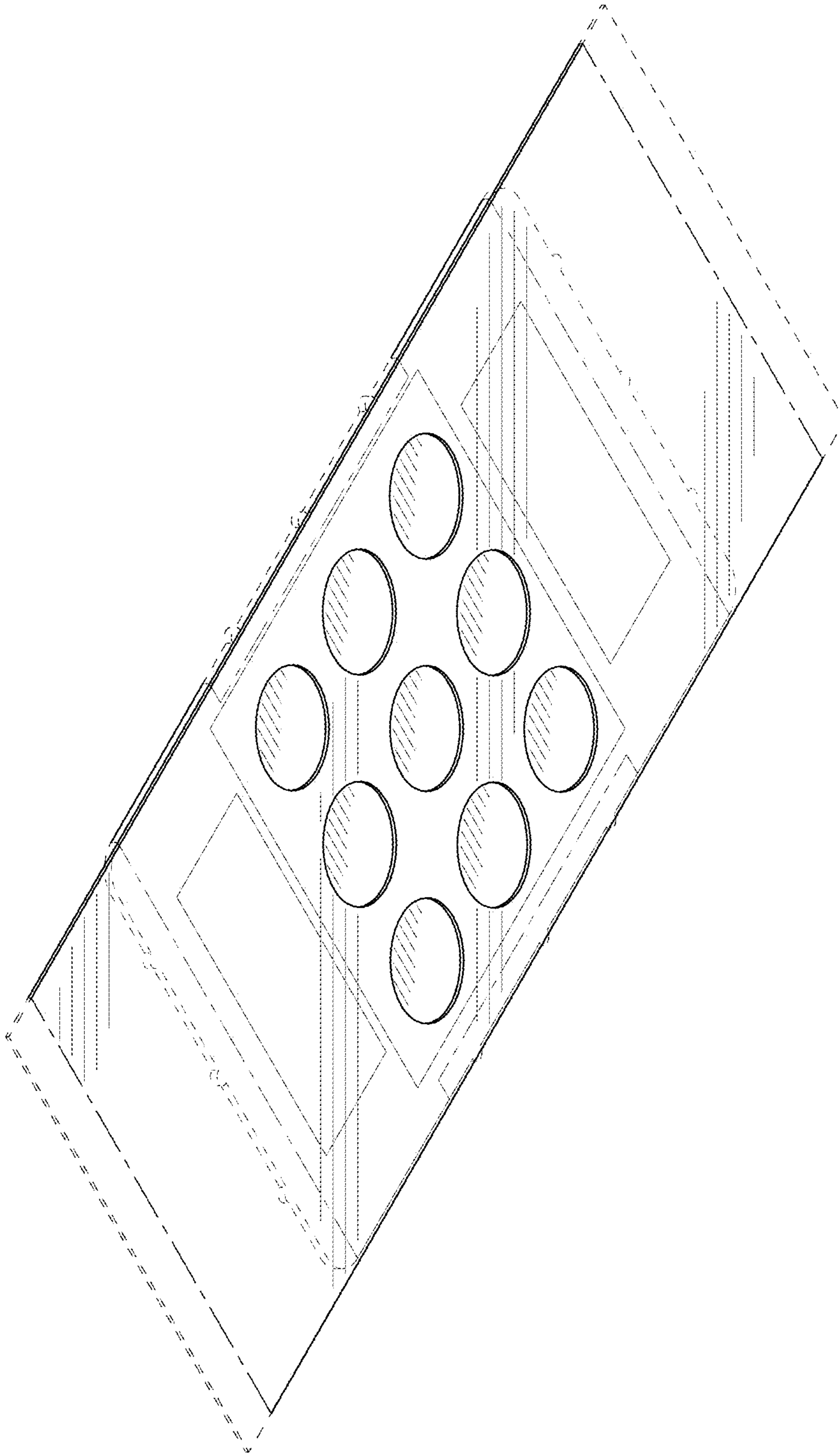


FIG. 8

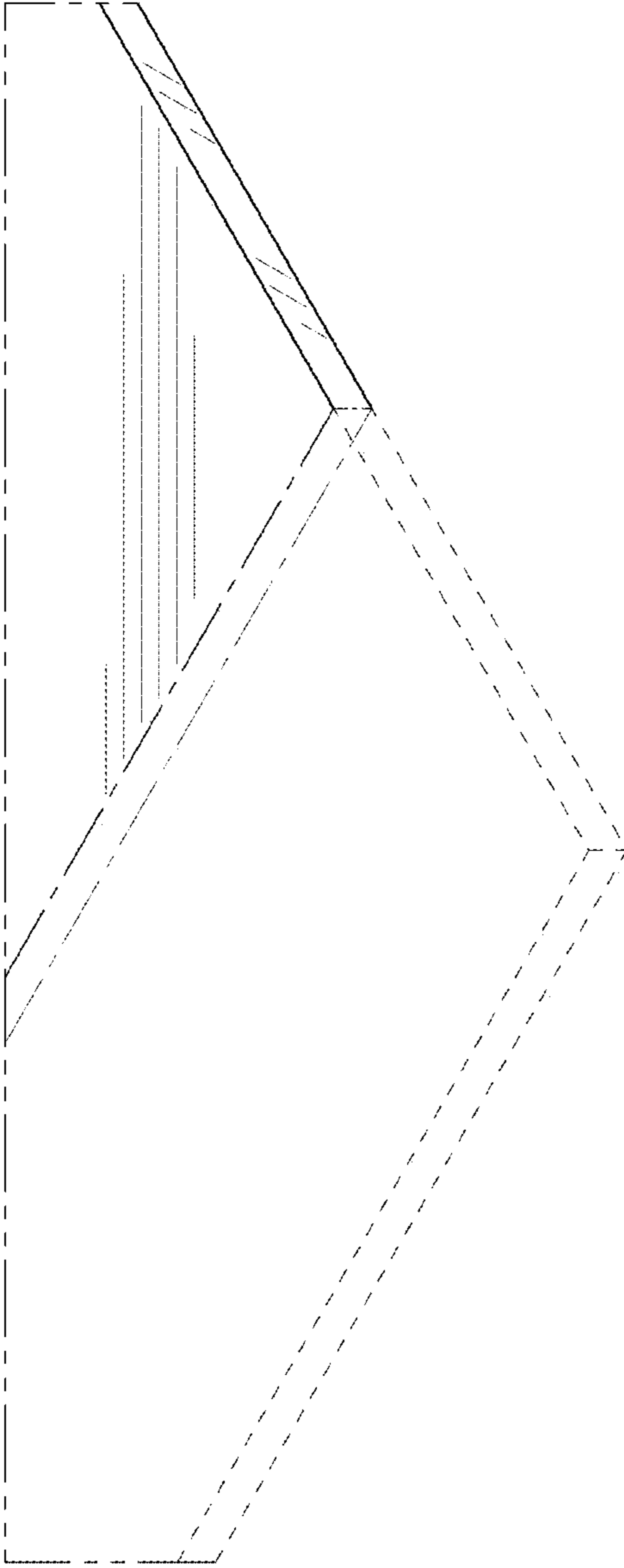


FIG. 9



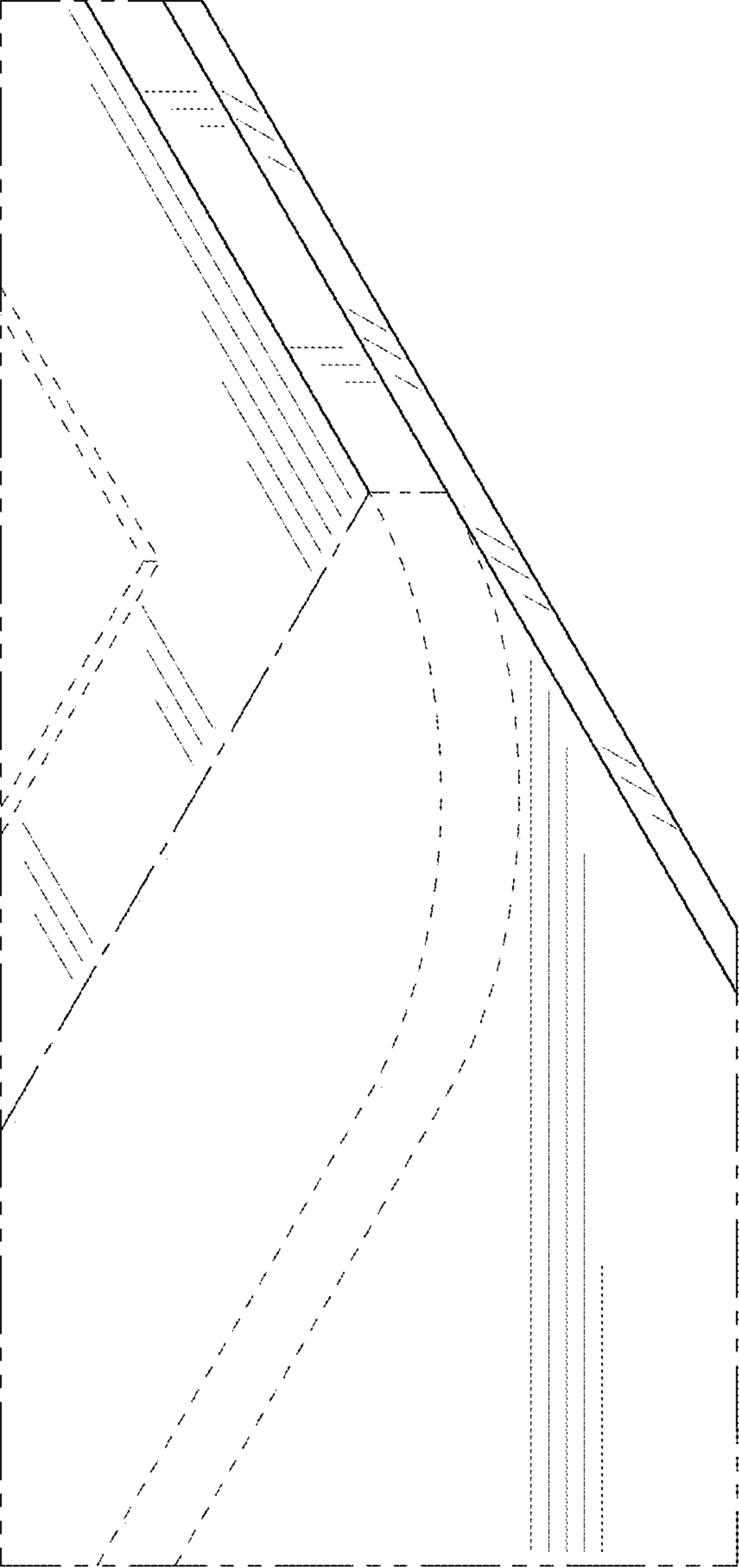


FIG. 10

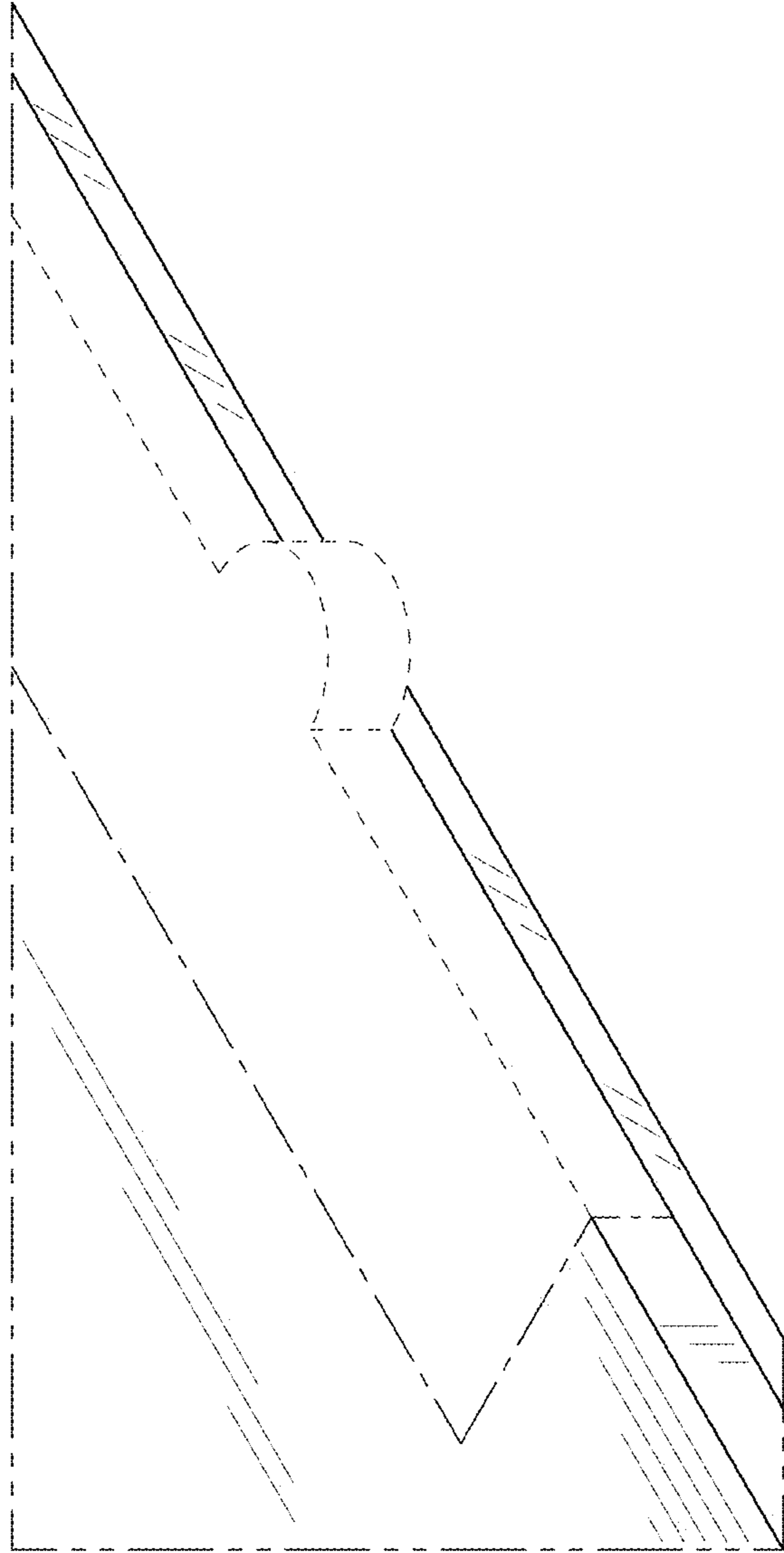


FIG. 11

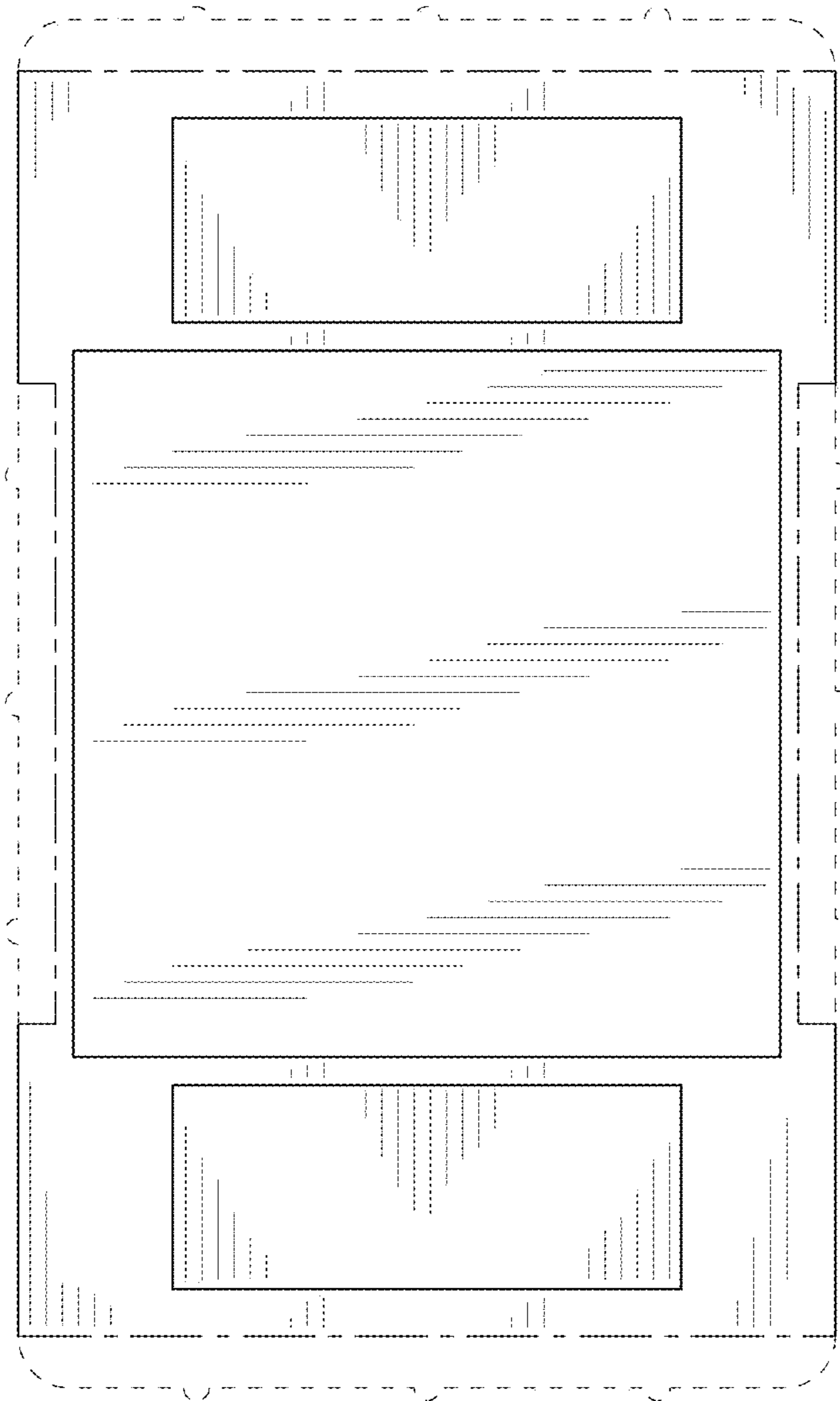


FIG. 12

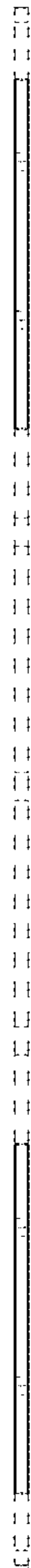


FIG. 13



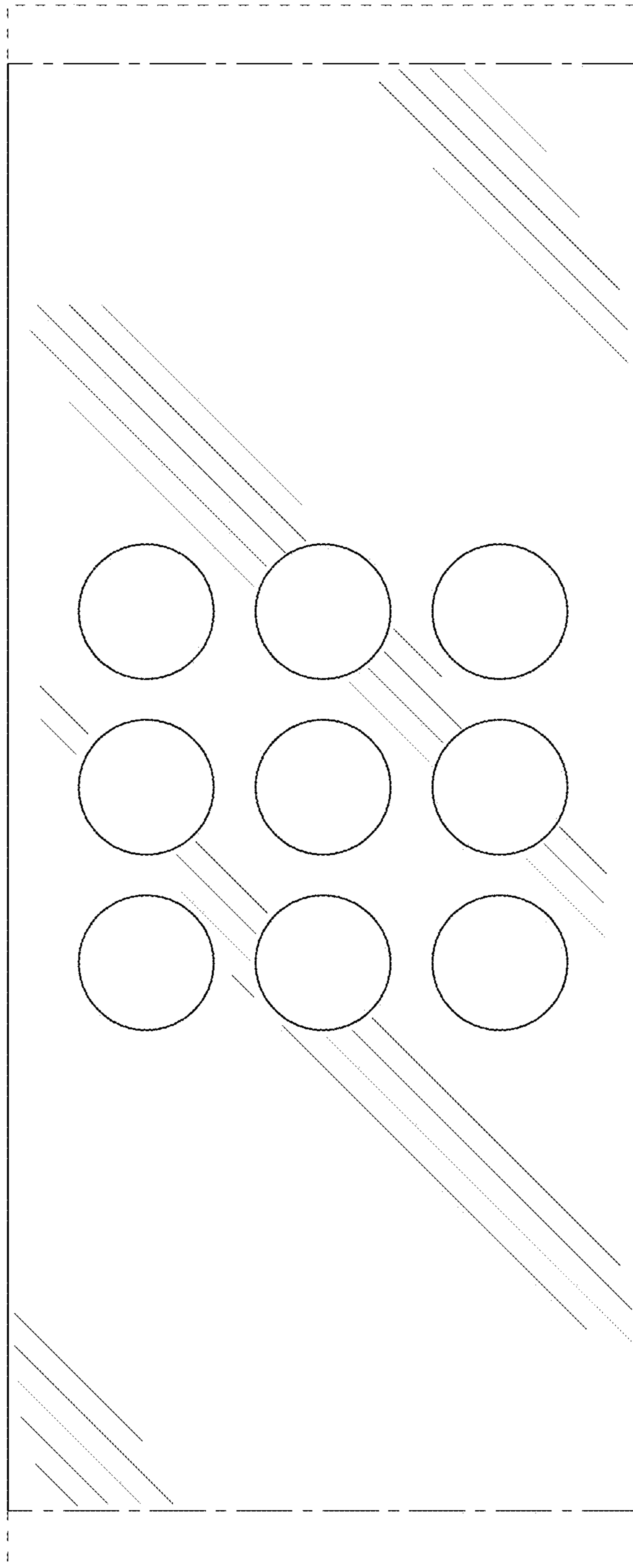


FIG. 14



FIG. 15

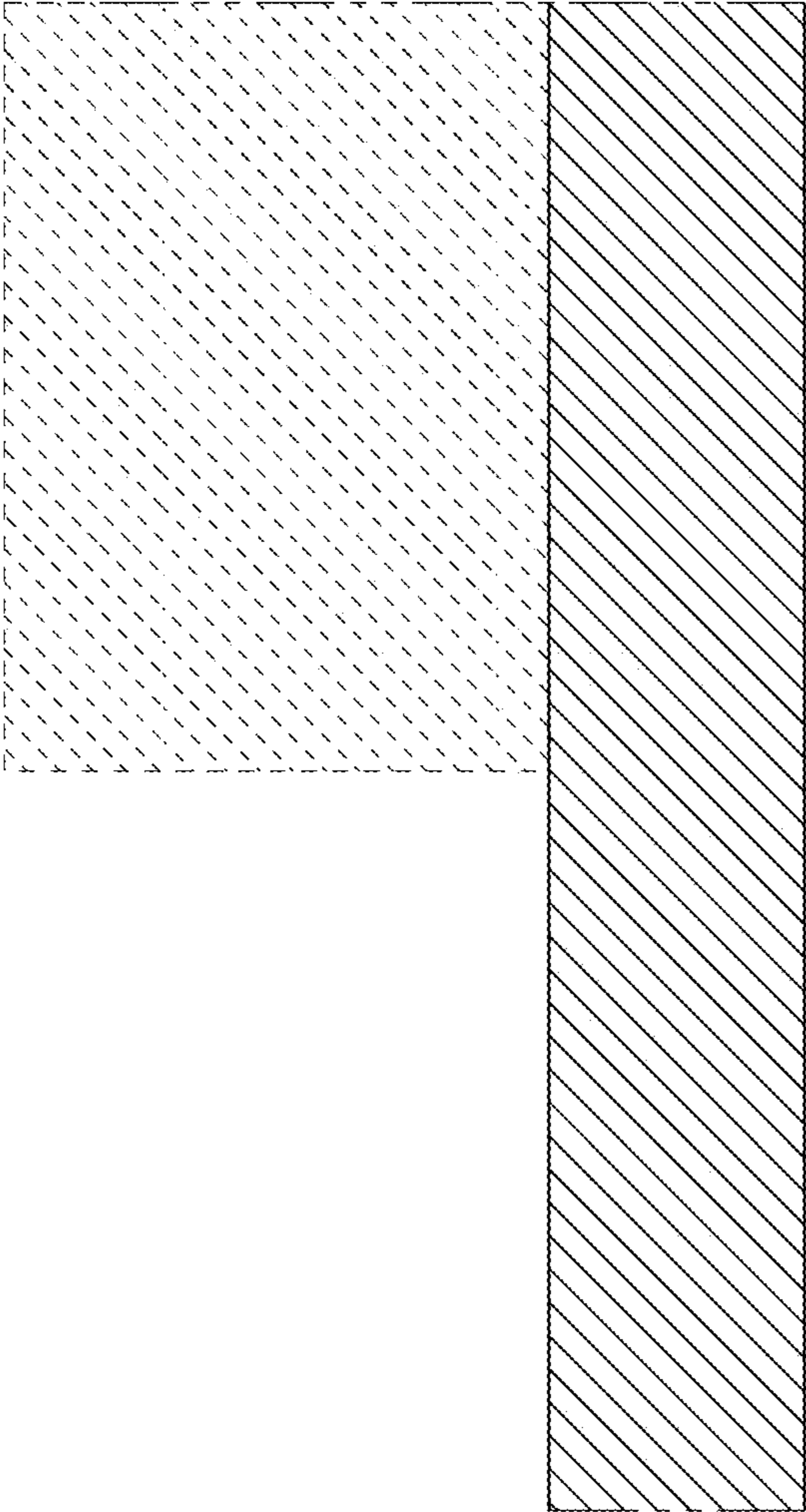


FIG. 16

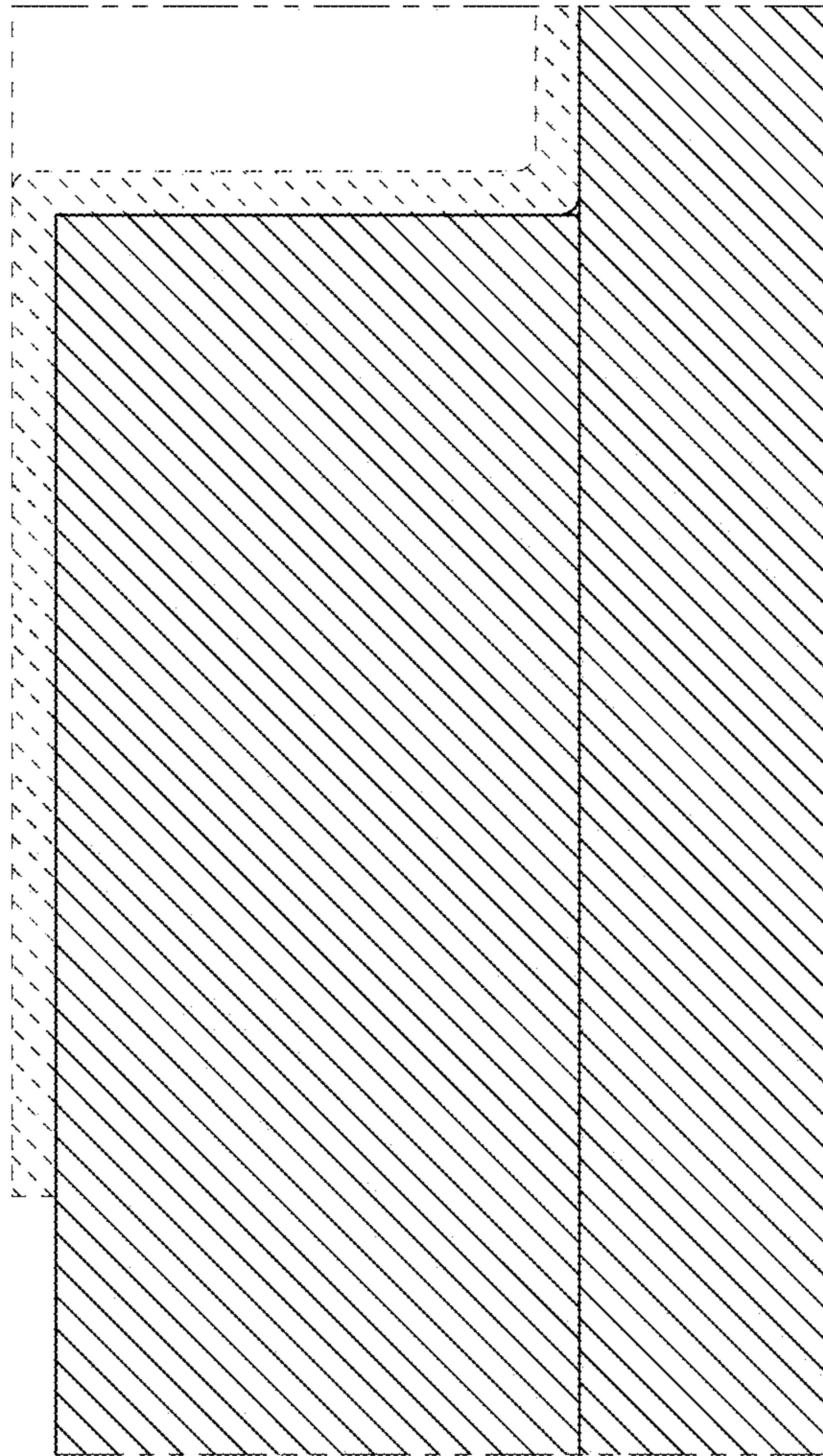


FIG. 17



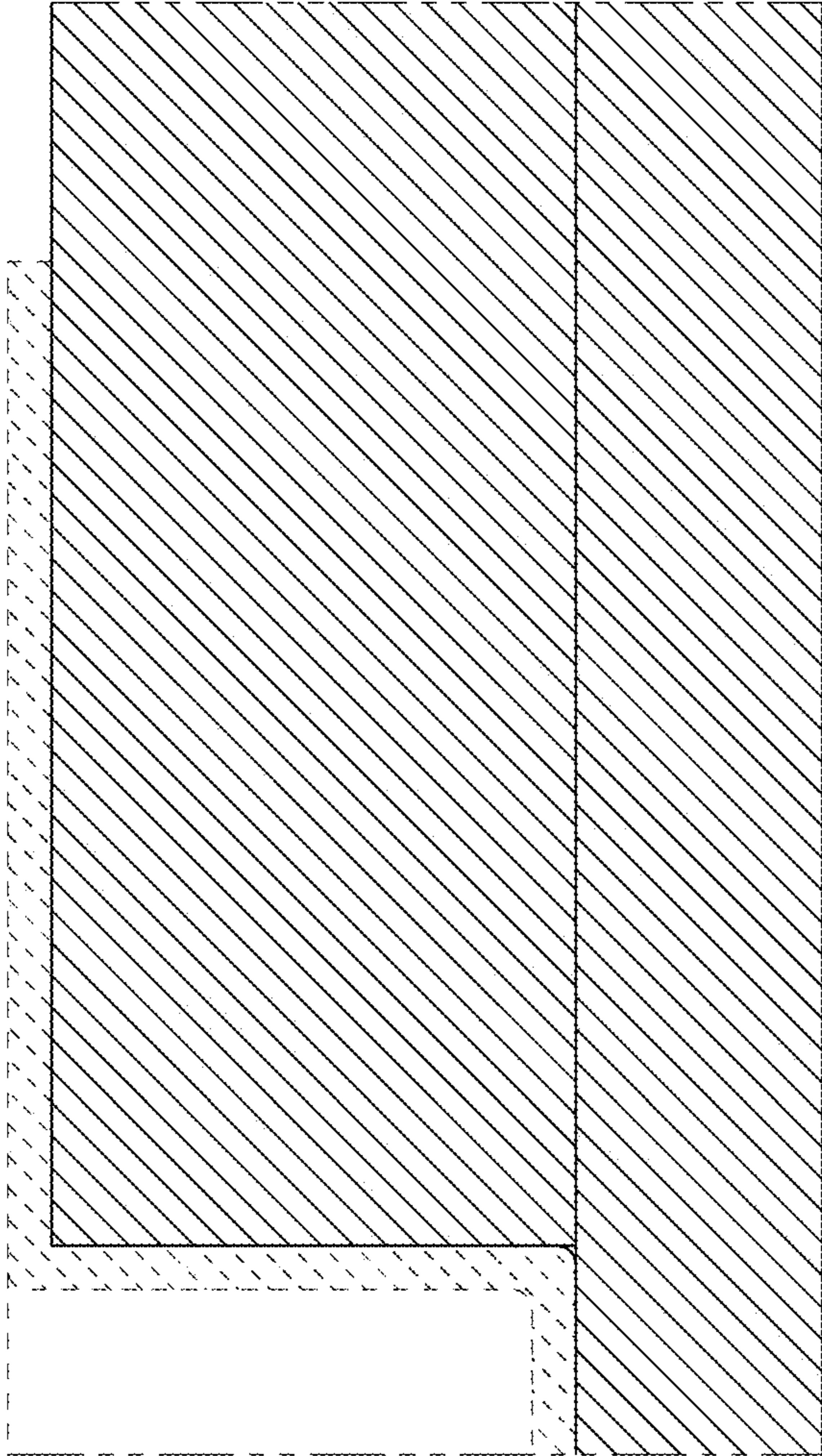


FIG. 18

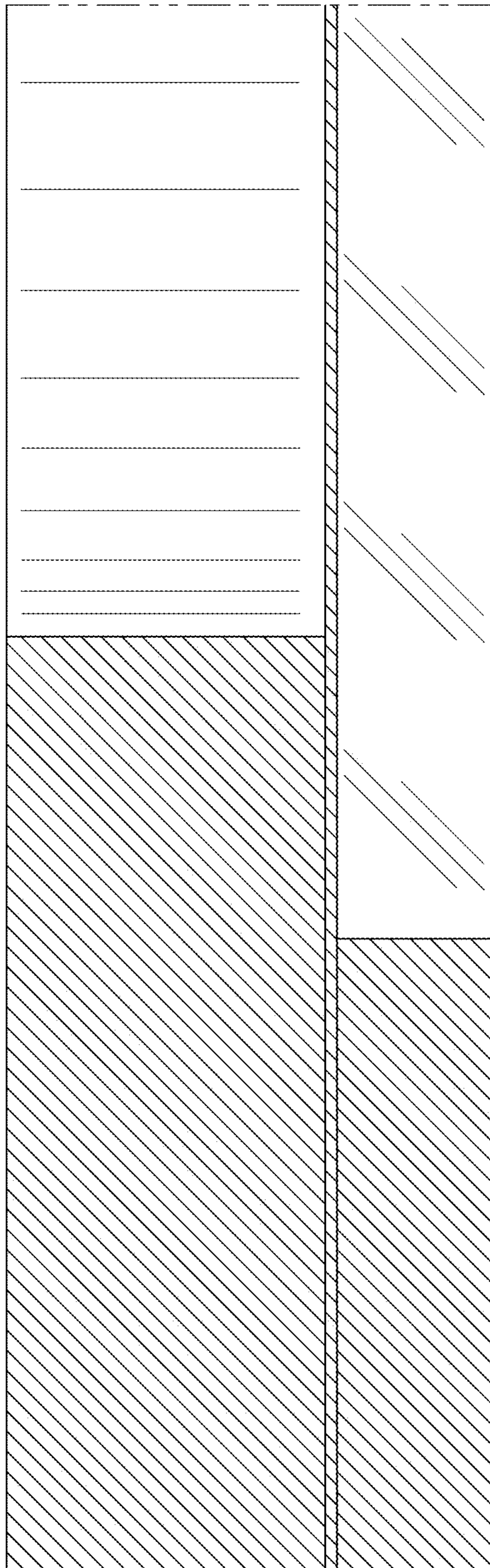


FIG. 19



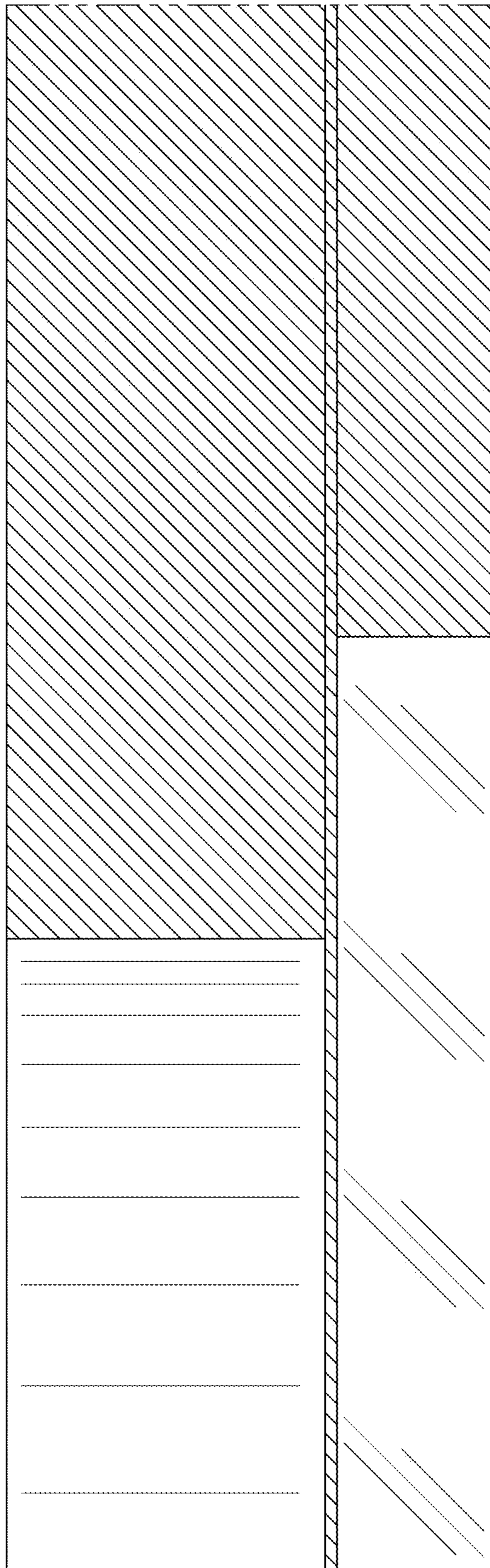


FIG. 20

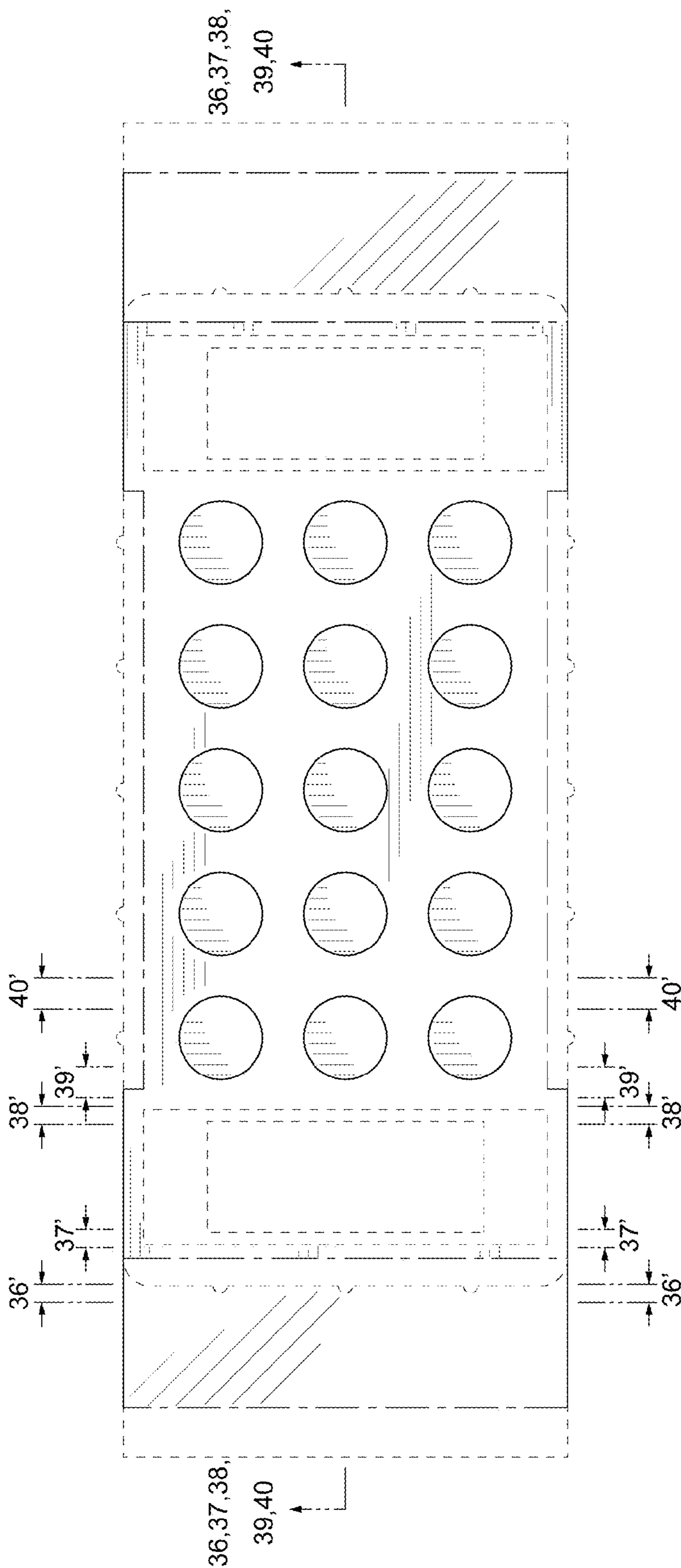


FIG. 21



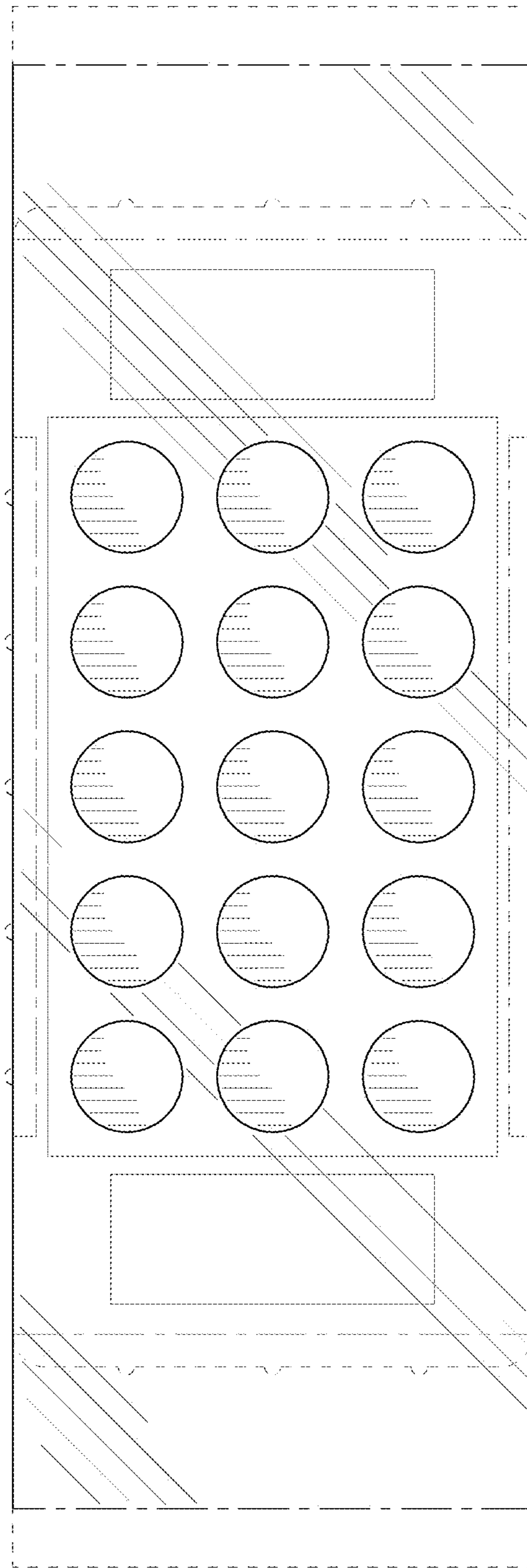


FIG. 22

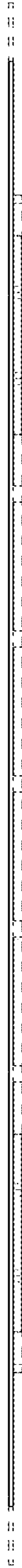


FIG. 23



FIG. 24

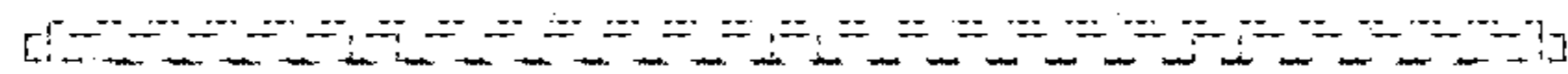


FIG. 25

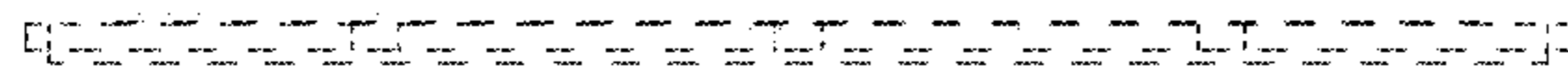


FIG. 26

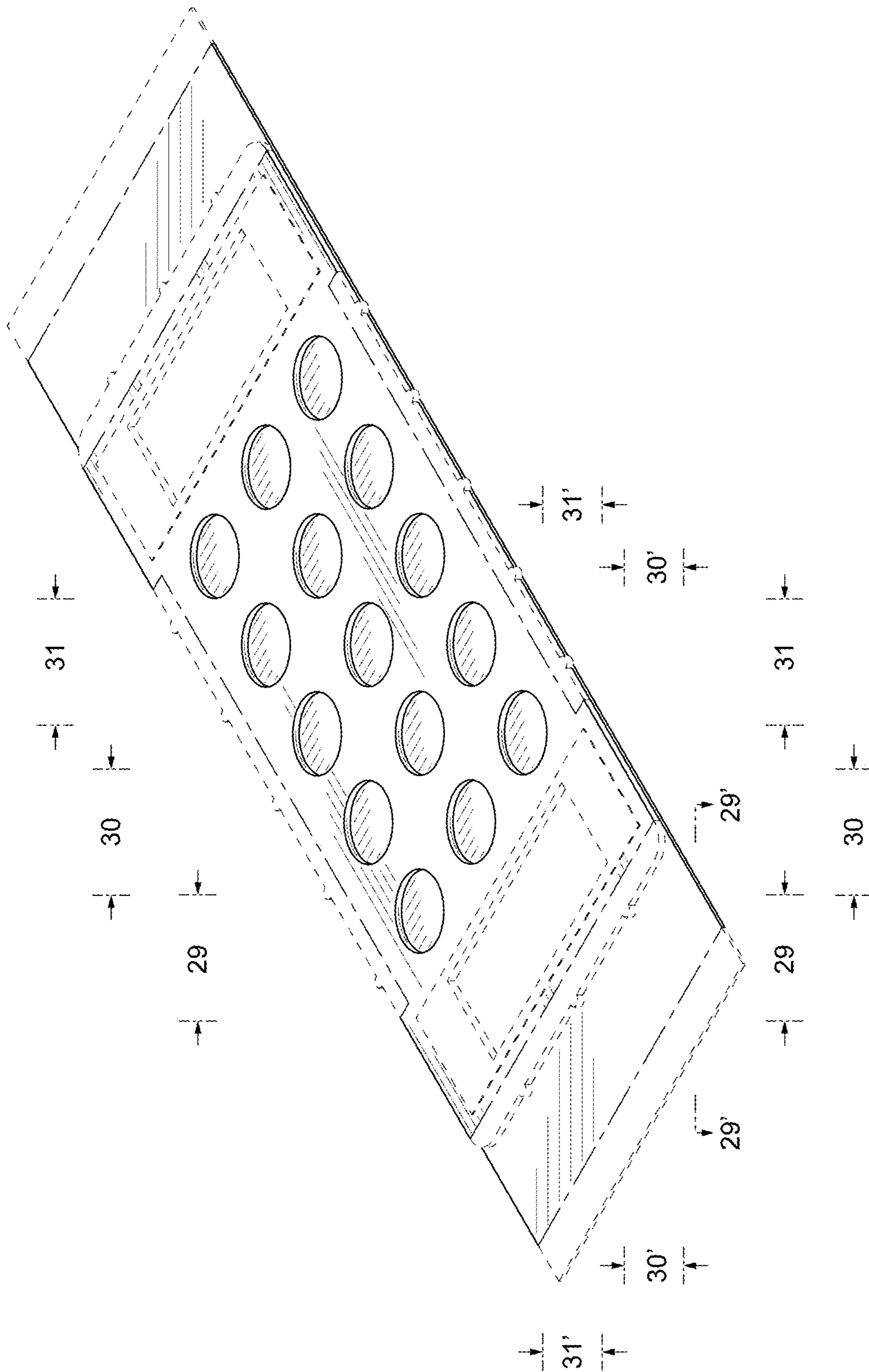


FIG. 27



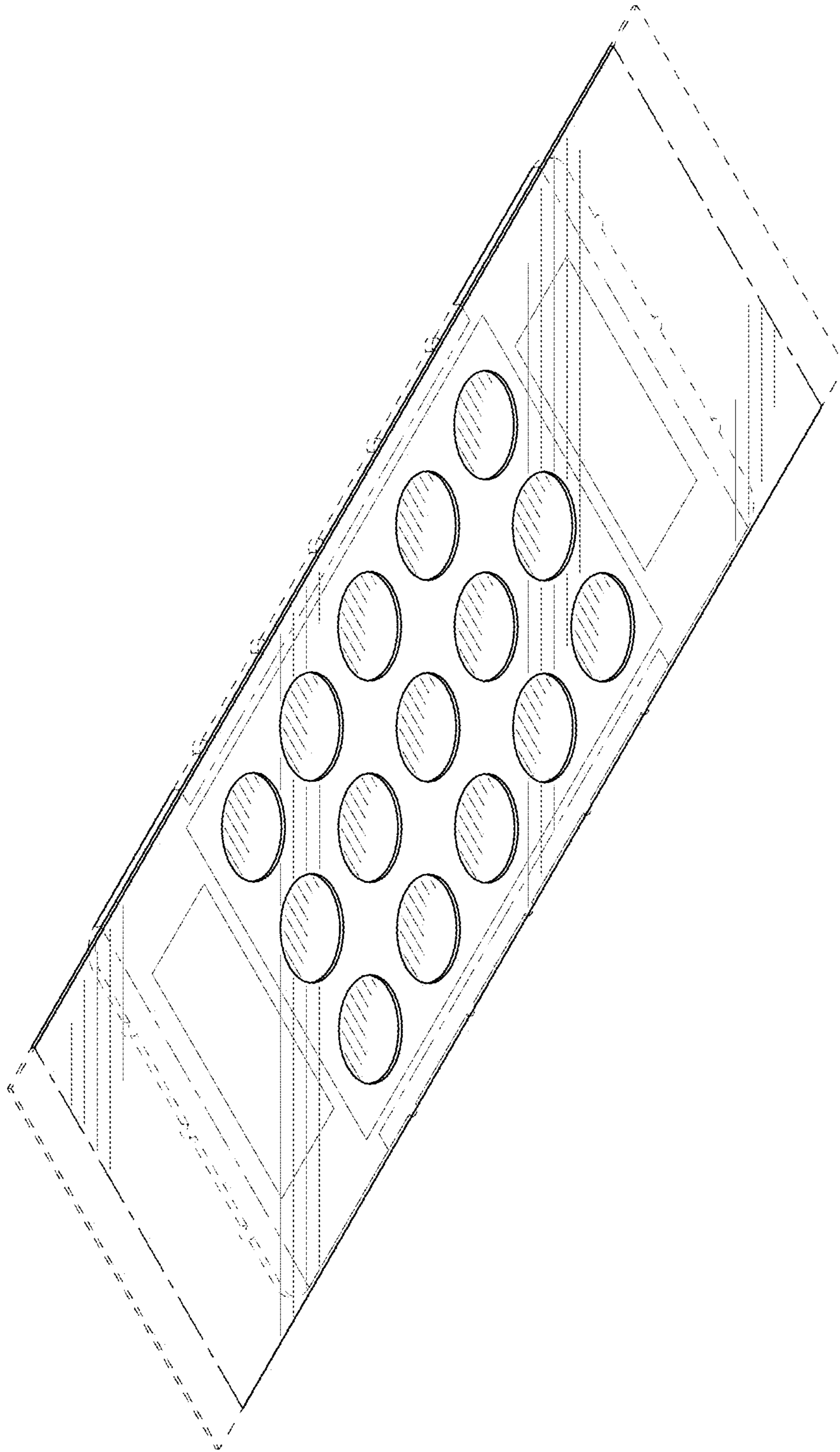


FIG. 28

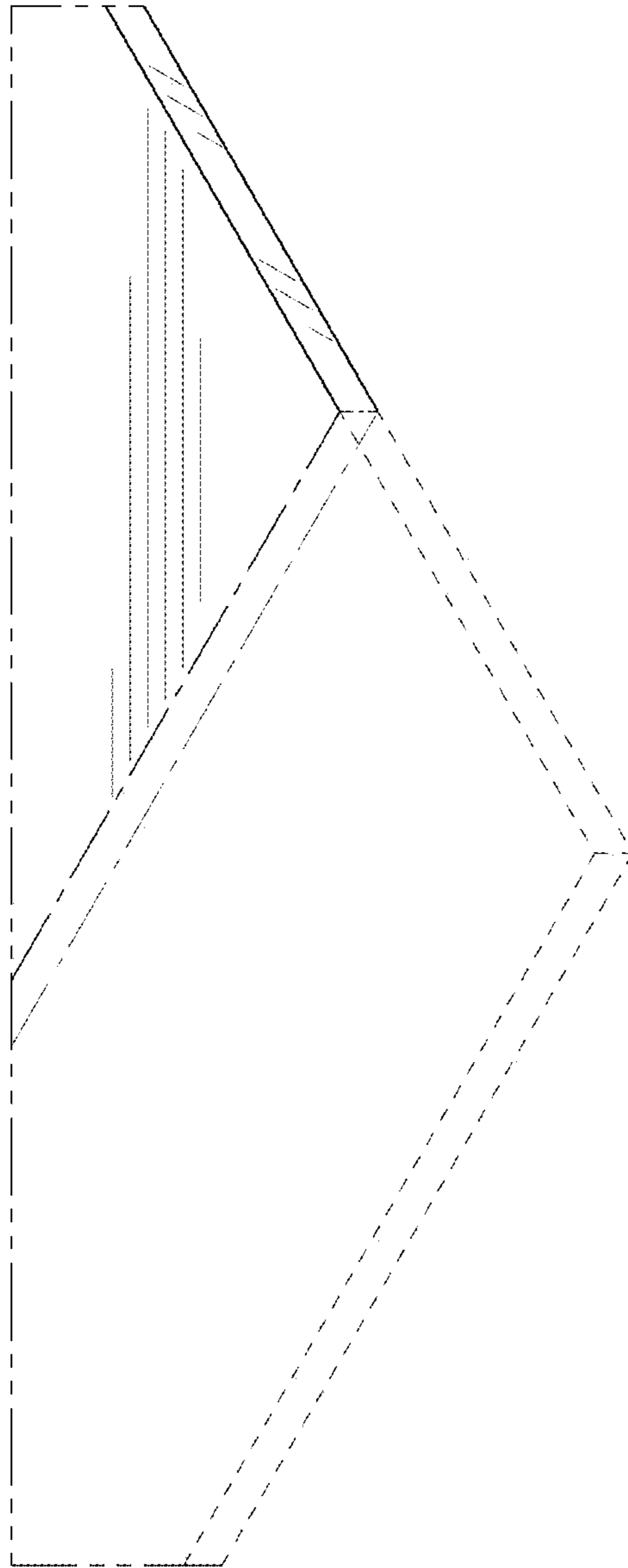


FIG. 29

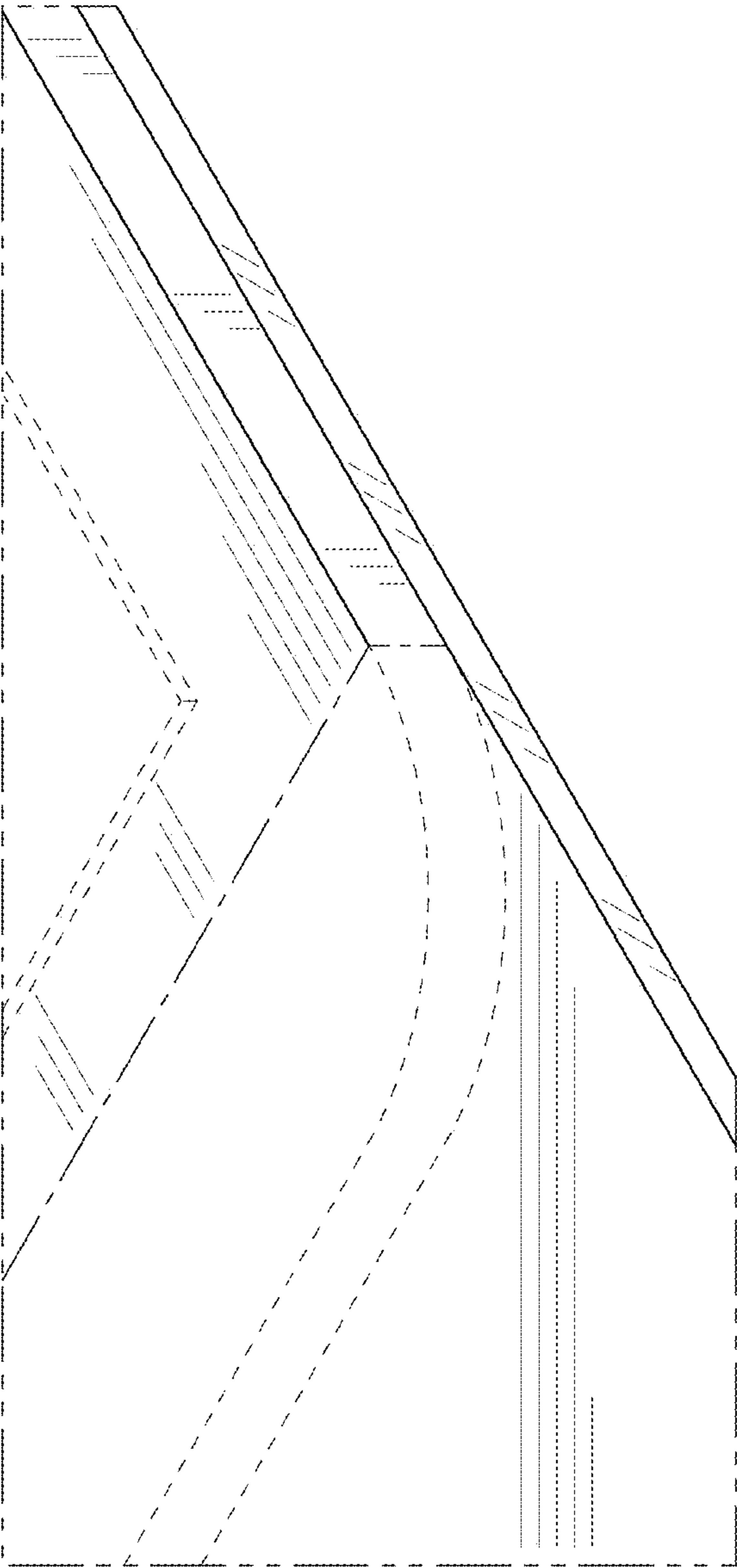


FIG. 30

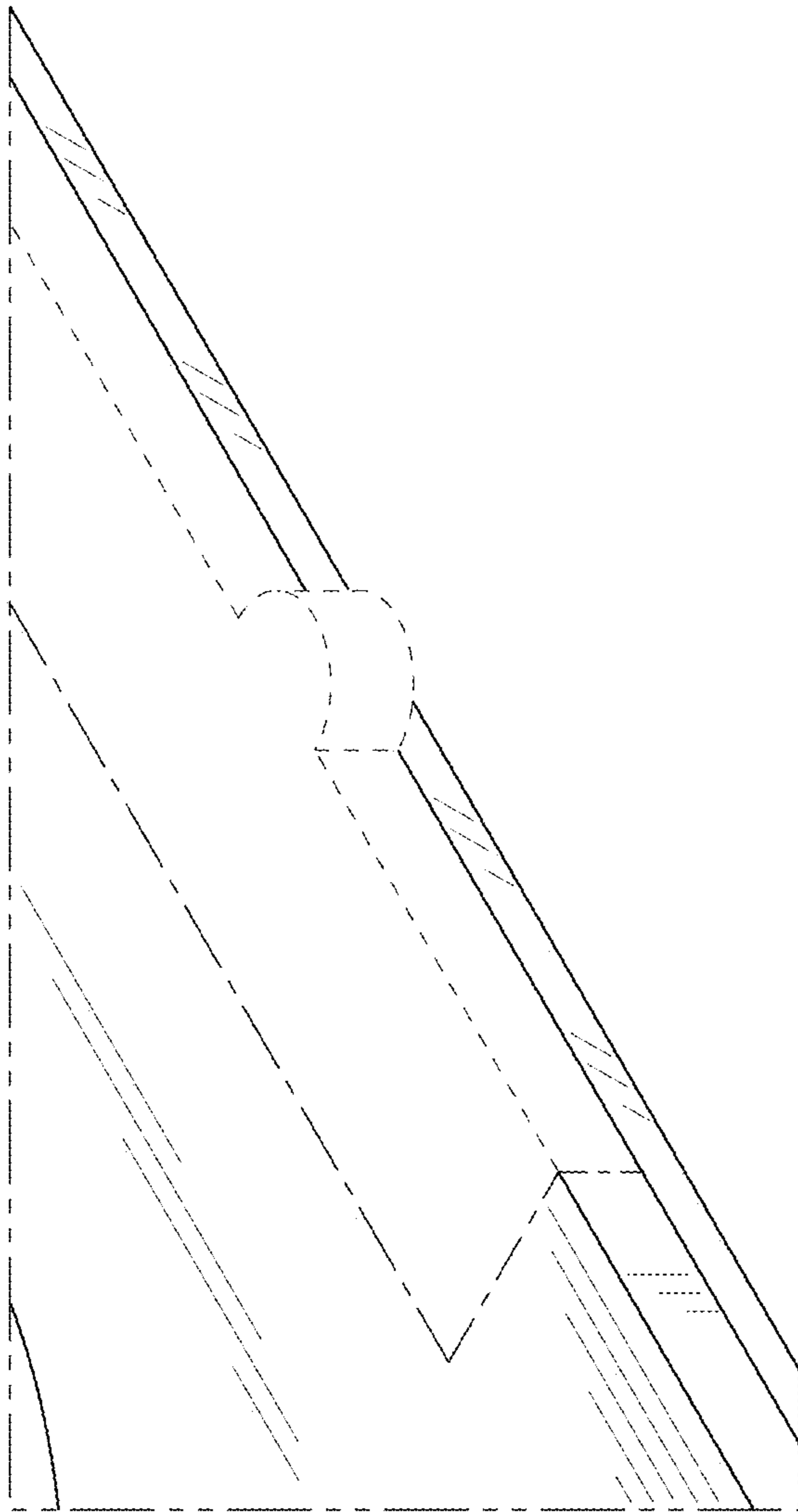


FIG. 31

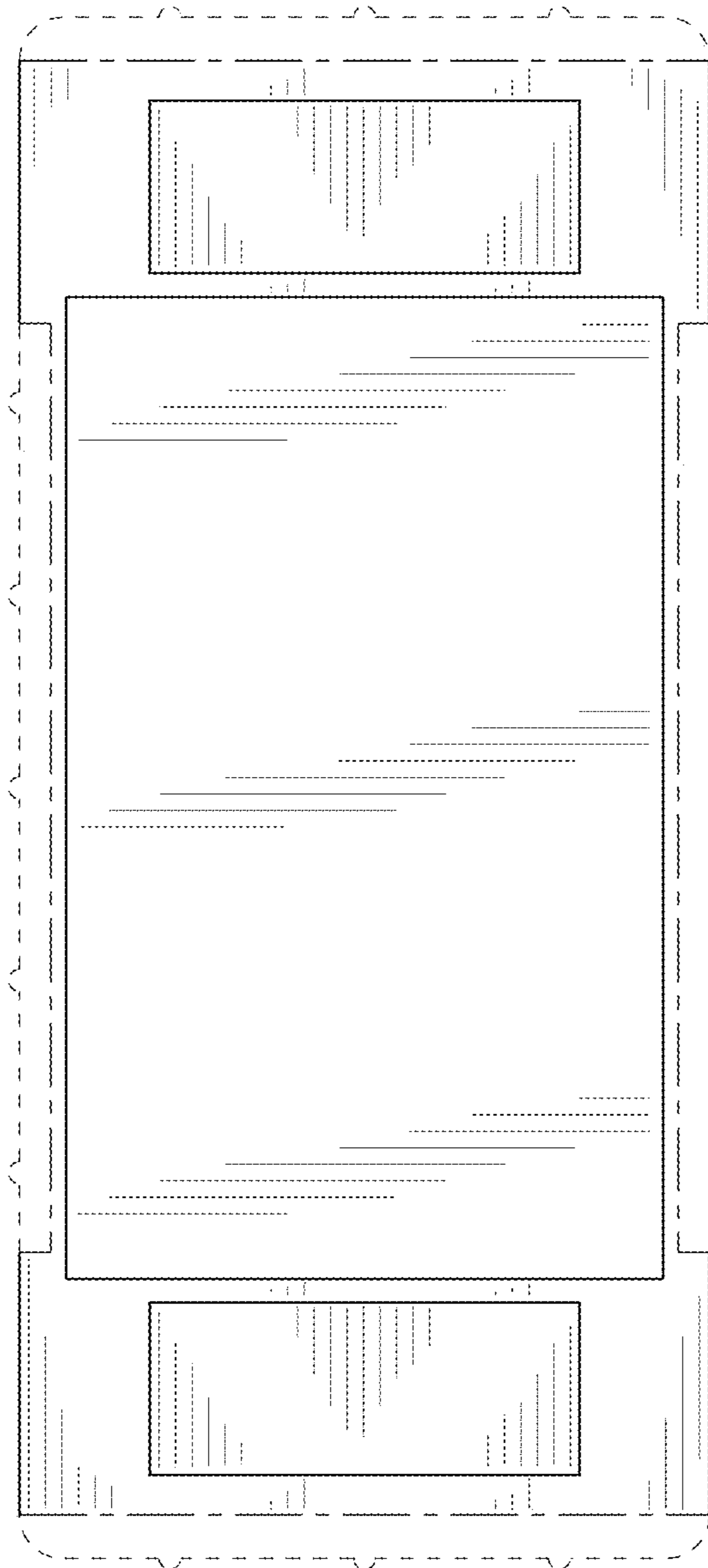


FIG. 32

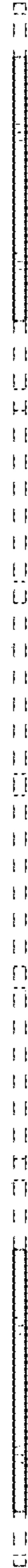


FIG. 33



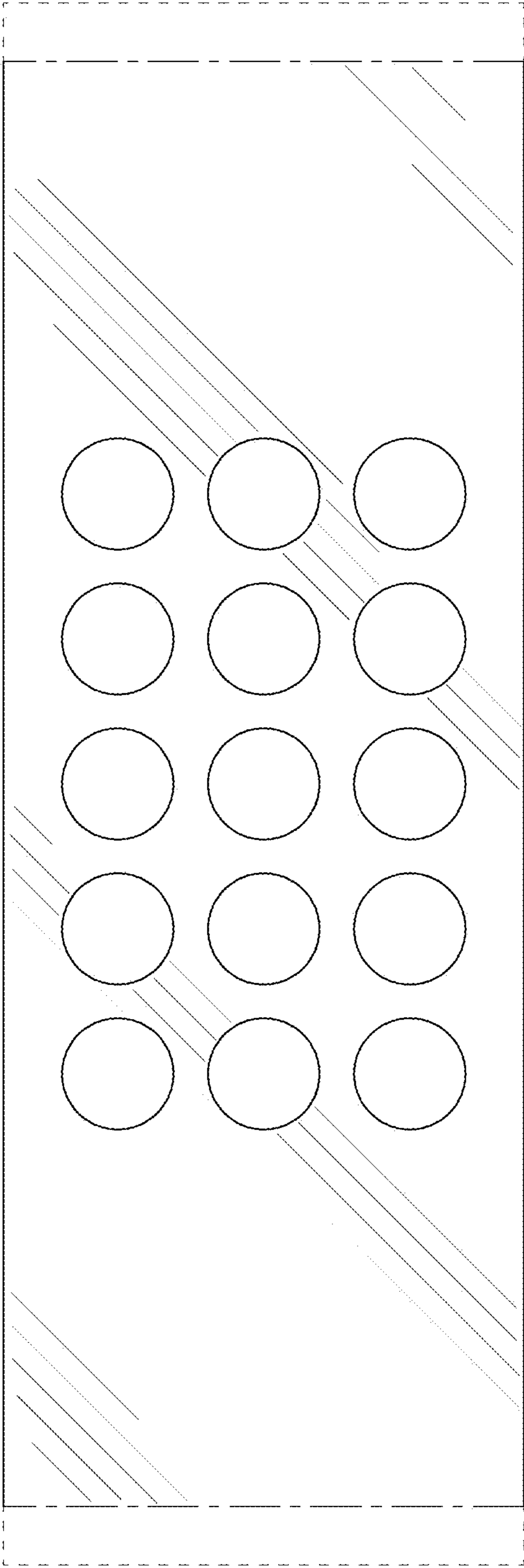


FIG. 34



FIG. 35

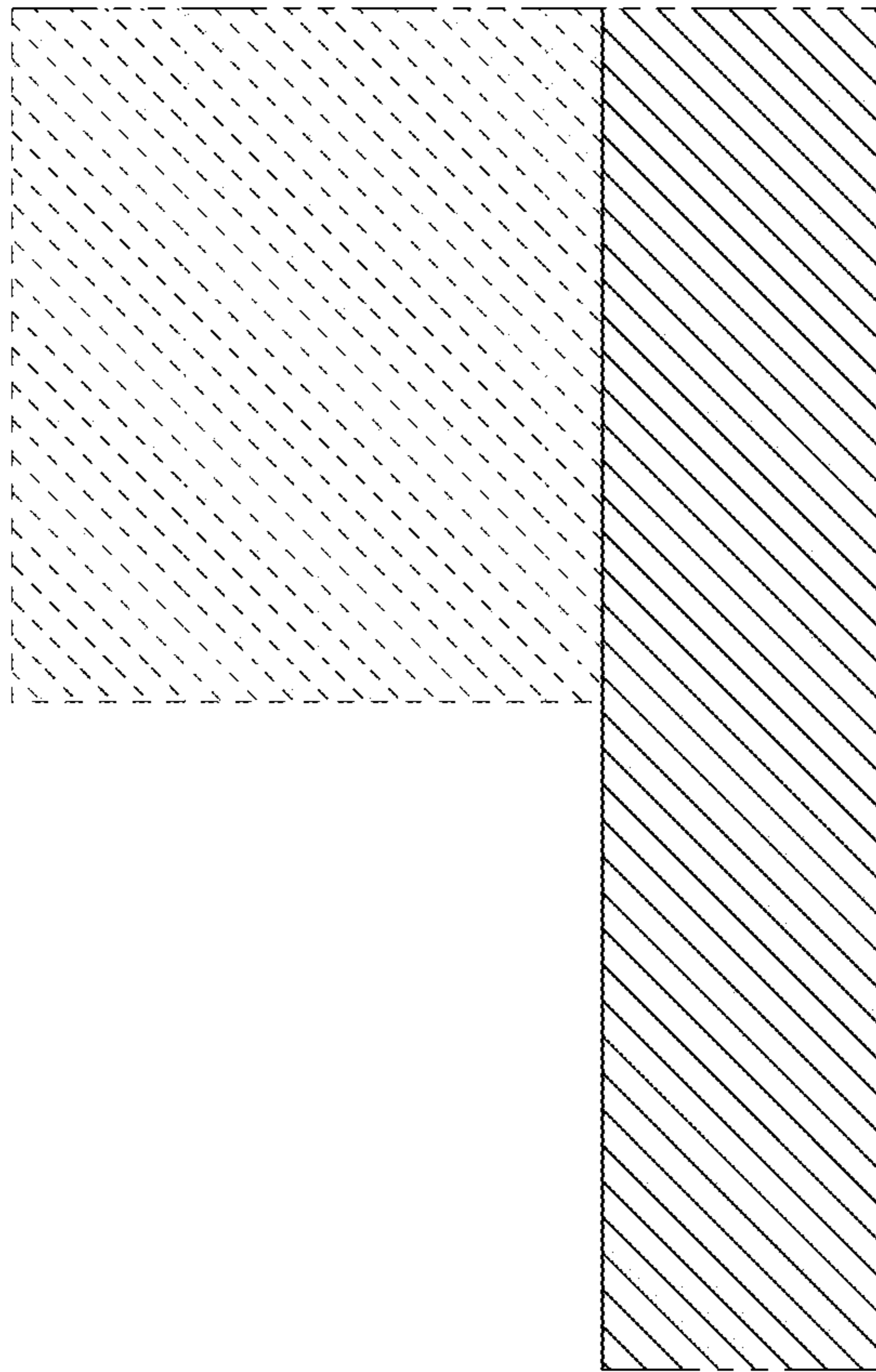


FIG. 36

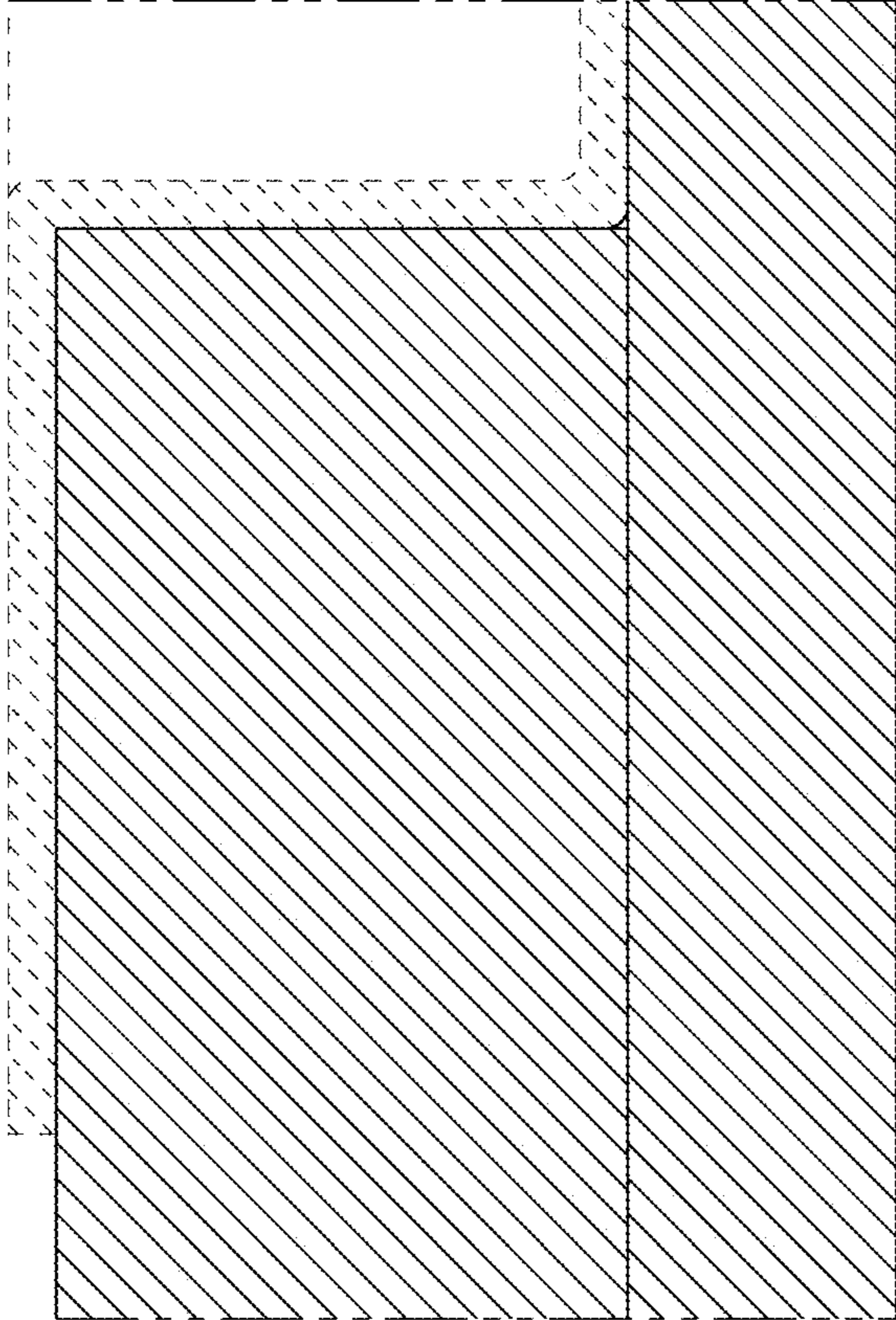


FIG. 37

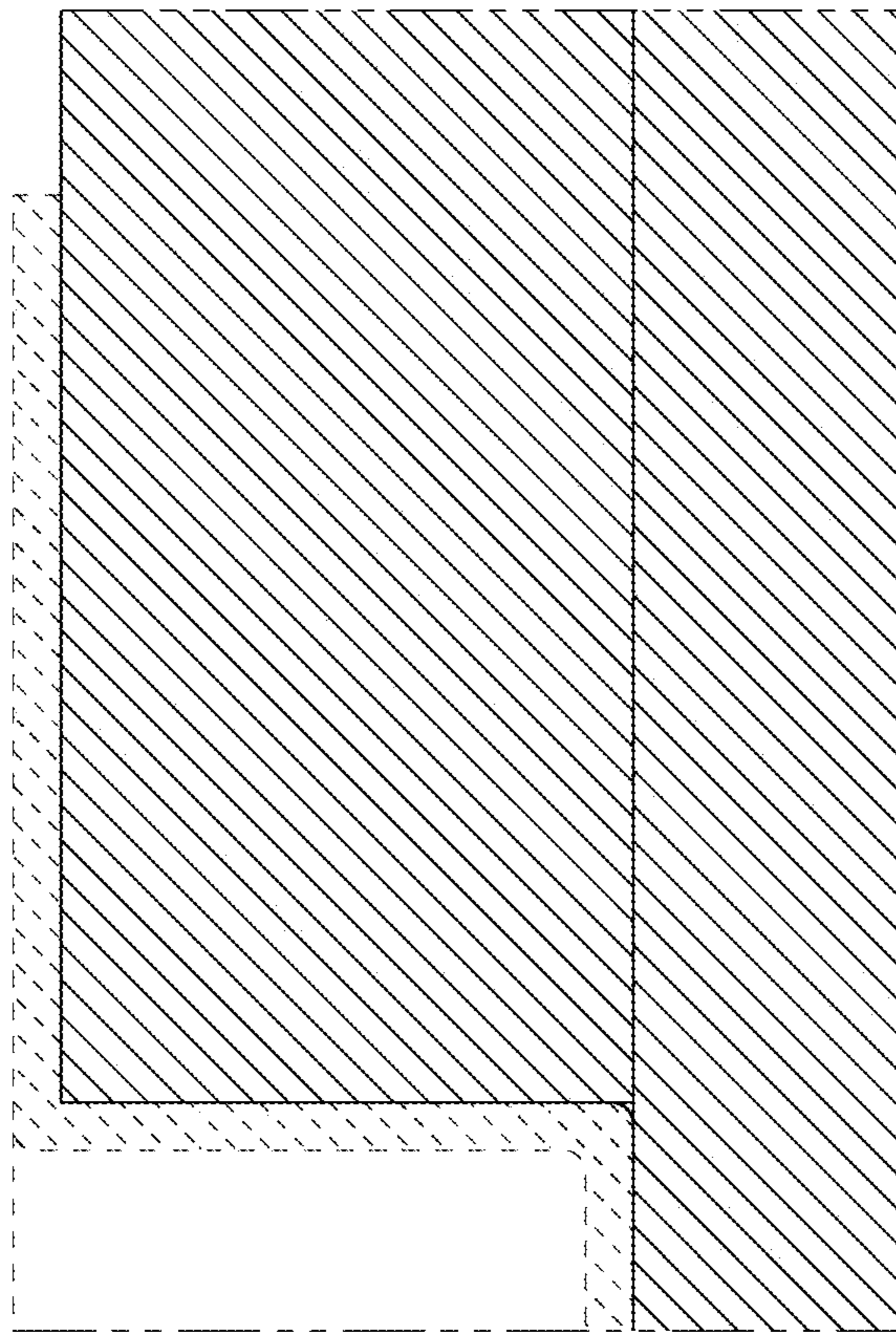


FIG. 38



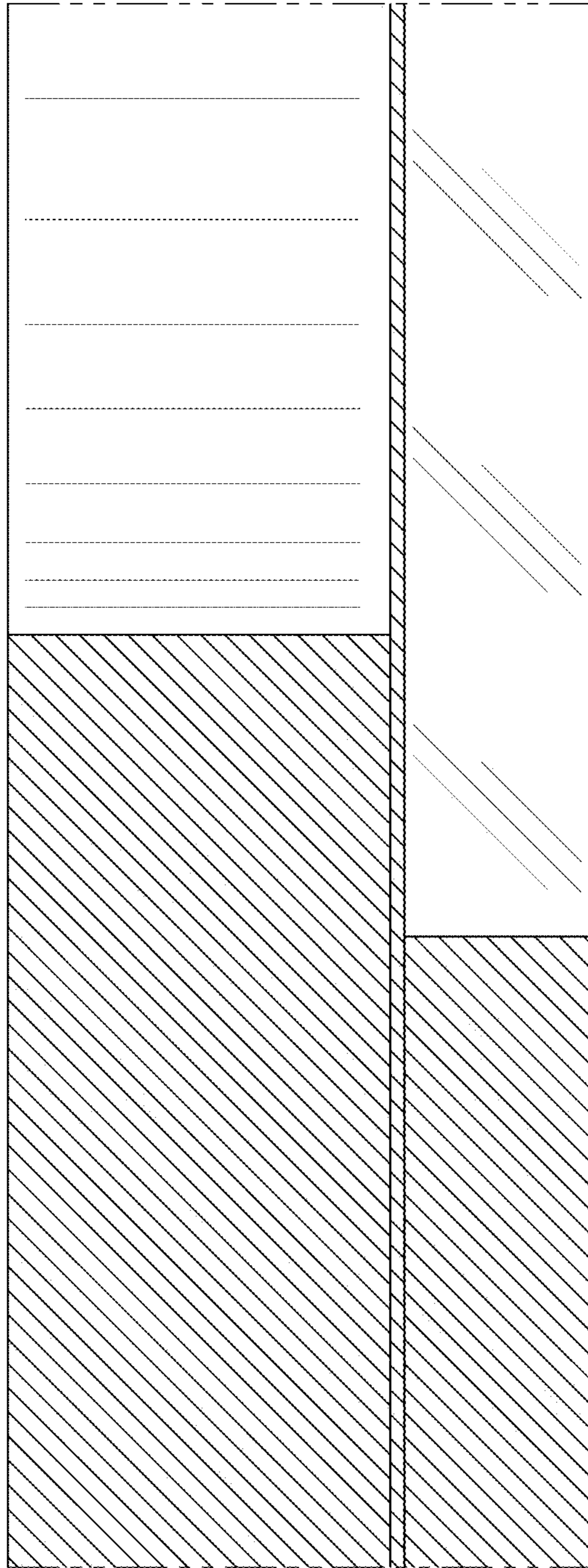


FIG. 39



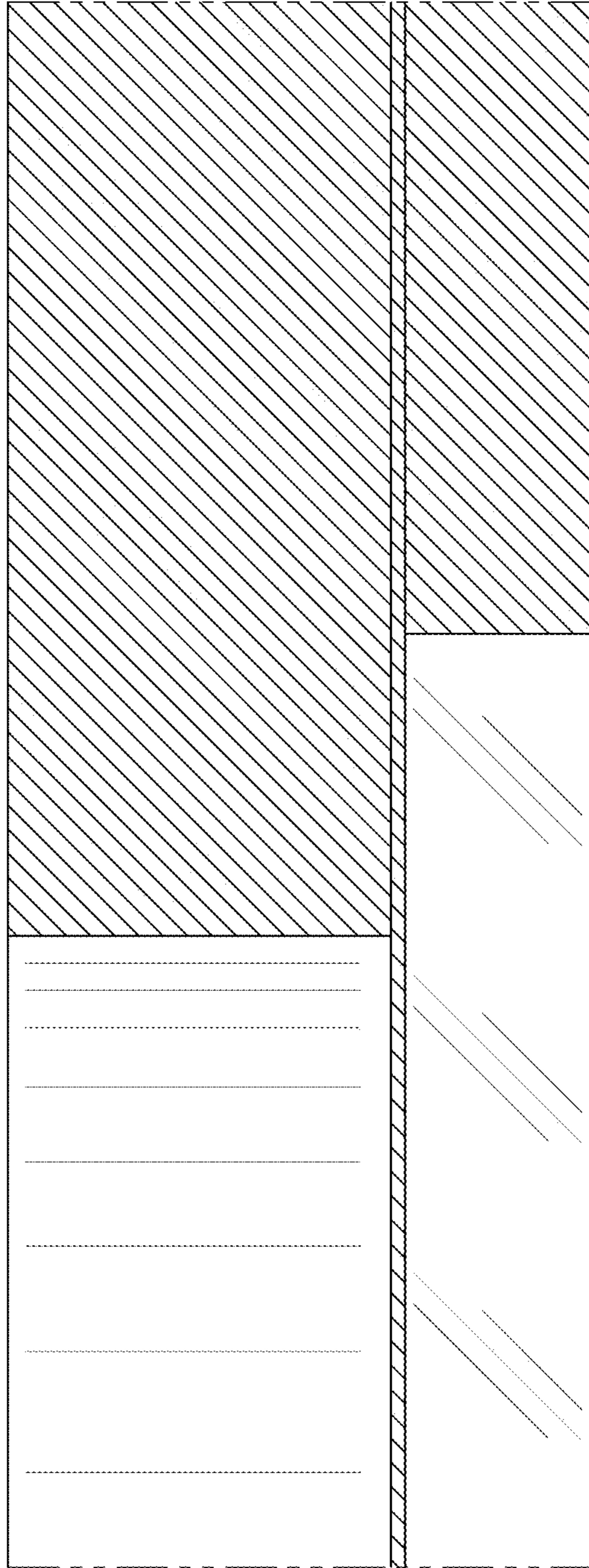


FIG. 40