



US00D964344S

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

(10) **Patent No.:** **US D964,344 S**  
(45) **Date of Patent:** **\*\* Sep. 20, 2022**

(54) **SUPERCOMPUTING DEVICE**

(71) Applicant: **BITMAIN TECHNOLOGIES INC.**,  
Beijing (CN)

(72) Inventors: **Xingsong Fu**, Beijing (CN); **Xiangchao Liu**, Beijing (CN); **Lei Zhang**, Beijing (CN)

(73) Assignee: **BITMAIN TECHNOLOGIES INC.**,  
Beijing (CN)

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

(21) Appl. No.: **29/671,068**

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(51) **LOC (13) Cl.** ..... **14-02**

(52) **U.S. Cl.**  
USPC ..... **D14/313**

(58) **Field of Classification Search**  
USPC ..... D14/300-304, 308-314, 328, 348-370,  
D14/388, 432, 435, 439-446, 450,  
D14/479-483, 140.1-140.4, 164, 193,  
D14/500-502, 257-258, 265; D13/184  
CPC ..... G06F 1/16; G06F 1/1628; G06F 1/181;  
H05K 7/00; H05K 7/18; H05K 7/14;  
H05K 5/00; H05K 5/0004; H05K 5/0008;  
H05K 5/0021; H05K 5/0213; H05K  
5/012; H05K 5/0234; H05K 5/0243  
See application file for complete search history.

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*Primary Examiner* — Kathleen L Jones

(74) *Attorney, Agent, or Firm* — J.C. Patents

(57) **CLAIM**

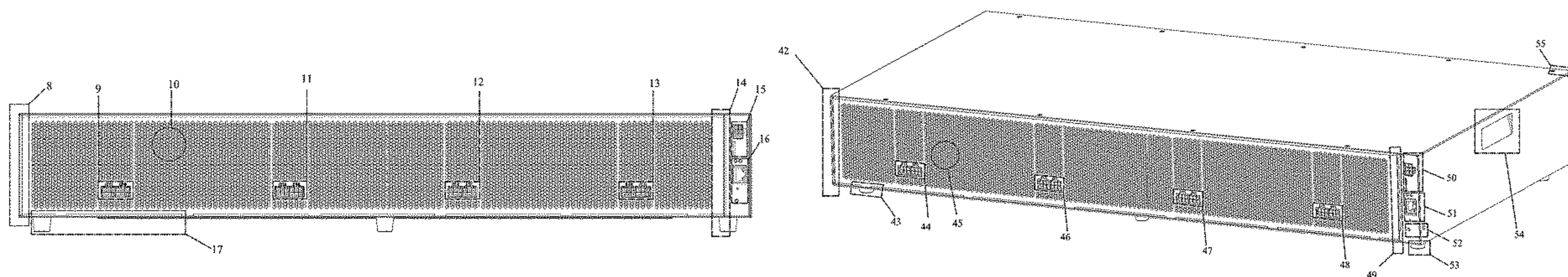
The ornamental design for a supercomputing device, as shown and described.

**DESCRIPTION**

FIG. 1 is a front view of a supercomputing device; FIG. 2 is a rear view of the supercomputing device; FIG. 3 is a left view of the supercomputing device; FIG. 4 is a right view of the supercomputing device; FIG. 5 is a top view of the supercomputing device; FIG. 6 is a bottom view of the supercomputing device; FIG. 7 is a perspective view of the supercomputing device; FIGS. 8 to 17 are enlarged views of the encircled portions on FIG. 1; FIGS. 18 to 22 are enlarged views of the encircled portions on FIG. 2; FIGS. 23 to 29 are enlarged views of the encircled portions on FIG. 3; FIGS. 30 to 33 are enlarged views of the encircled portions on FIG. 5; FIGS. 34 to 41 are enlarged views of the encircled portions on FIG. 6; and, FIGS. 42 to 55 are enlarged views of the encircled portions on FIG. 7.

The evenly spaced broken lines depicting portions of the supercomputing device form no part of the claimed design. The line-dot-line broken lines that encircle portions of FIGS. 1-7 and that border the FIGS. 8-55 detail views indicate outer limits of enlarged areas of the figures and form no part of the claimed design.

**1 Claim, 55 Drawing Sheets**



(56)

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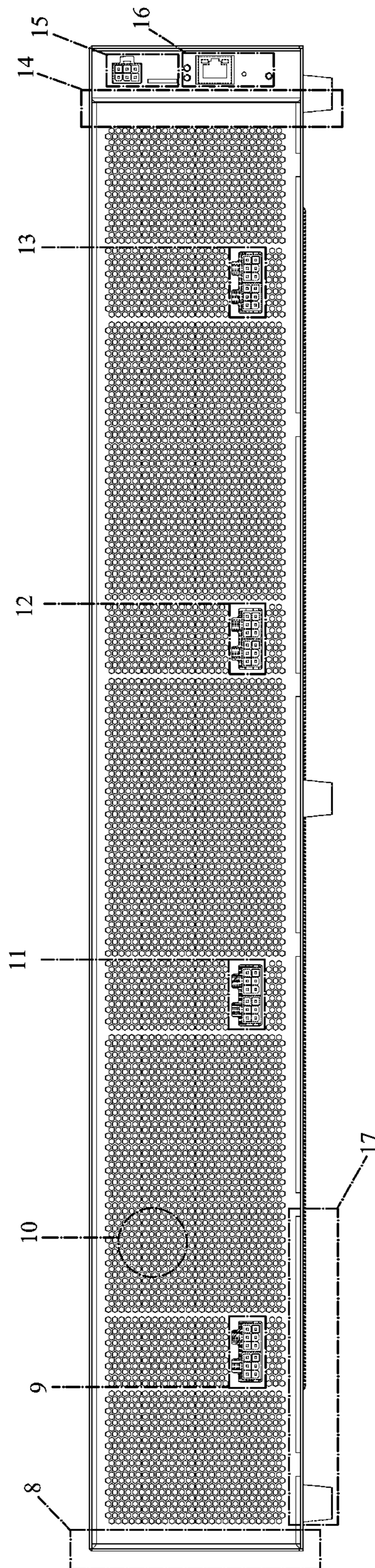


FIG. 1

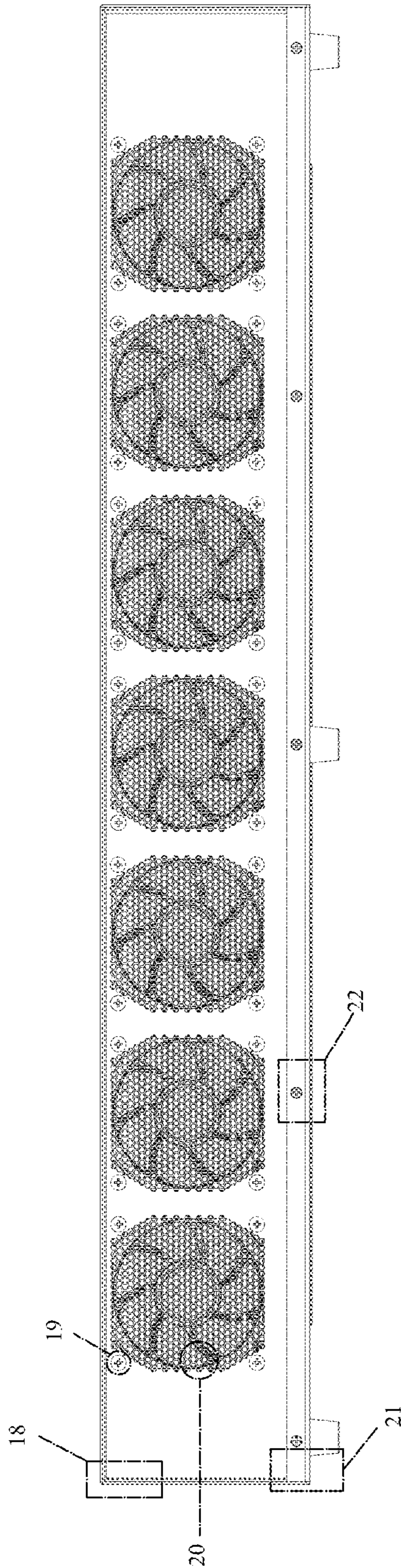


FIG. 2

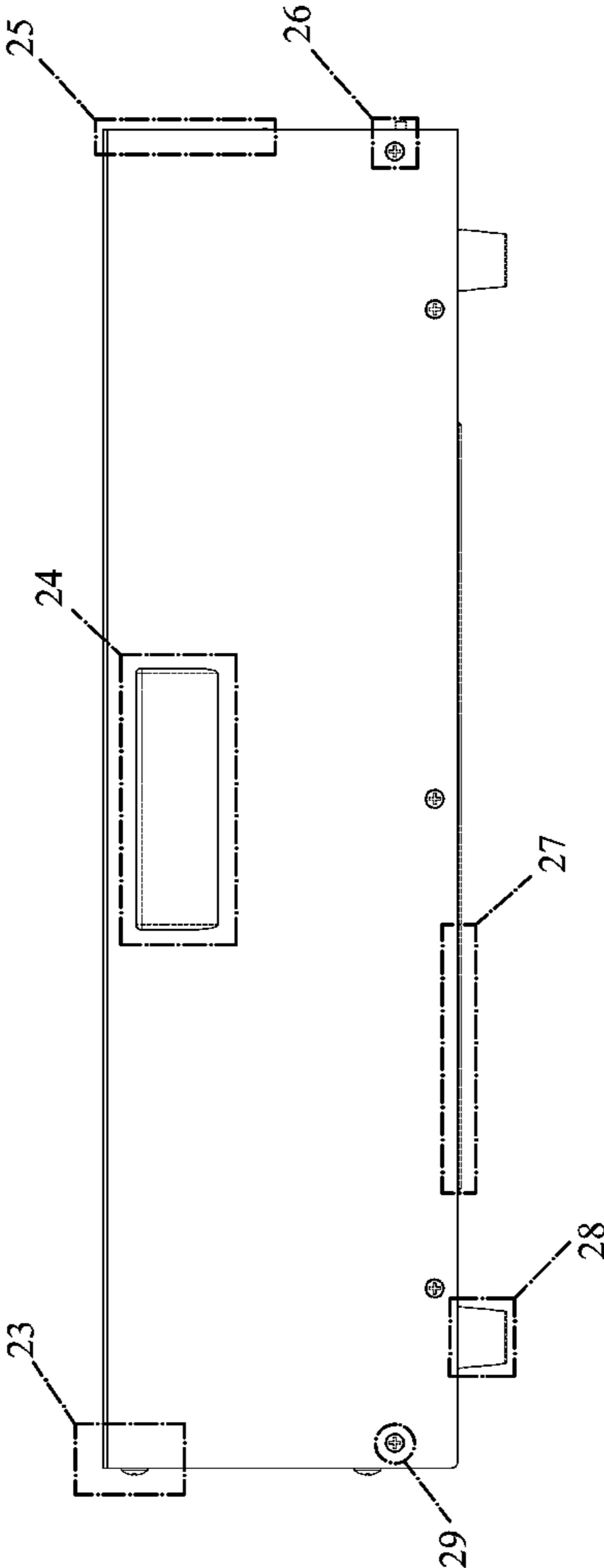


FIG. 3



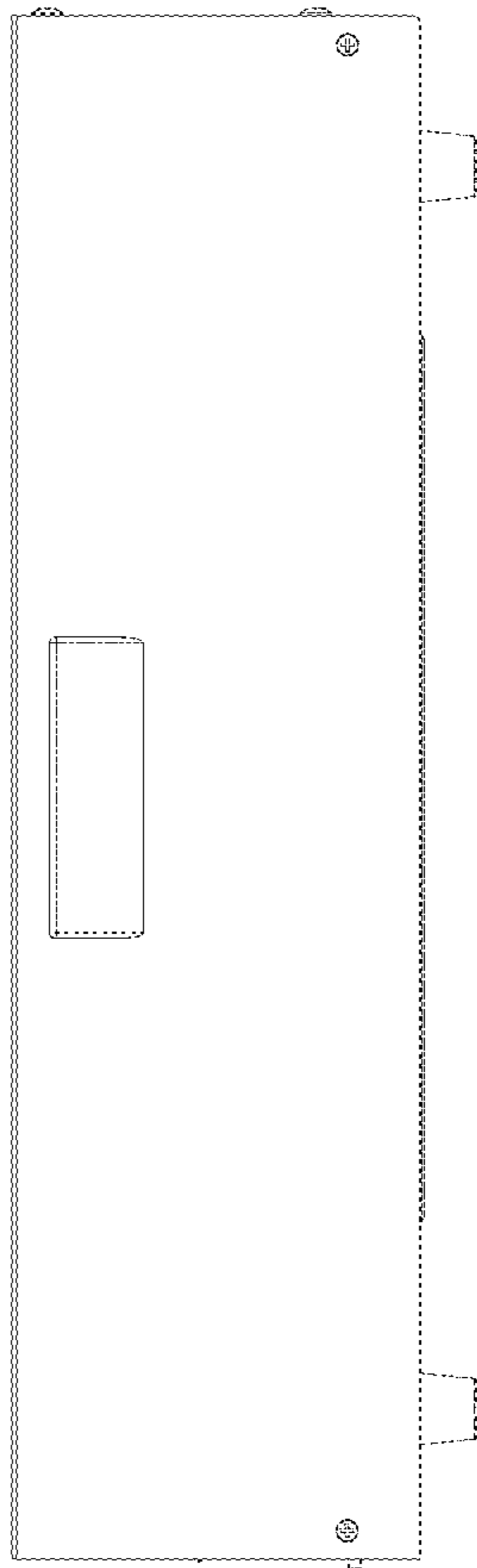


FIG. 4

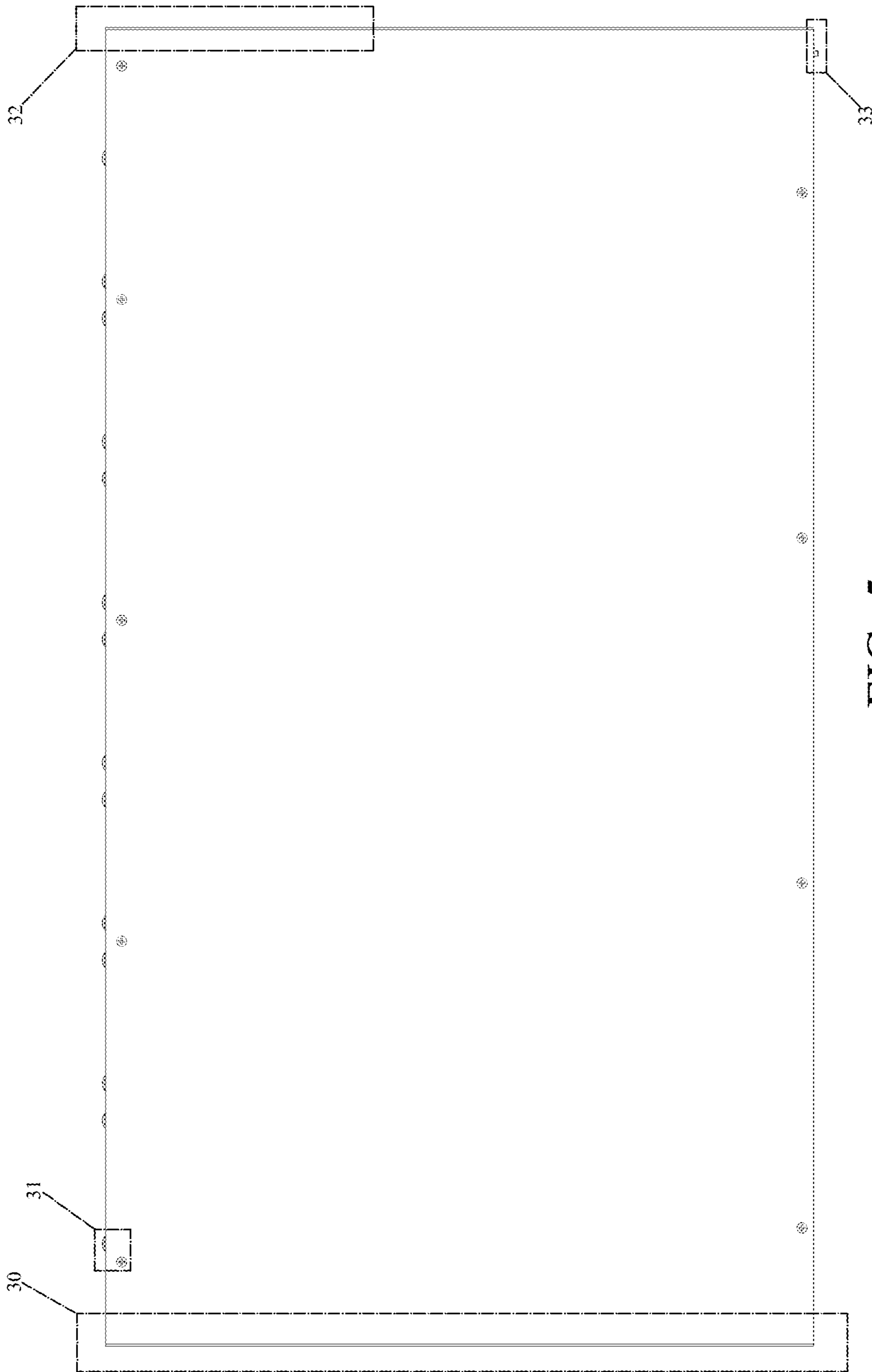


FIG. 5

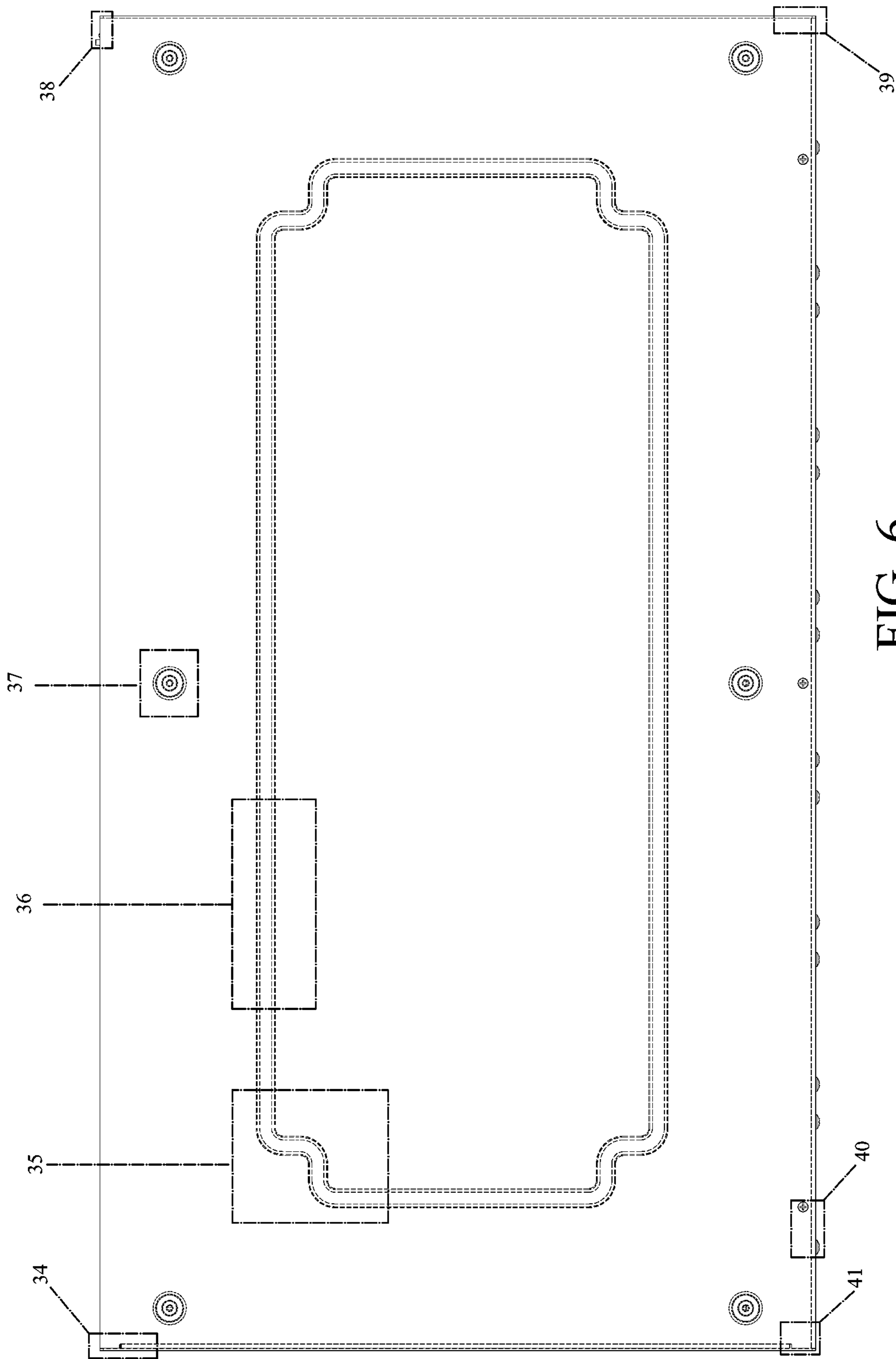


FIG. 6



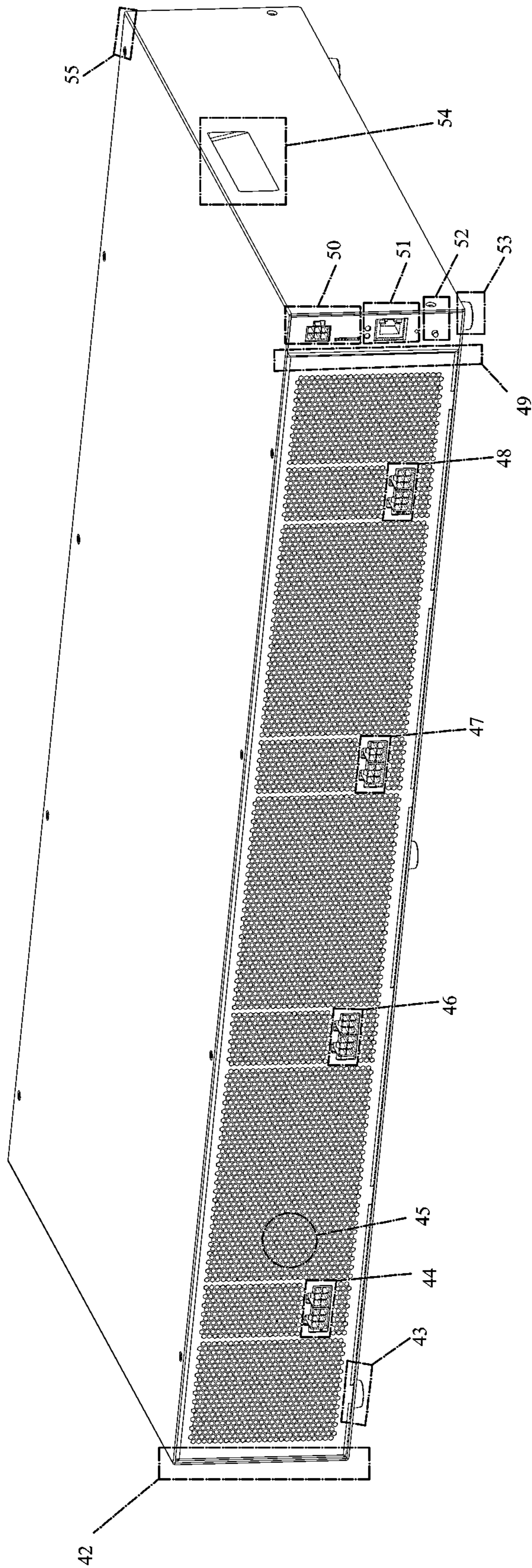


FIG. 7

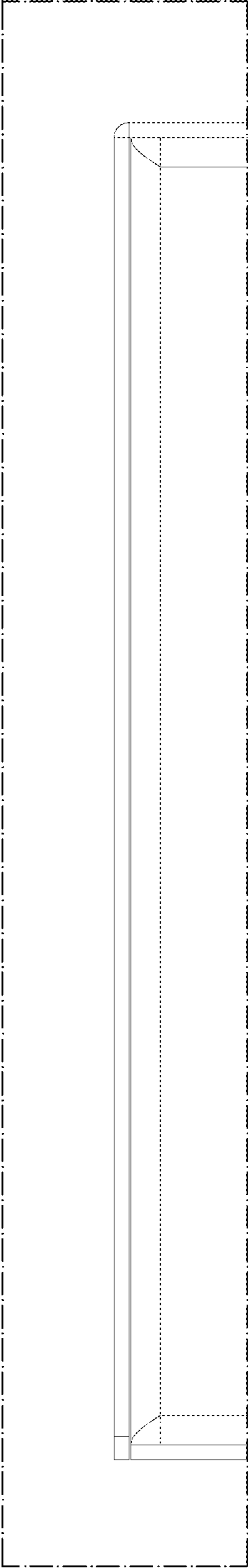


FIG. 8

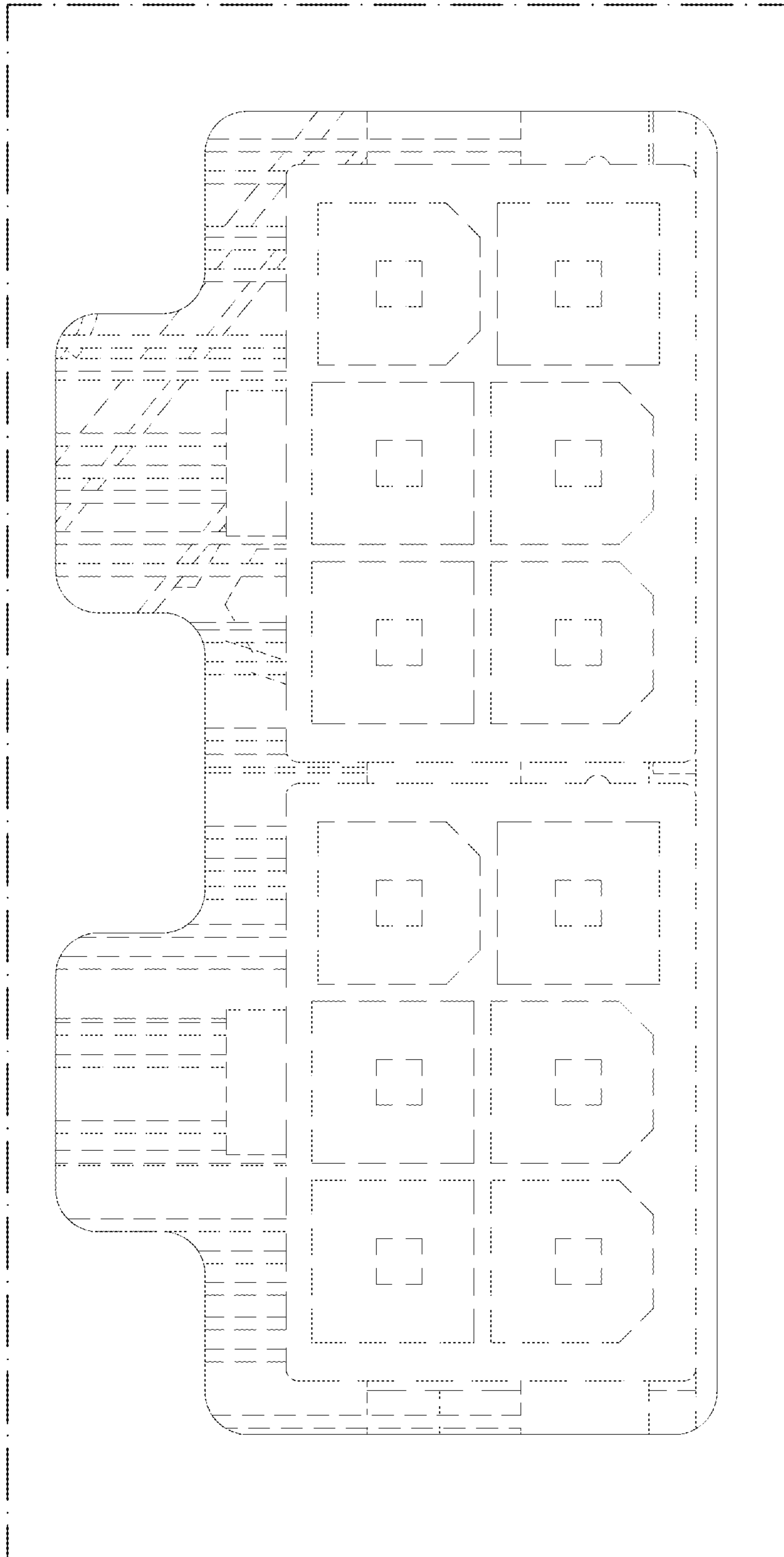


FIG. 9

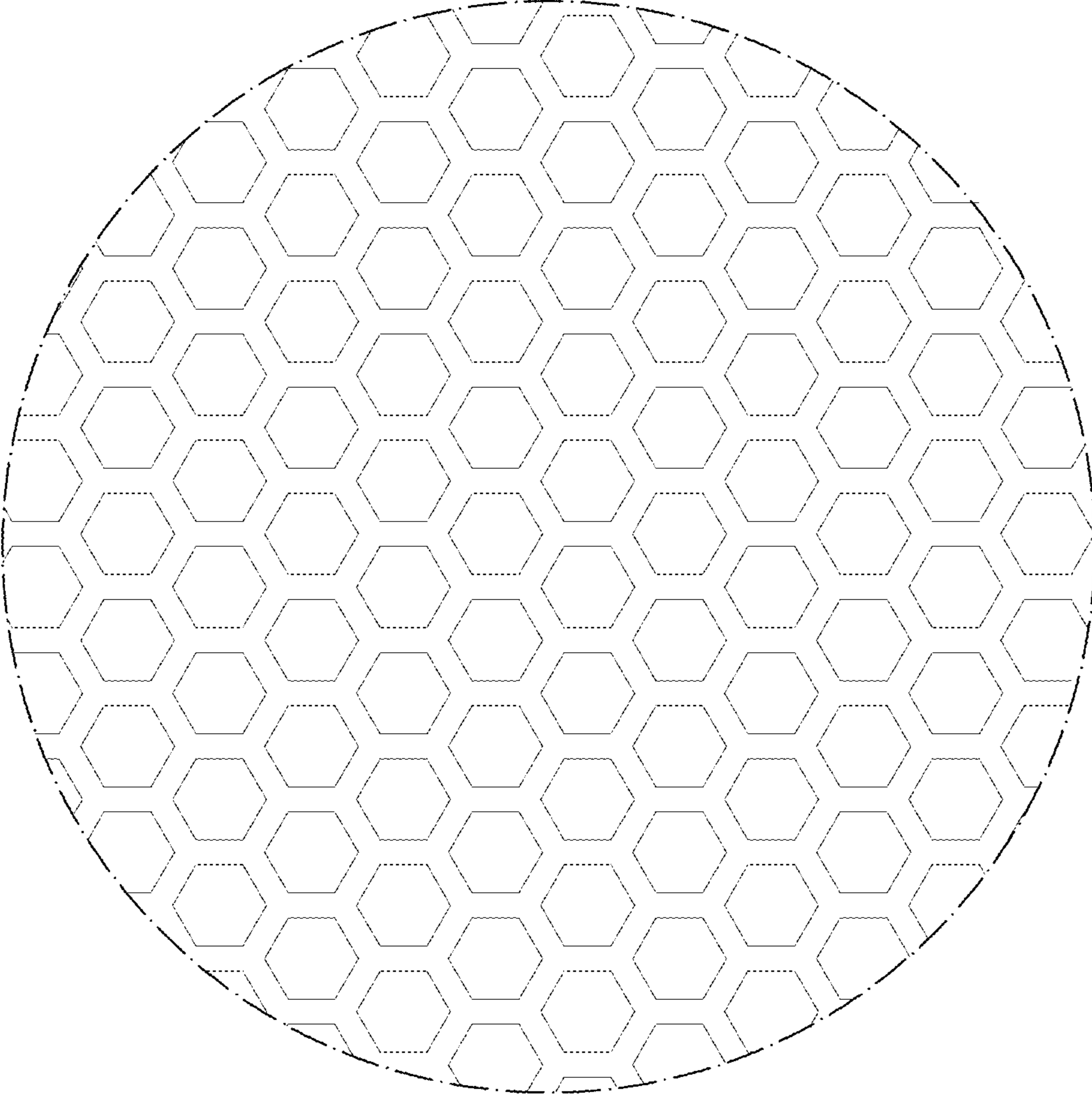


FIG. 10



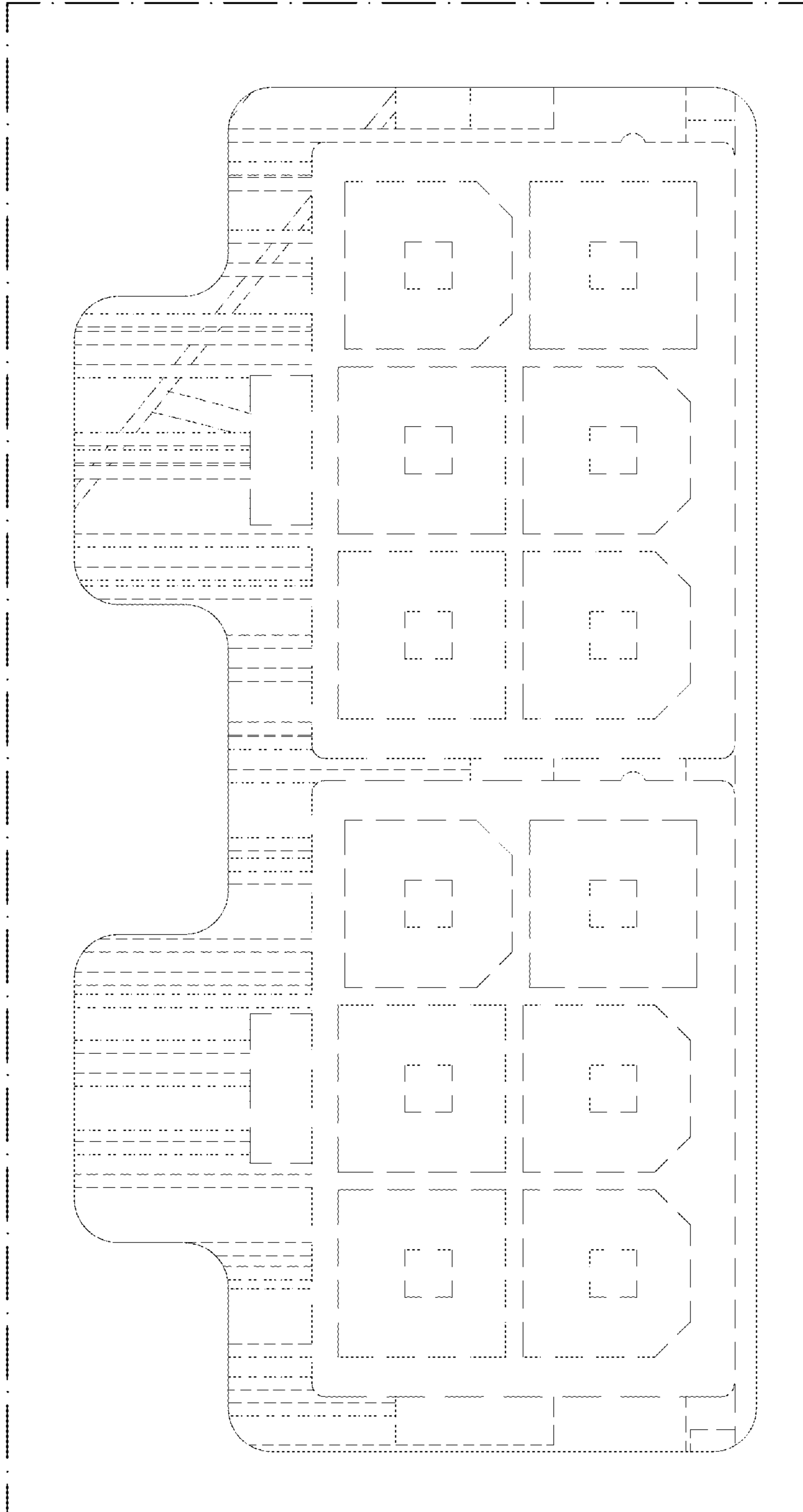


FIG. 11

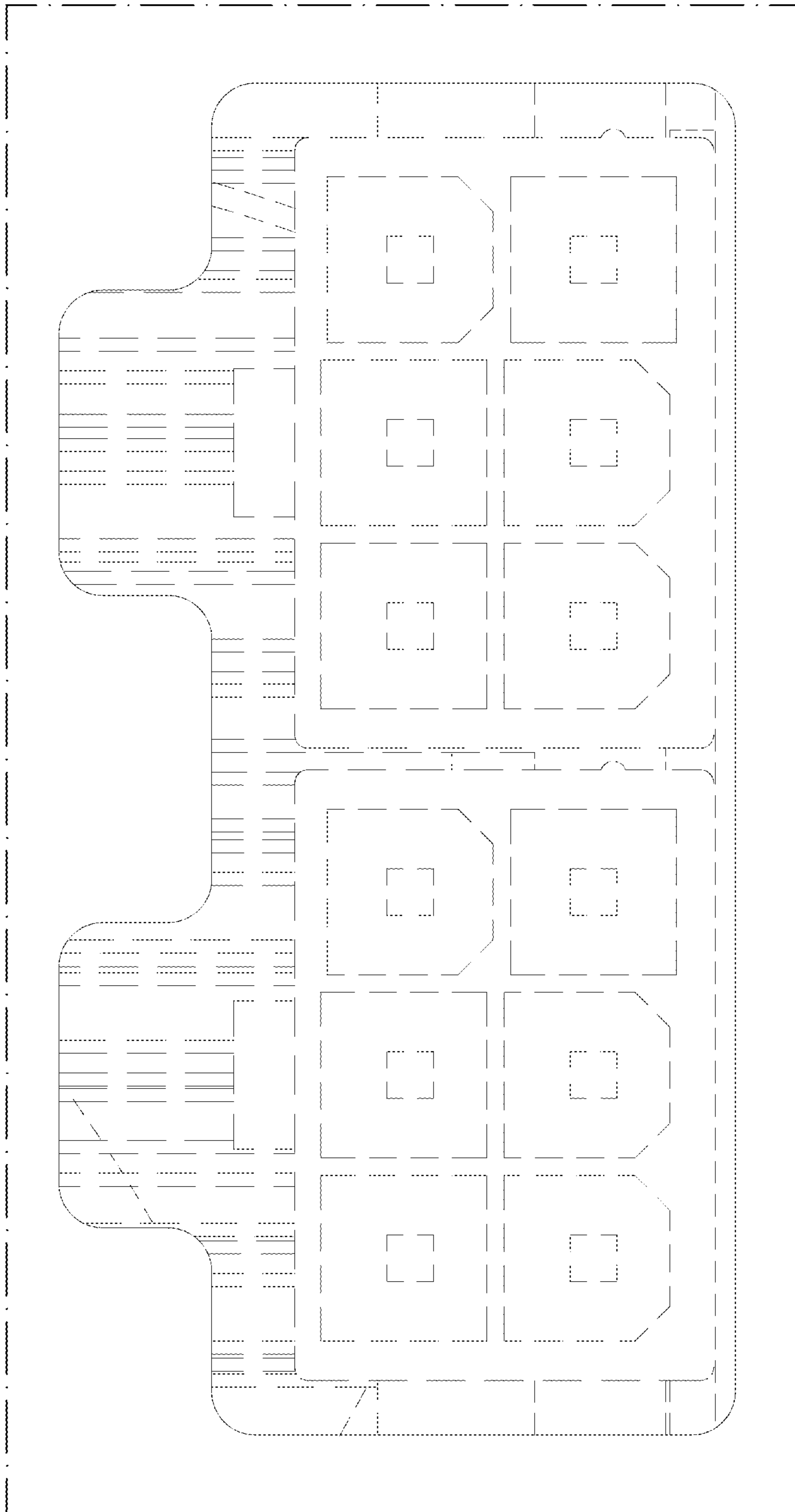


FIG. 12

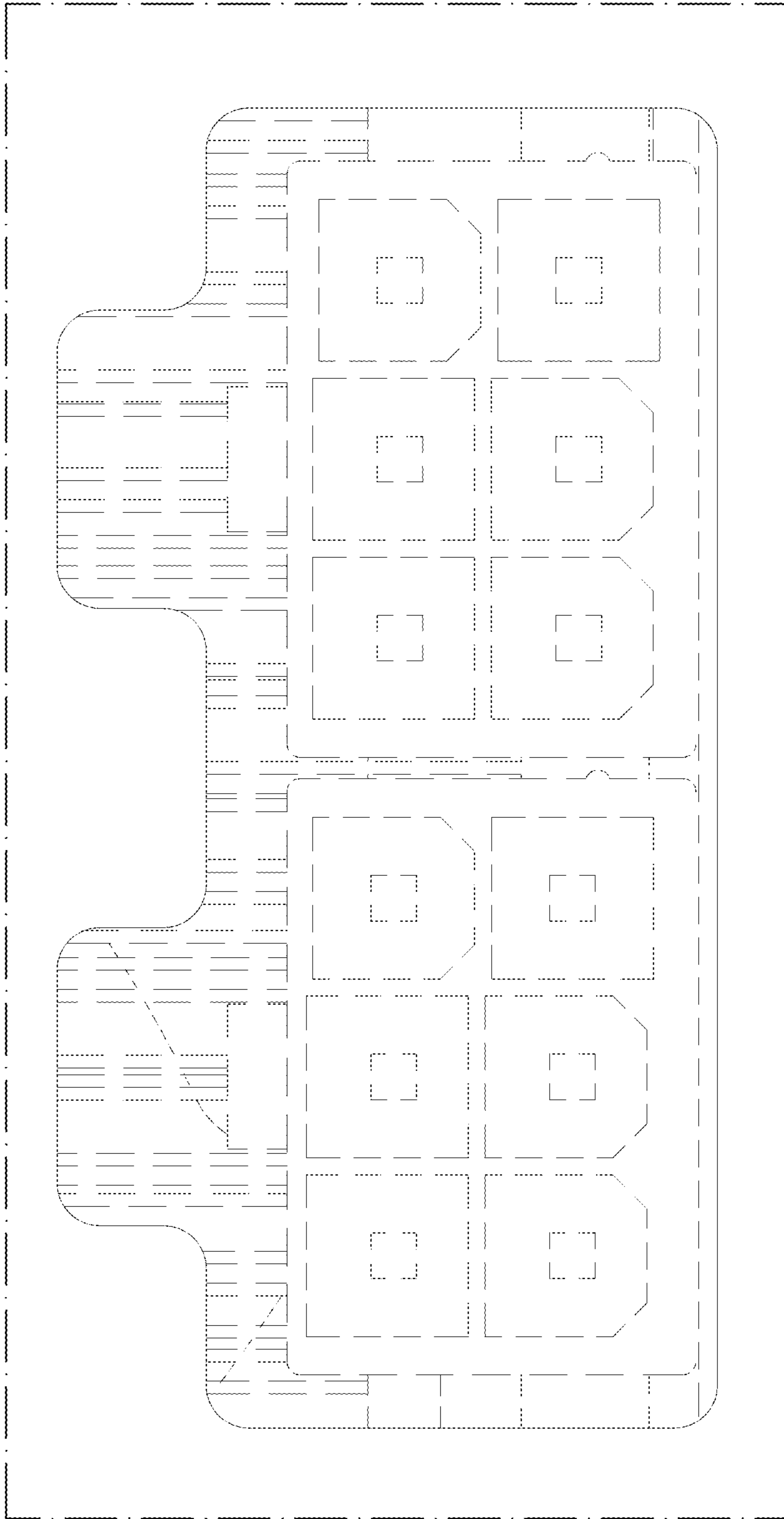


FIG. 13

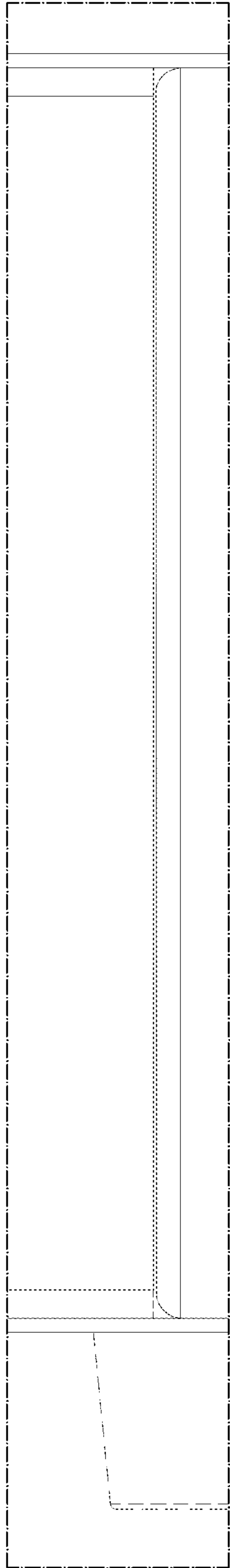


FIG. 14



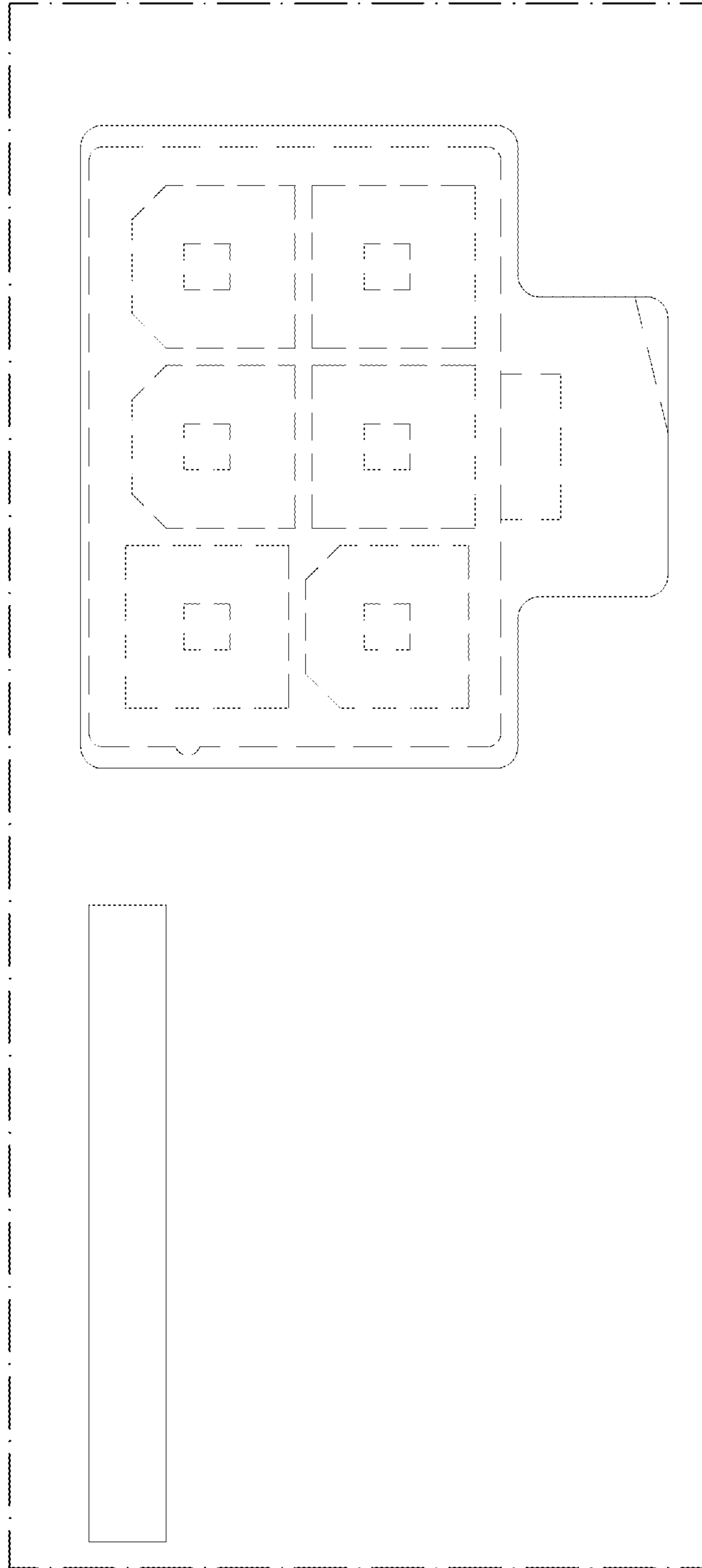


FIG. 15

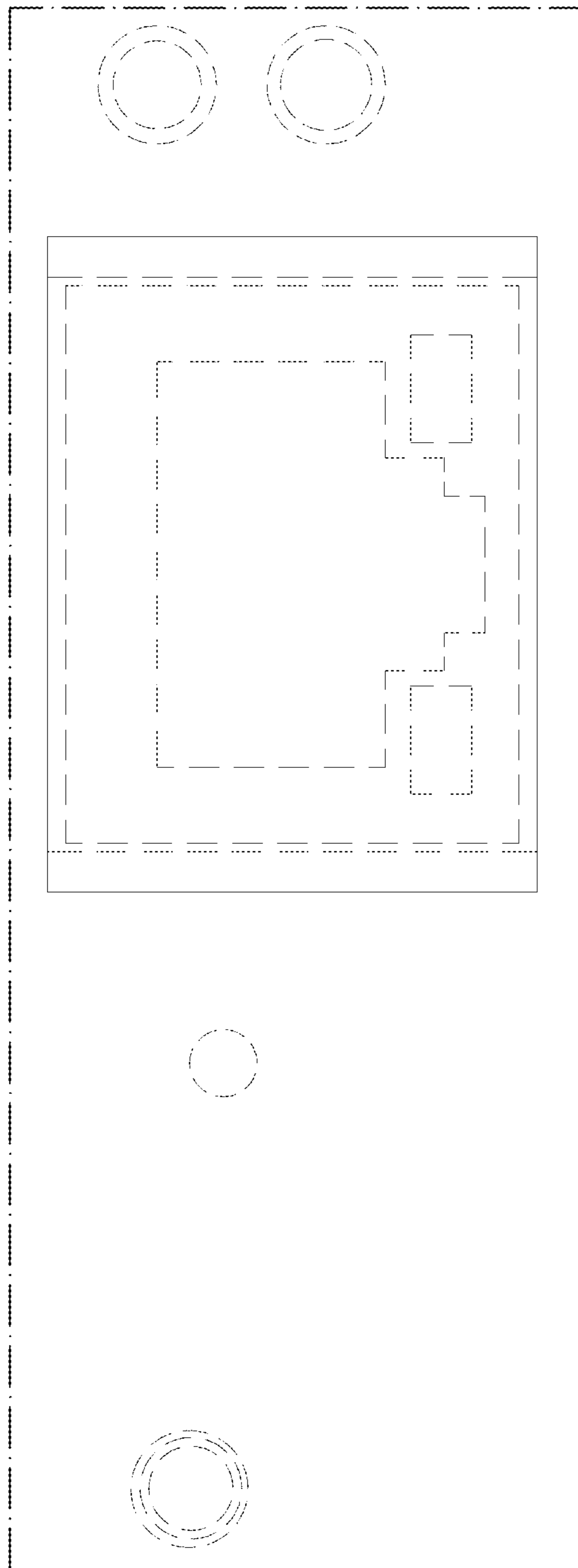


FIG. 16

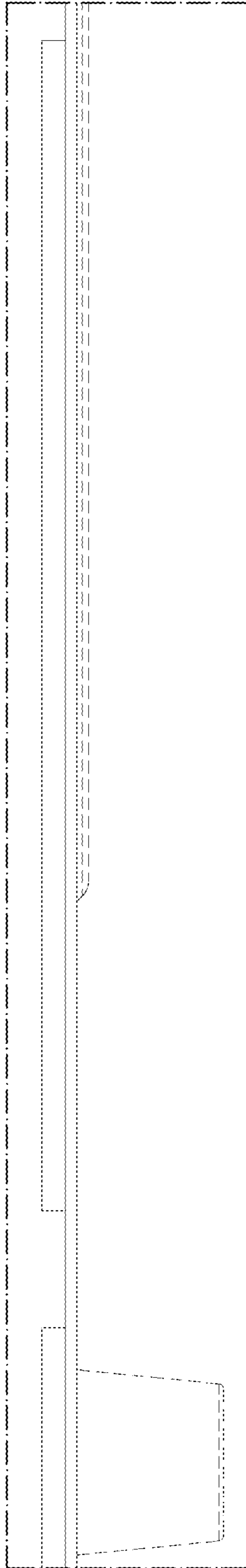


FIG. 17

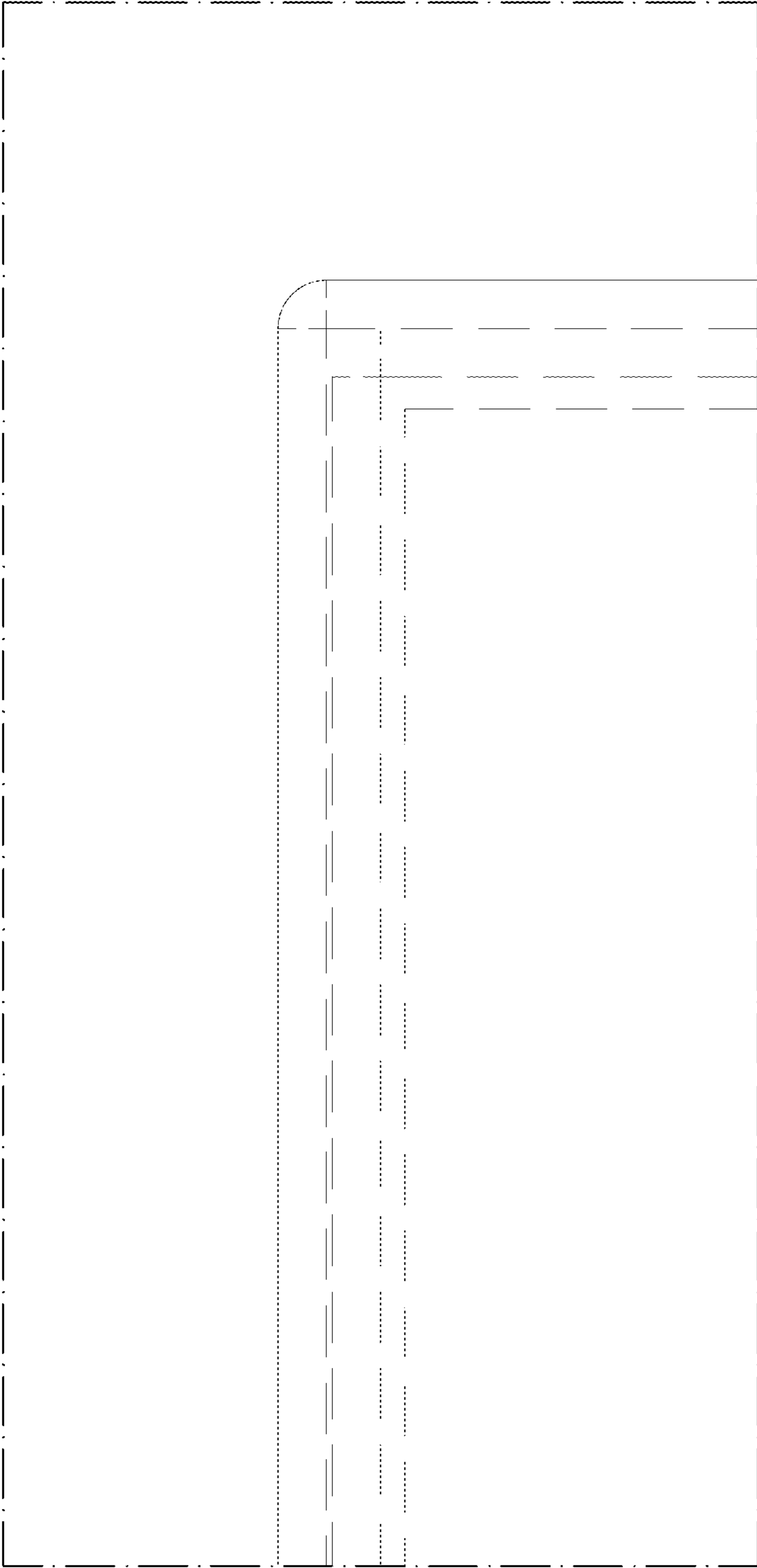


FIG. 18



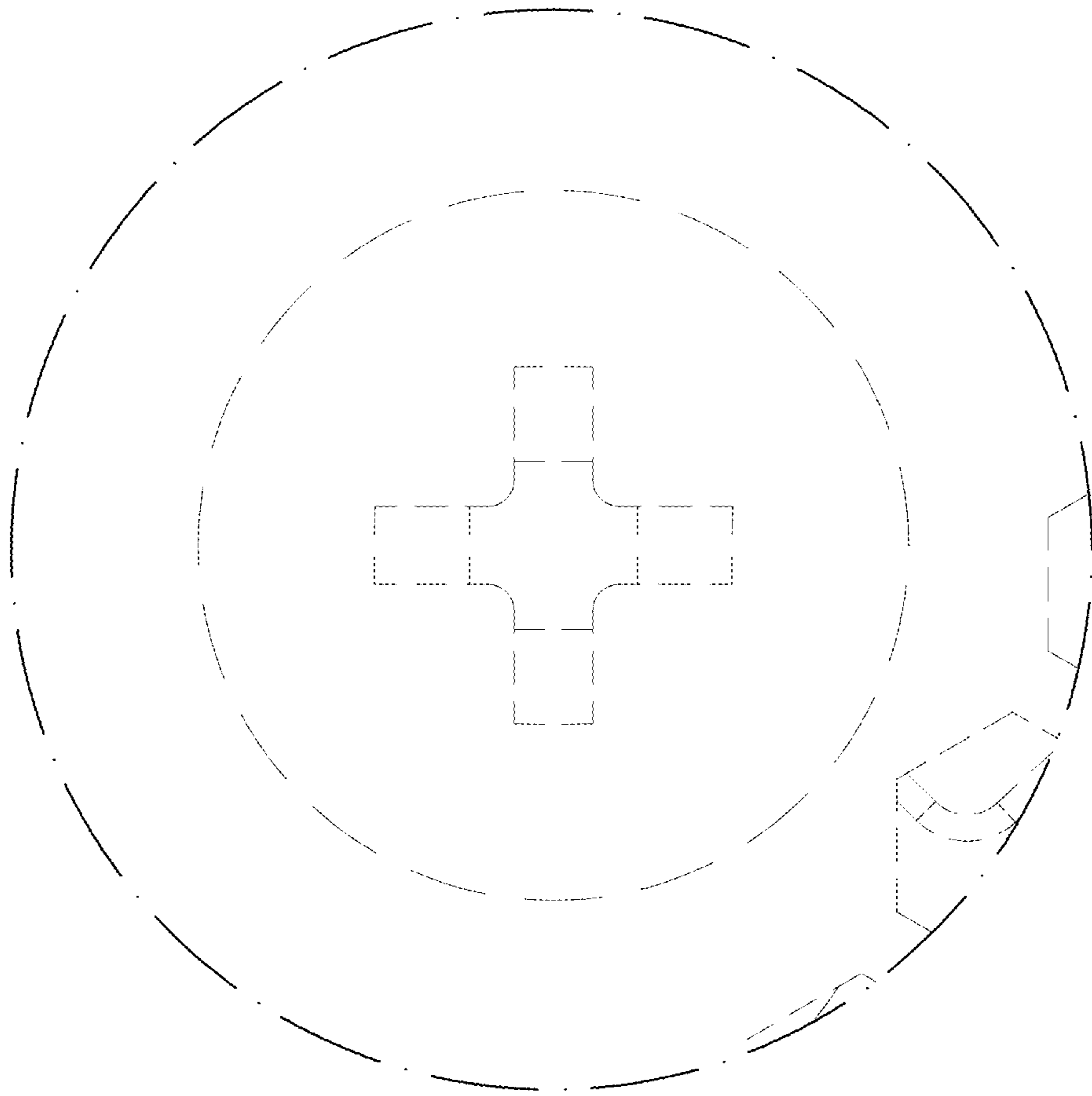


FIG. 19

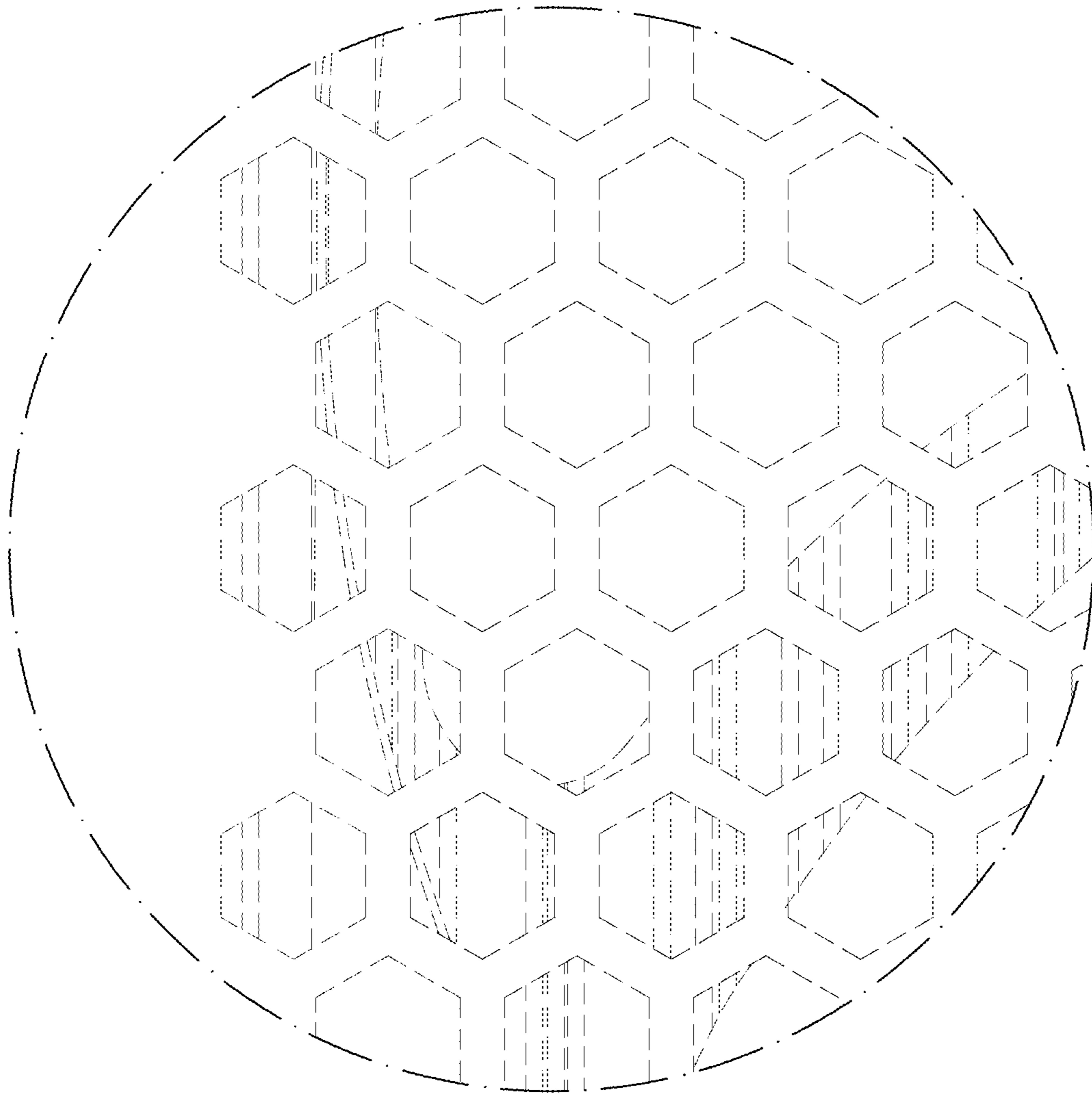


FIG. 20

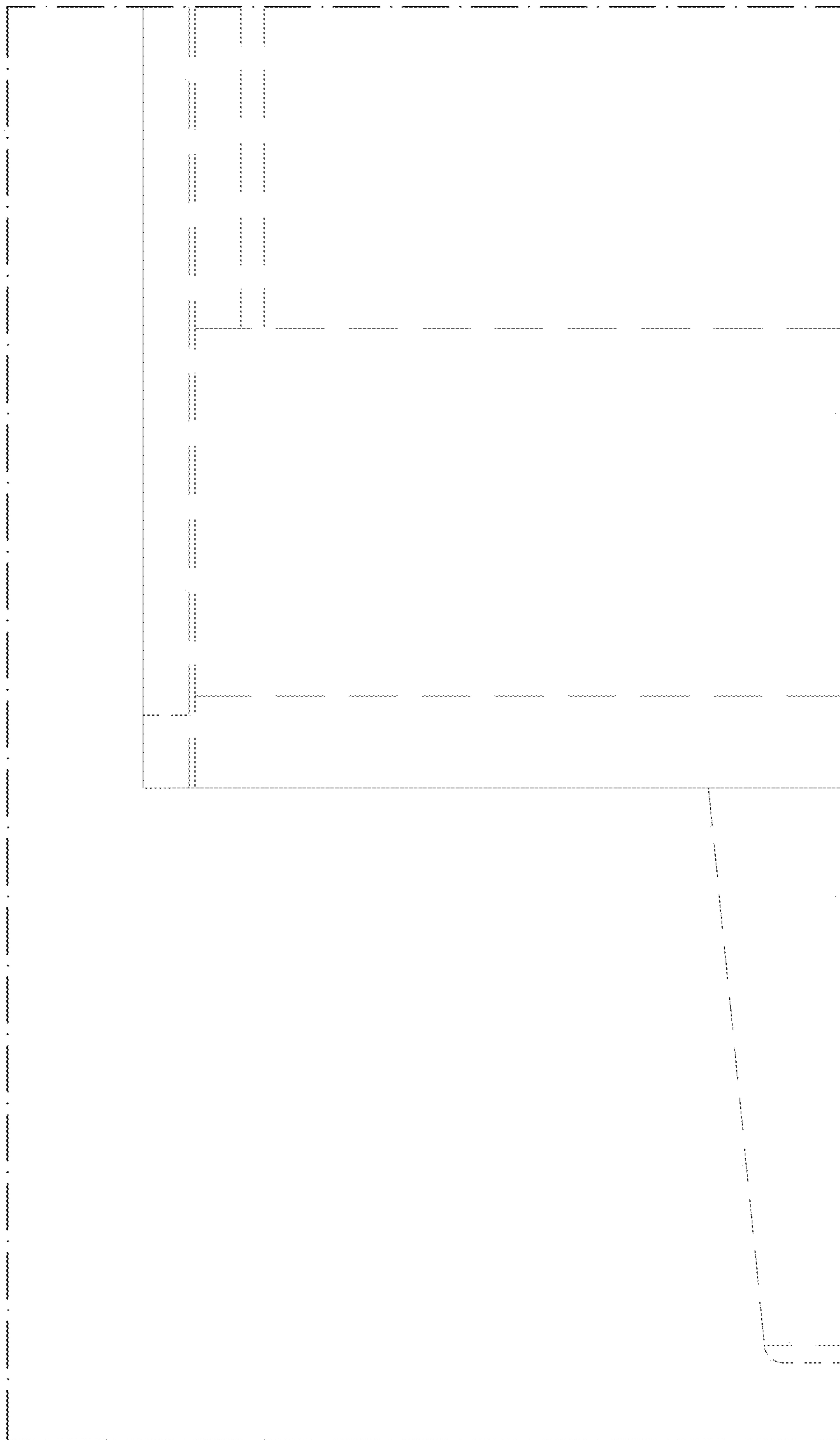


FIG. 21

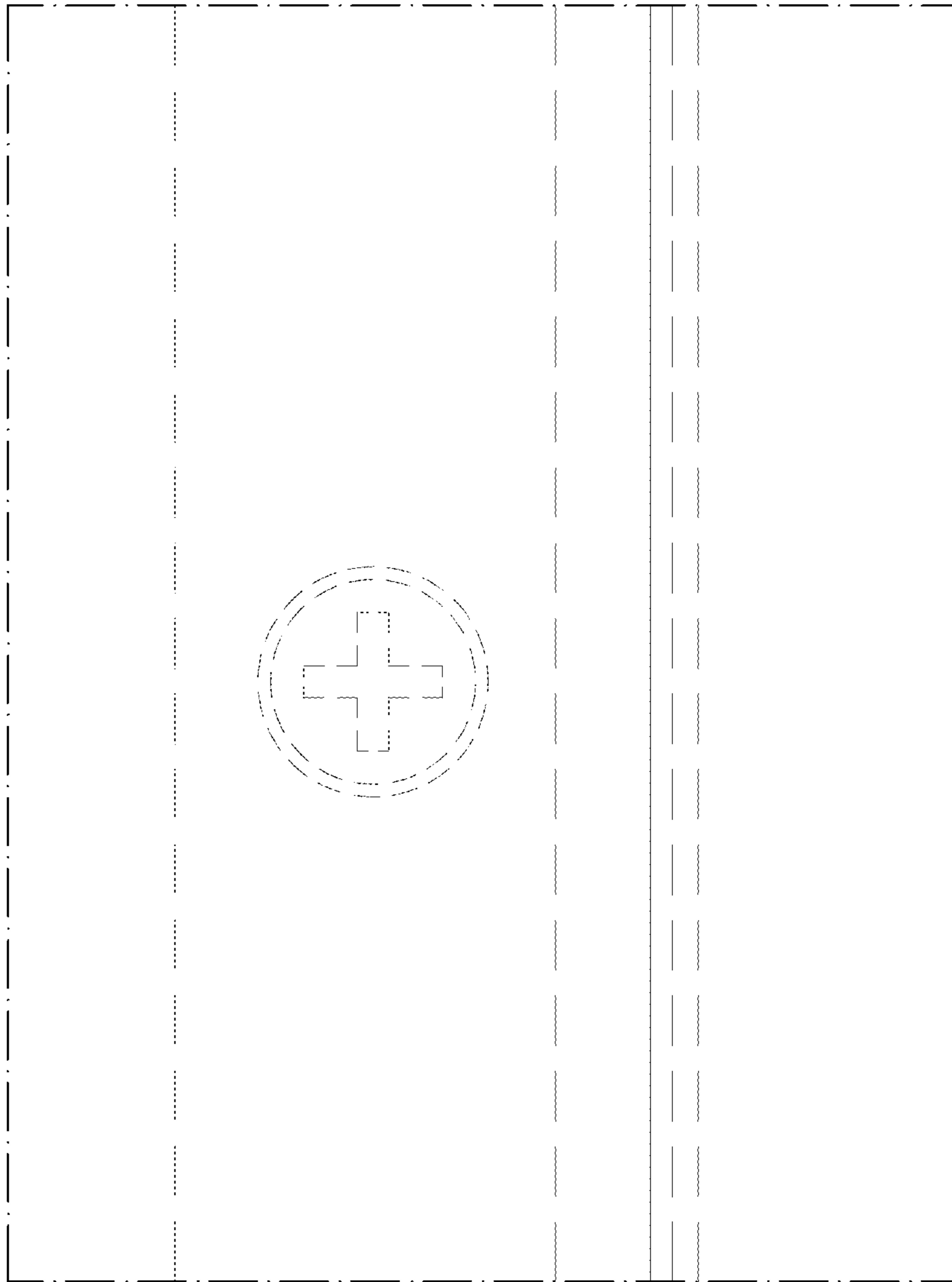


FIG. 22



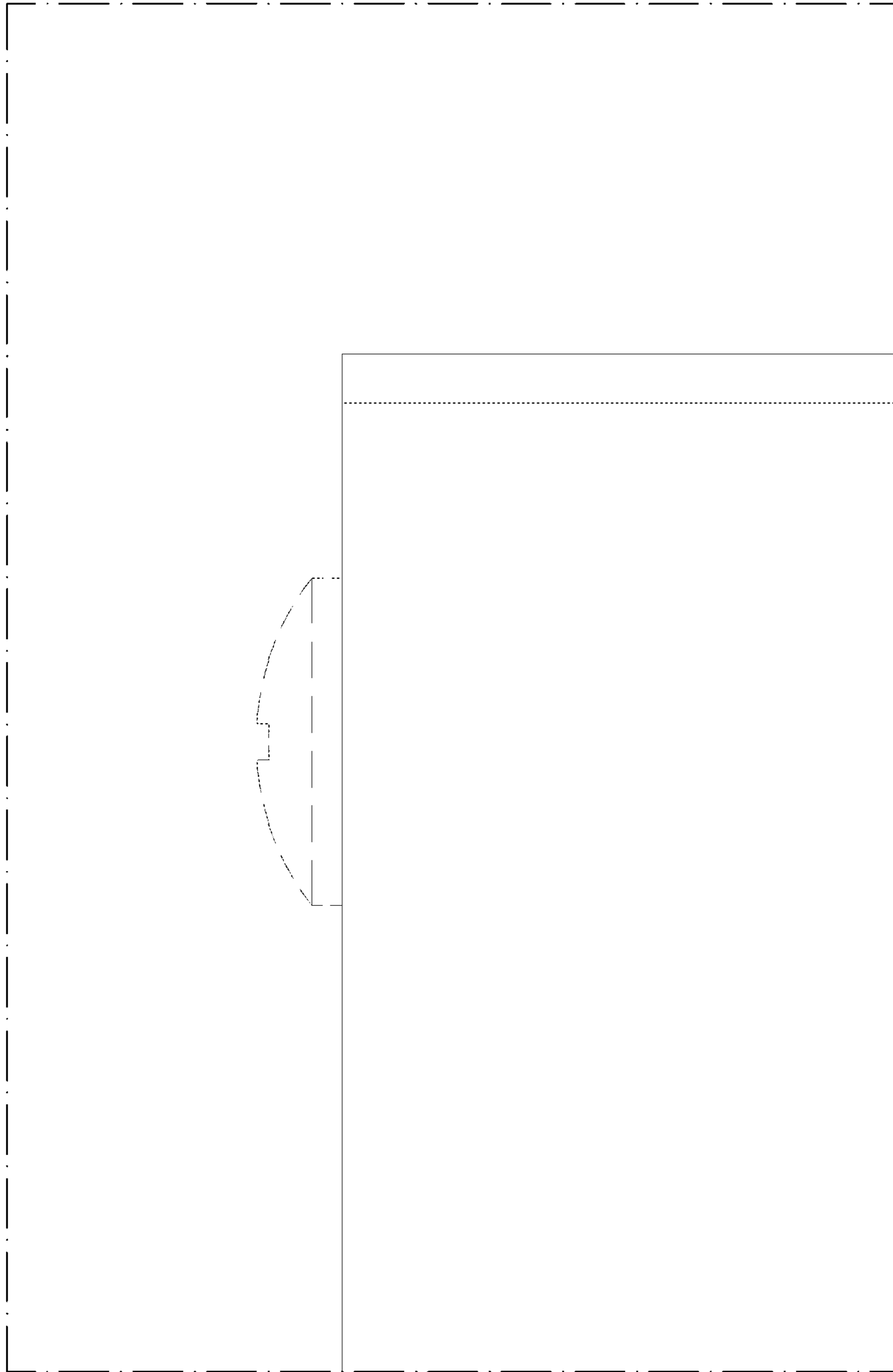


FIG. 23

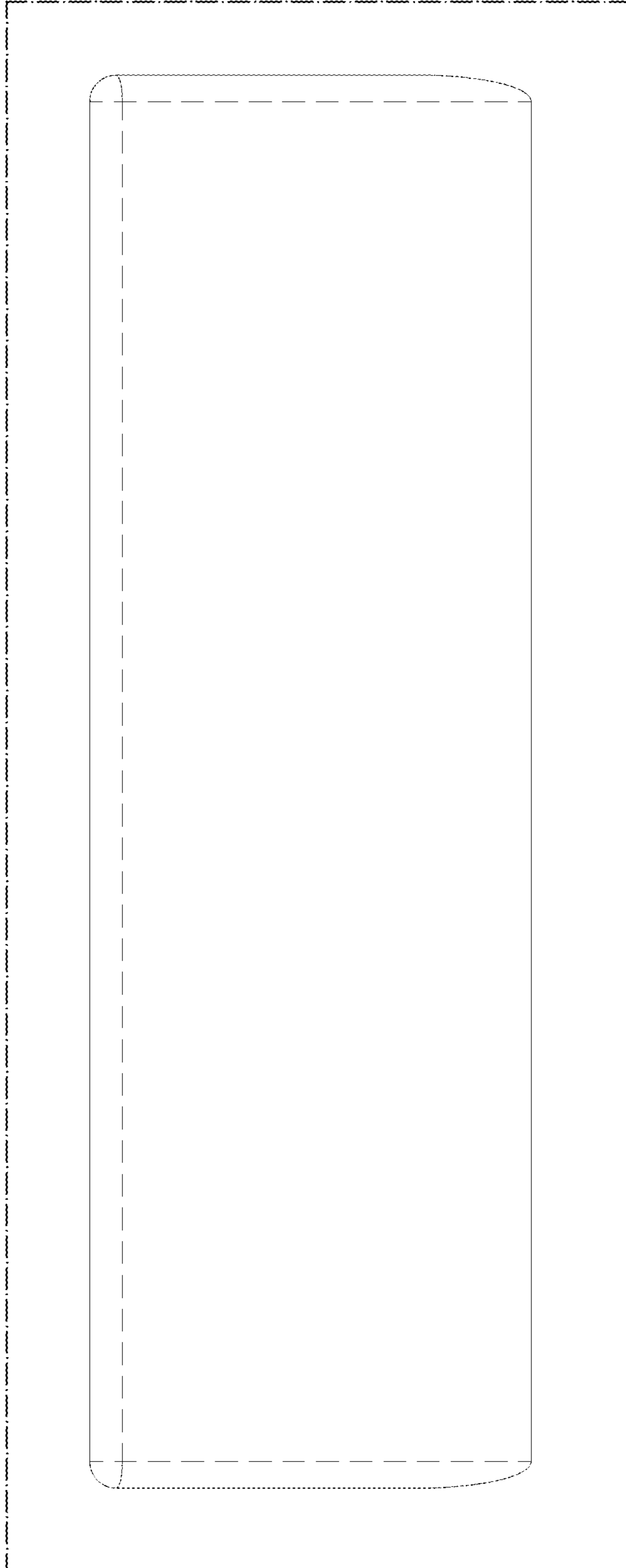


FIG. 24

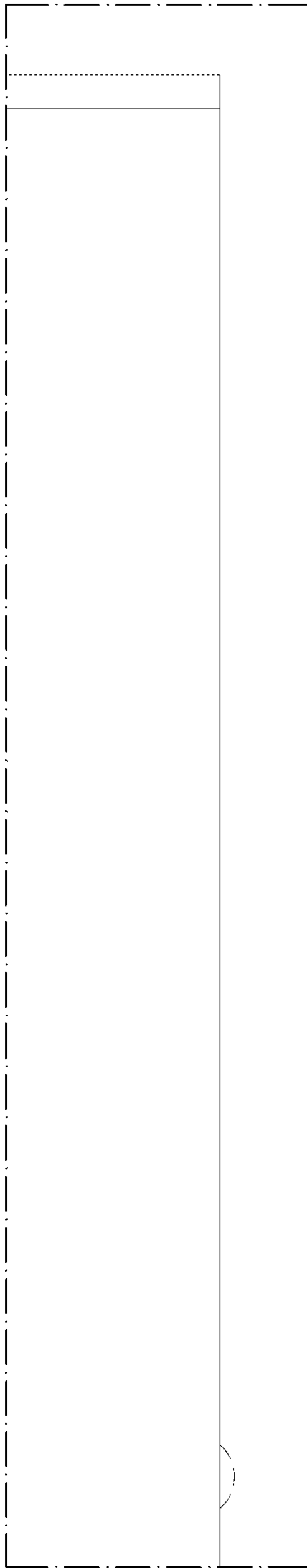


FIG. 25

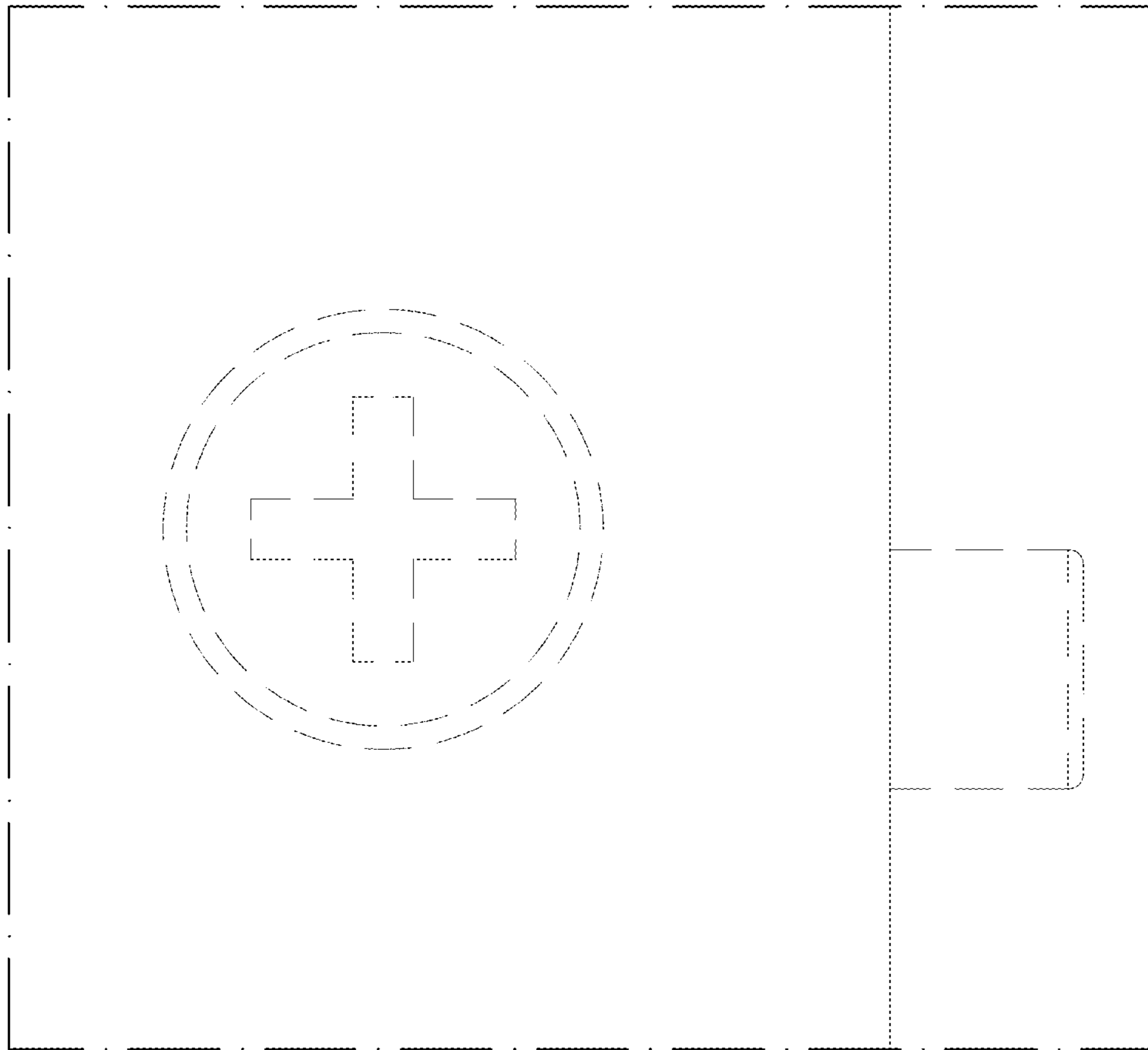


FIG. 26

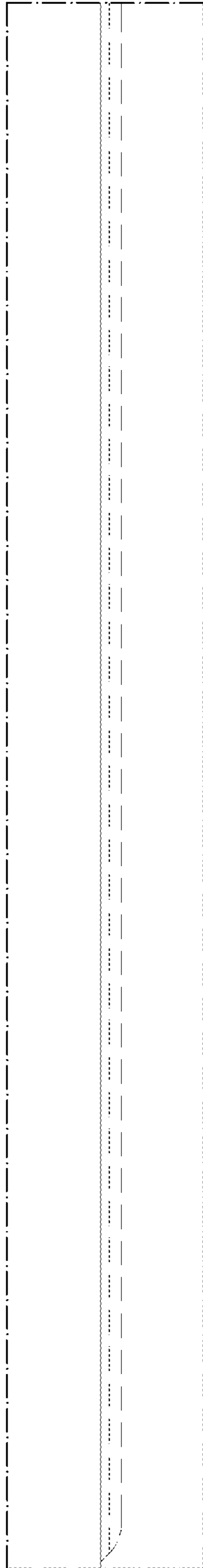


FIG. 27

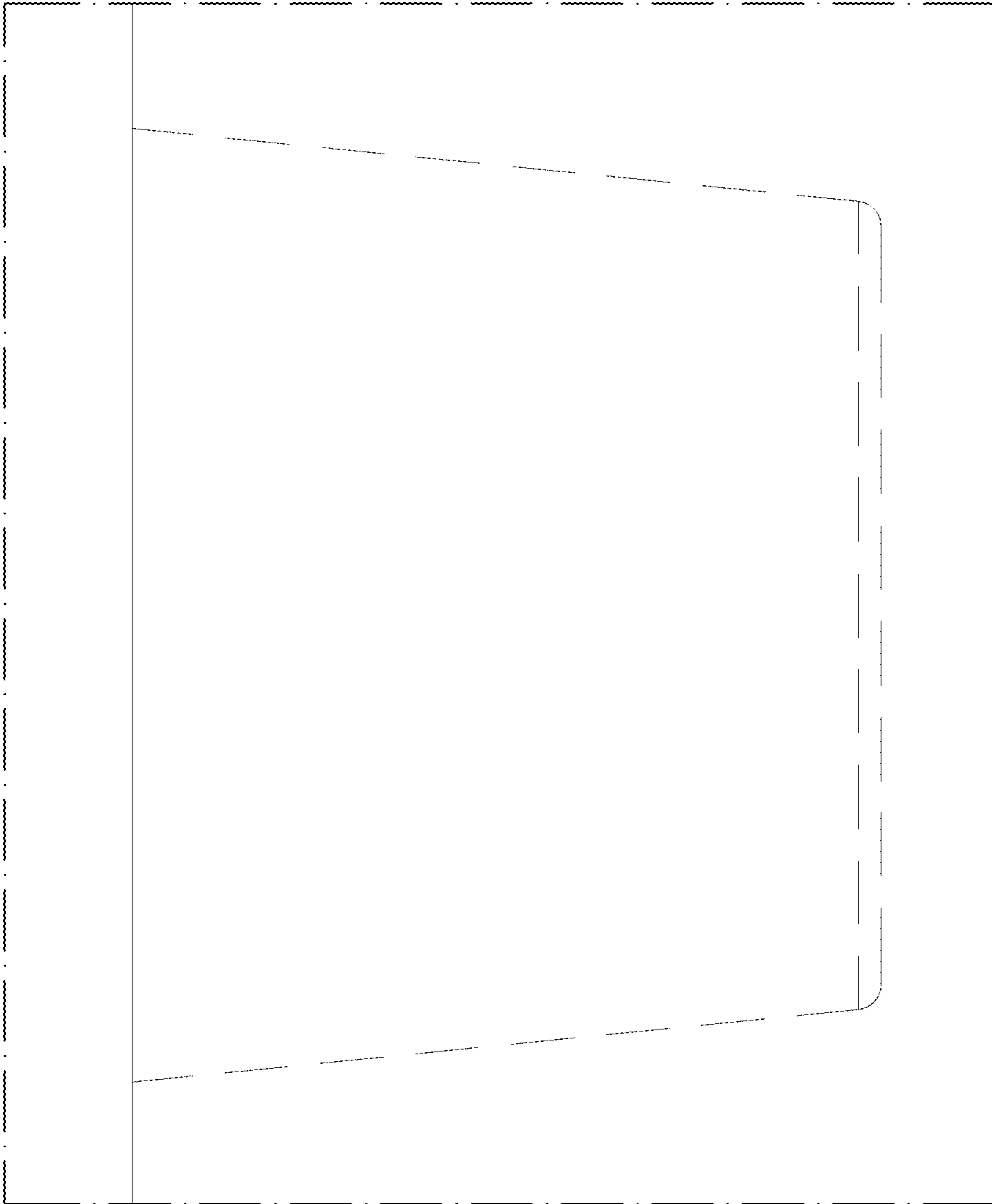


FIG. 28



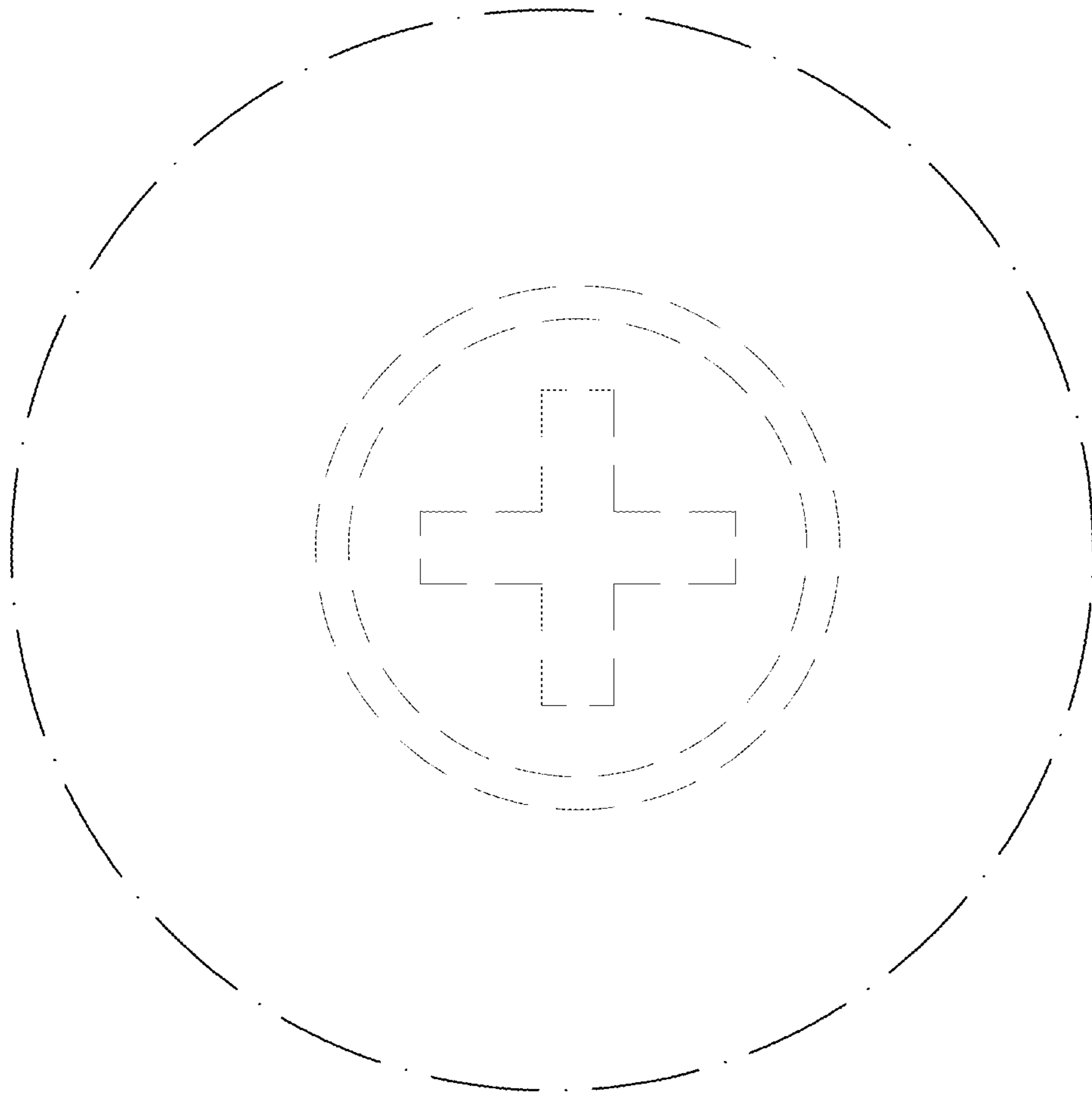


FIG. 29

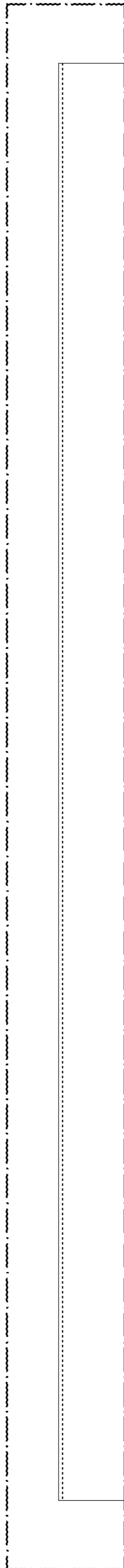


FIG. 30

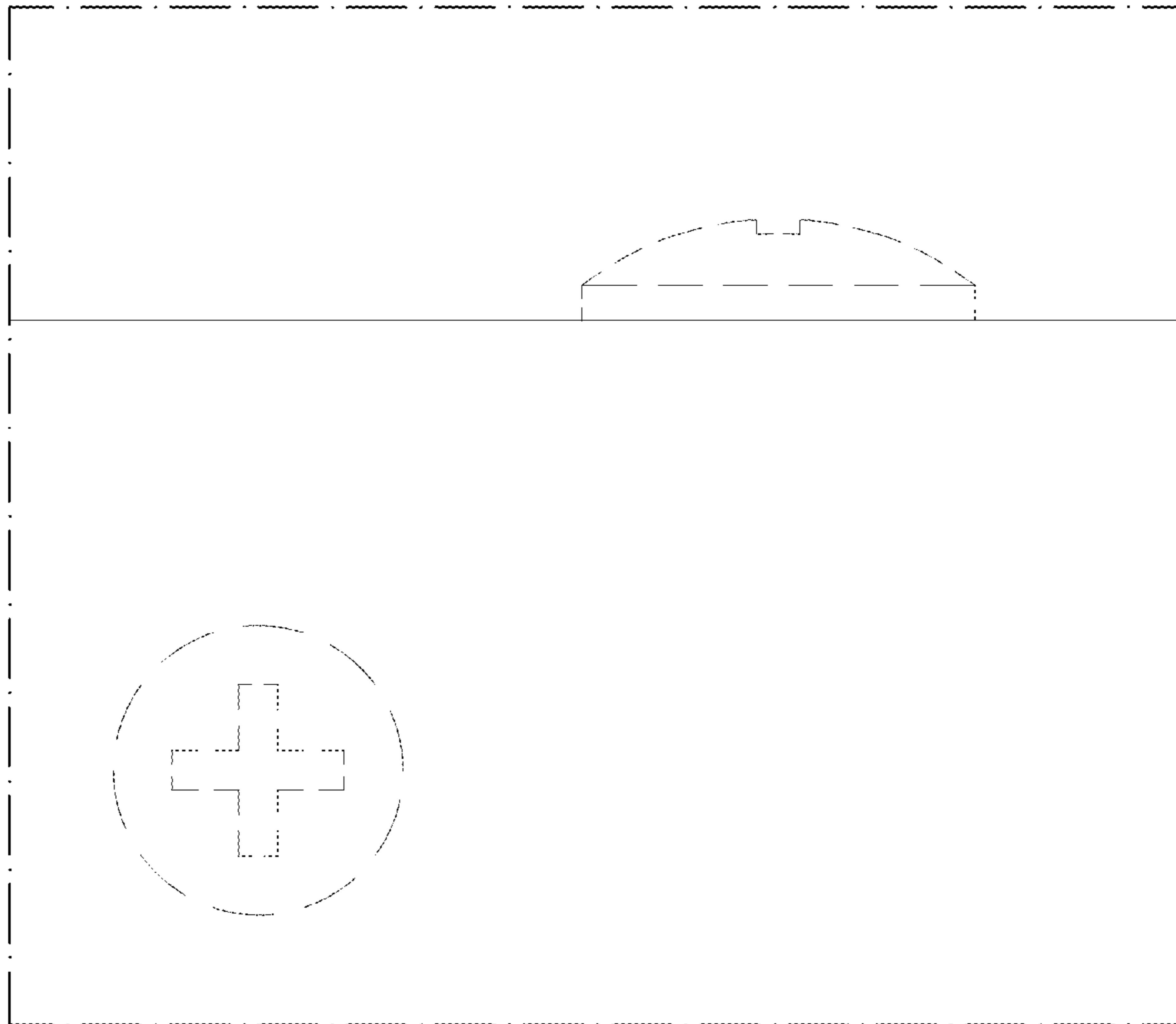


FIG. 31

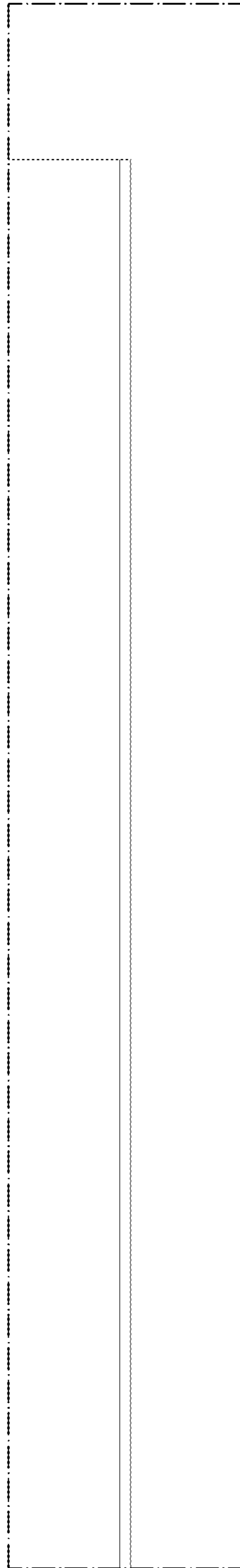


FIG. 32

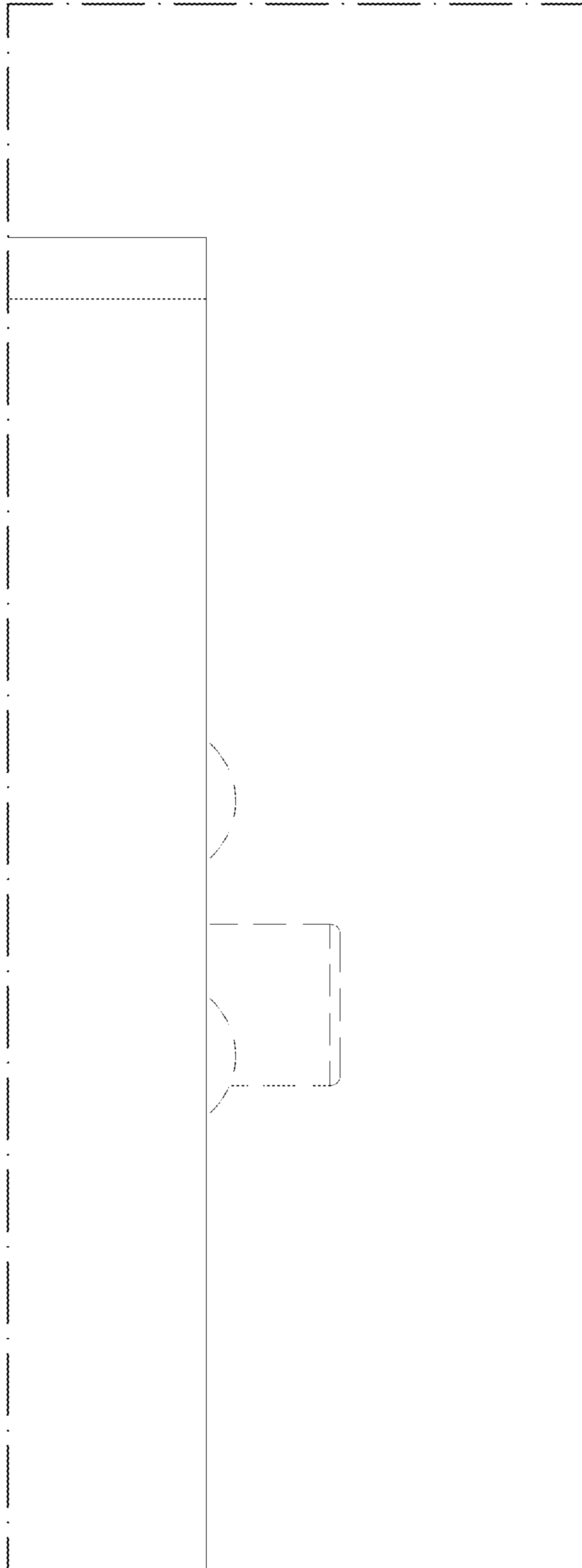


FIG. 33

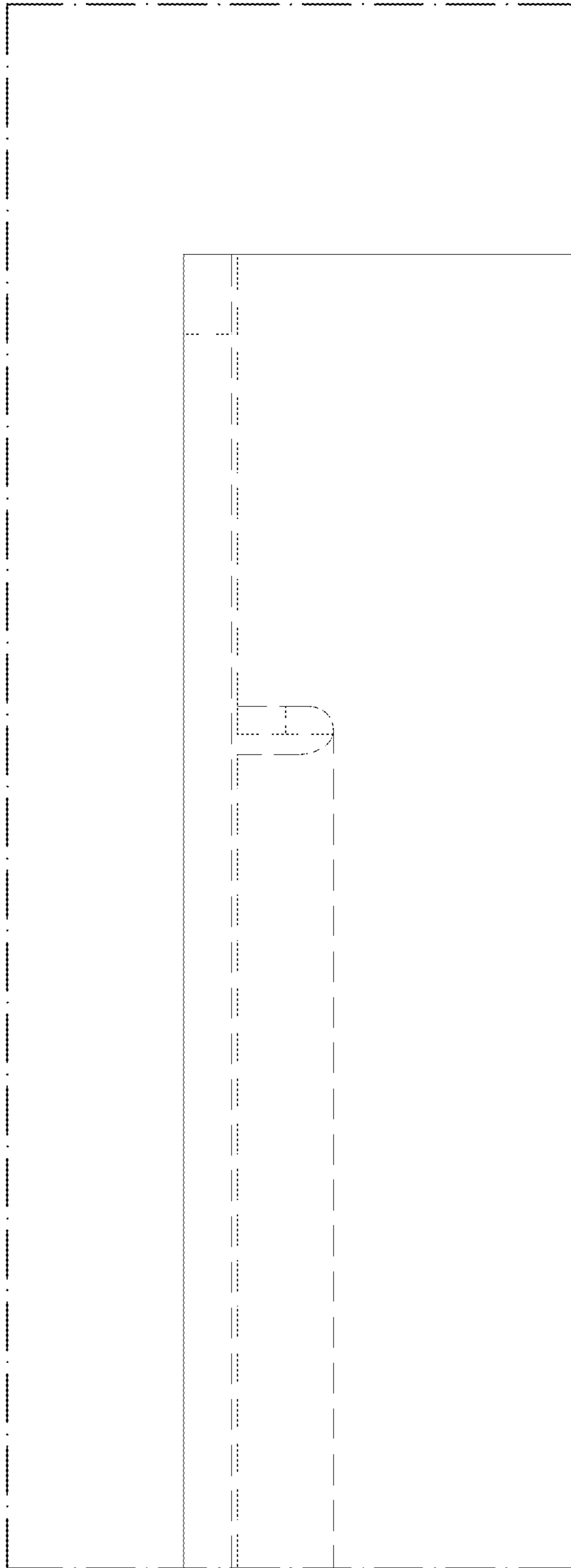


FIG. 34



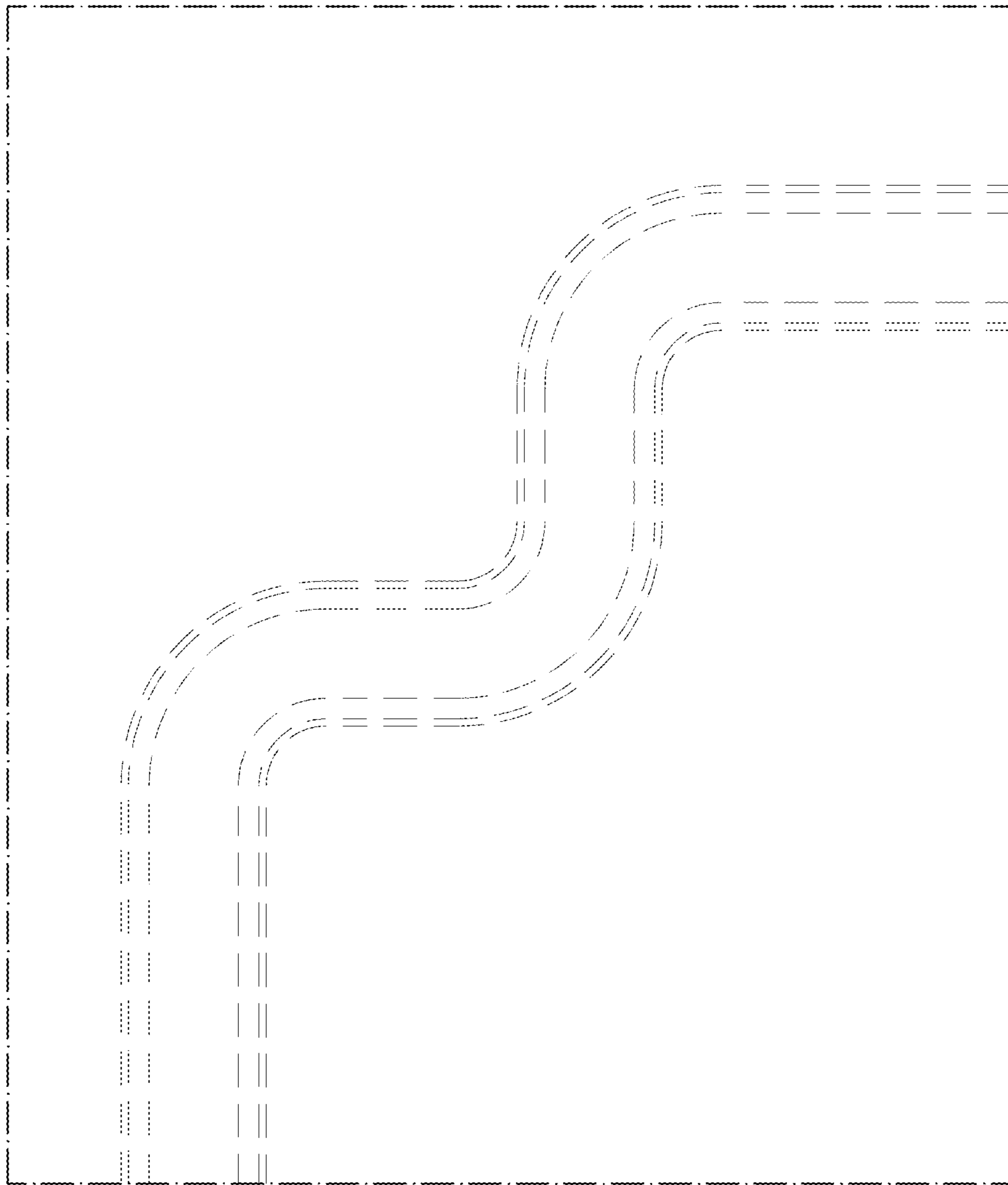


FIG. 35

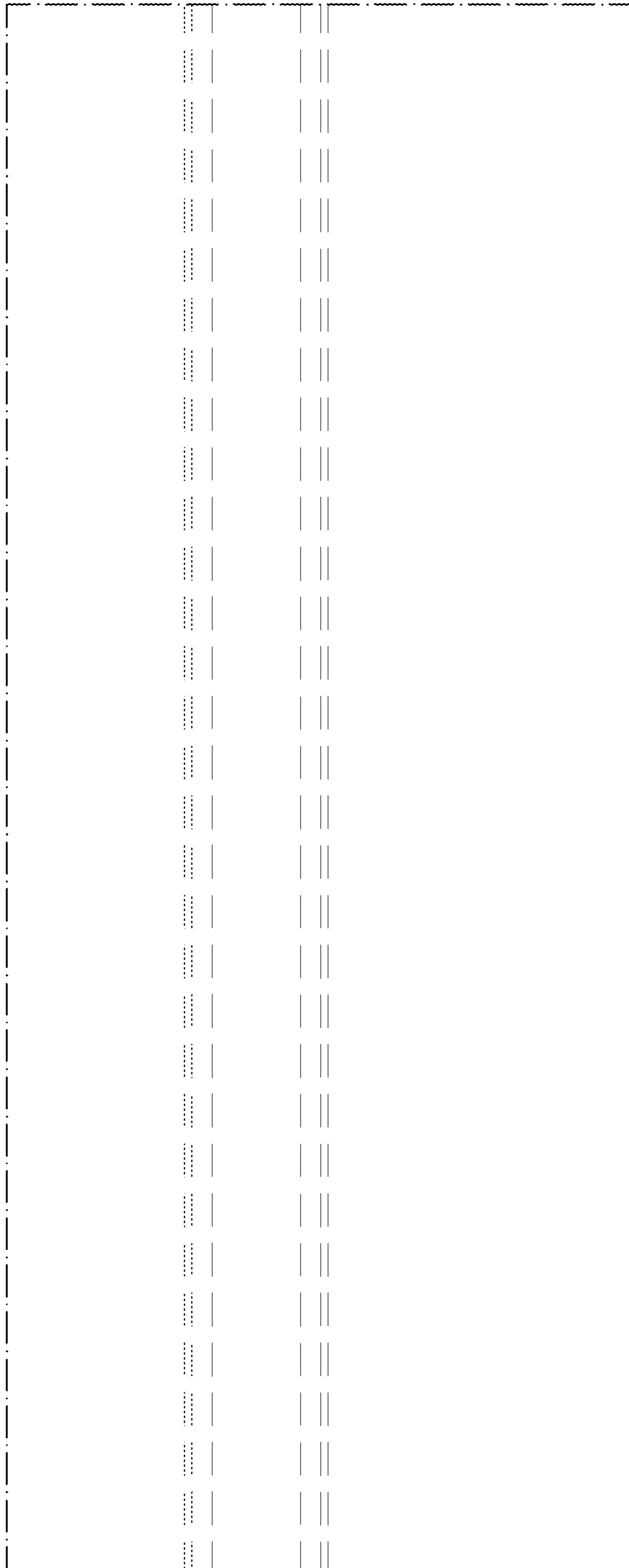


FIG. 36

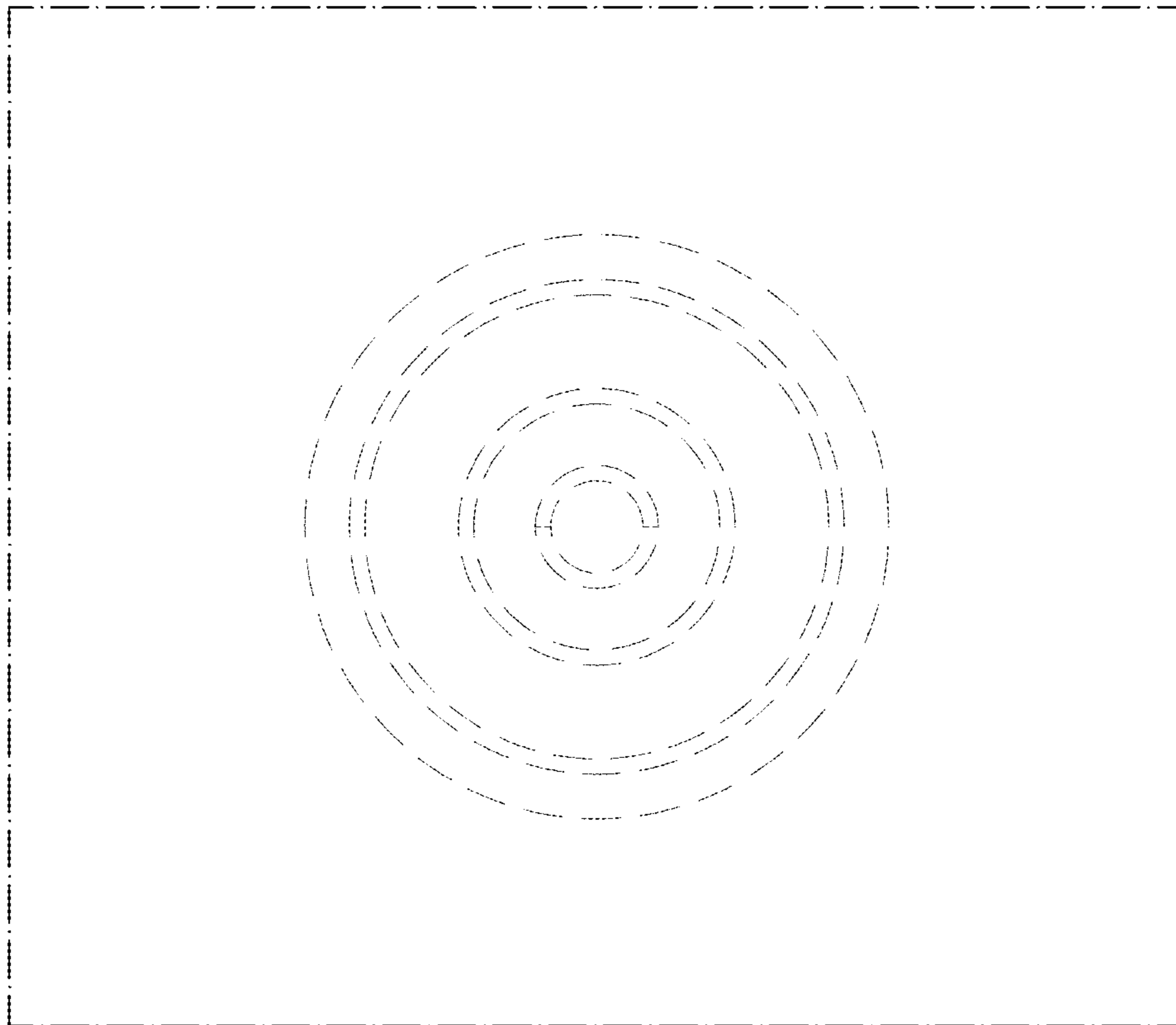


FIG. 37

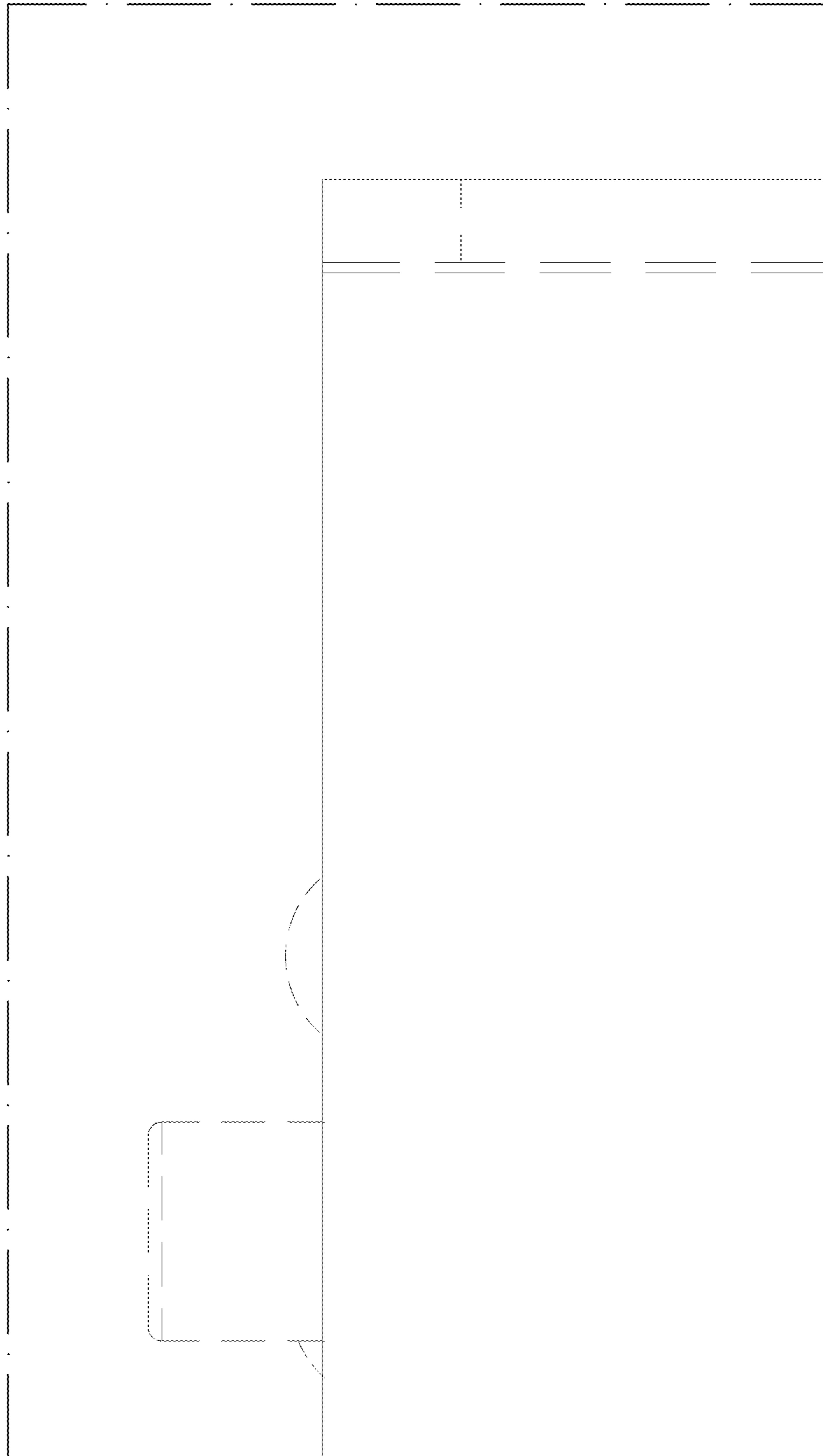


FIG. 38

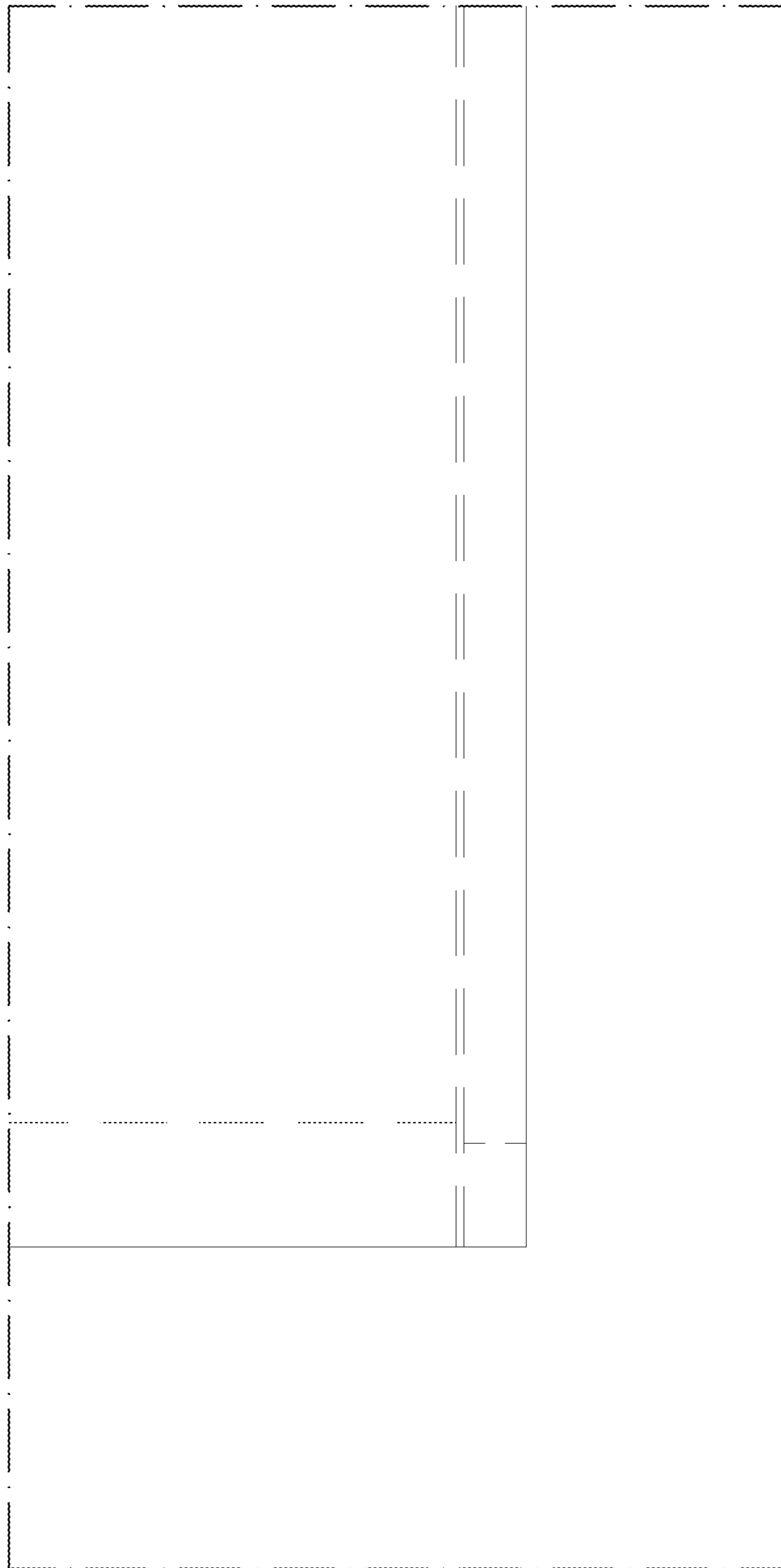


FIG. 39

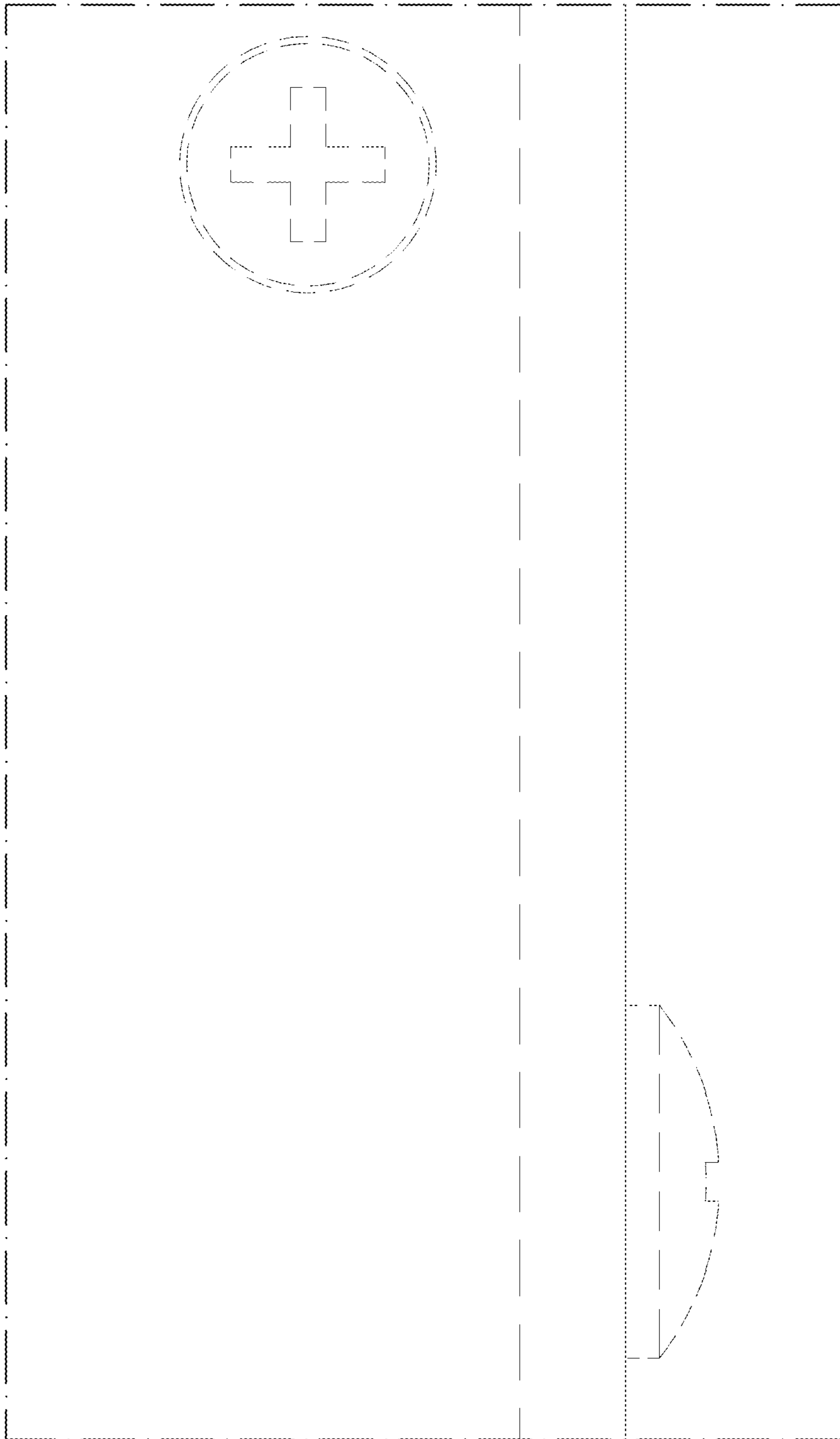


FIG. 40



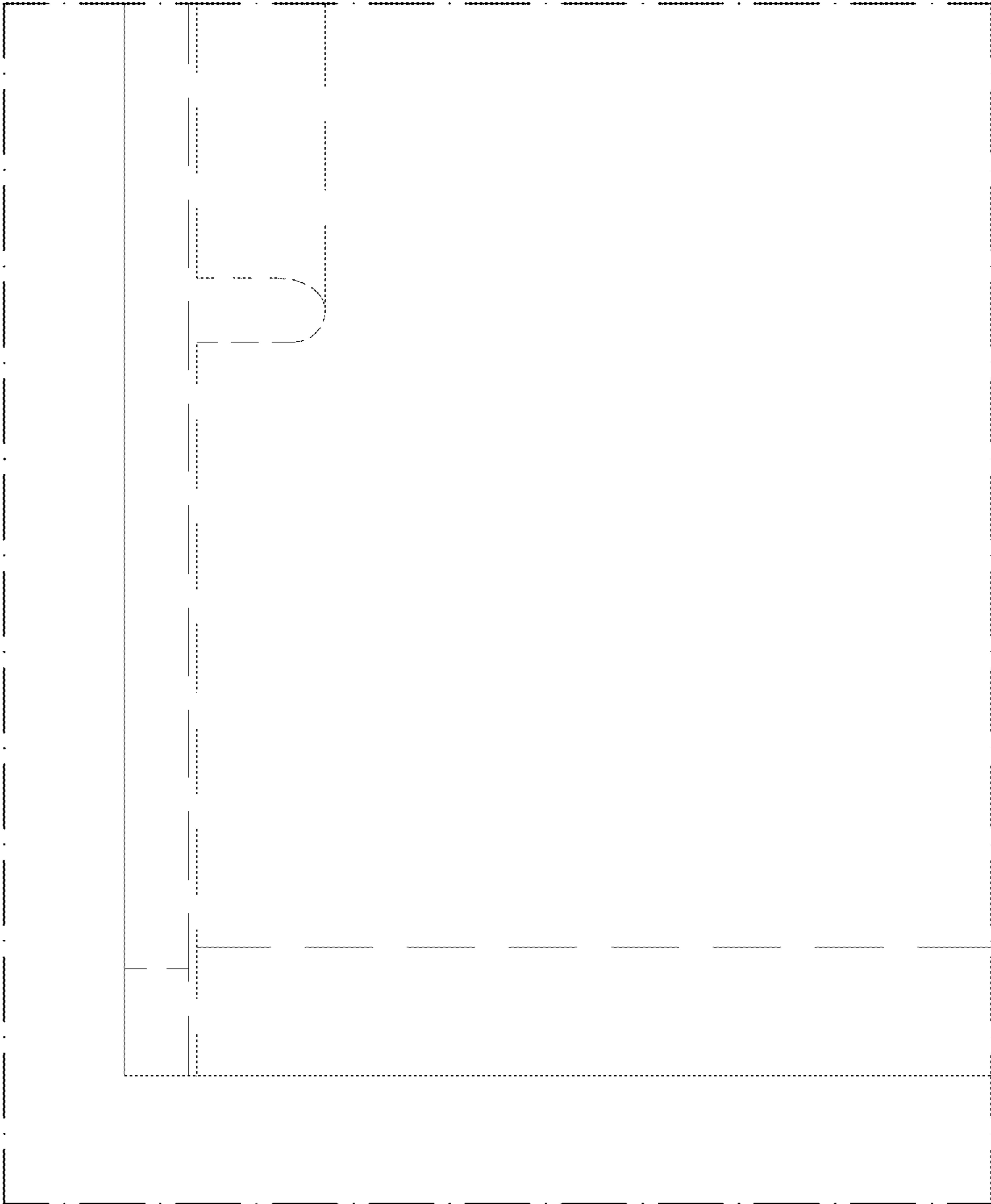


FIG. 41

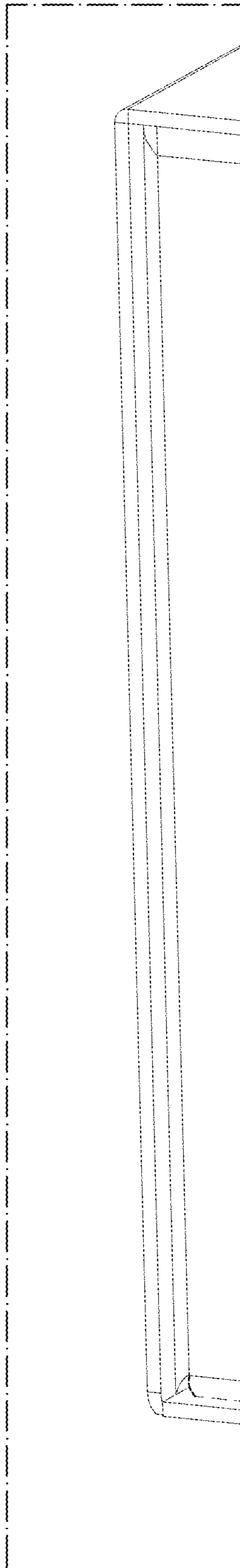


FIG. 42

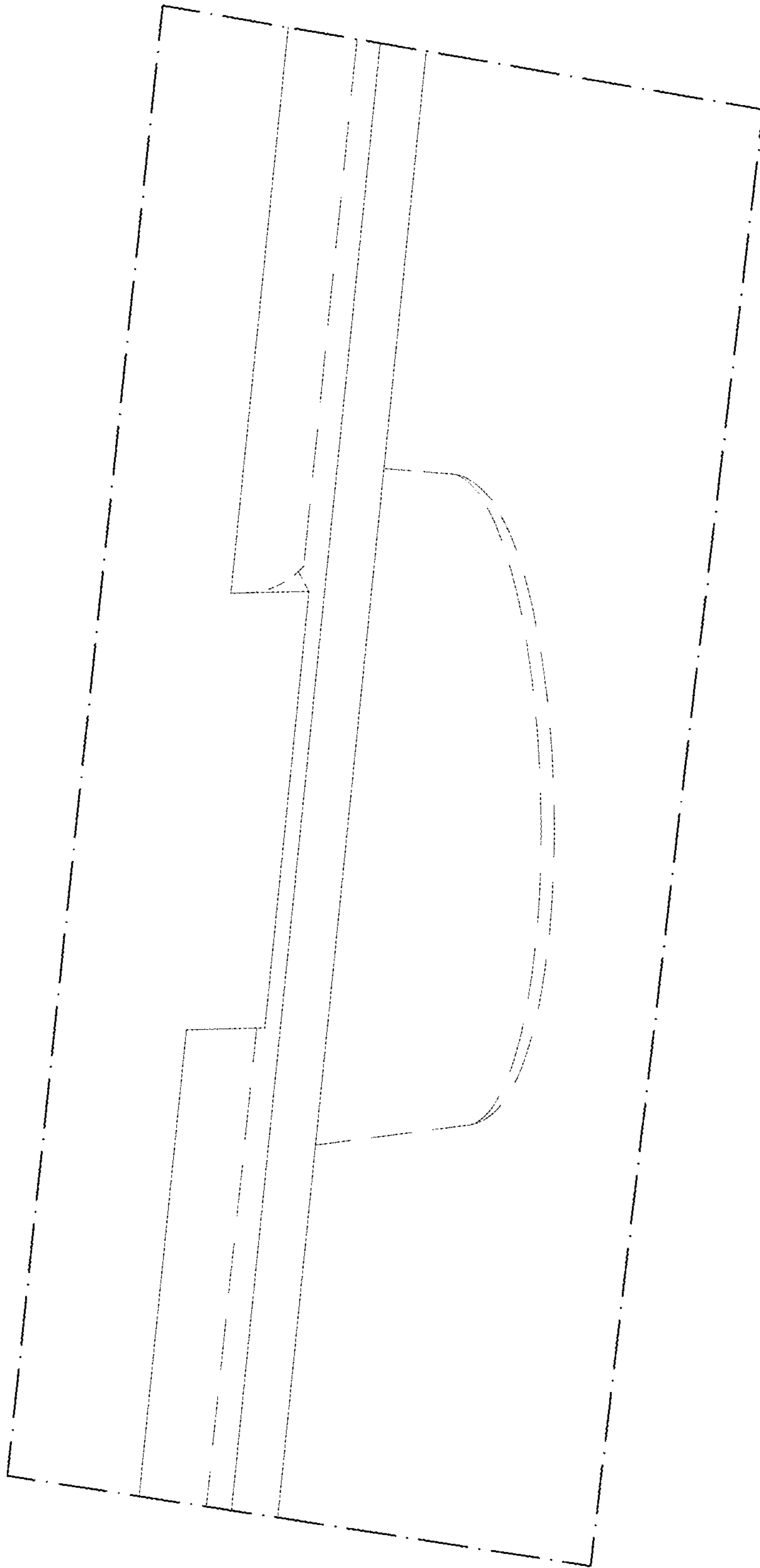


FIG. 43

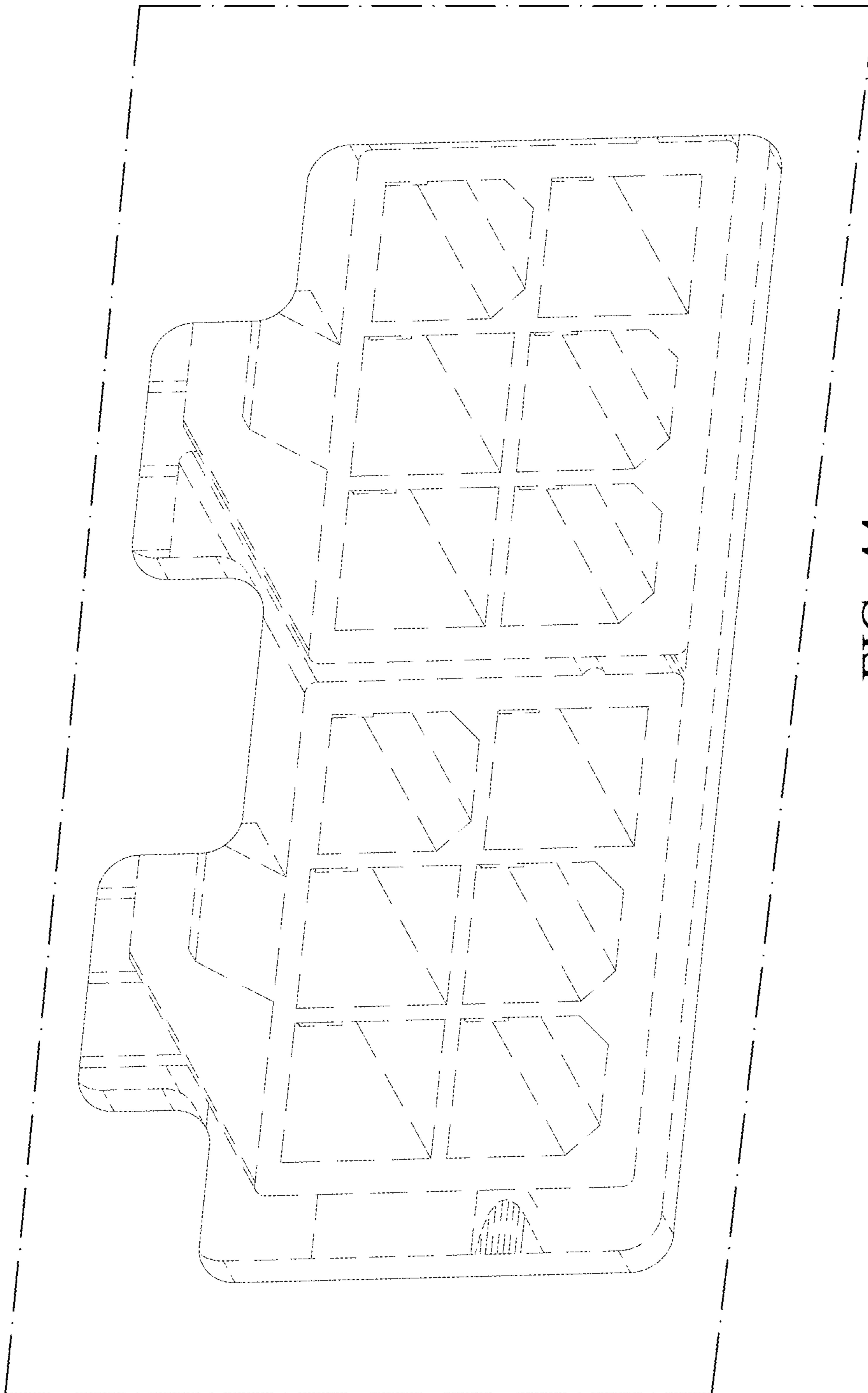


FIG. 44

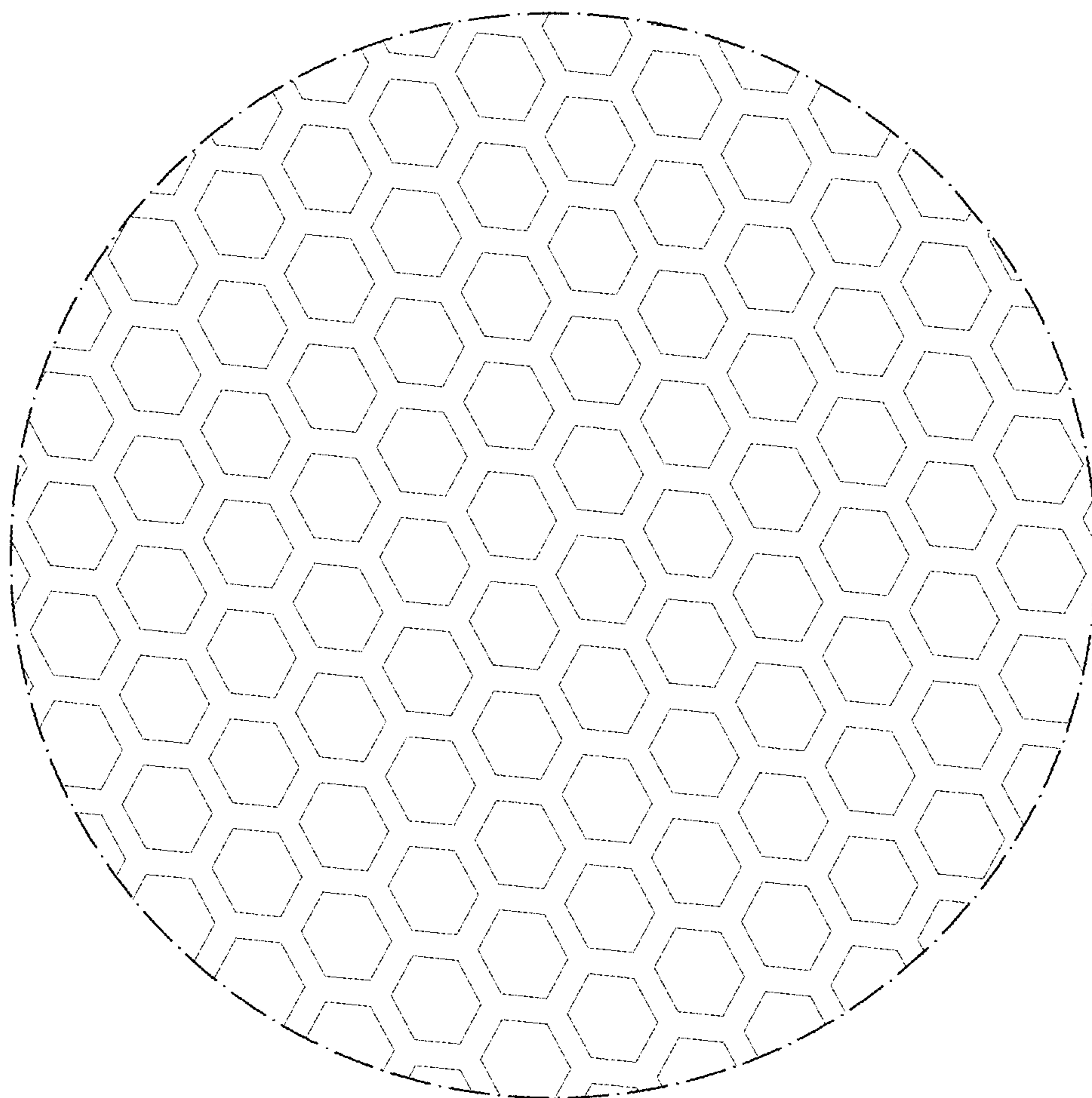


FIG. 45

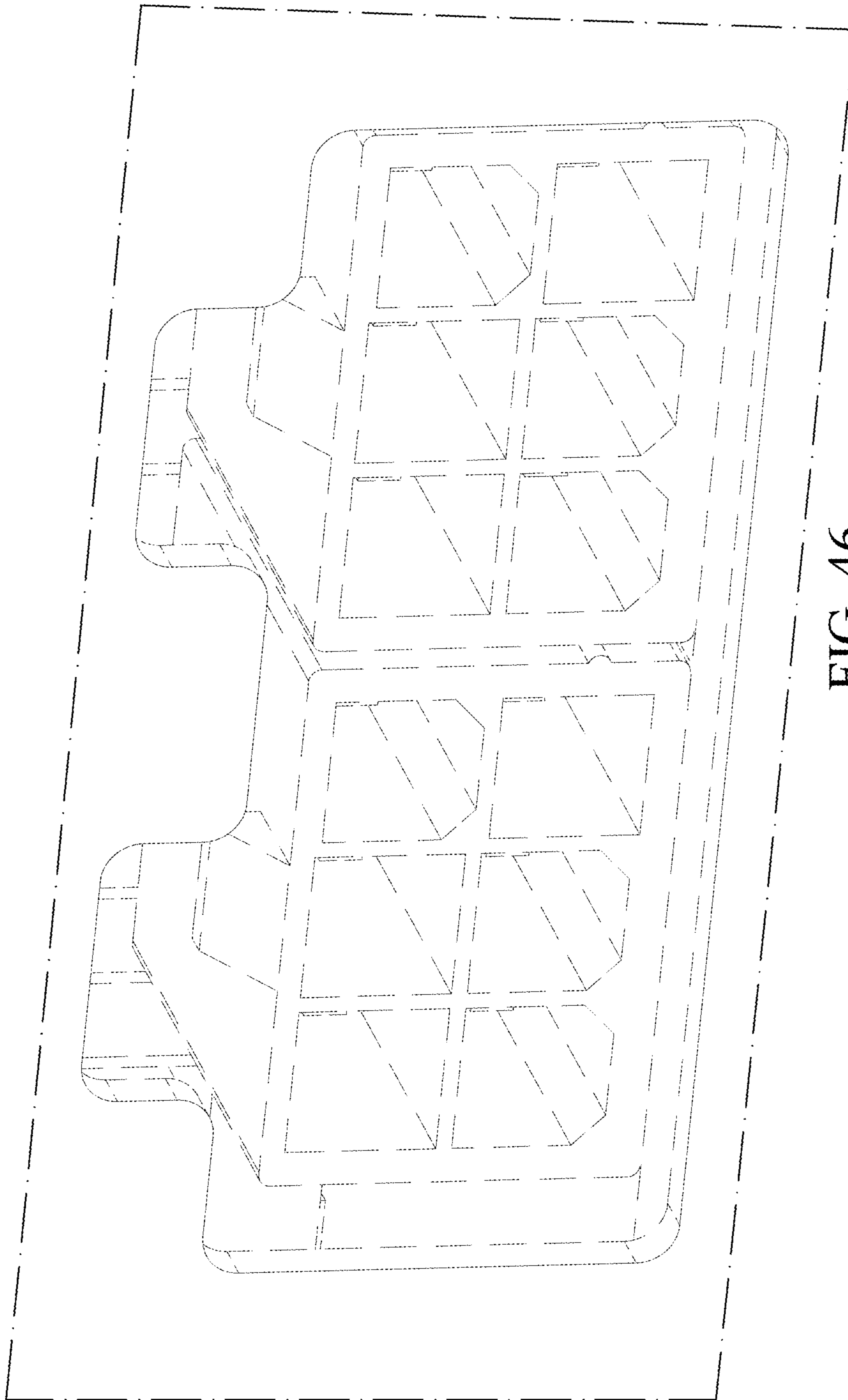


FIG. 46



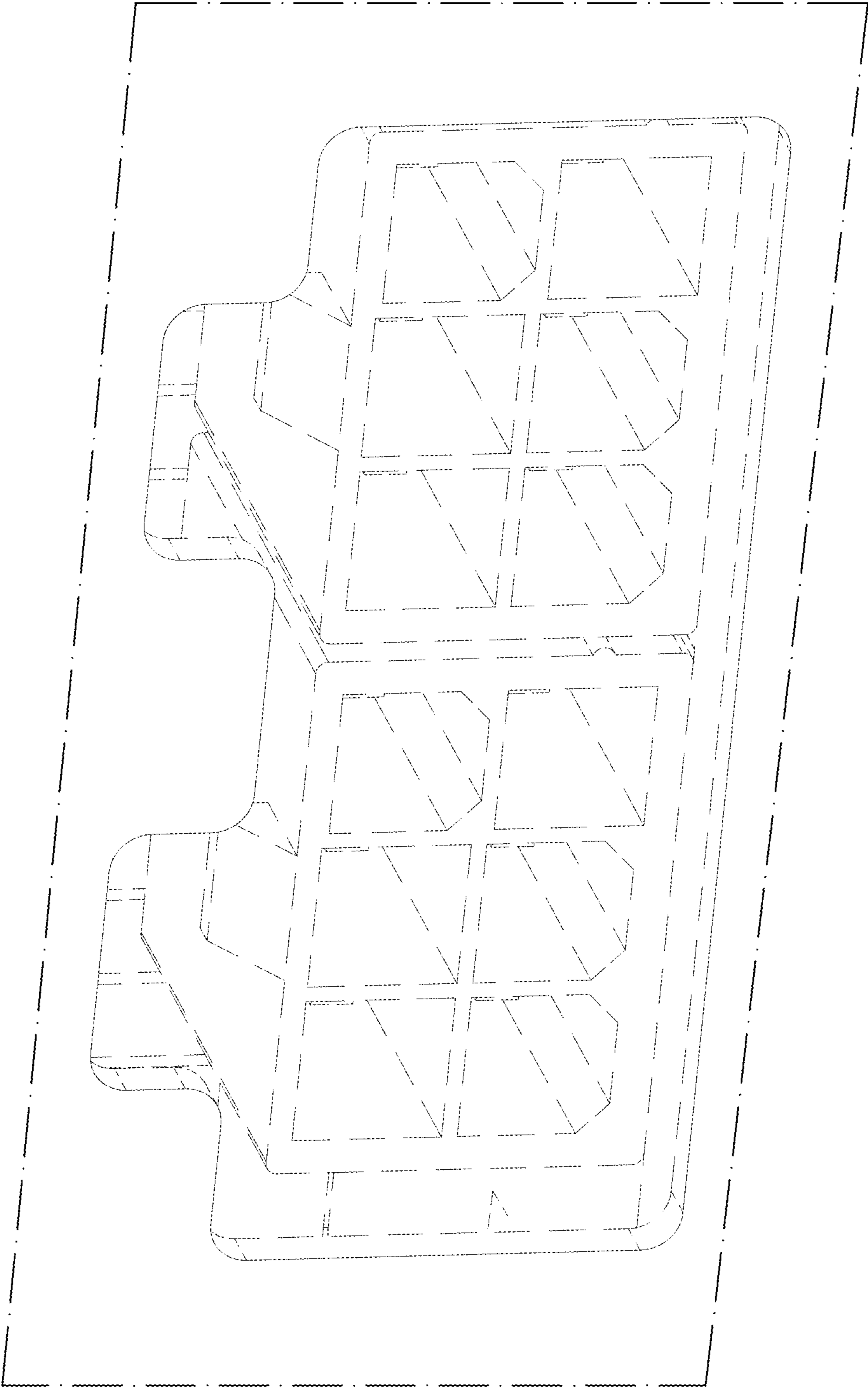


FIG. 47

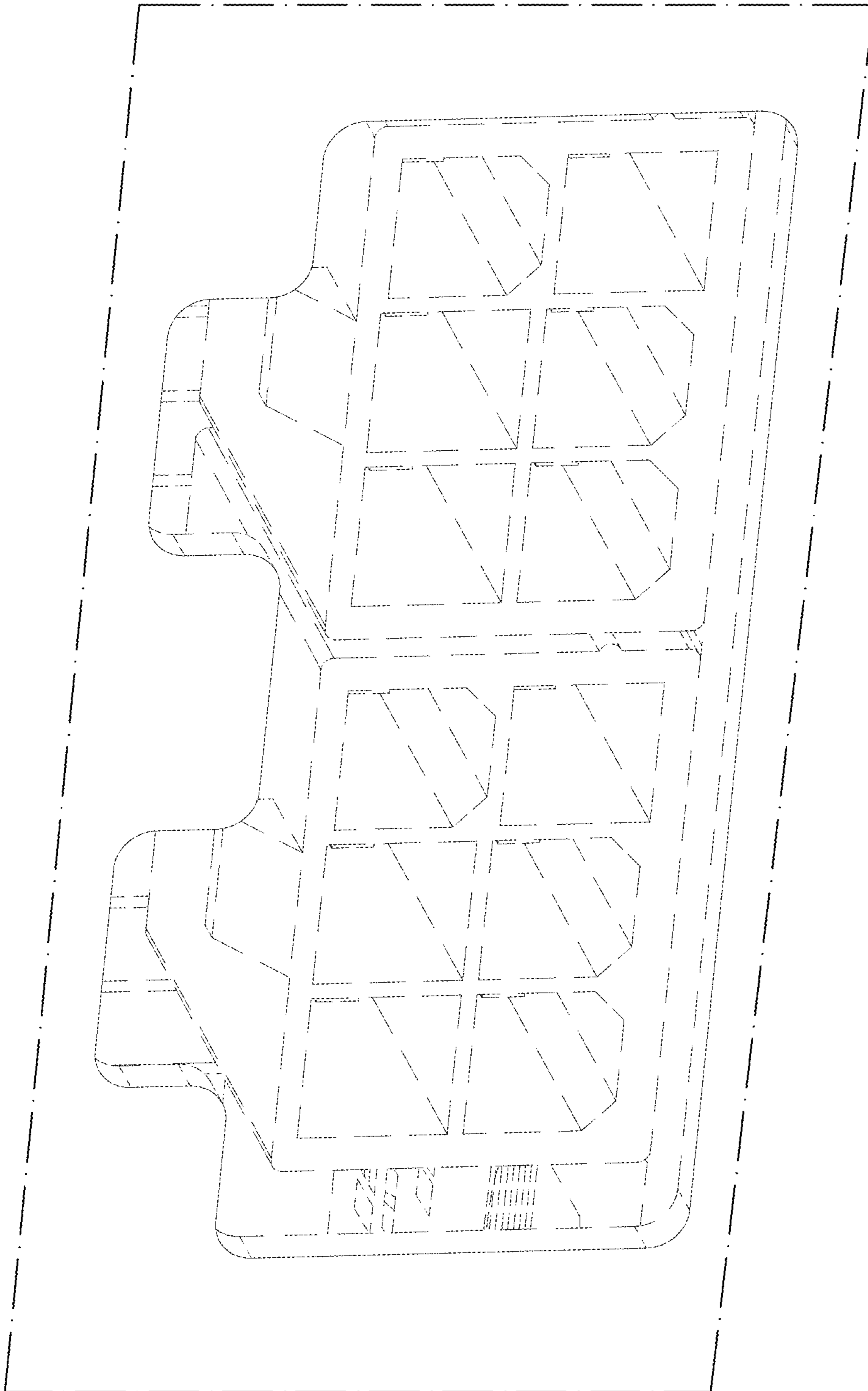


FIG. 48

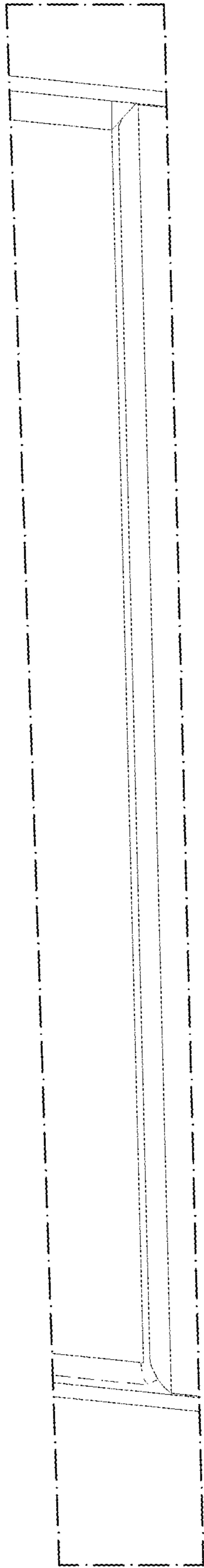


FIG. 49

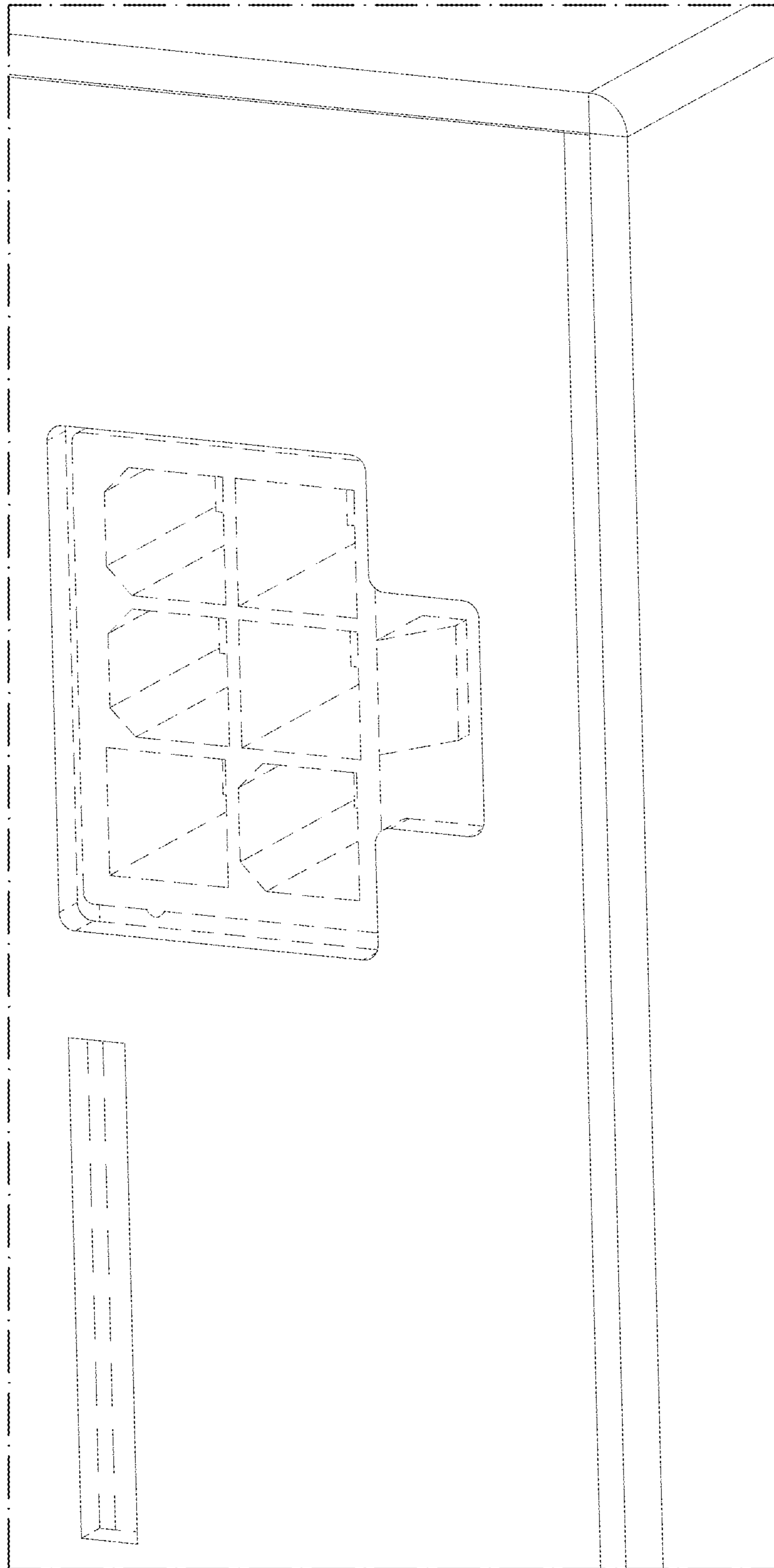


FIG. 50

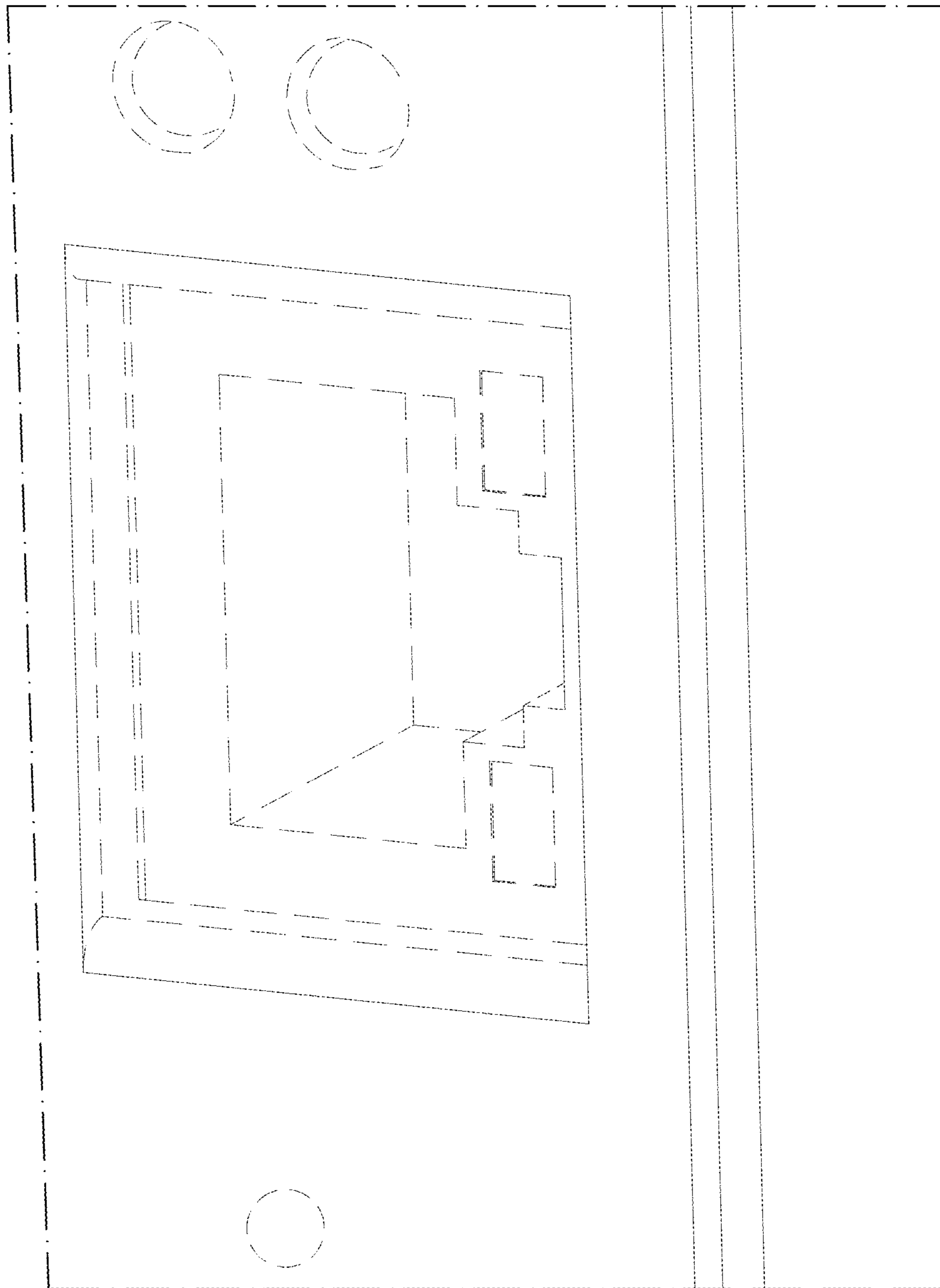


FIG. 51

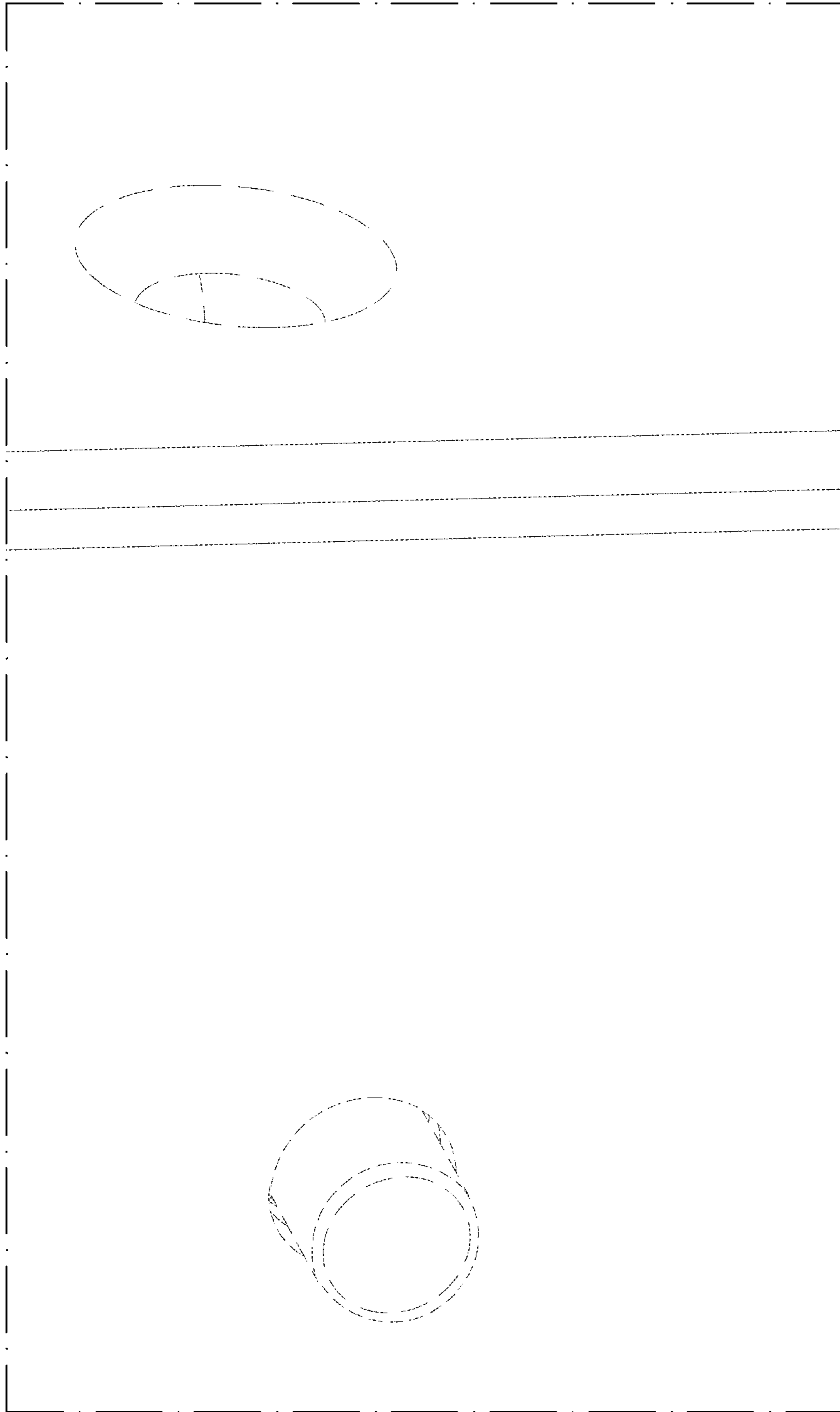


FIG. 52

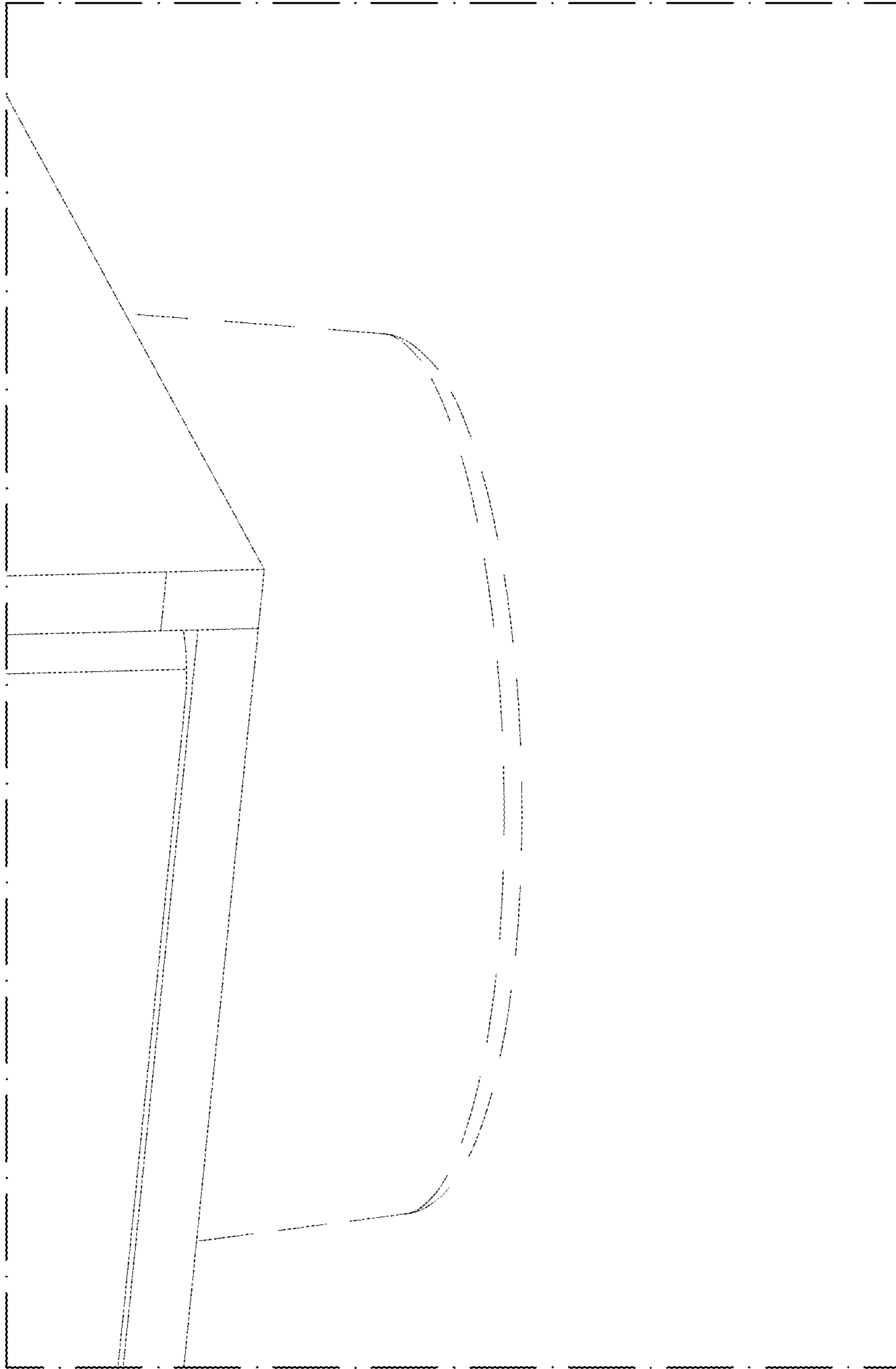


FIG. 53

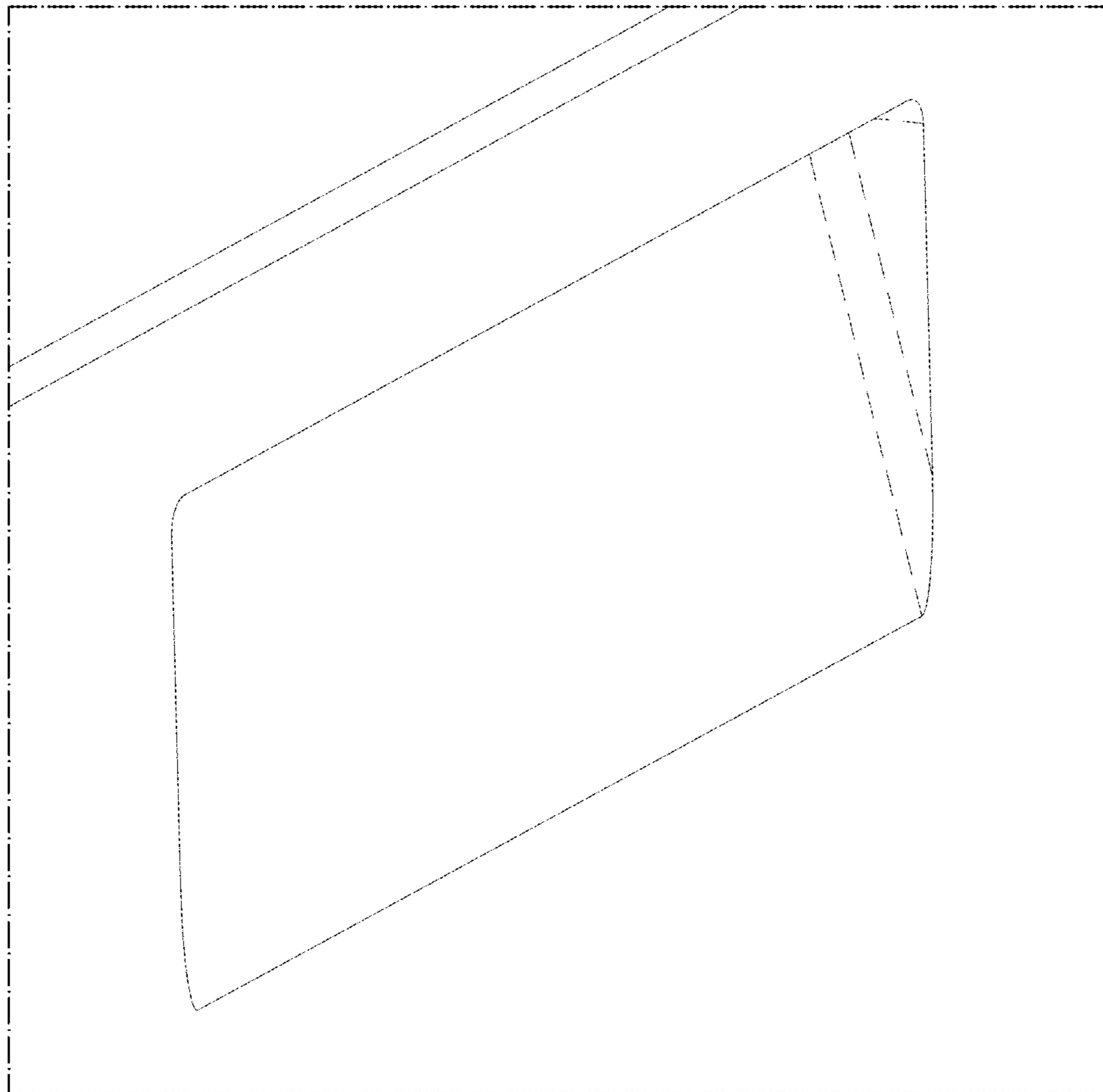


FIG. 54



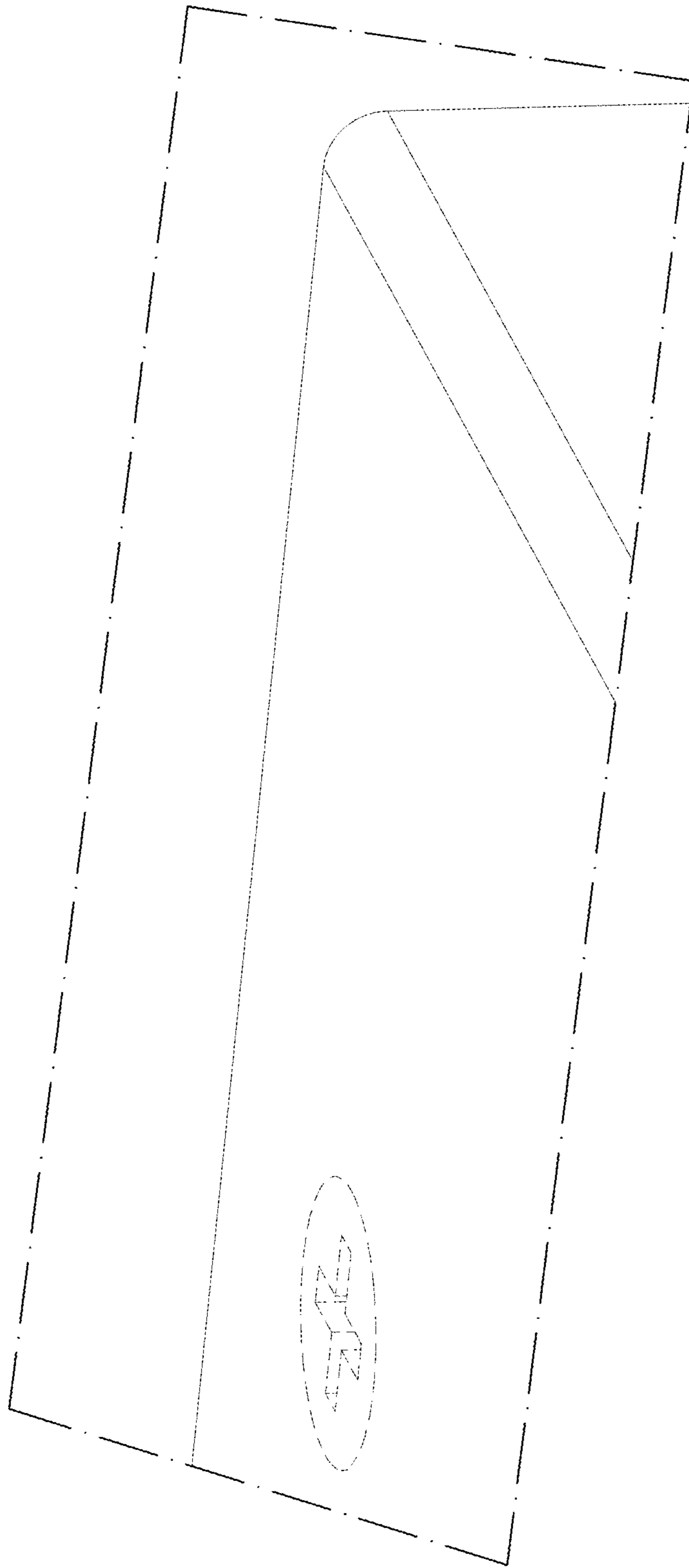


FIG. 55