



US00D973654S

(12) **United States Design Patent** (10) **Patent No.:** **US D973,654 S**
Li (45) **Date of Patent:** **** Dec. 27, 2022**

(54) **SUPERCOMPUTING DEVICE**

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

(72) Inventor: **Lianchen Li,** Beijing (CN)

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

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

(21) Appl. No.: **29/668,367**

(22) Filed: **Oct. 30, 2018**

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

(52) **U.S. Cl.**
USPC **D14/301**

(58) **Field of Classification Search**
USPC D14/300-304, 308-314, 328, 348-370,
D14/388, 432, 435, 439-446, 450,
(Continued)

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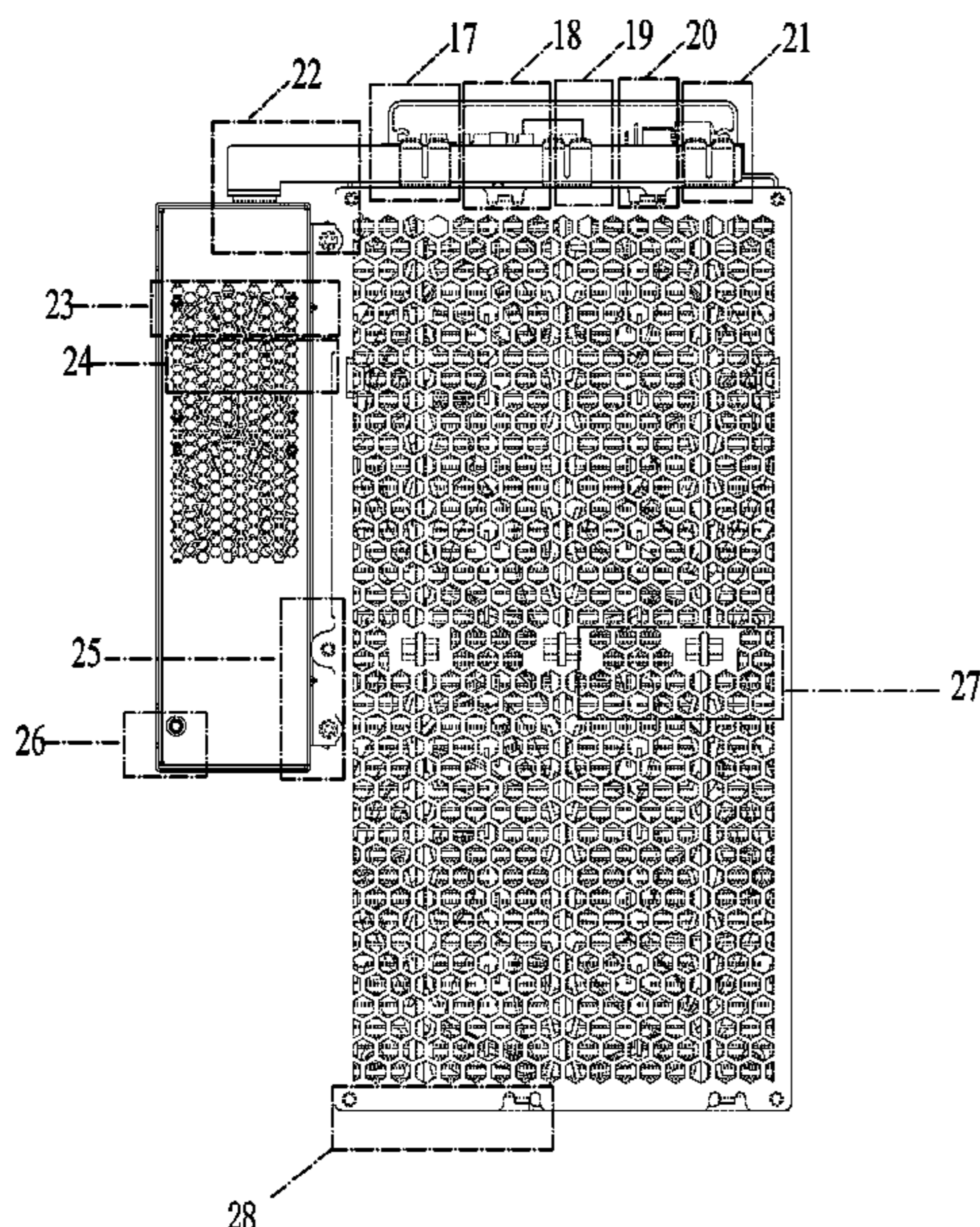
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Primary Examiner — Kathleen L Jones

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

(57) **CLAIM**

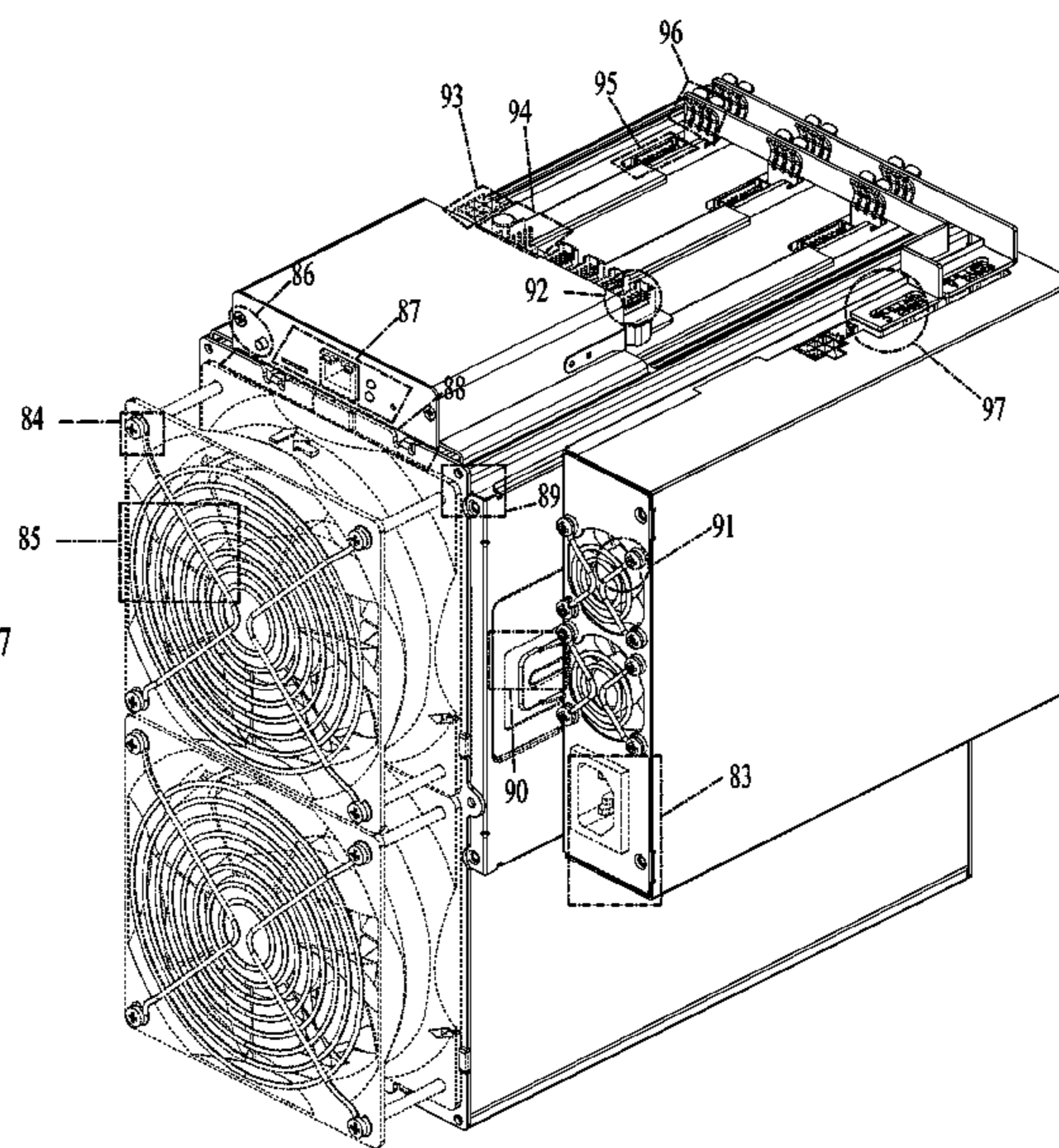
The ornamental design for a supercomputing device, as shown and described.

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 16 are detail views of the encircled portions on FIG. 1; FIGS. 17 to 28 are detail views of the encircled portions on FIG. 2; FIGS. 29 to 34 are detail views of the encircled portions on FIG. 3; FIGS. 35 to 46 are detail views of the encircled portions on FIG. 4; FIGS. 47 to 71 are detail views of the encircled portions on FIG. 5; FIGS. 72 to 82 are detail views of the encircled portions on FIG. 6; and, FIGS. 83 to 97 are detail 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. 8-97 detail views indicate outer limits of enlarged areas of the figures and form no part of the claimed design.

1 Claim, 97 Drawing Sheets



(58) **Field of Classification Search**

USPC 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

See application file for complete search history.

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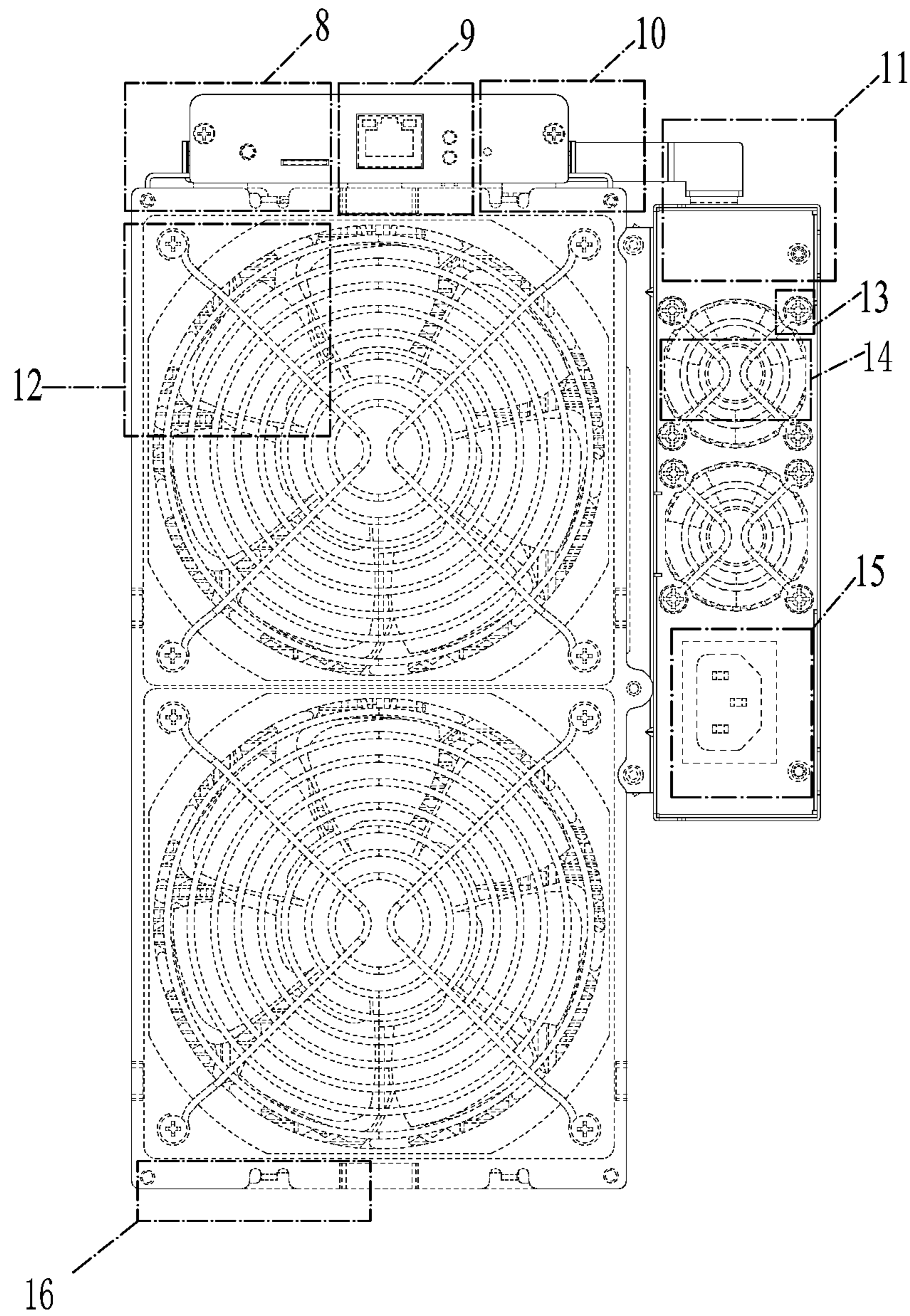


FIG. 1

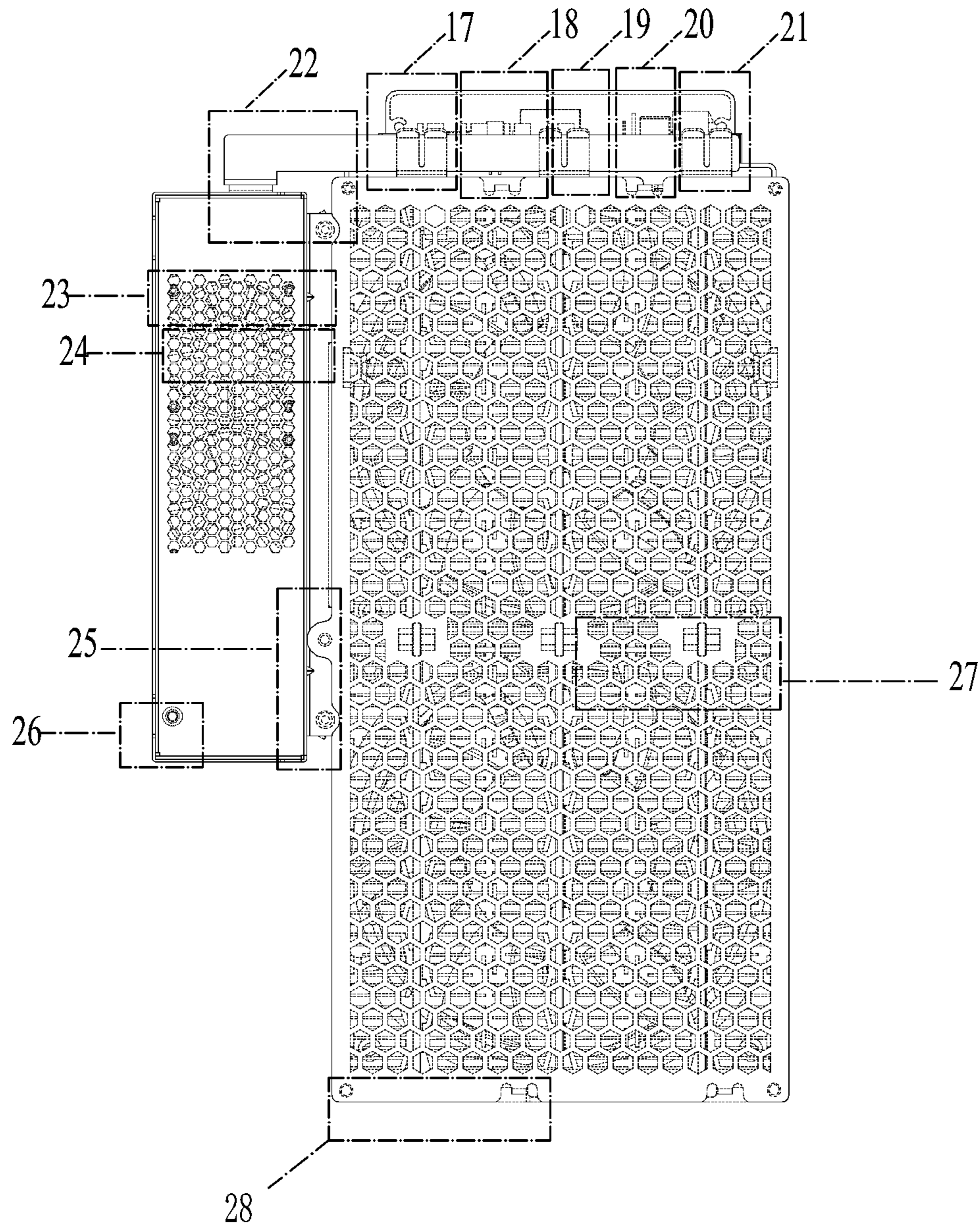


FIG. 2

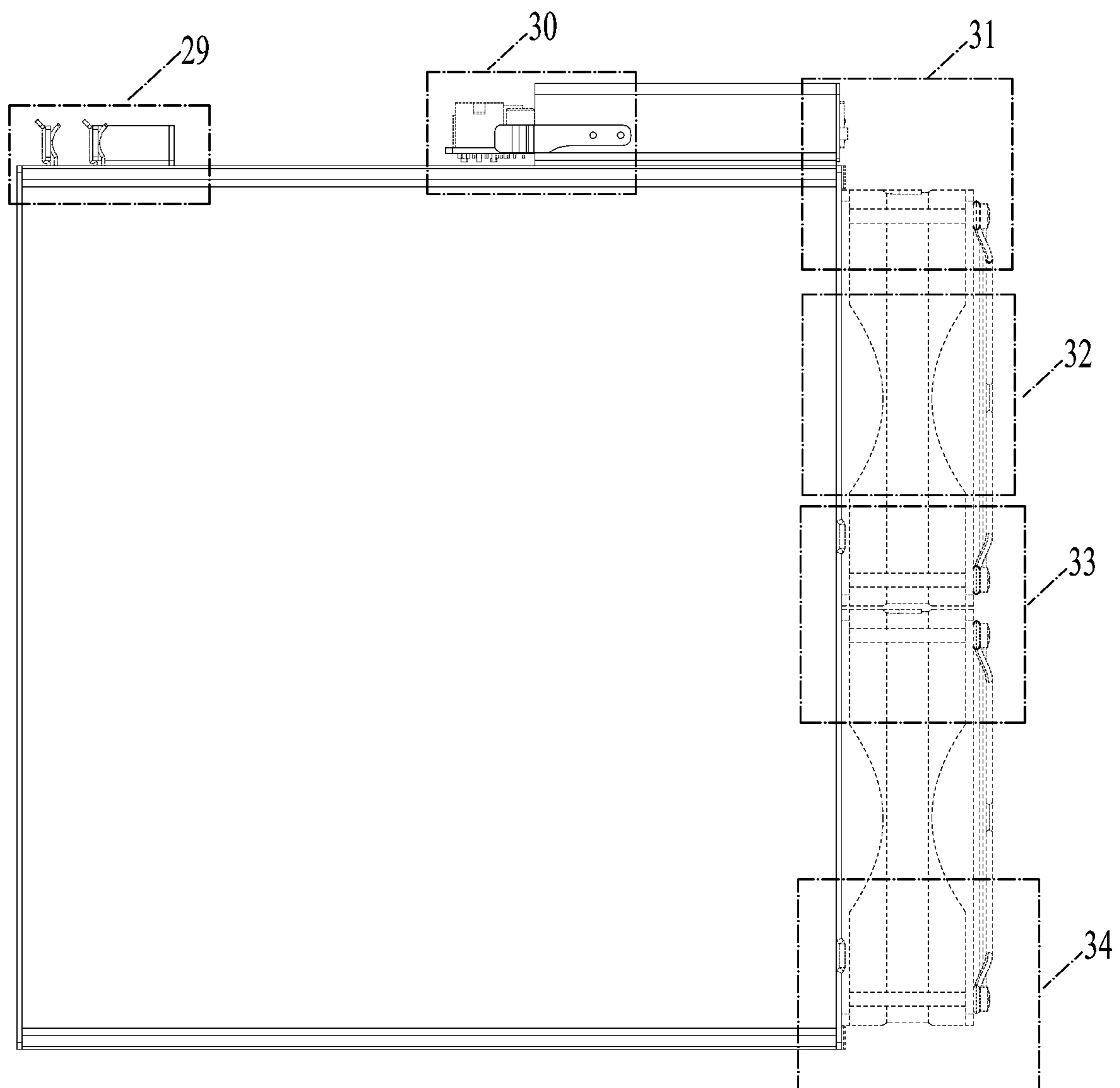


FIG. 3

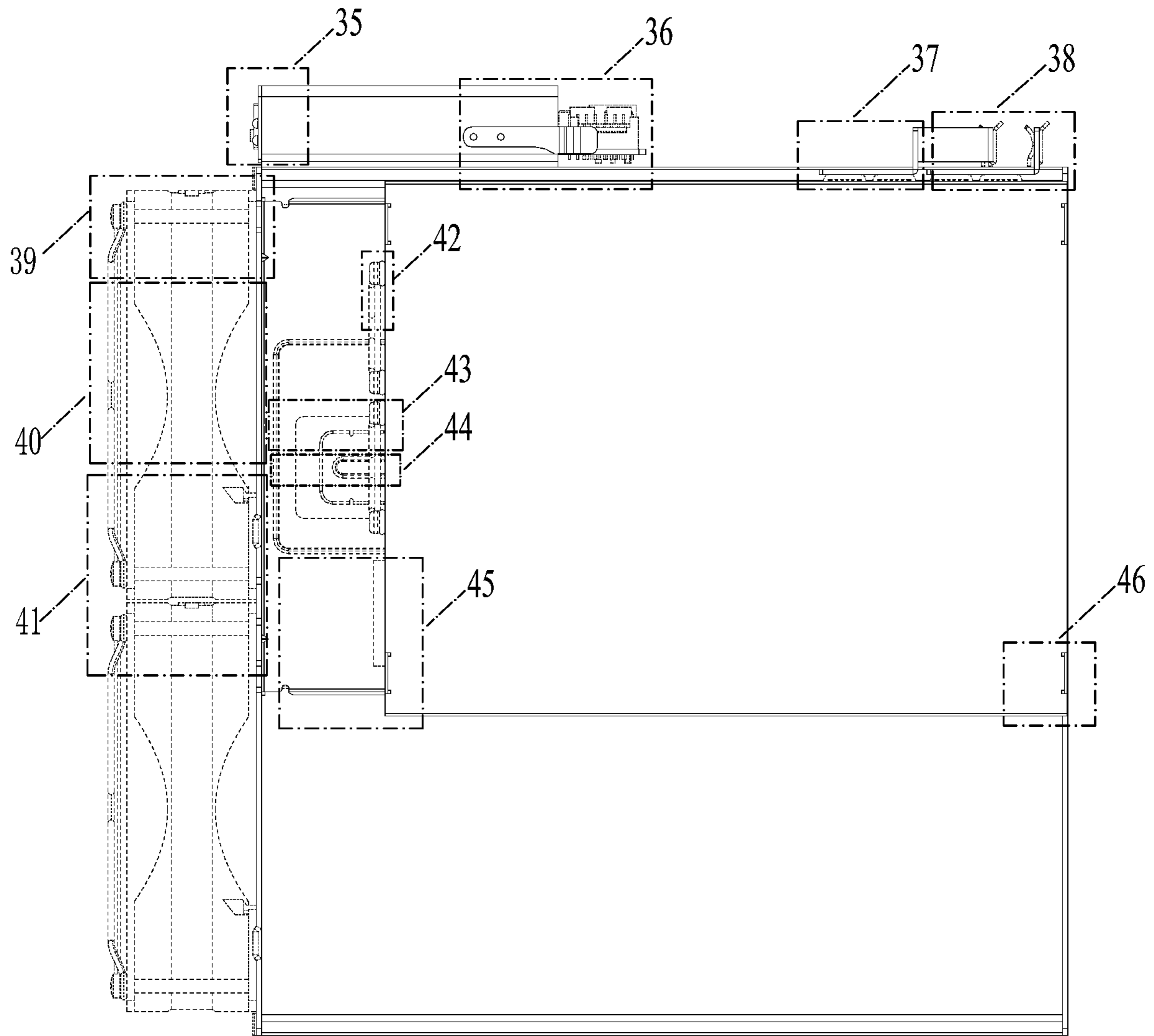


FIG. 4

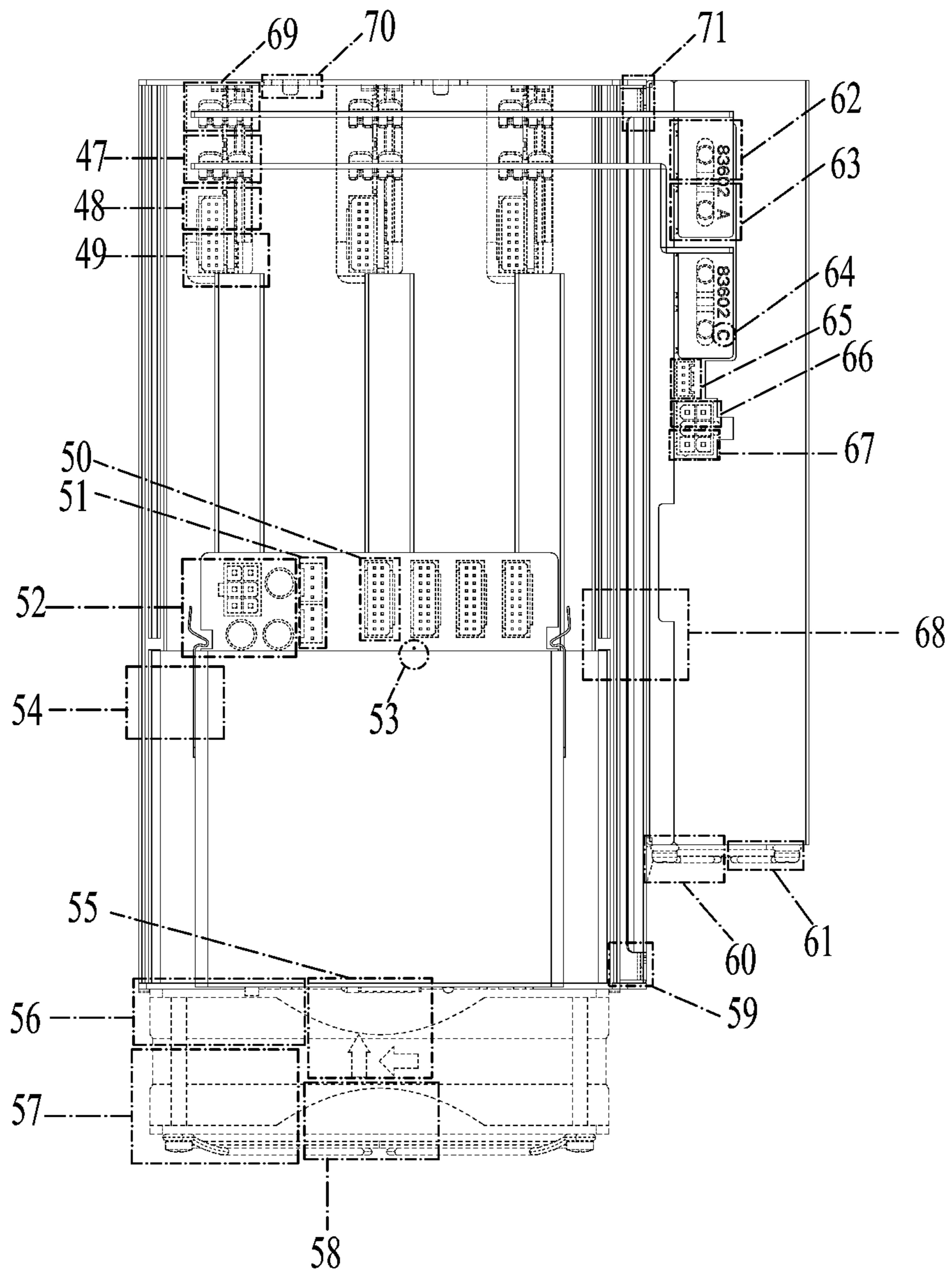


FIG. 5

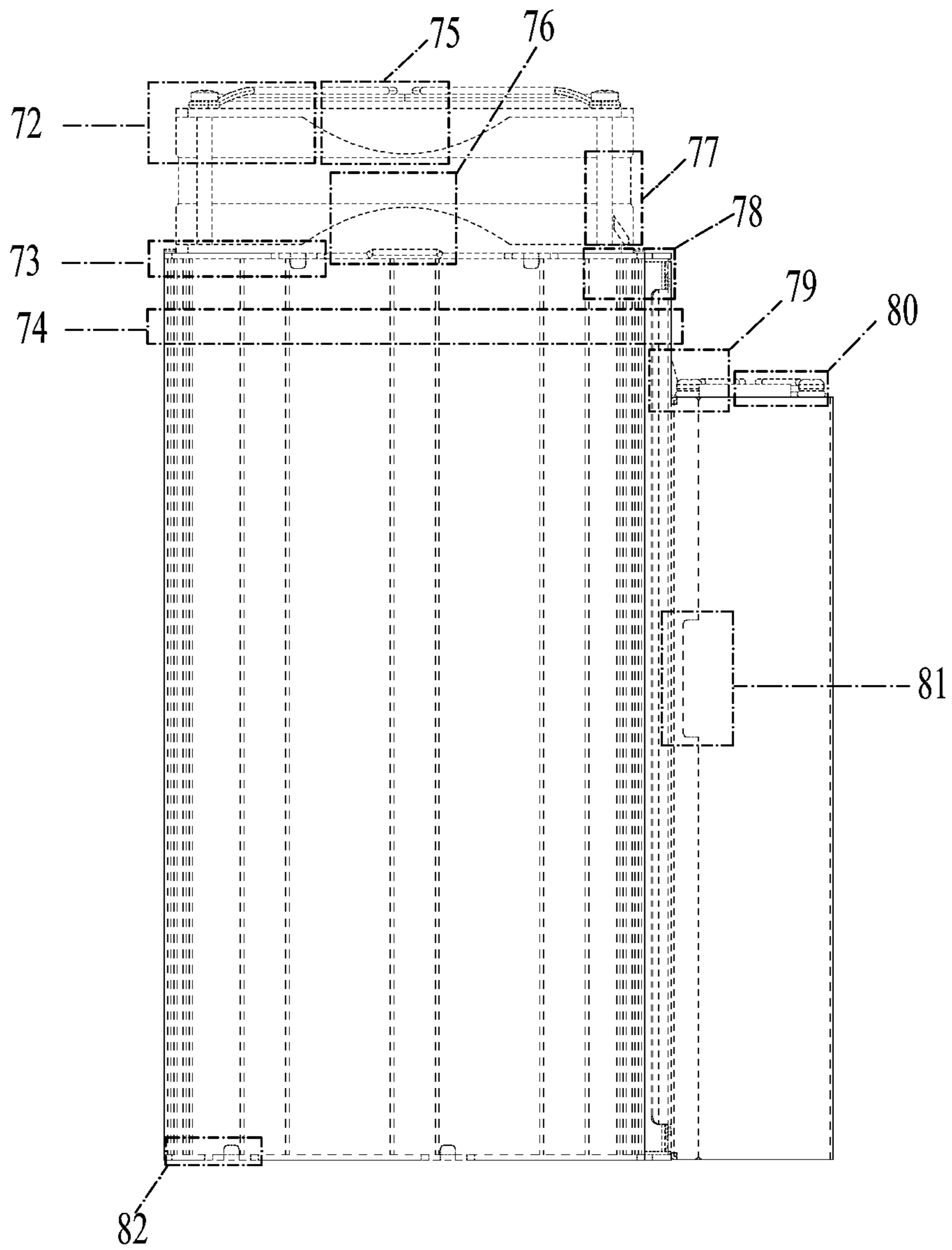


FIG.6

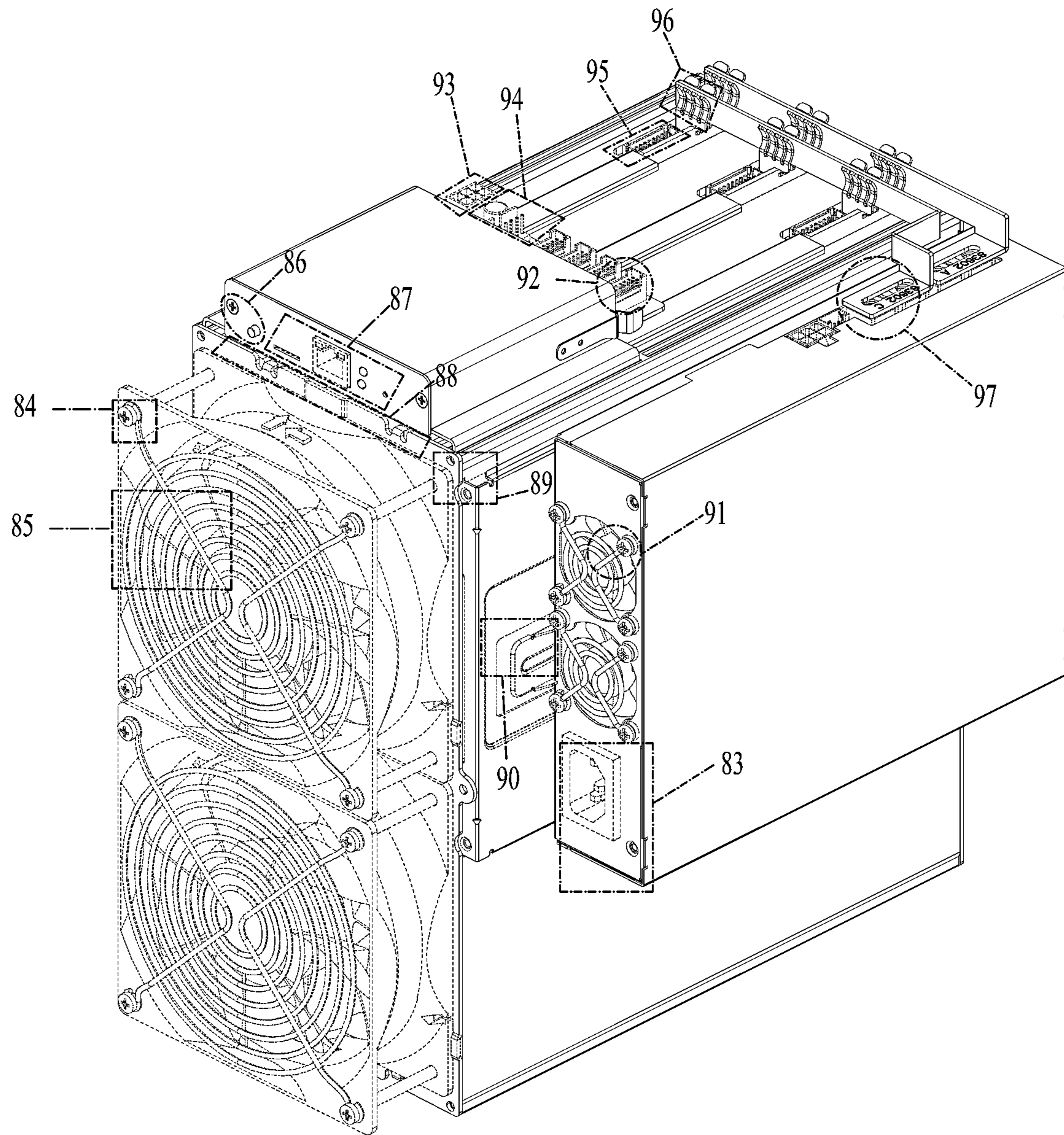


FIG. 7

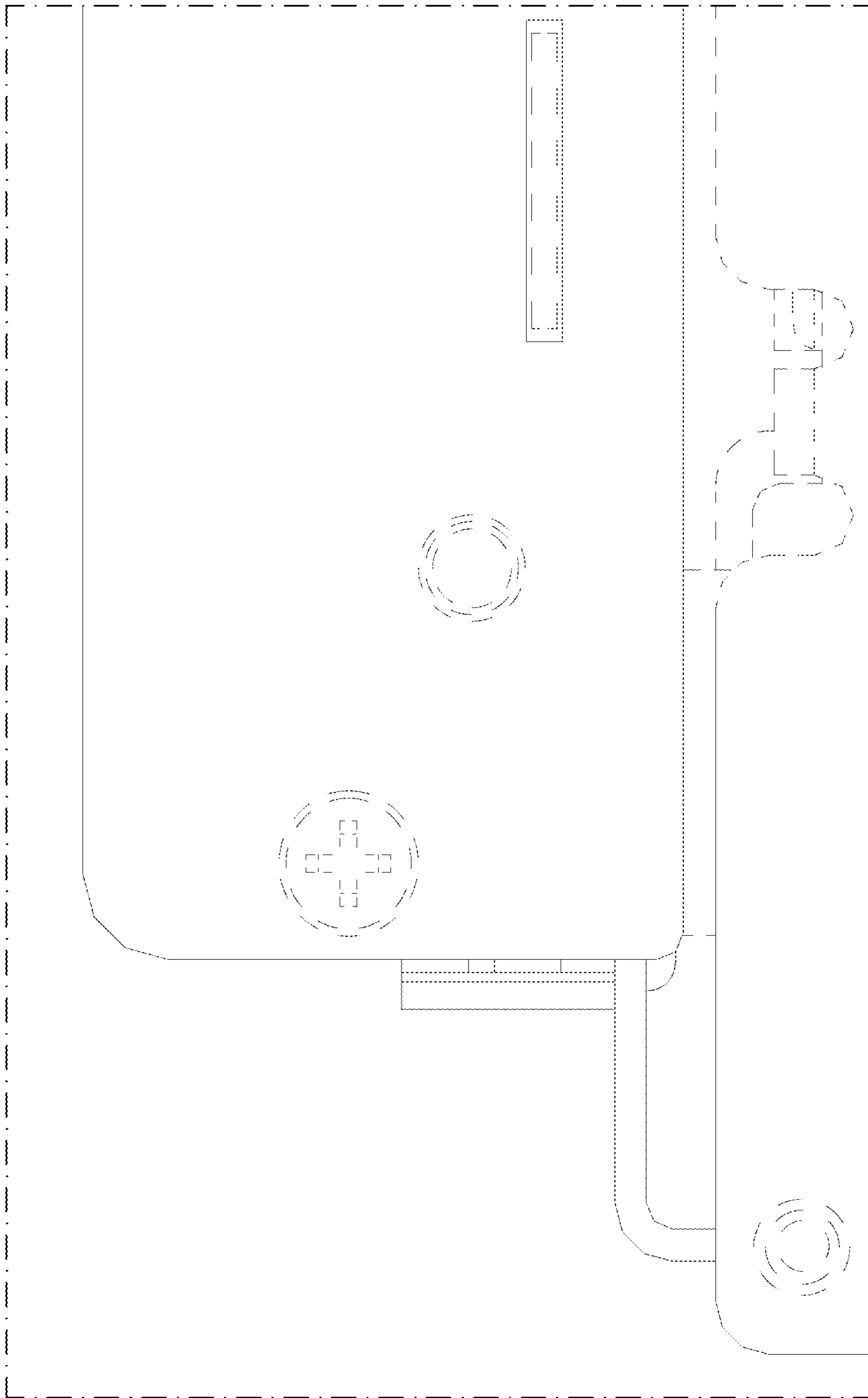


FIG. 8

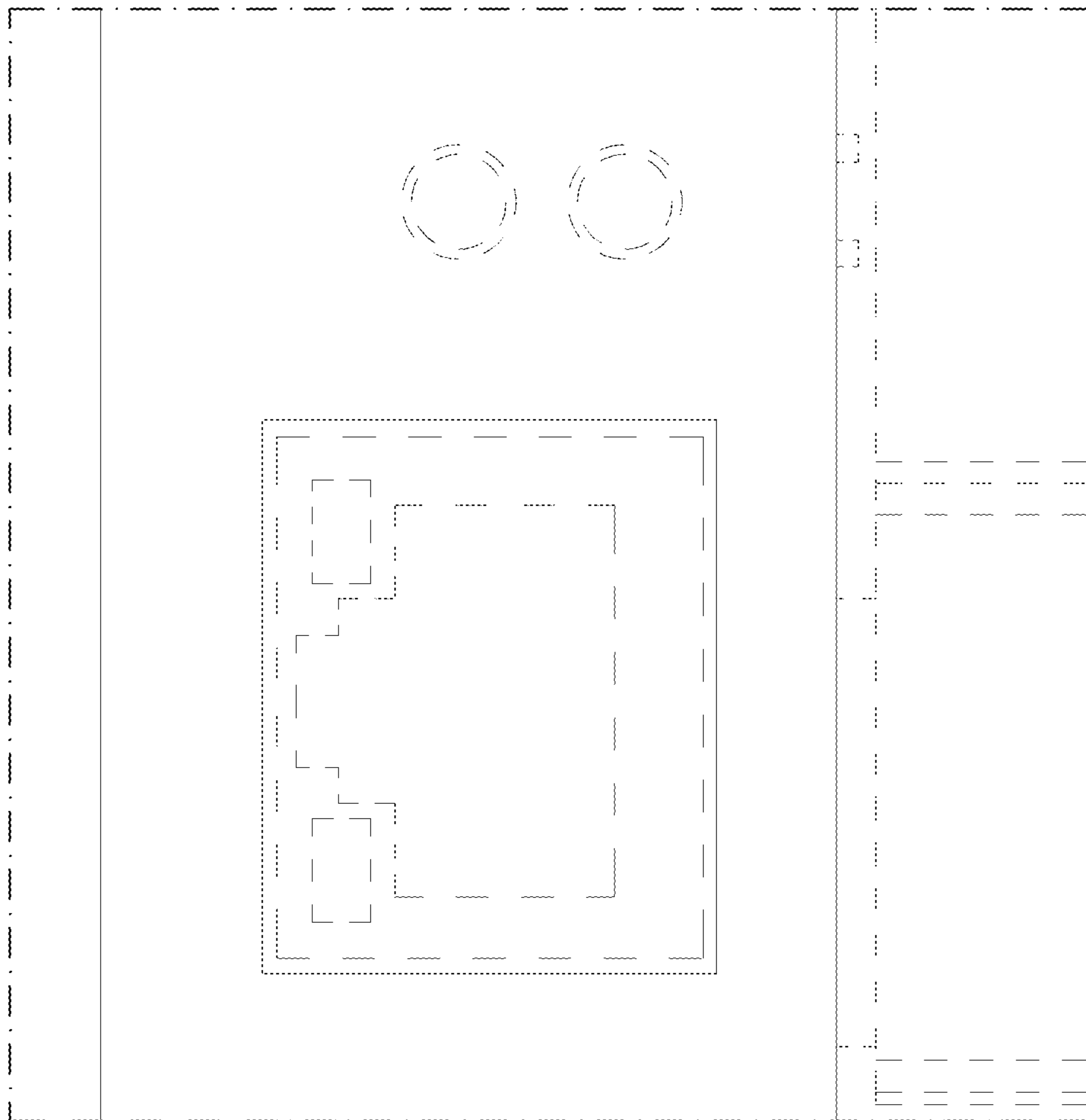


FIG. 9

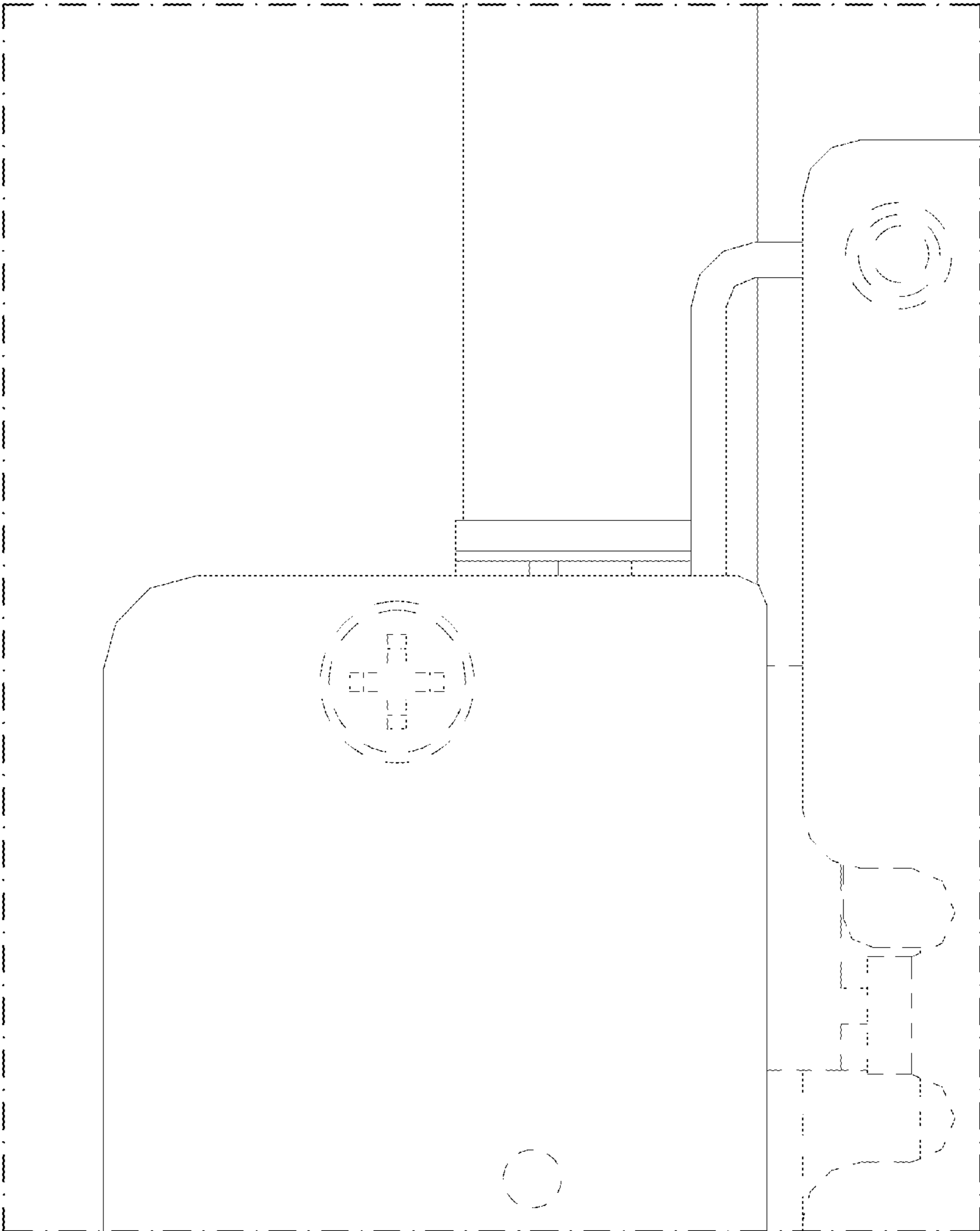


FIG. 10

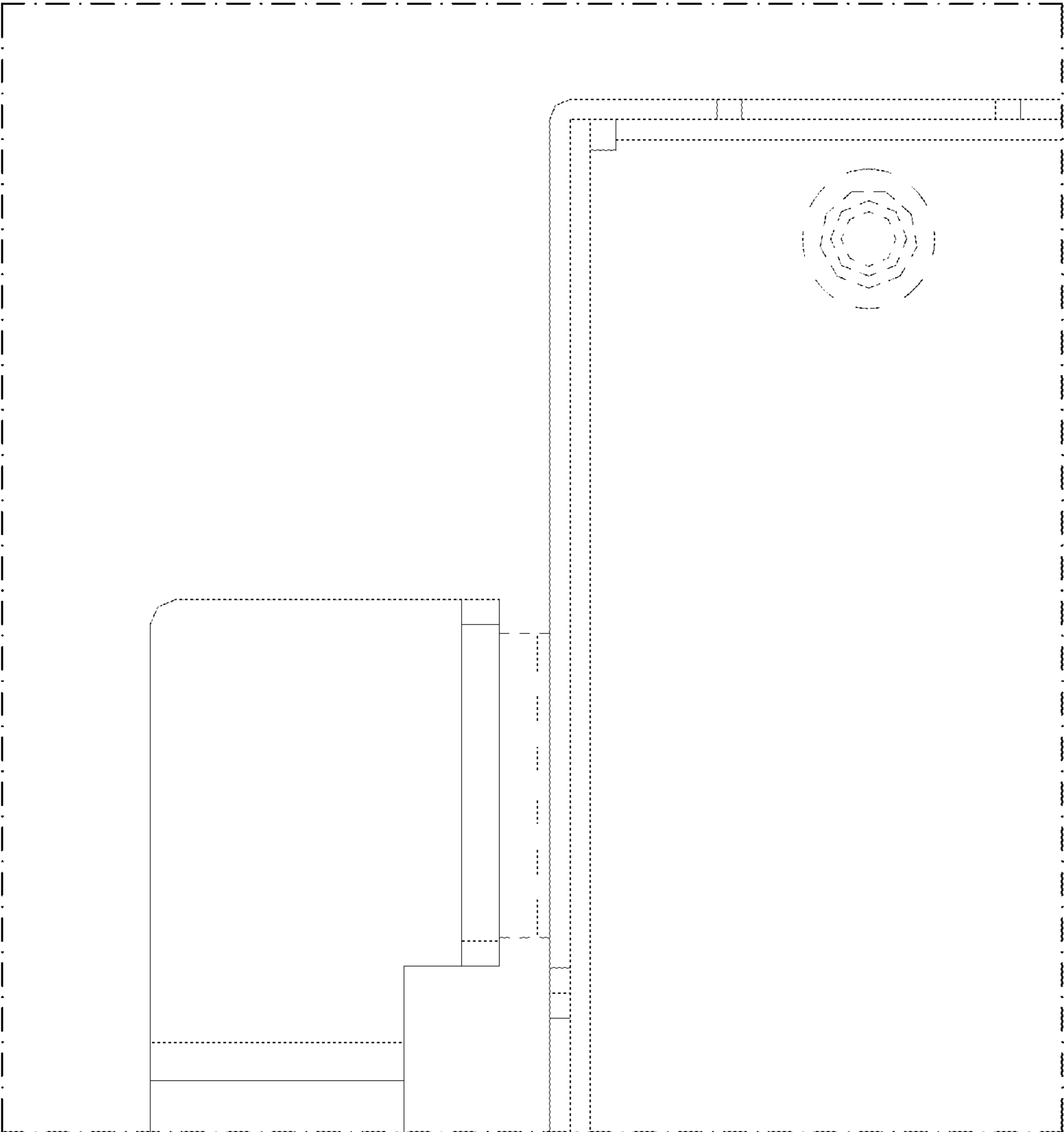


FIG.11

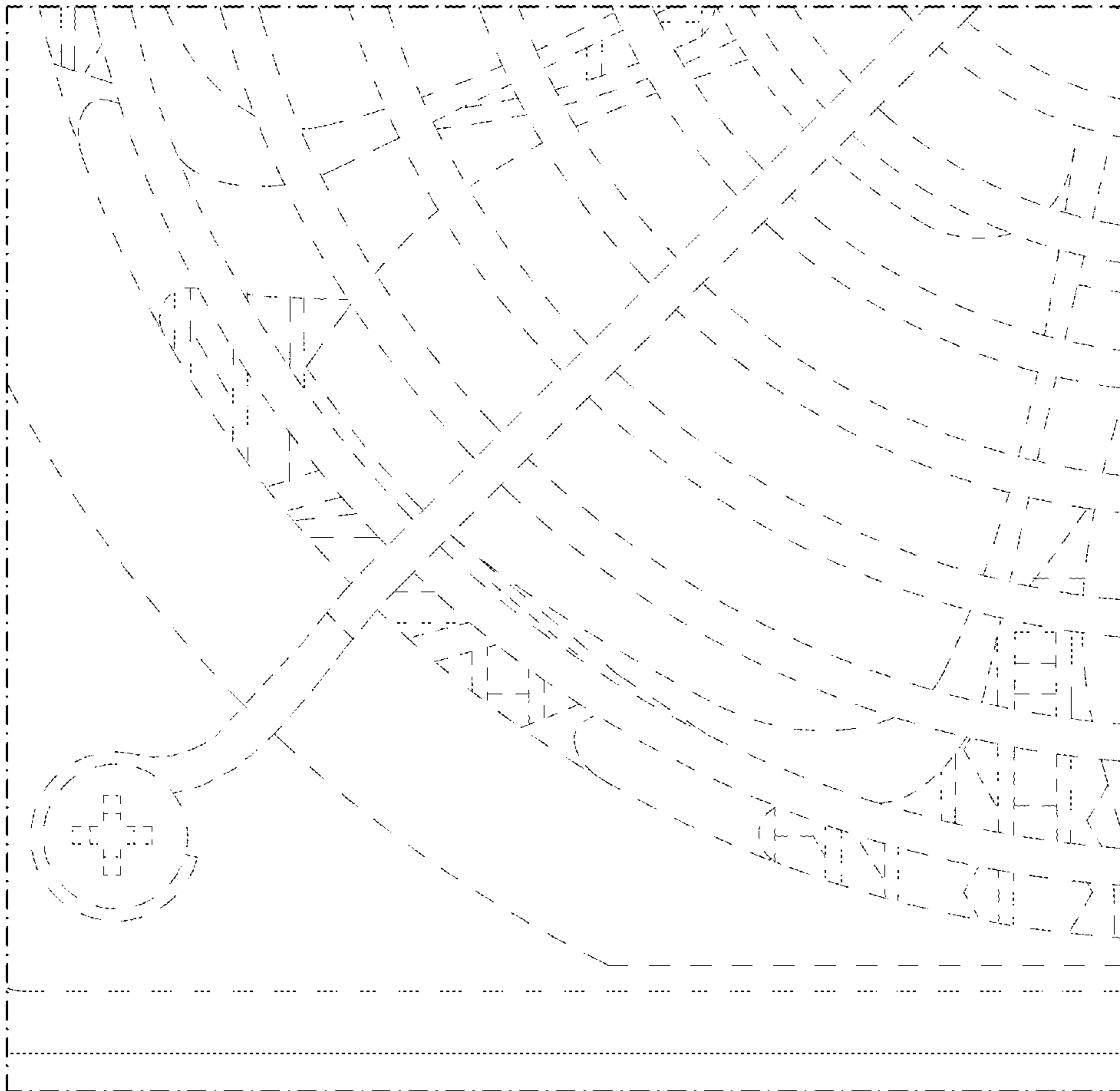


FIG. 12

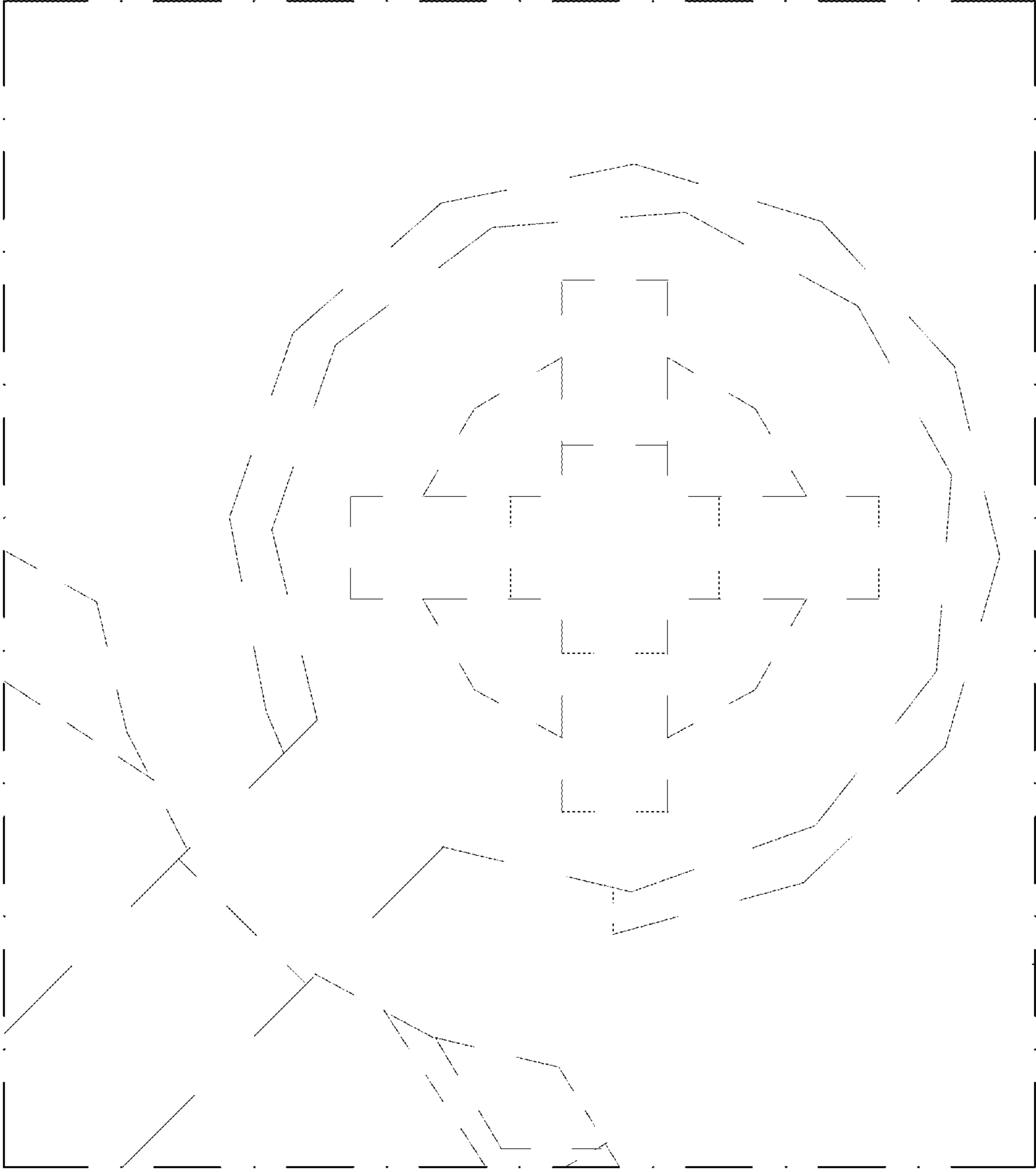


FIG. 13

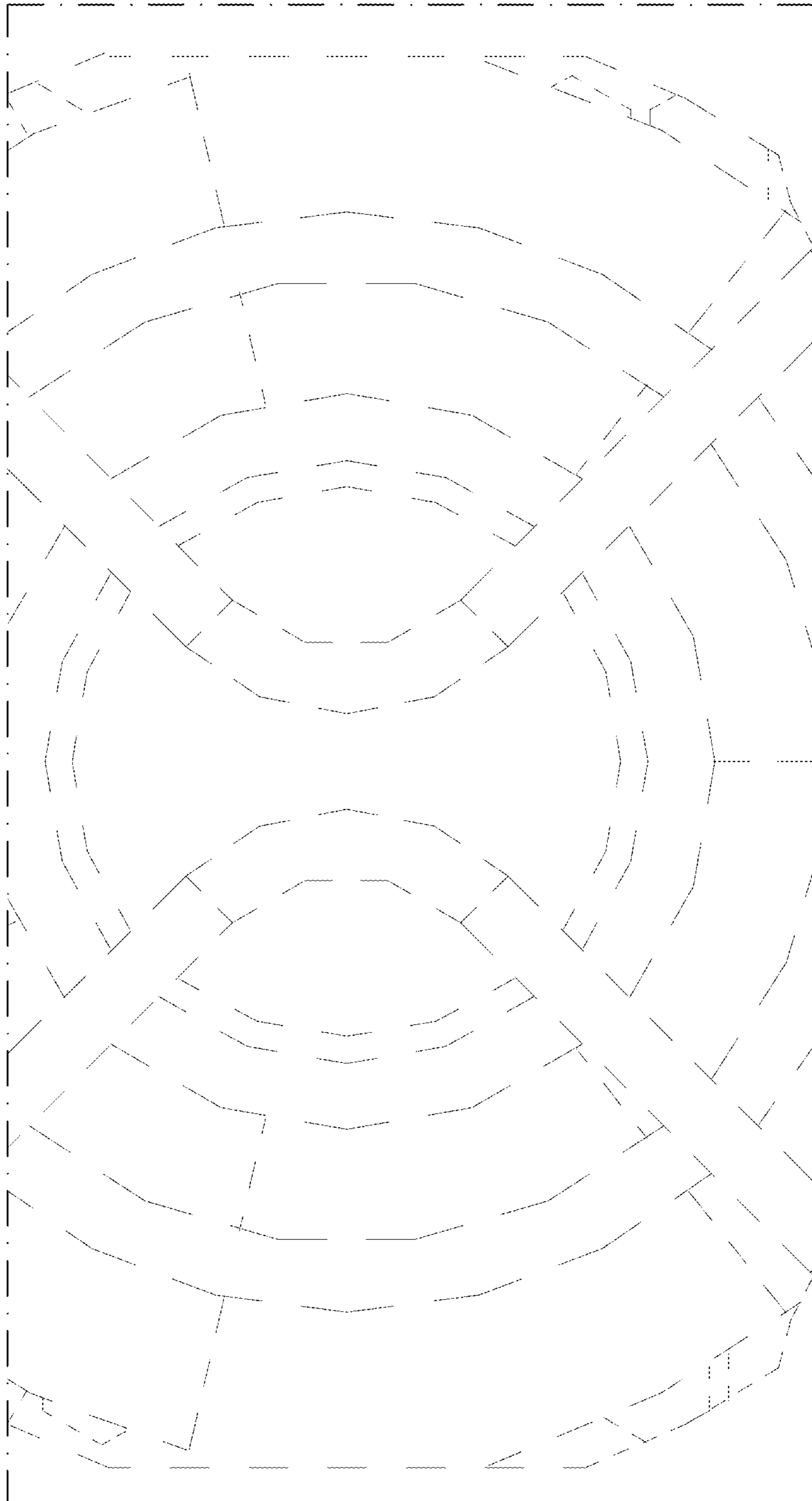


FIG. 14

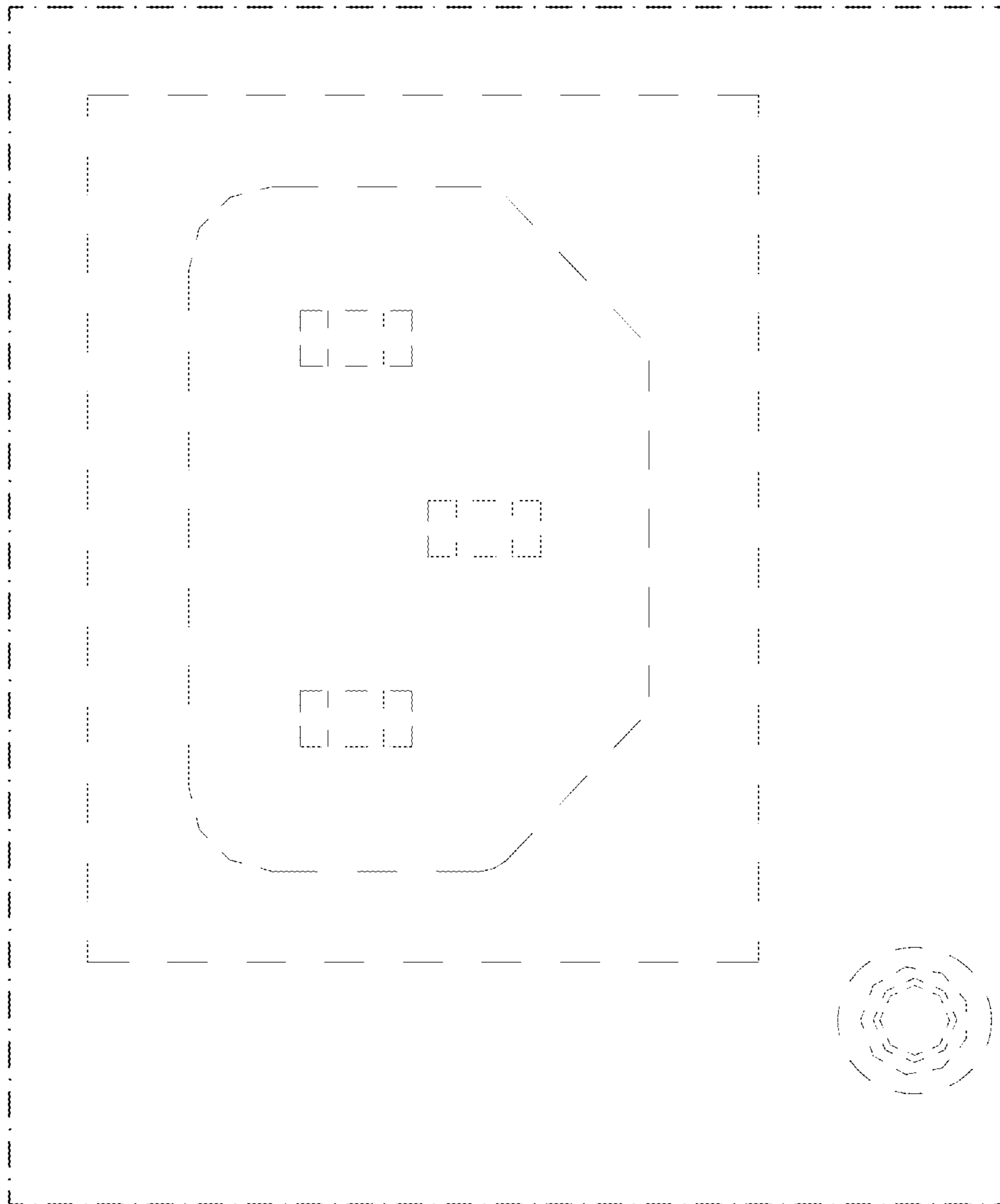


FIG. 15

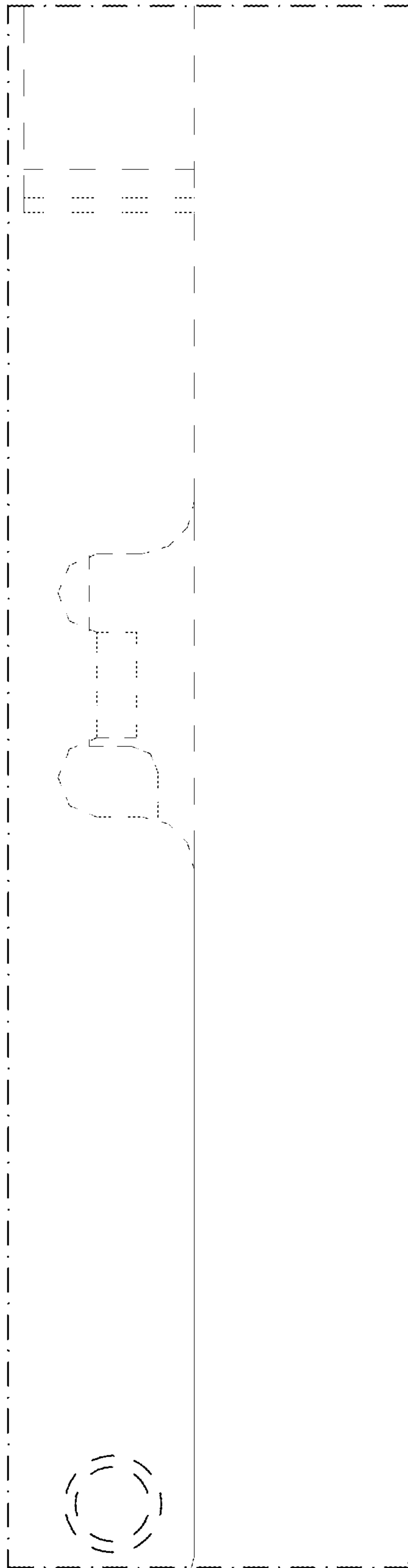


FIG.16

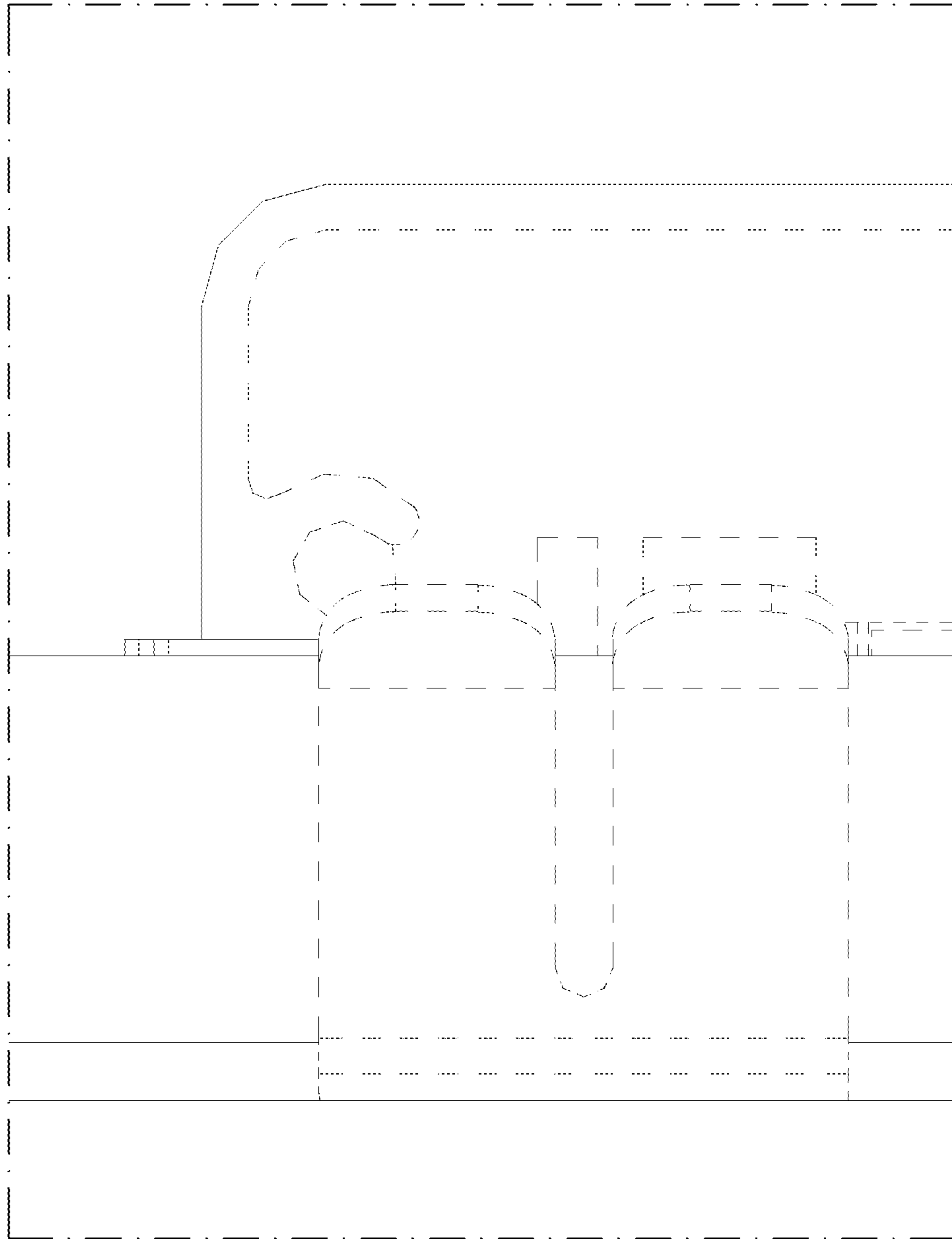


FIG. 17

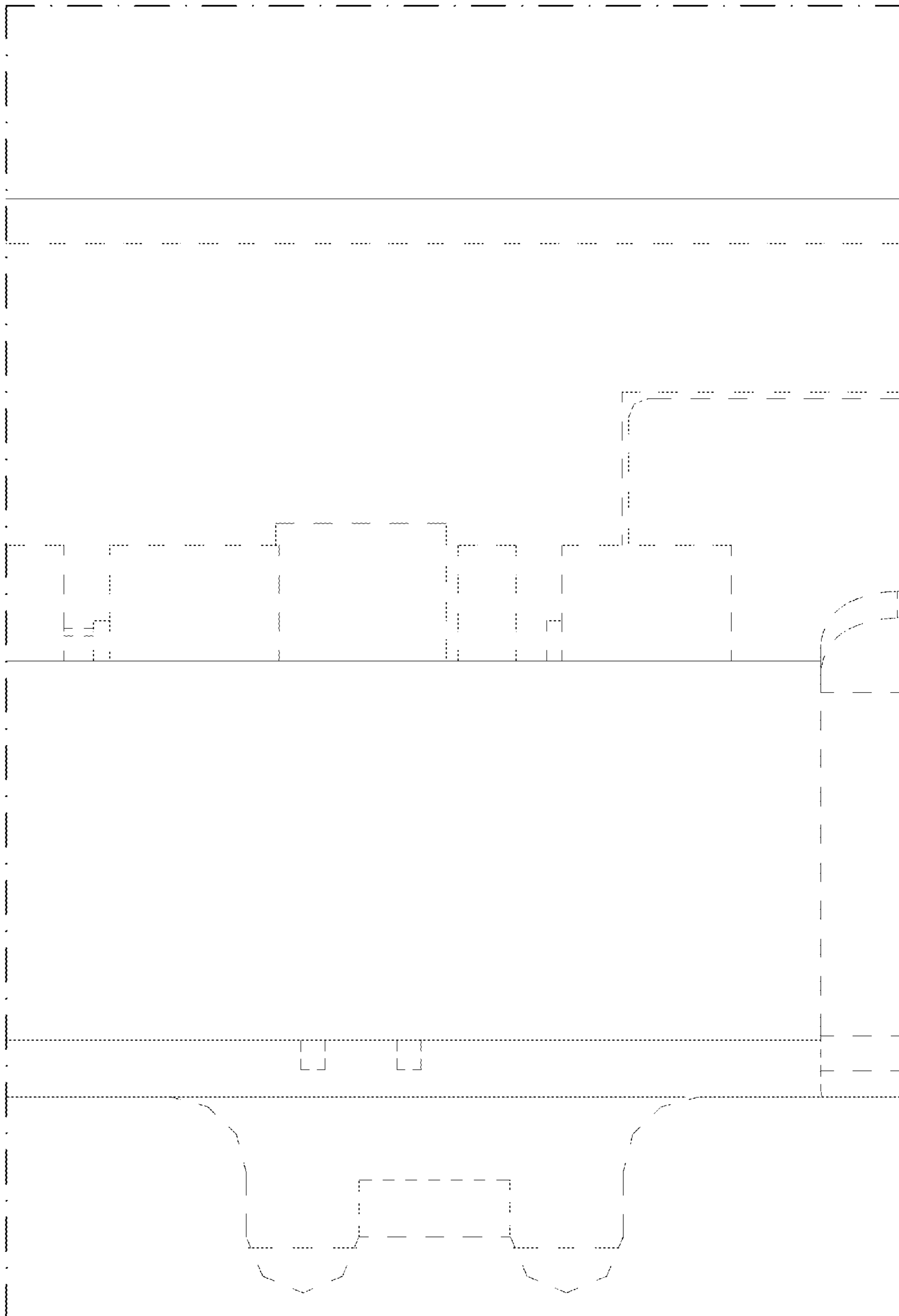


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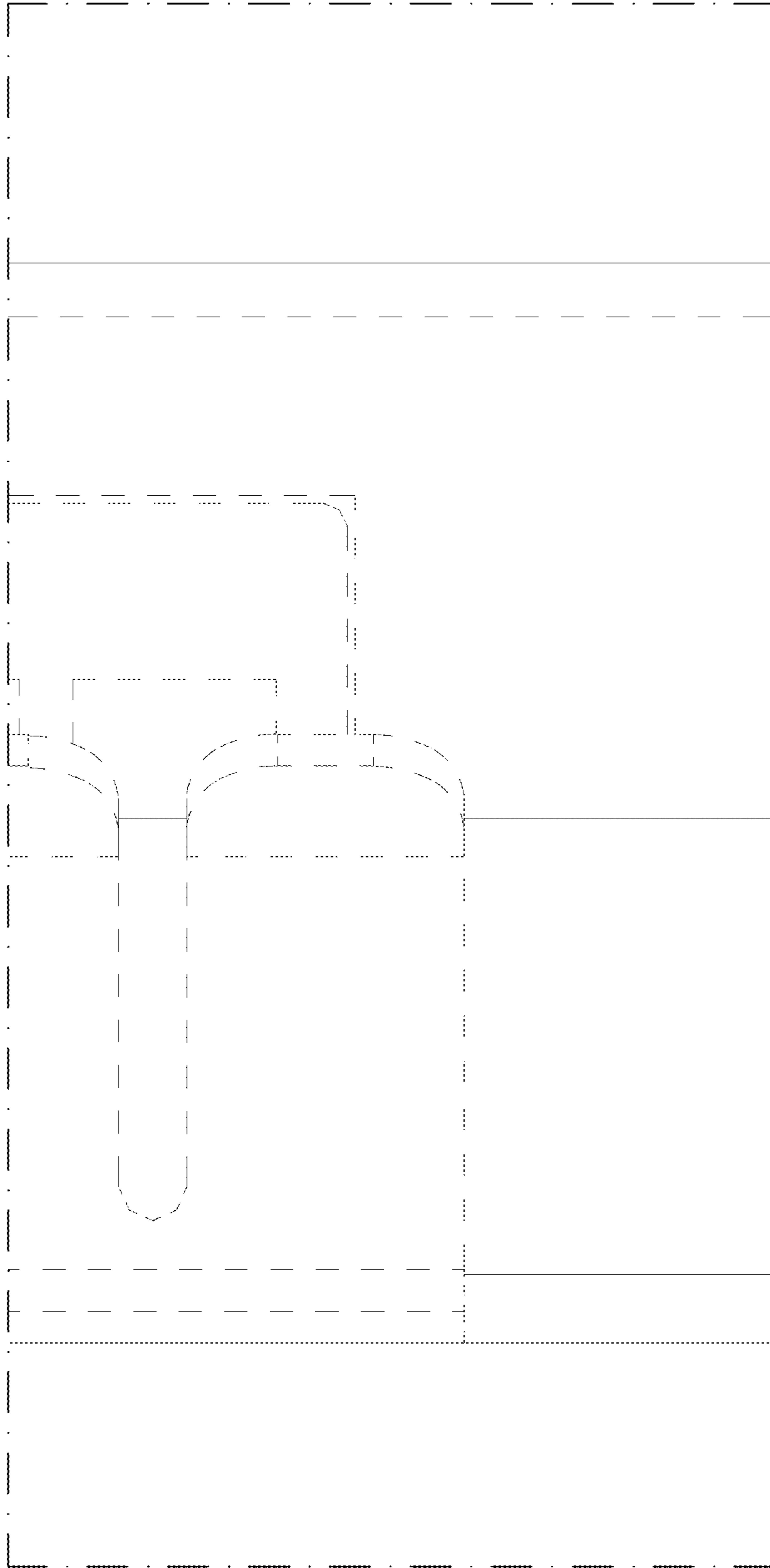


FIG. 19

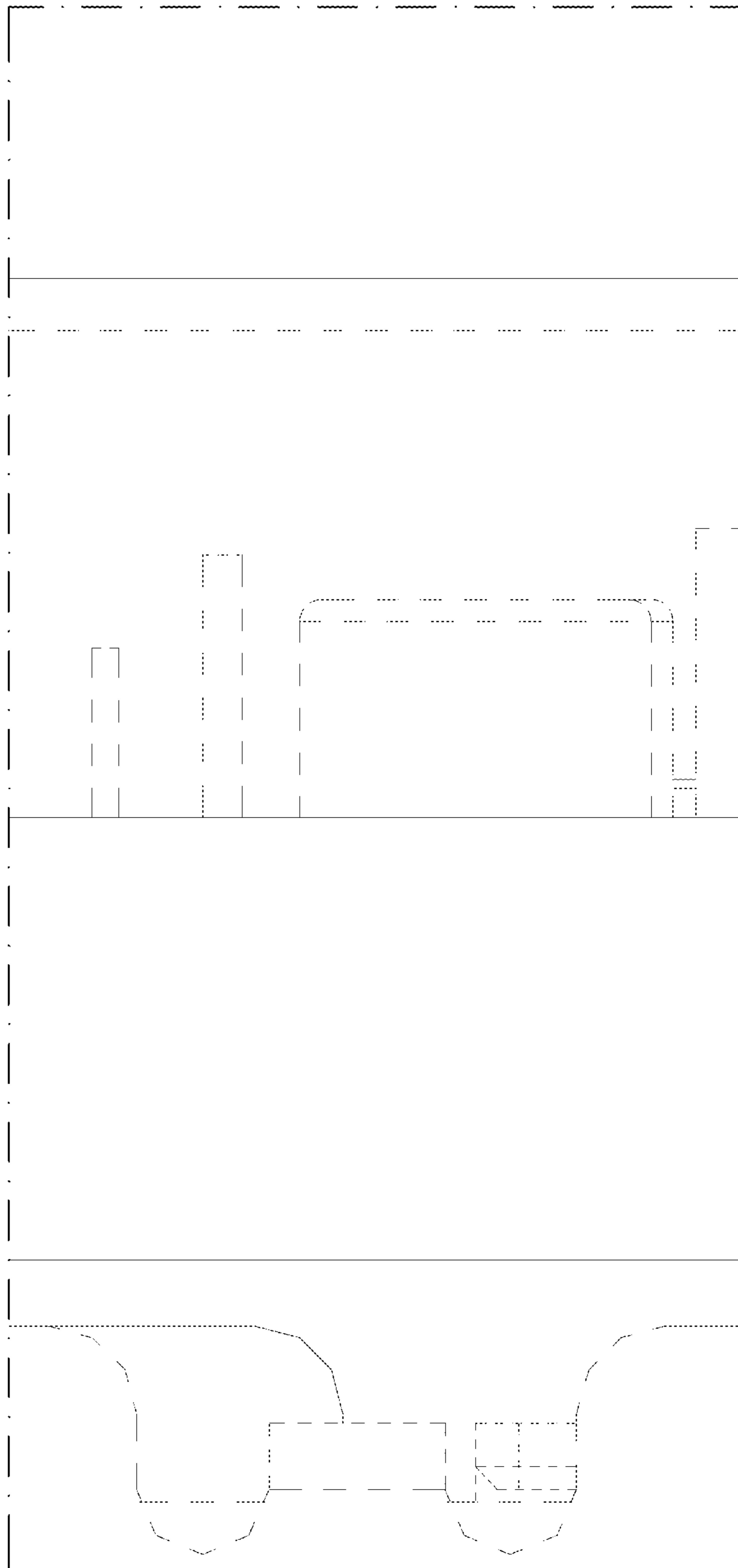


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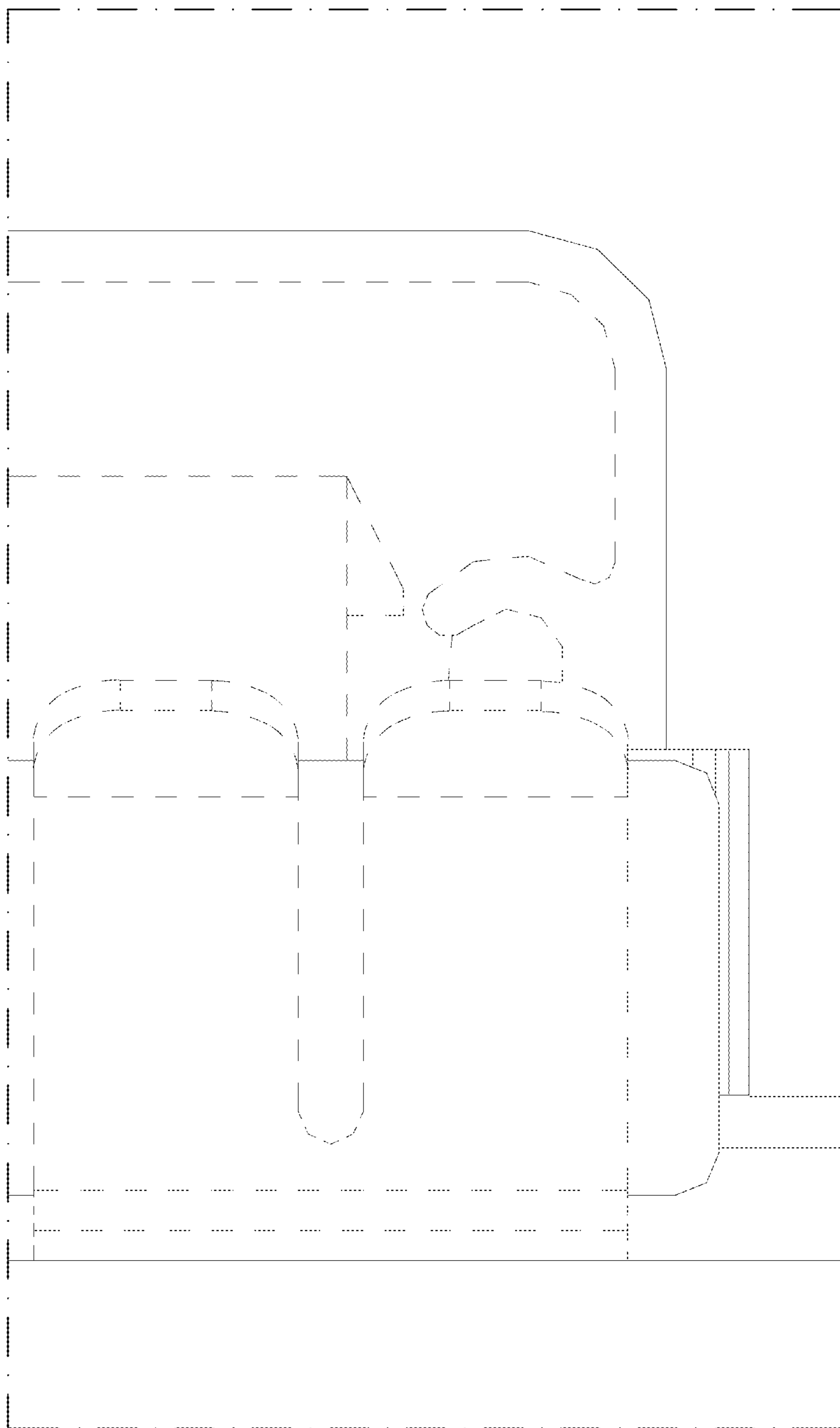


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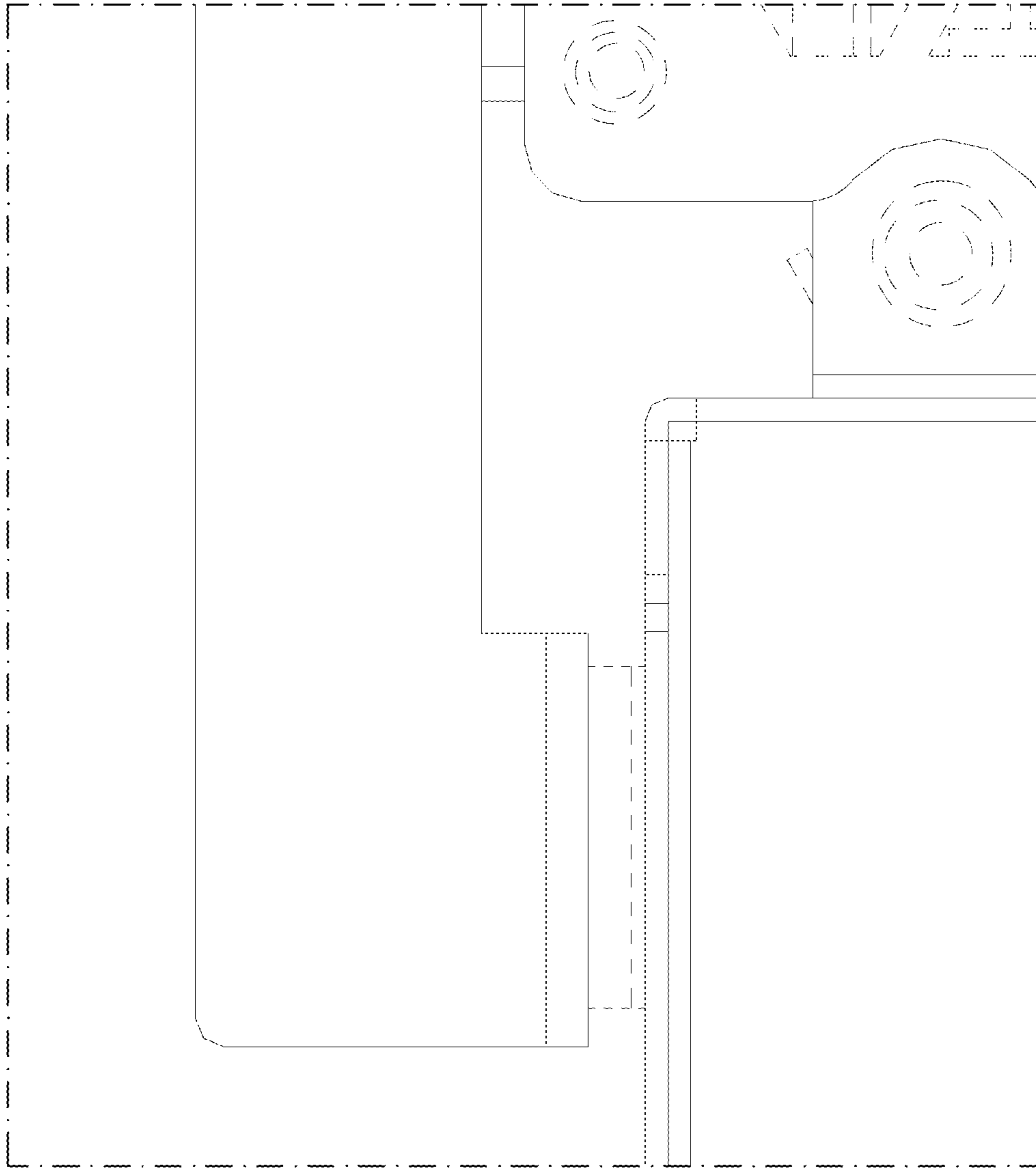


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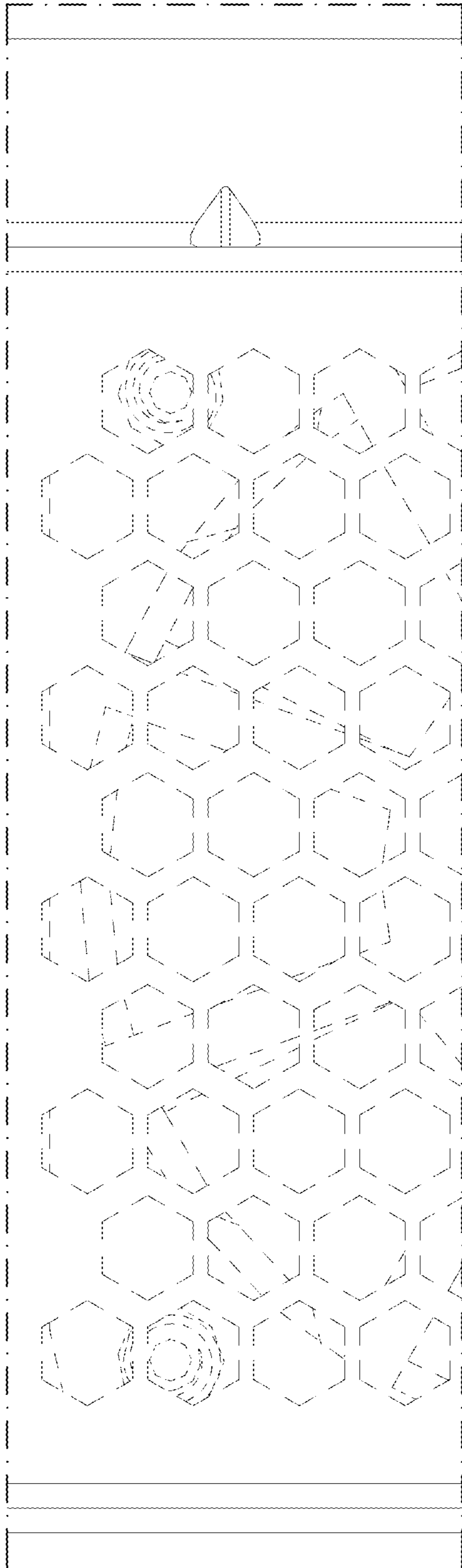


FIG.23

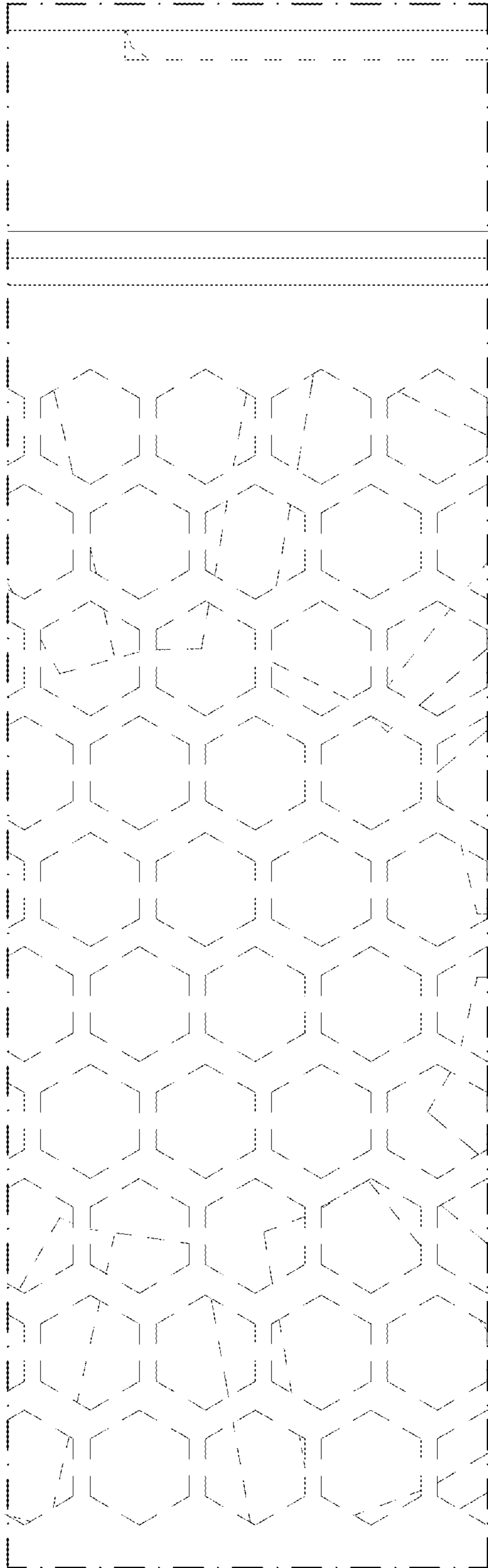


FIG.24

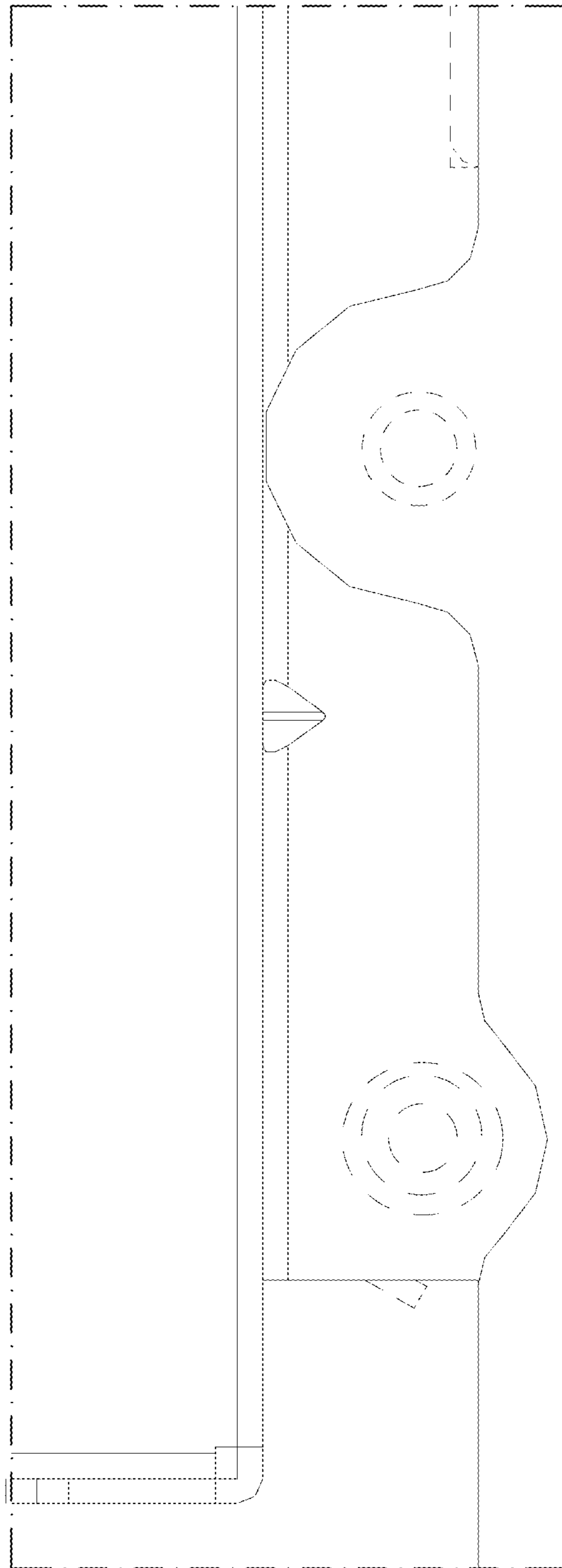


FIG. 25

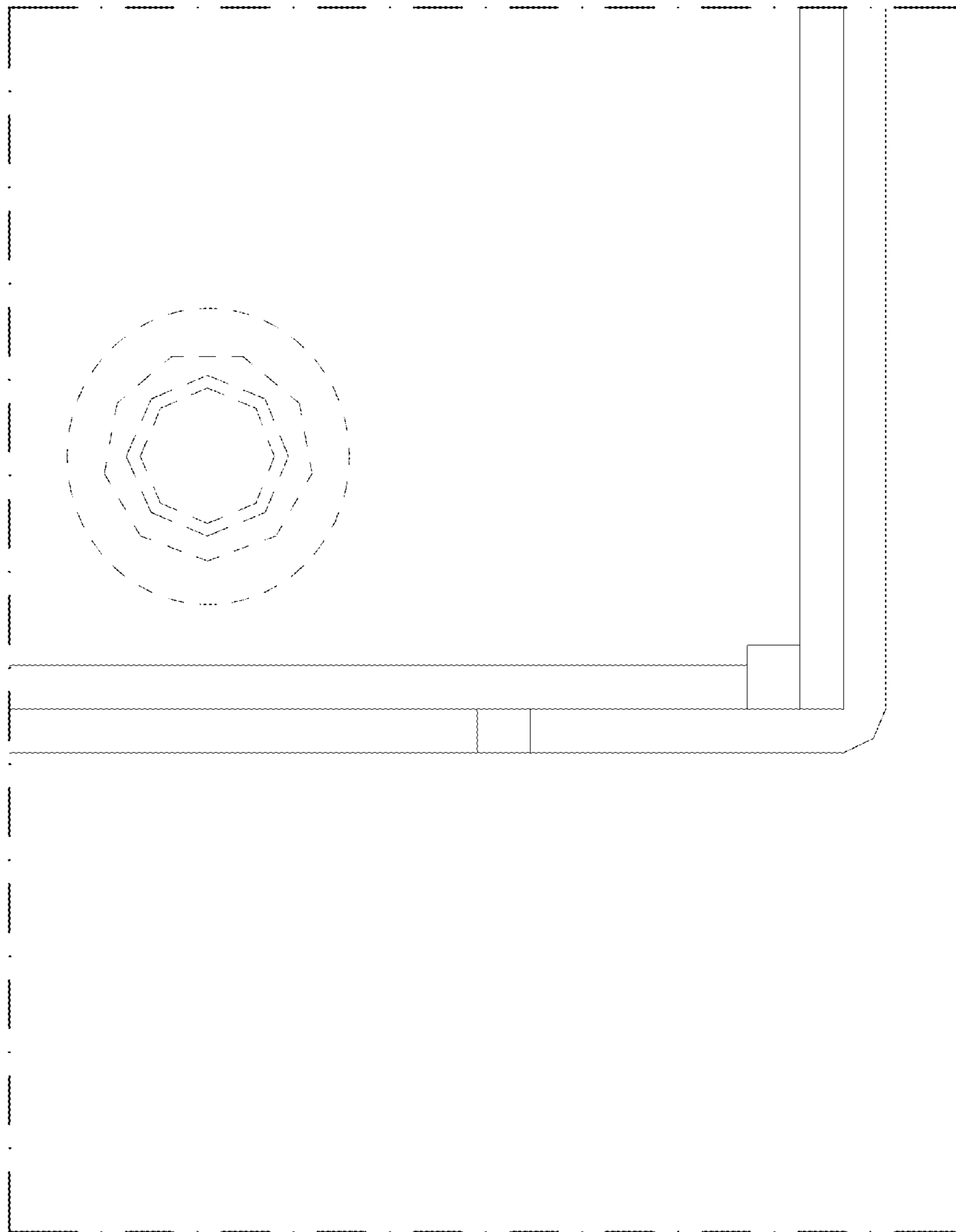


FIG. 26

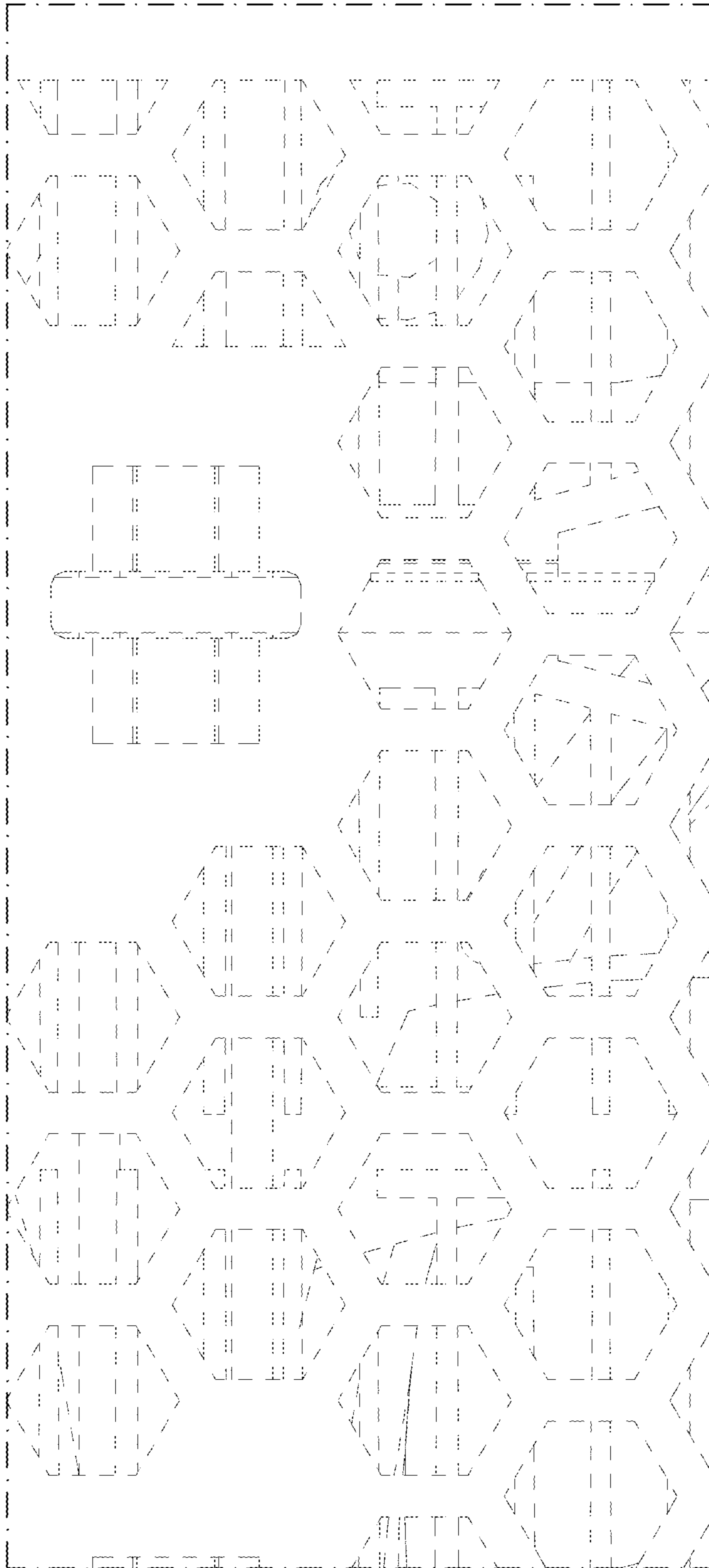


FIG. 27

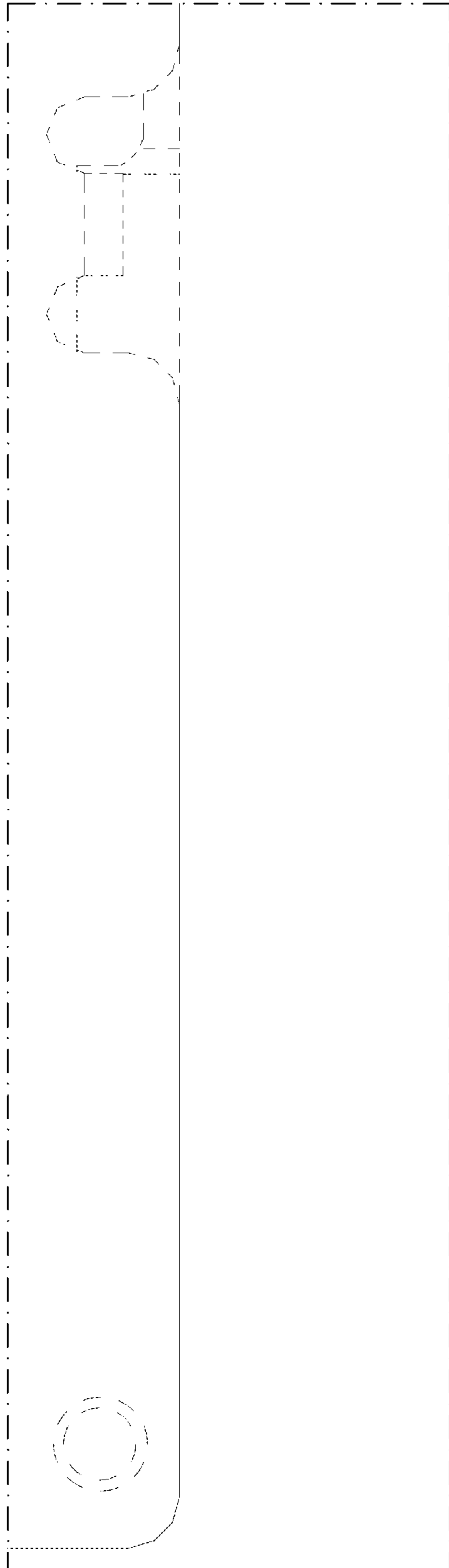


FIG. 28

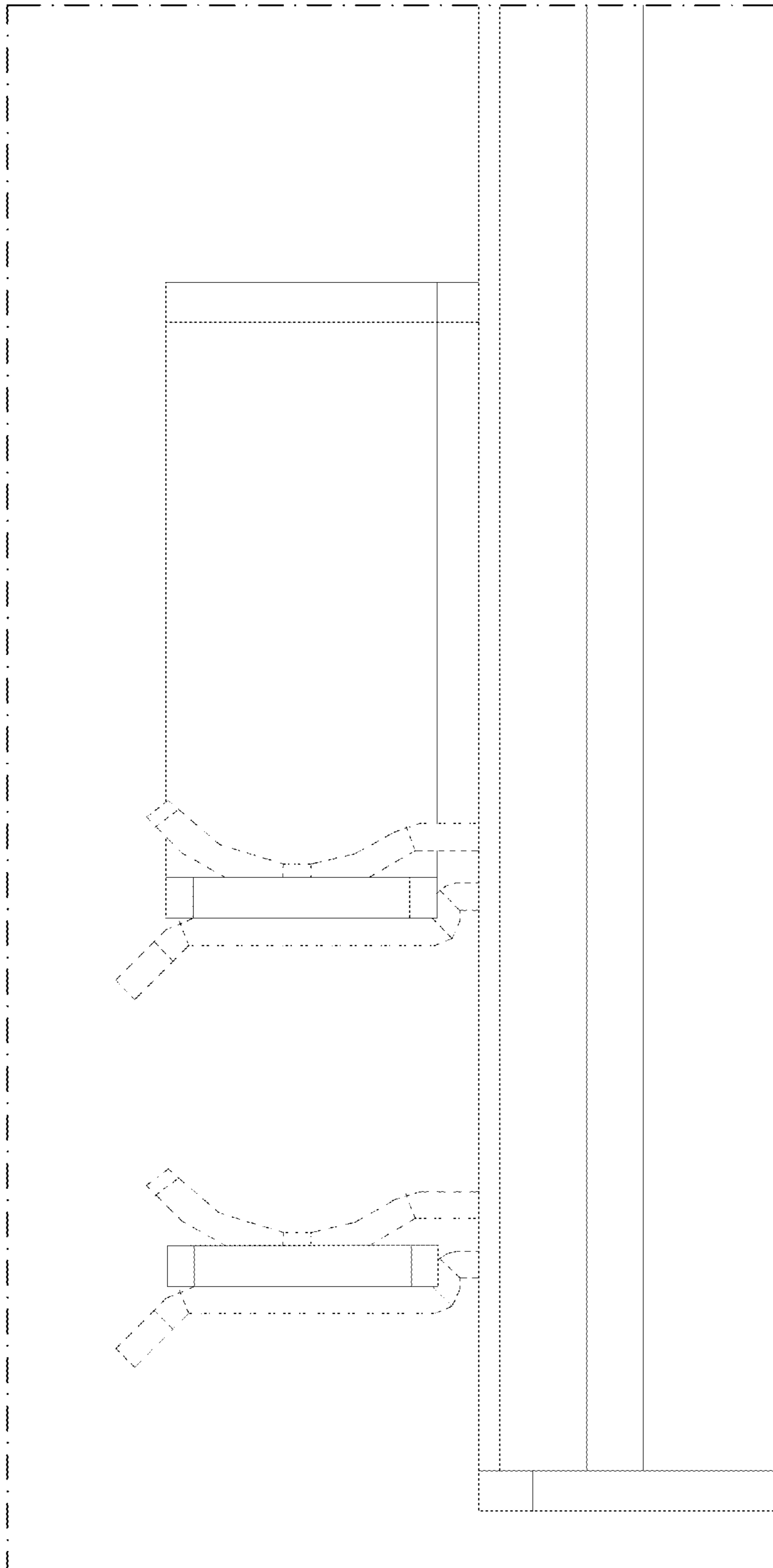


FIG. 29

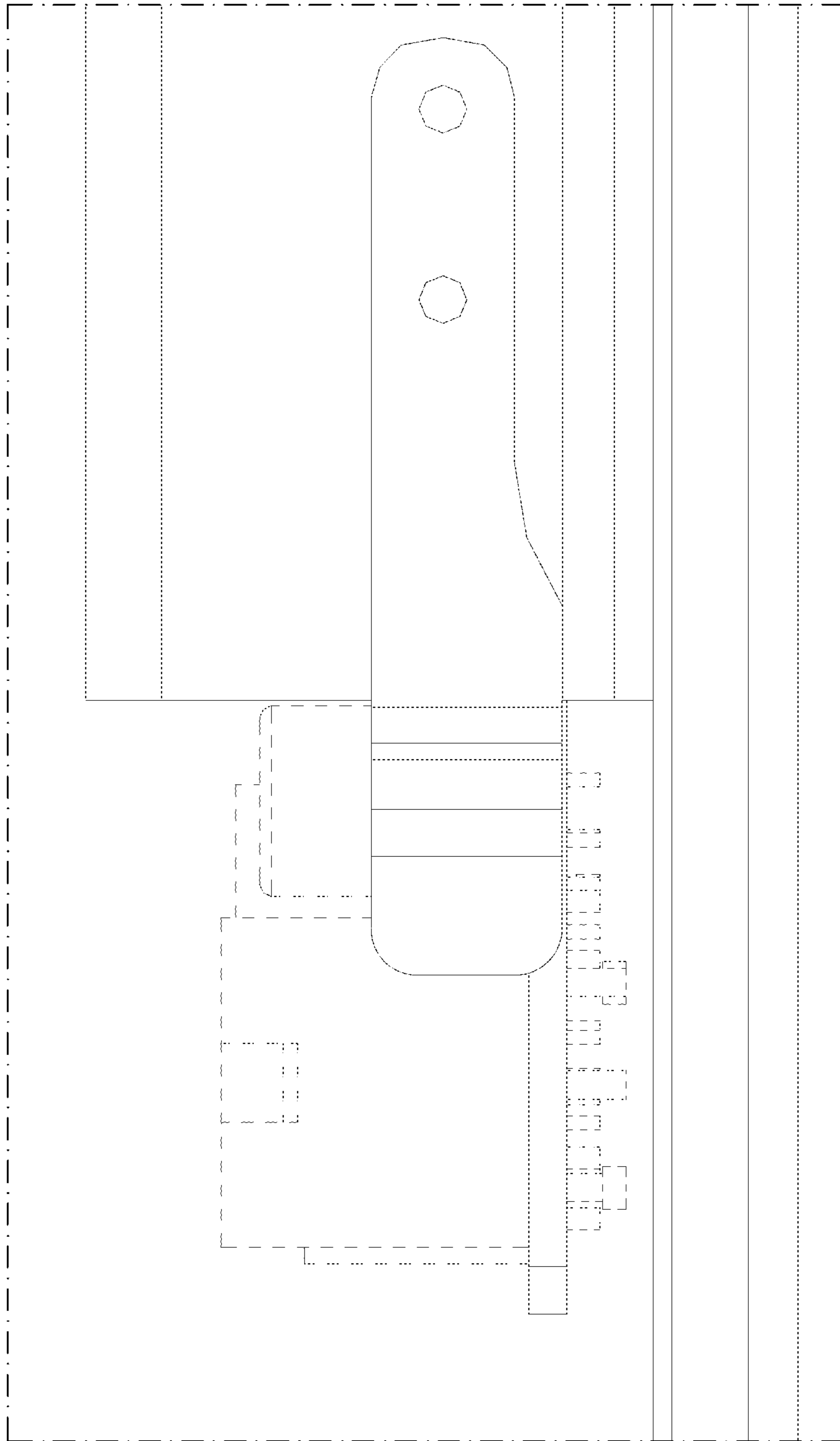


FIG.30

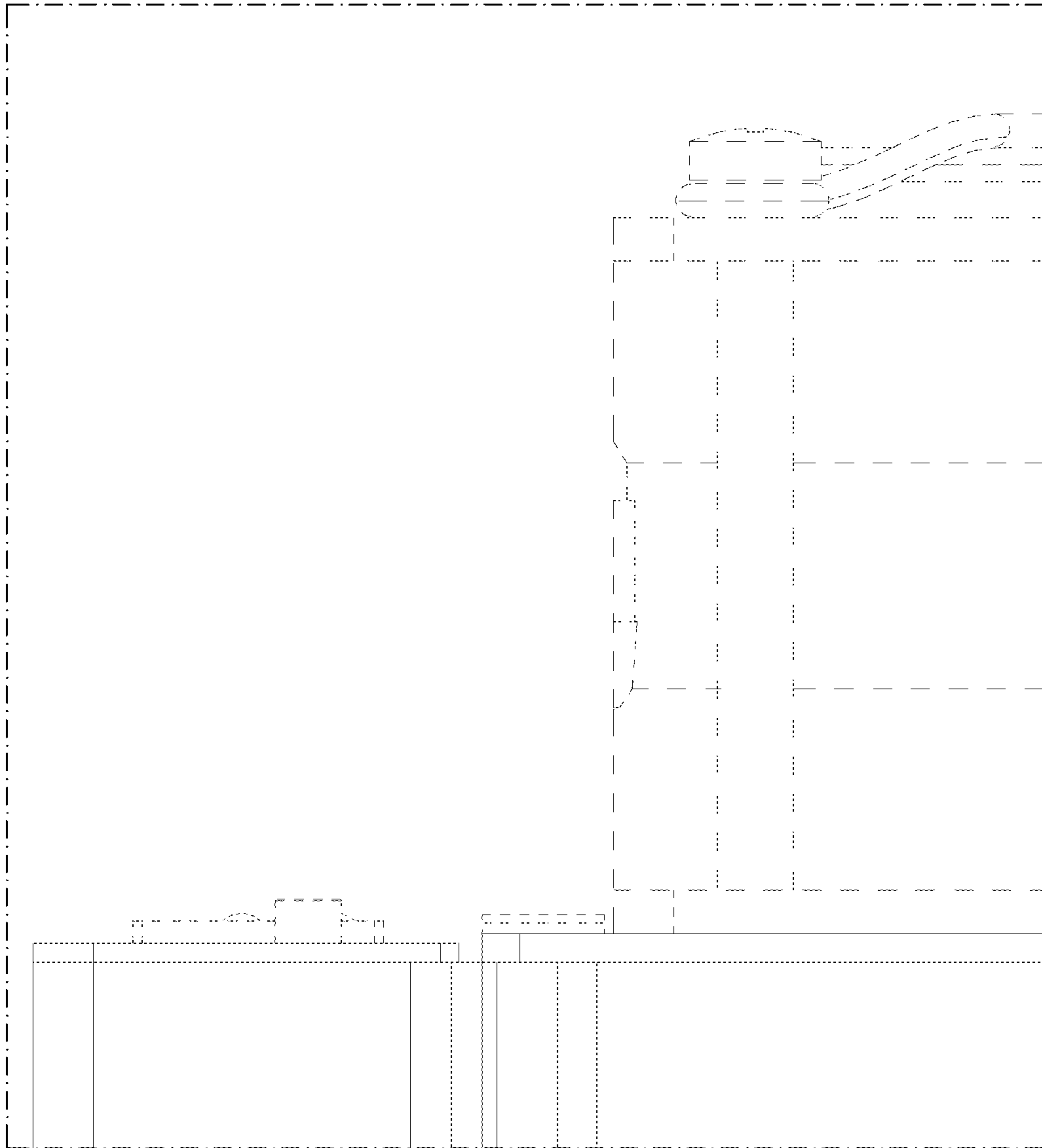


FIG. 31

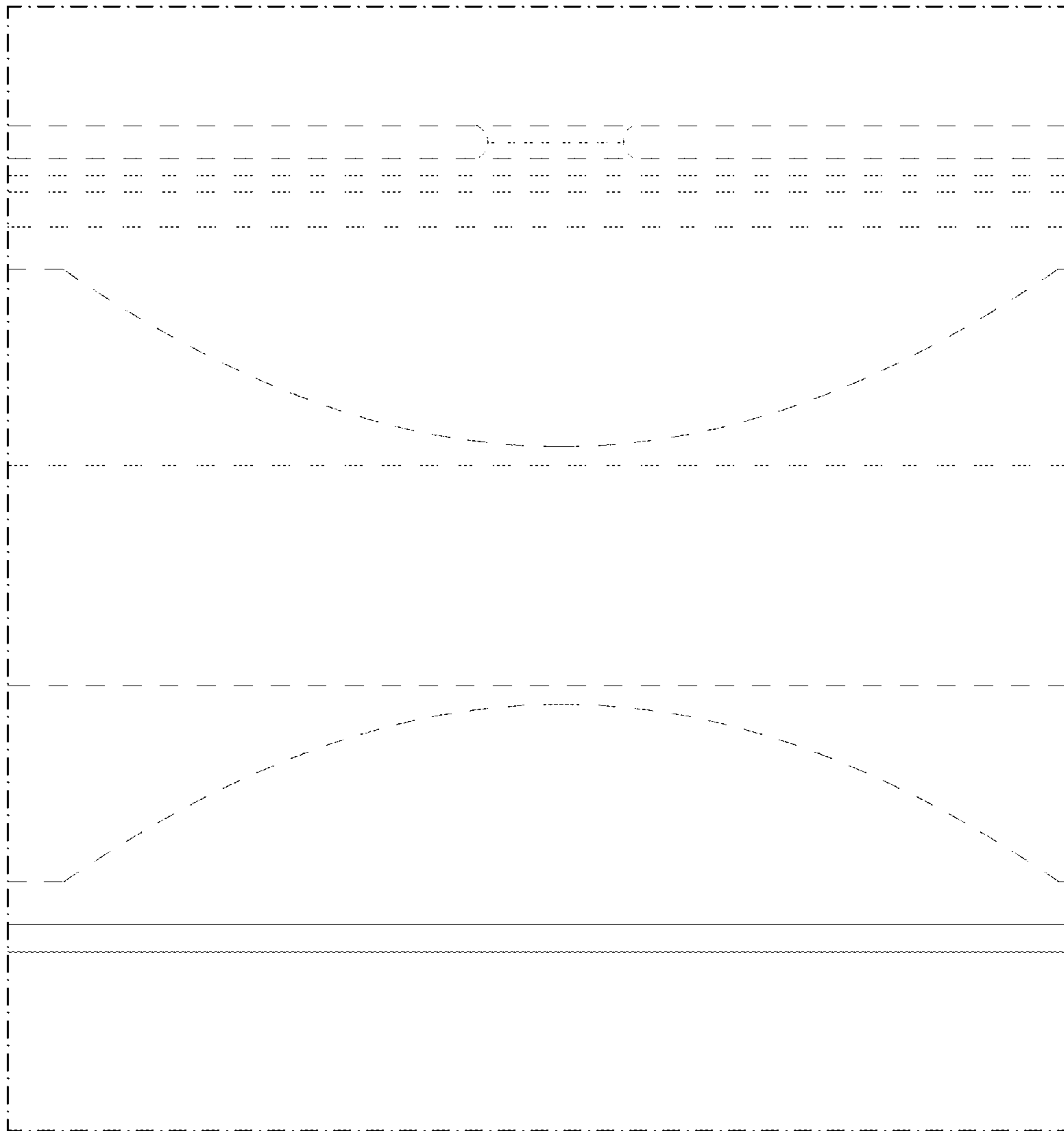


FIG.32

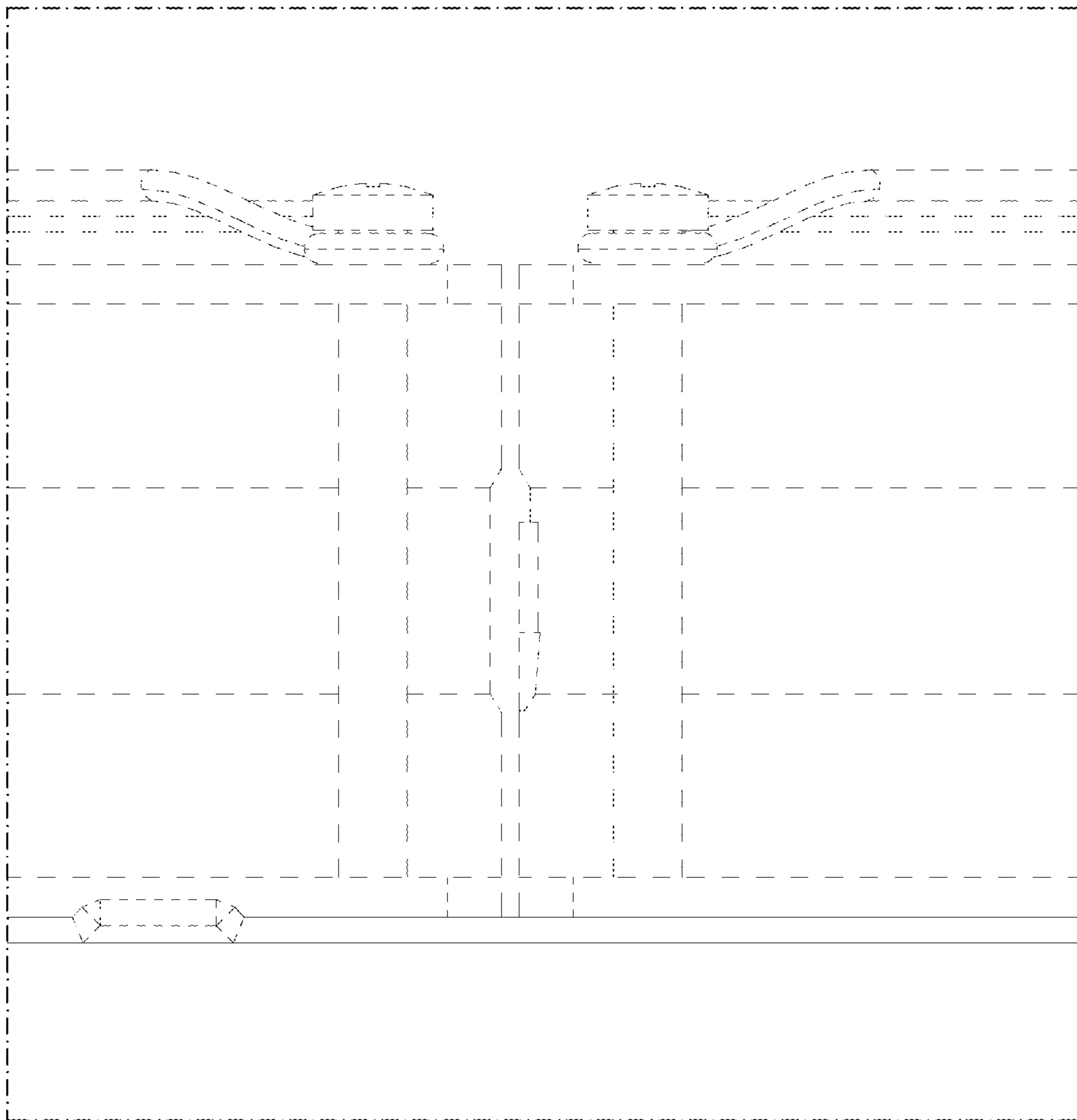


FIG.33

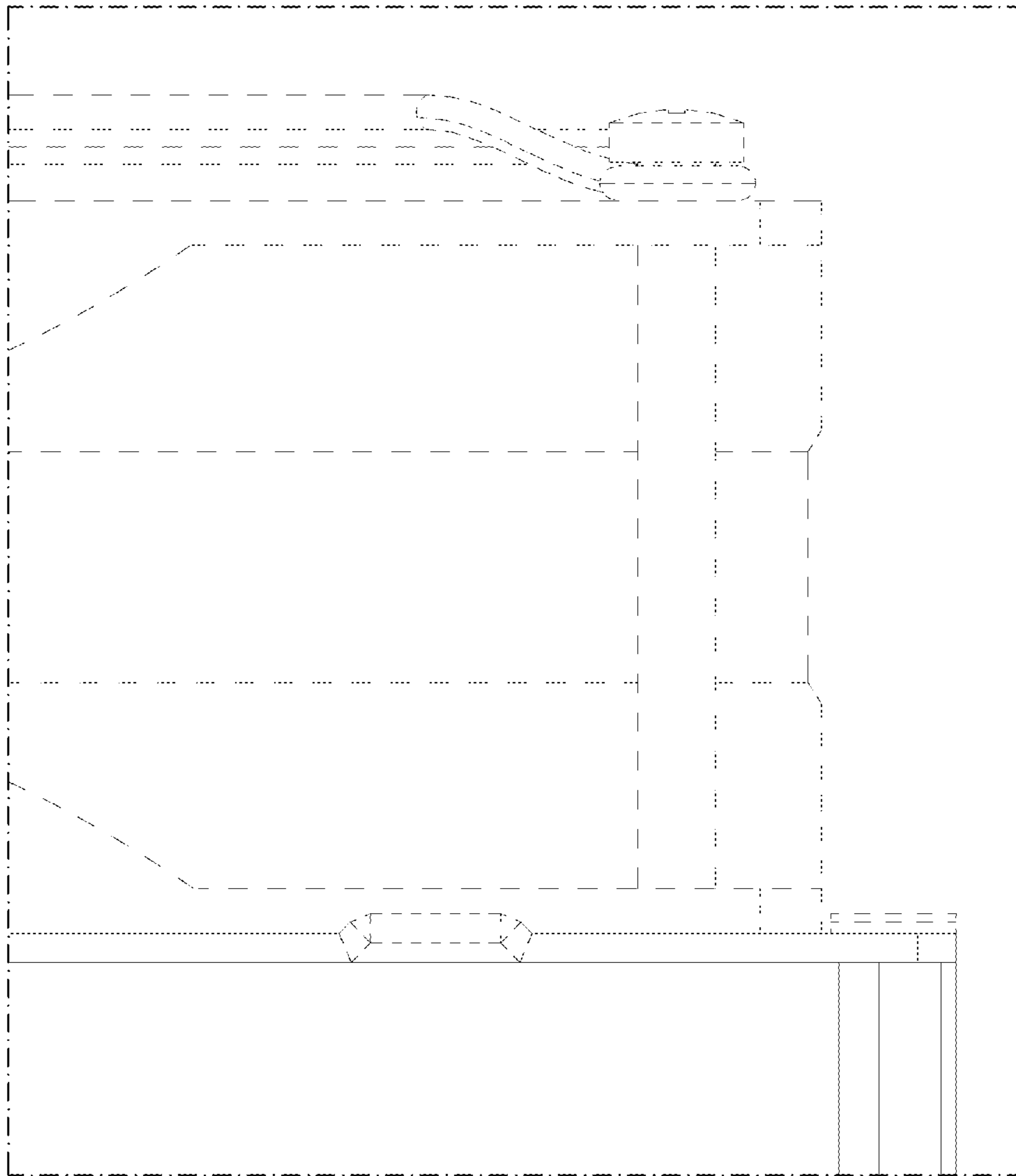


FIG.34

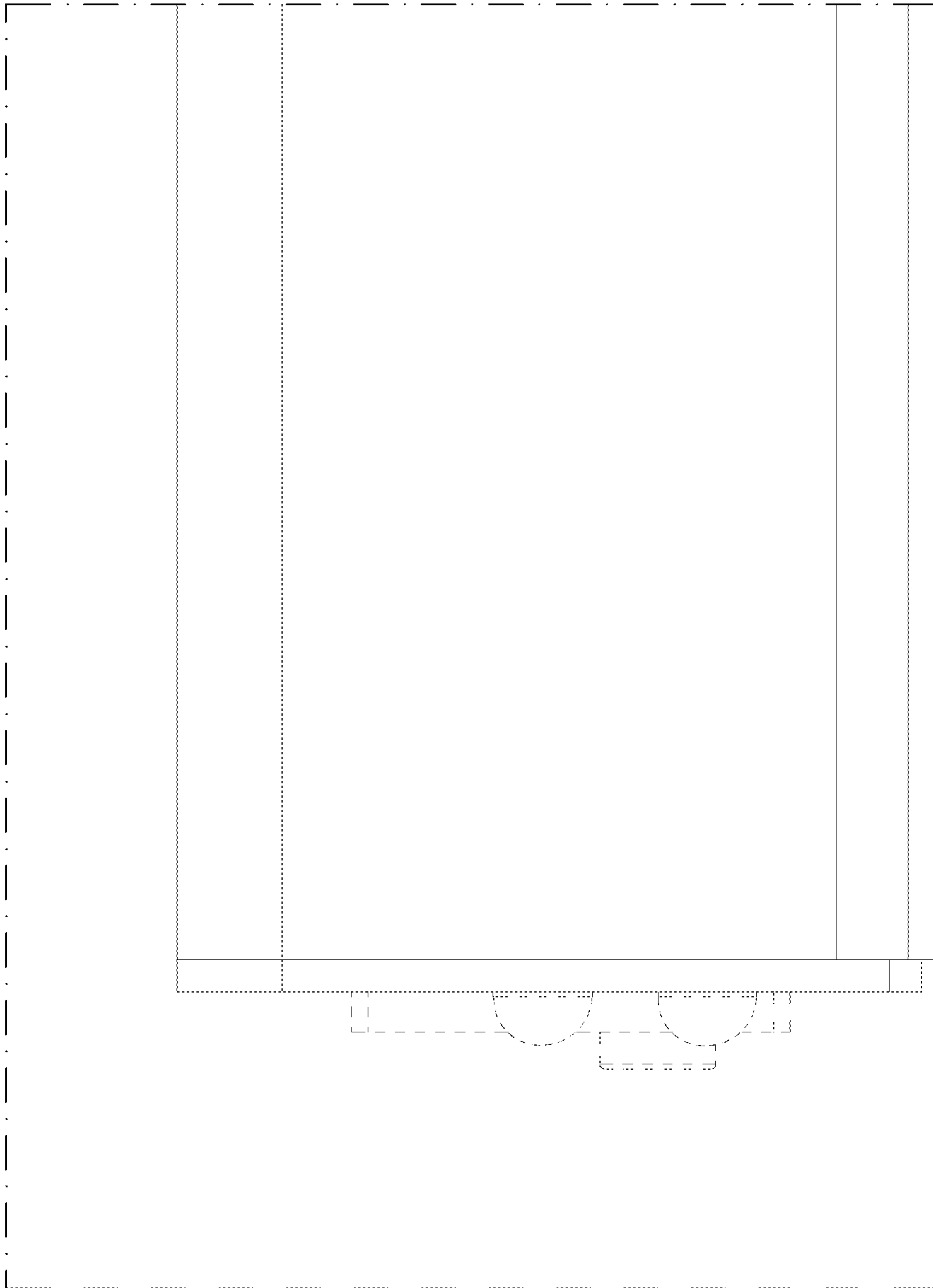


FIG.35

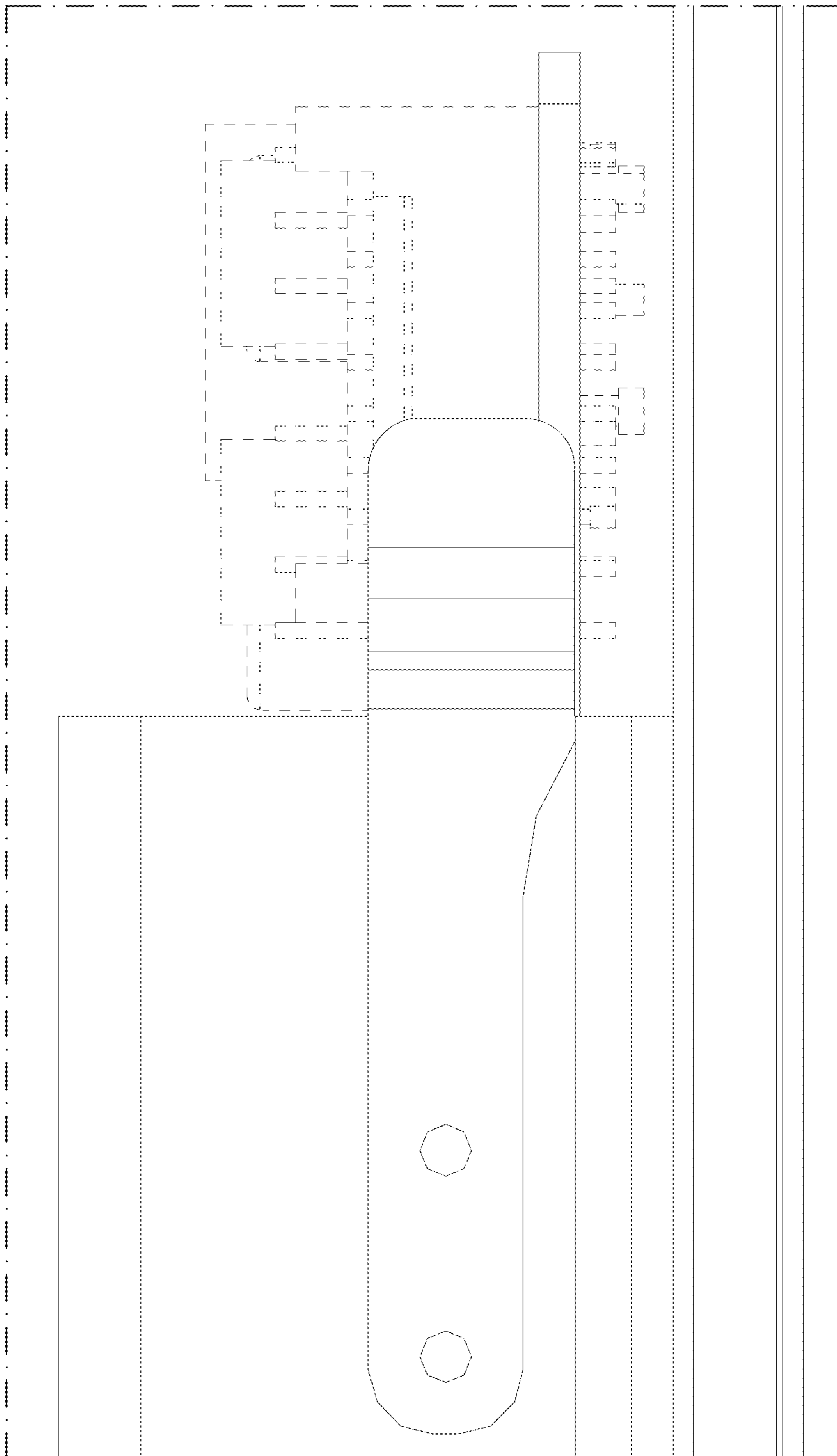


FIG.36

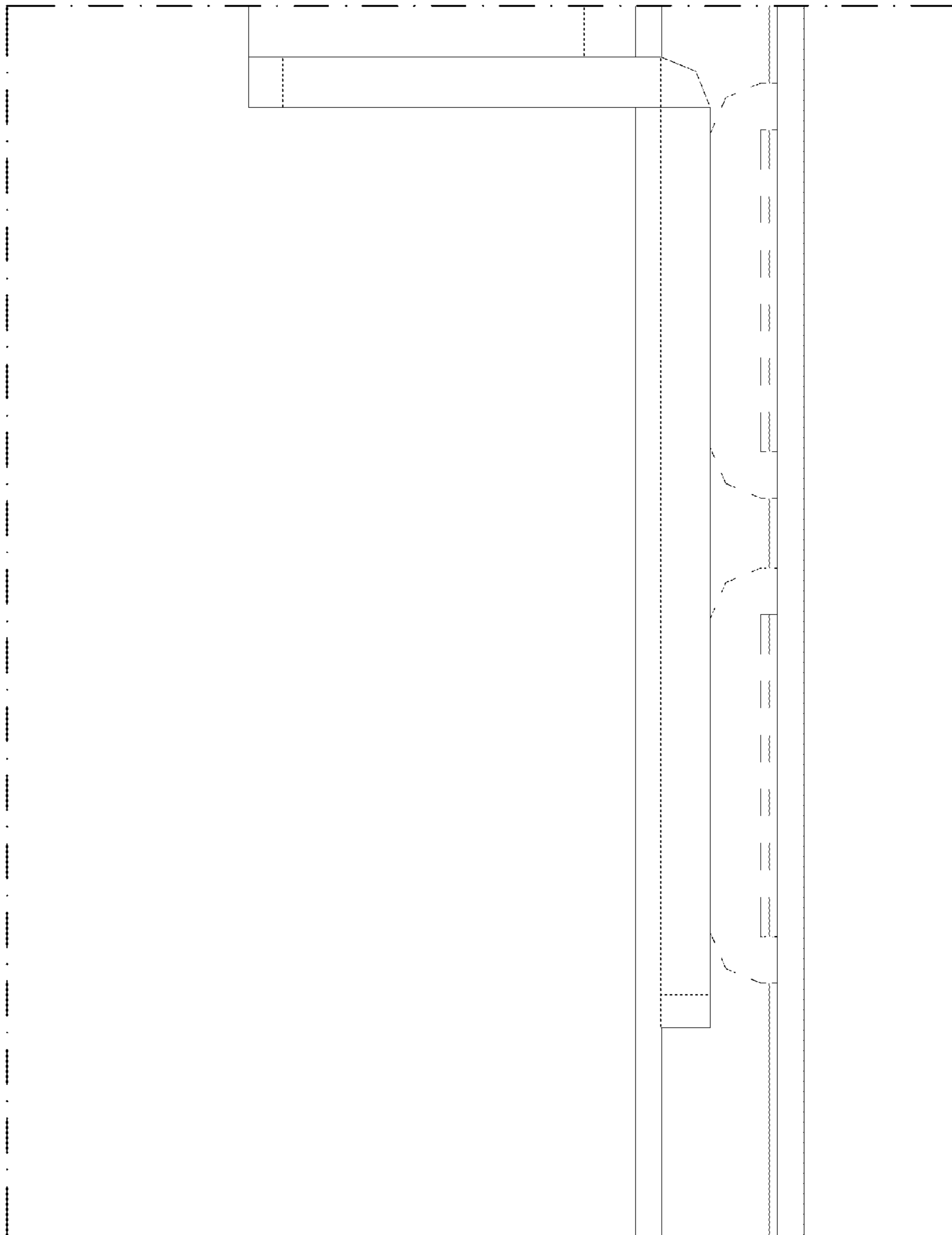


FIG.37

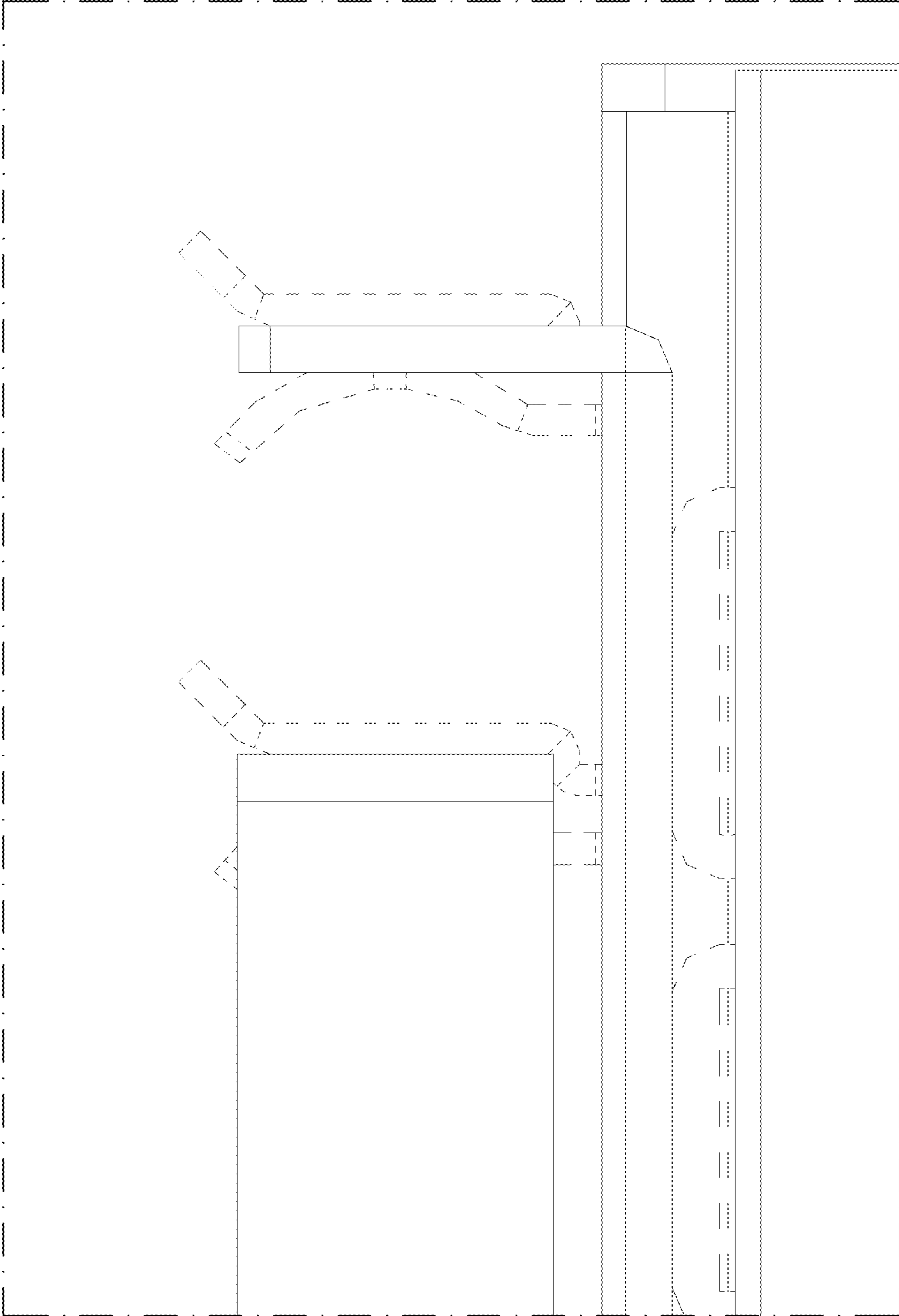


FIG.38

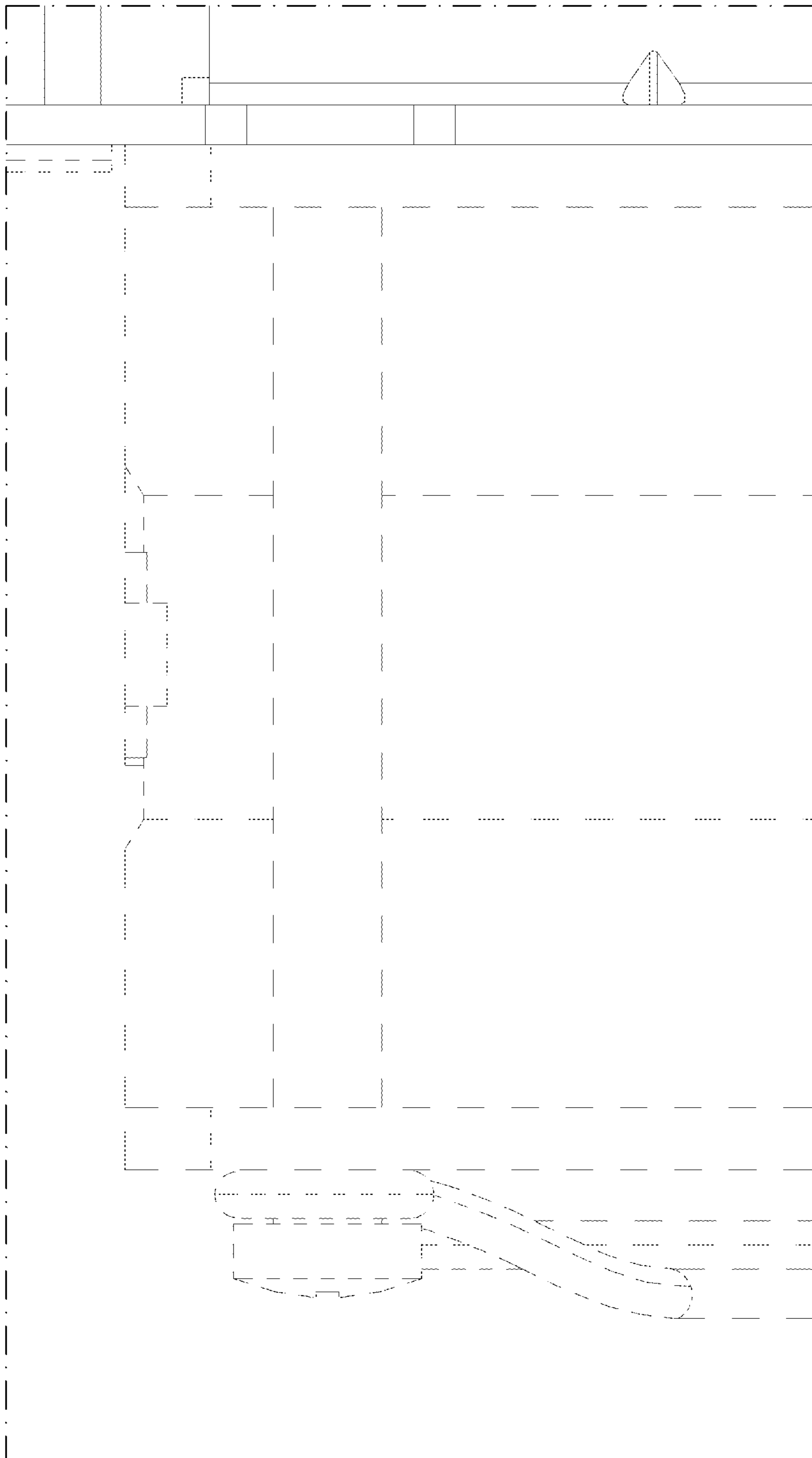


FIG.39

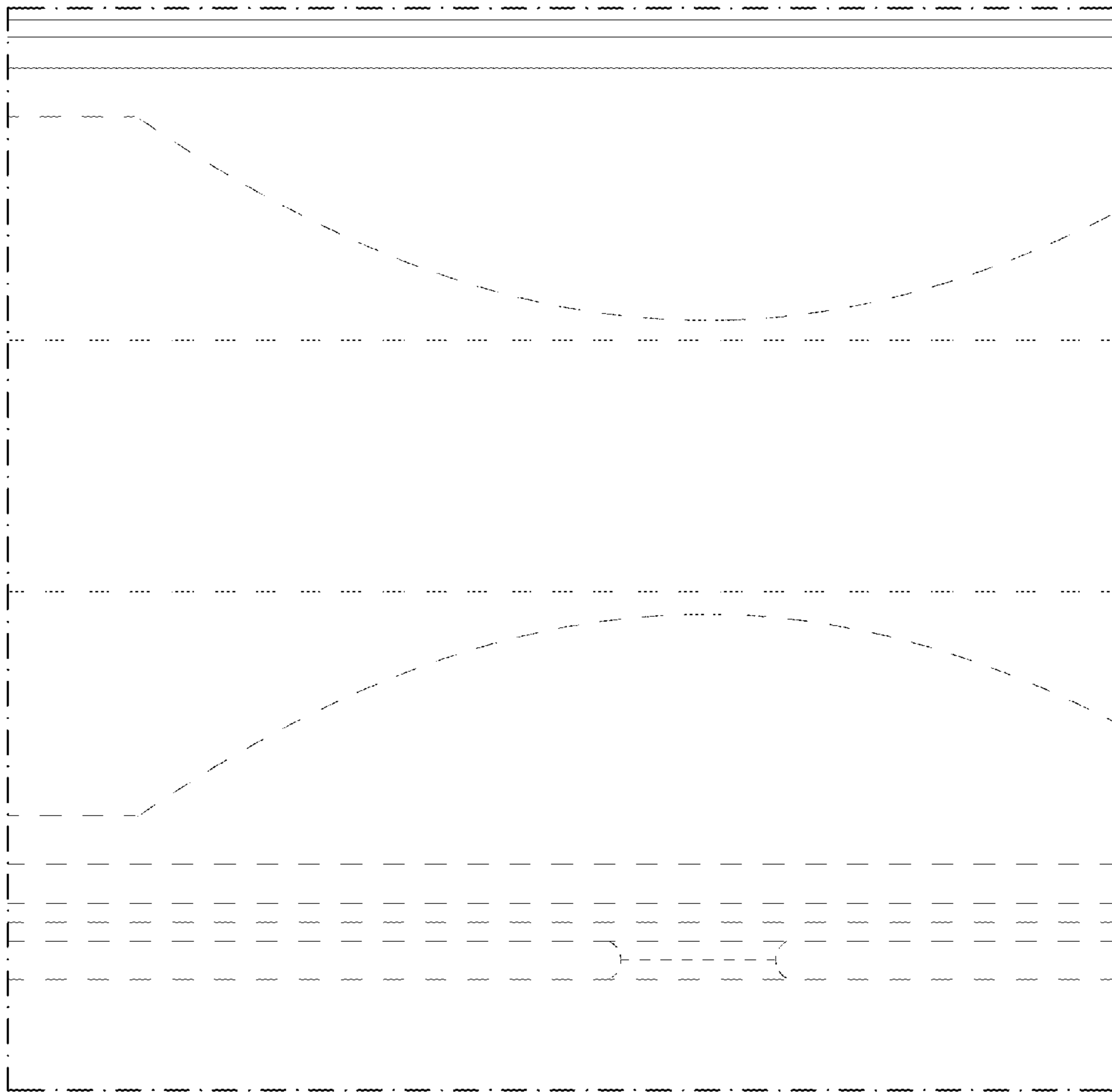


FIG.40

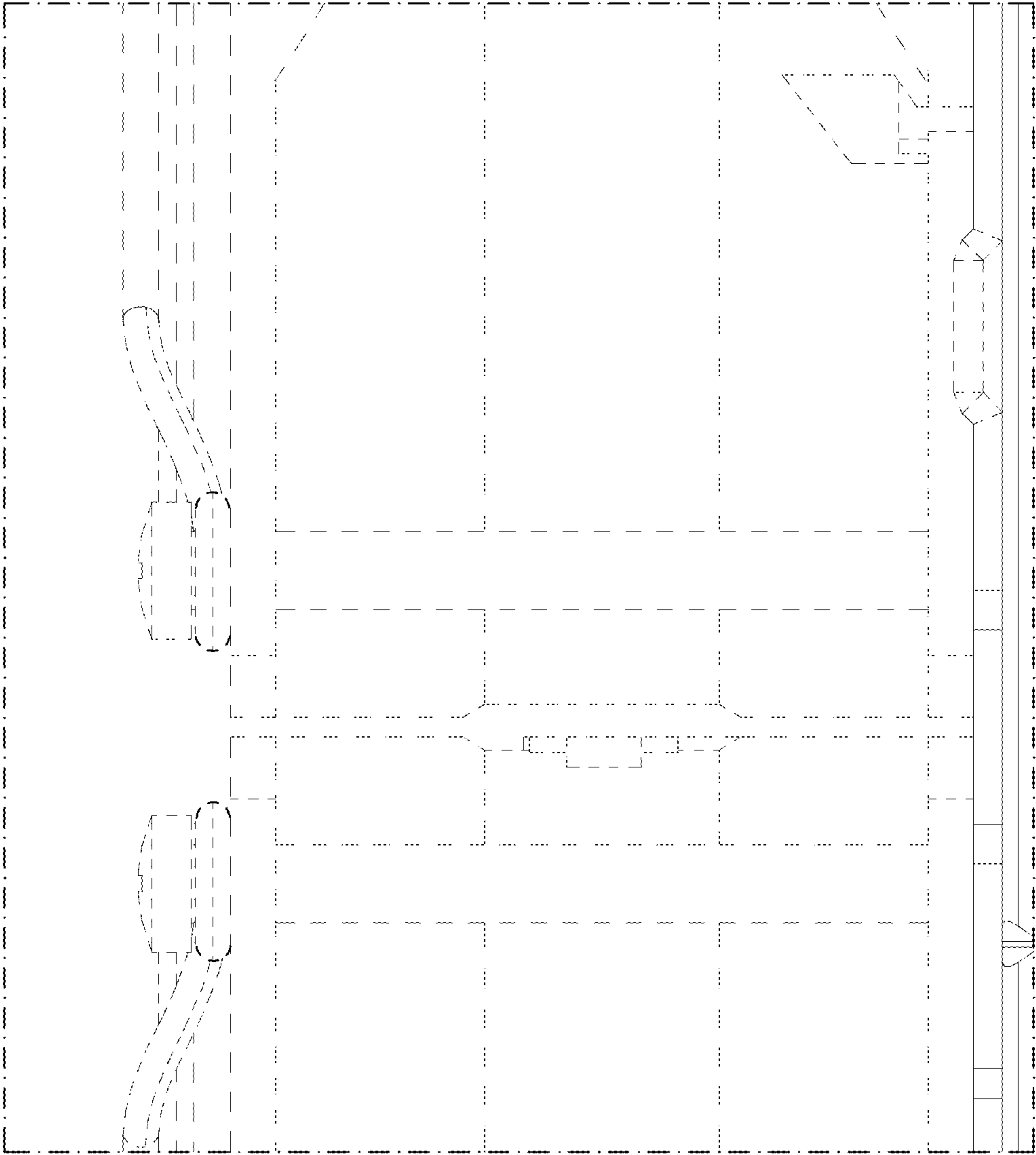


FIG. 41

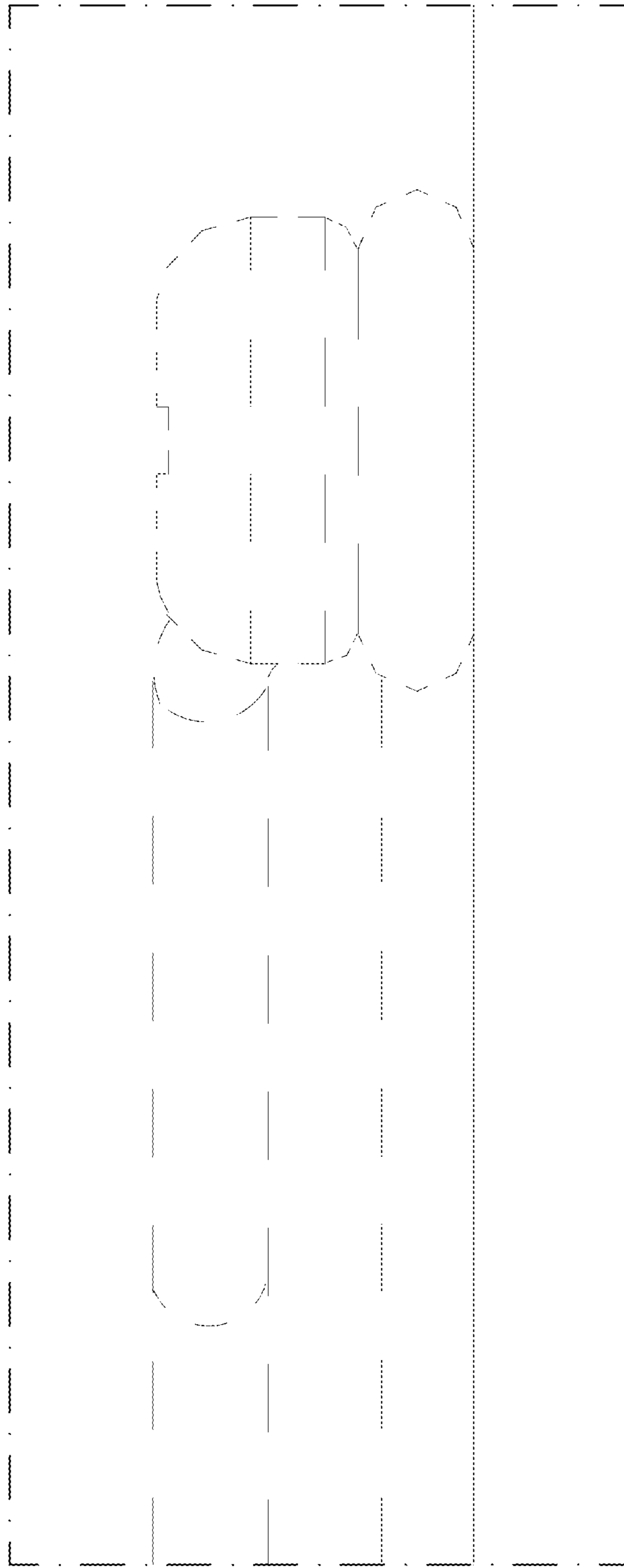


FIG. 42

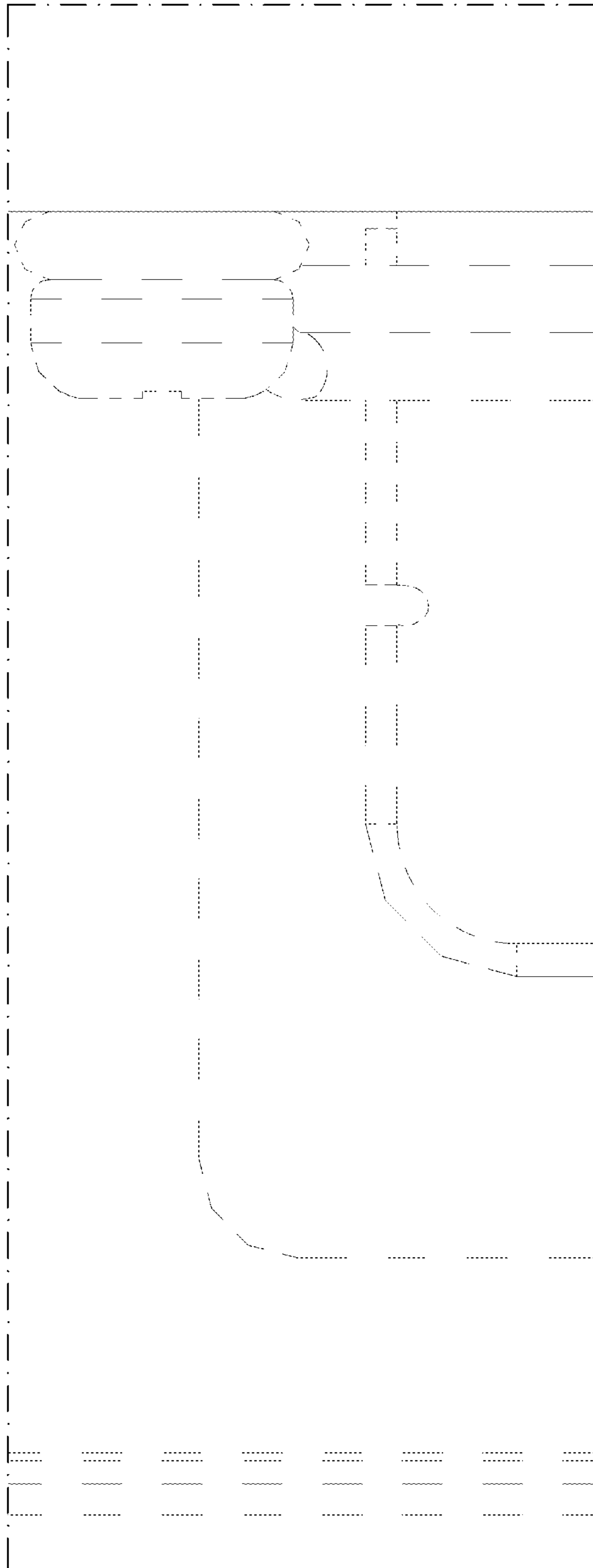


FIG. 43

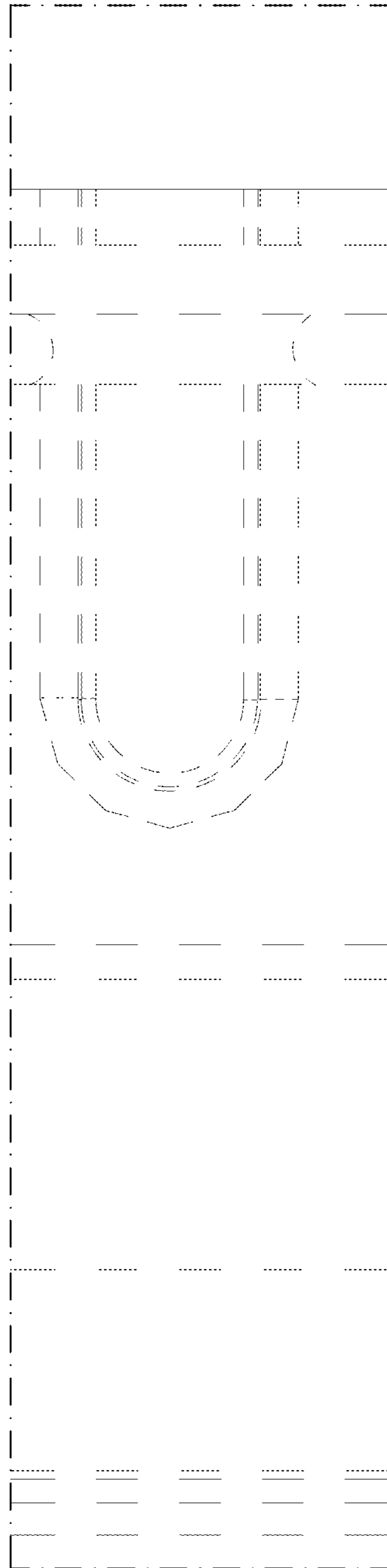


FIG. 44

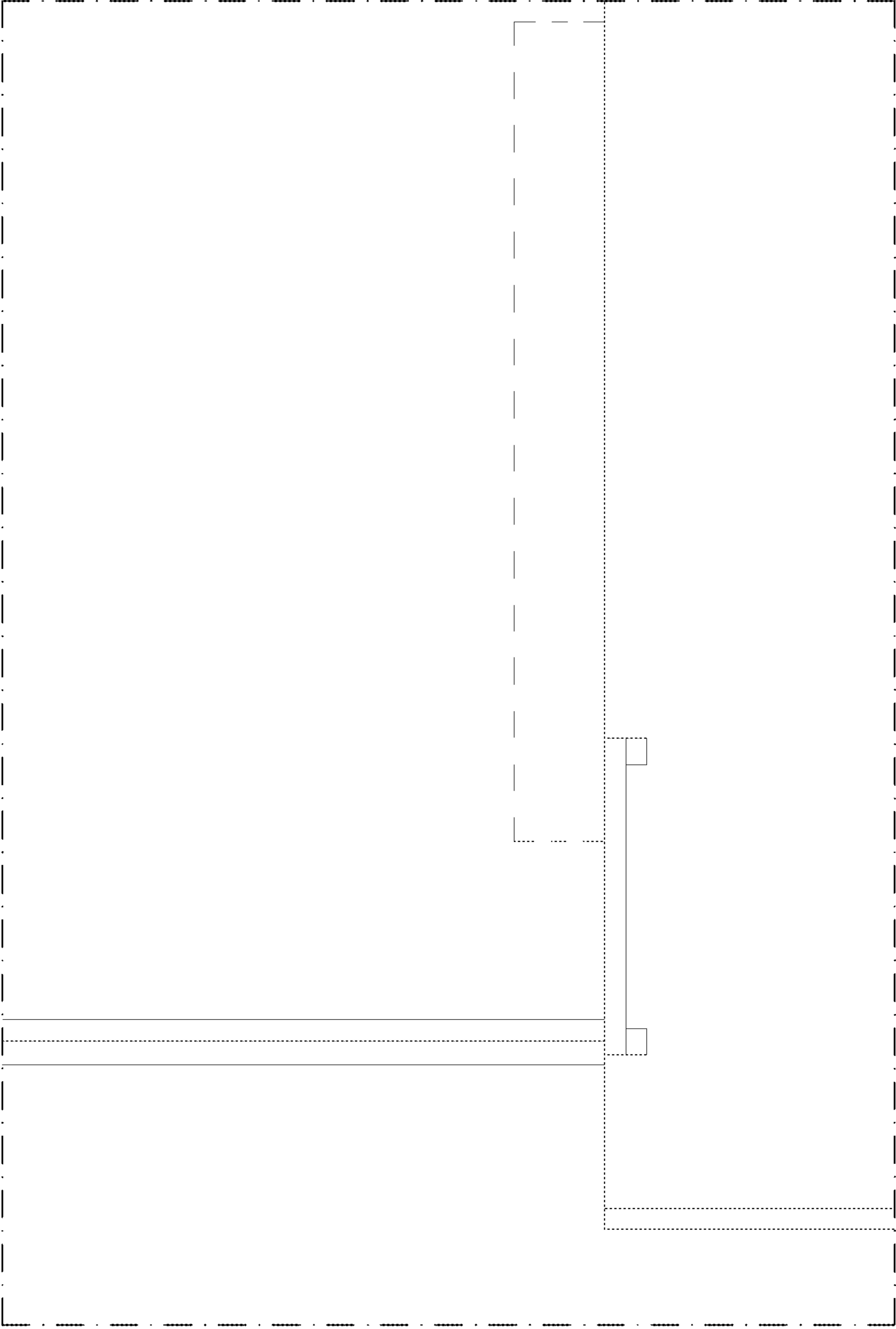


FIG. 45

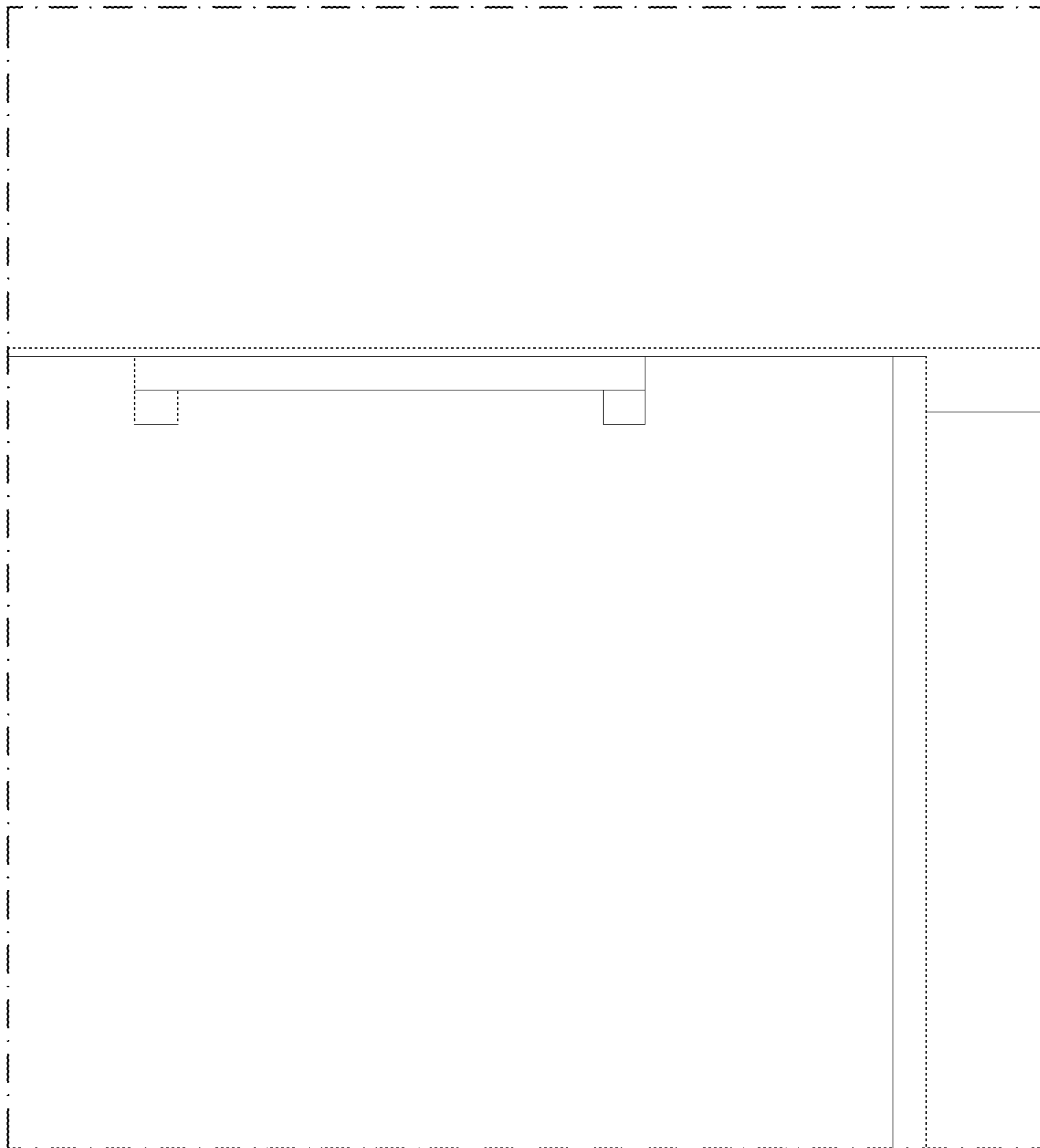


FIG. 46

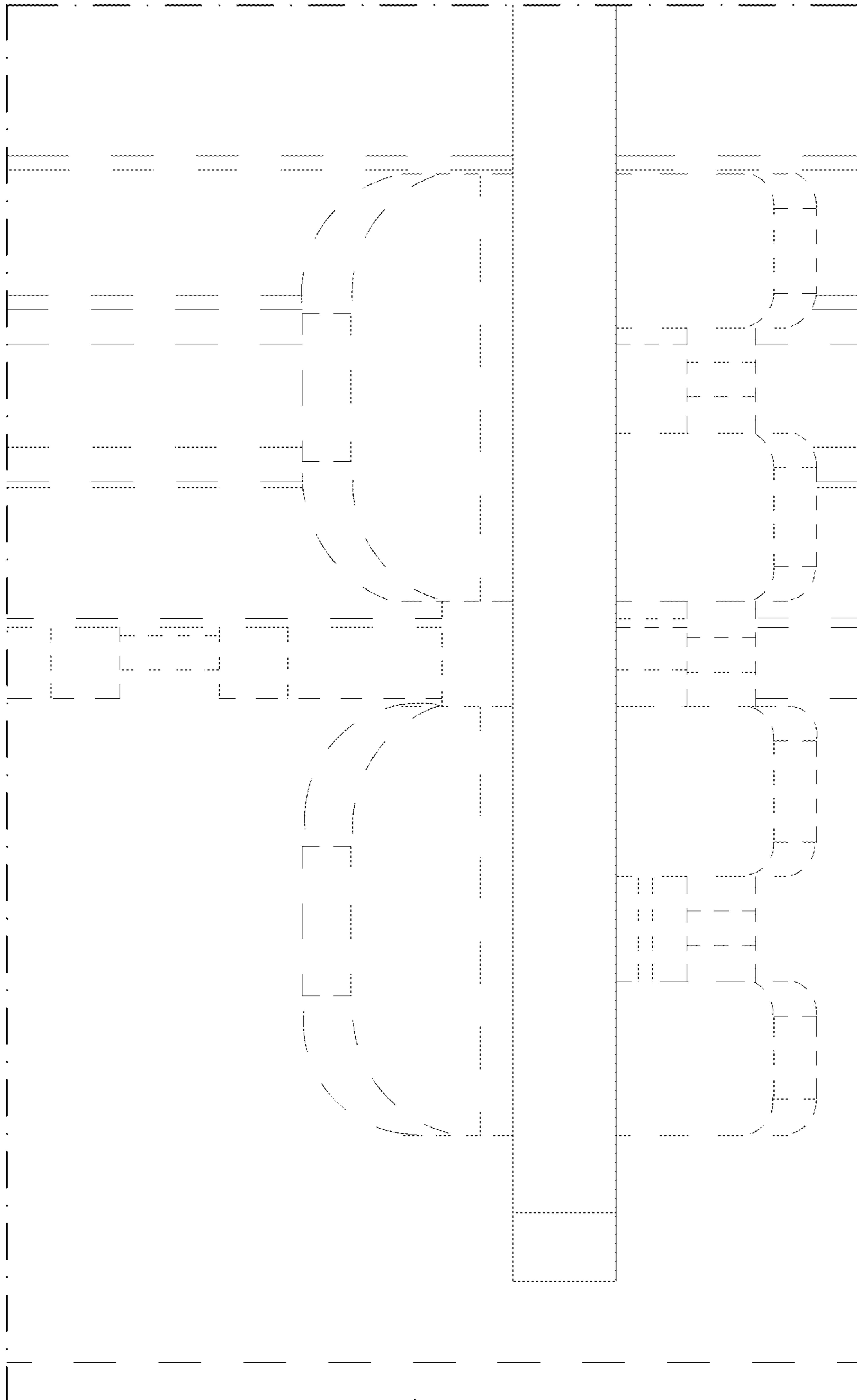


FIG.47

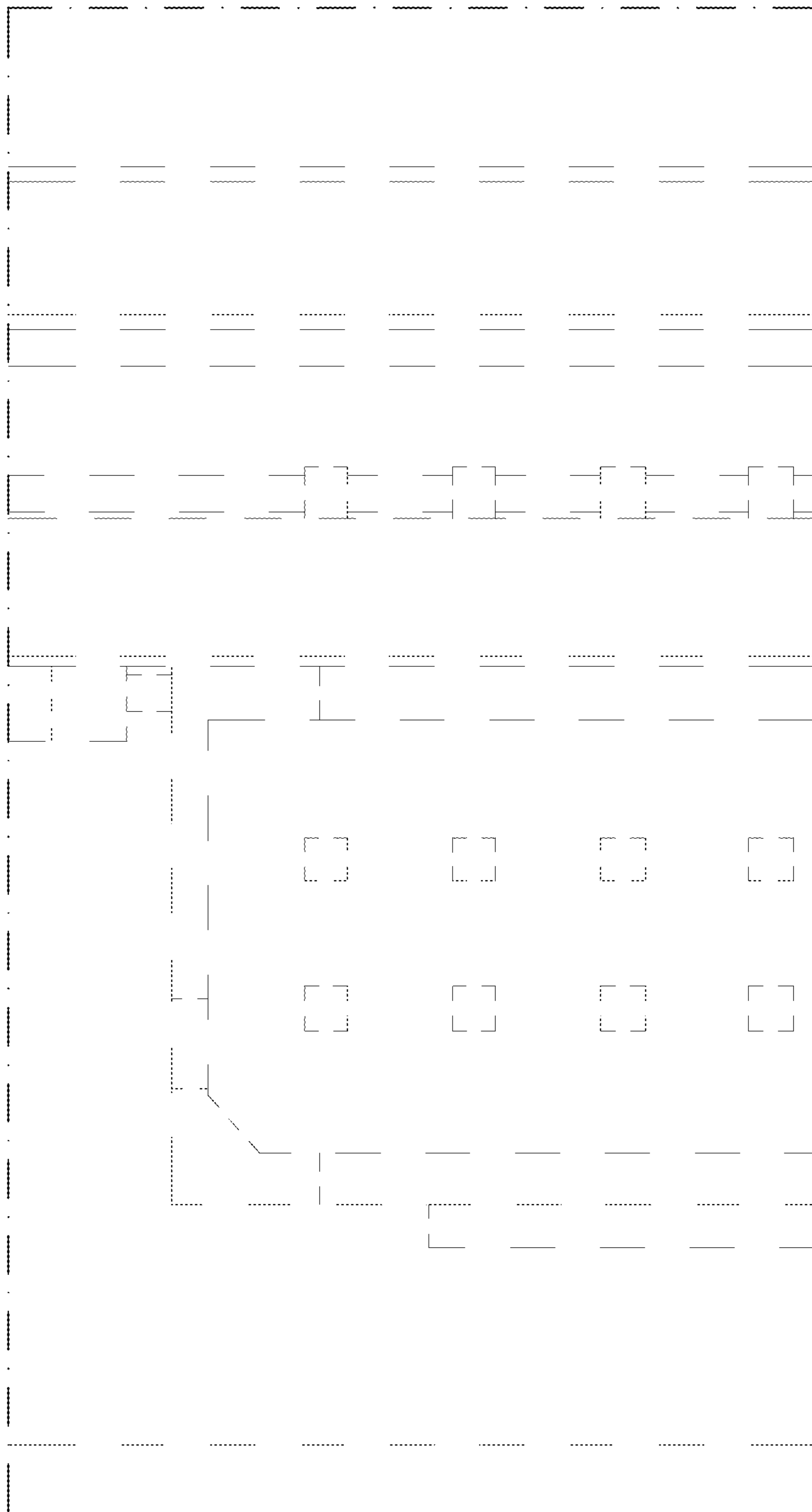


FIG.48

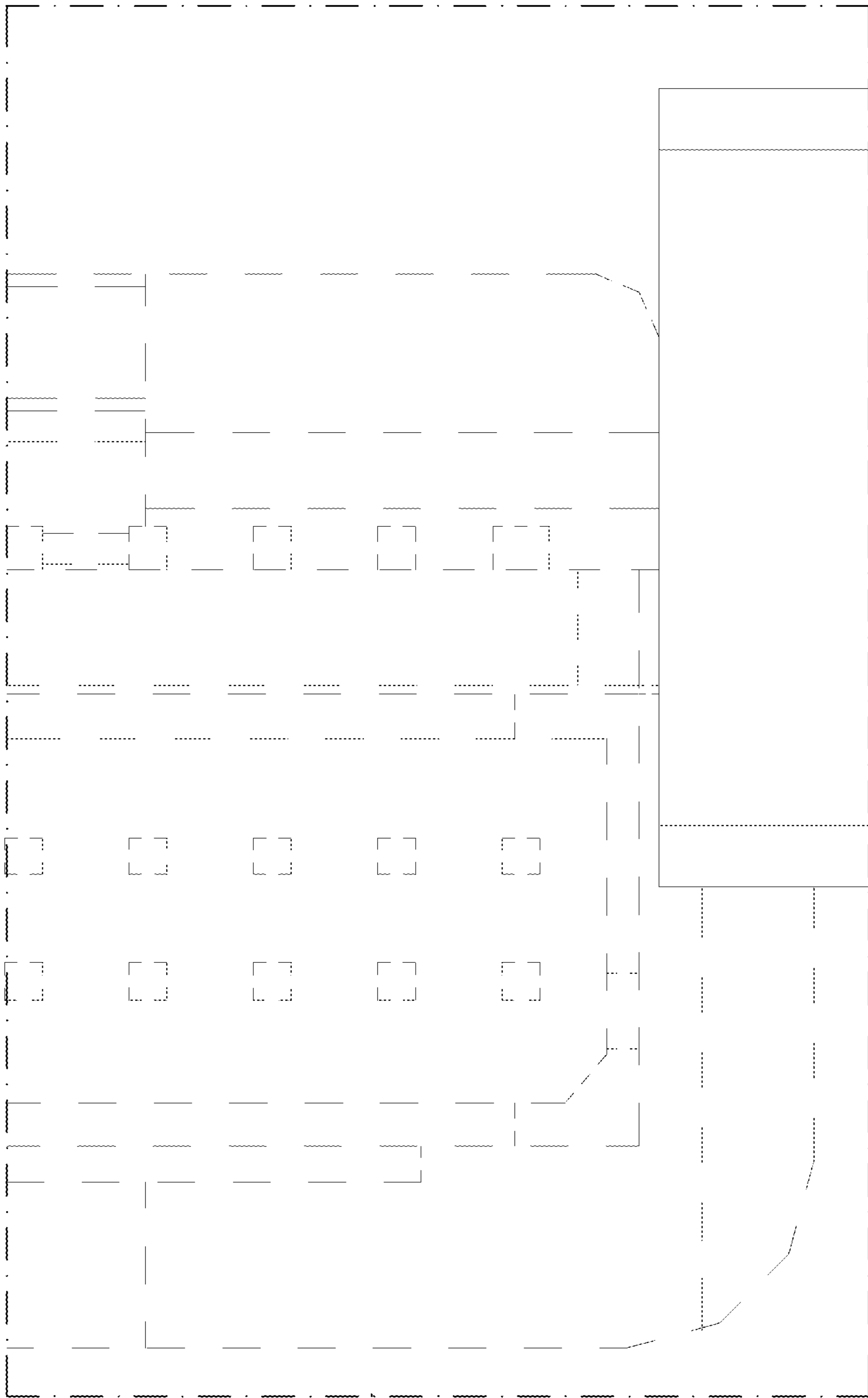


FIG. 49

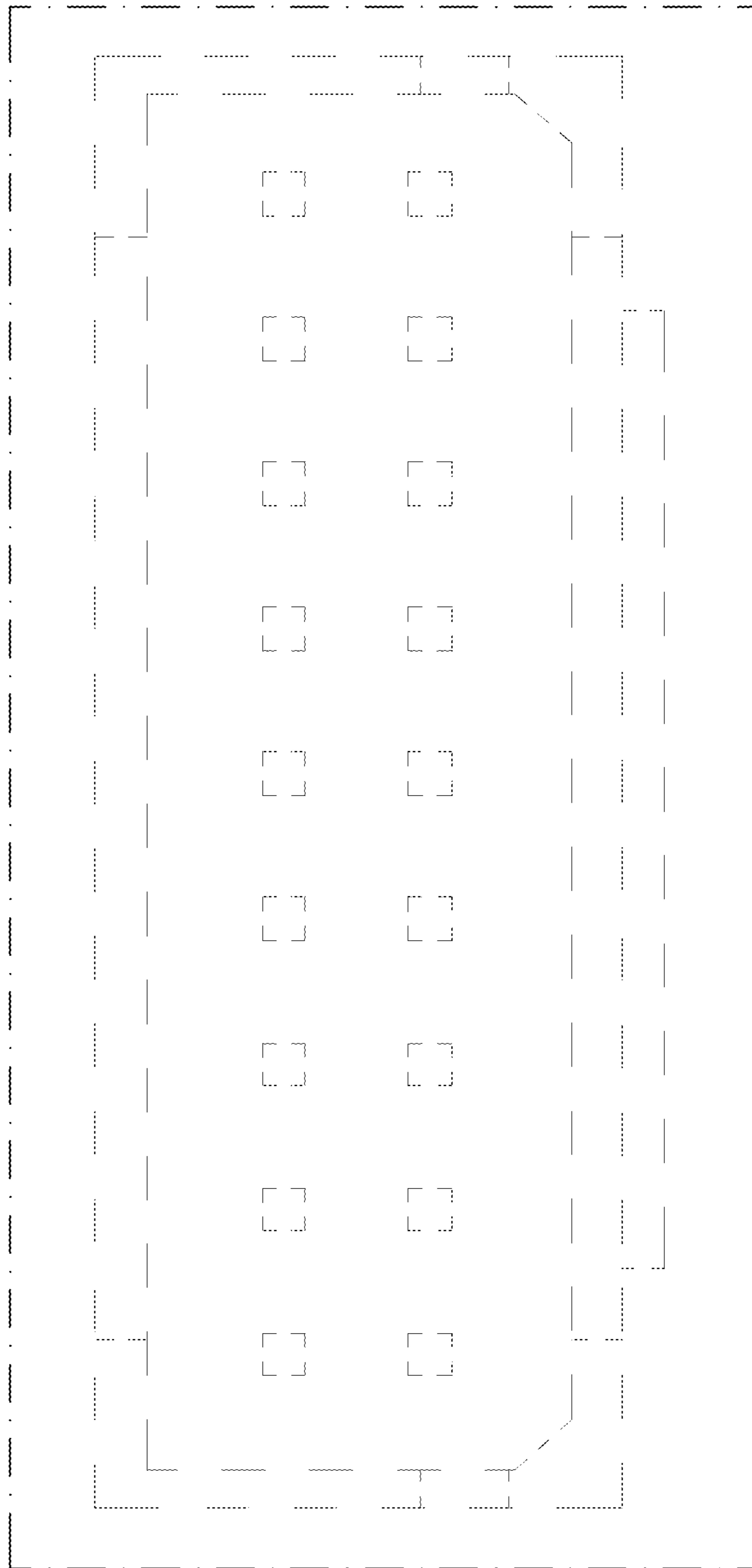


FIG. 50

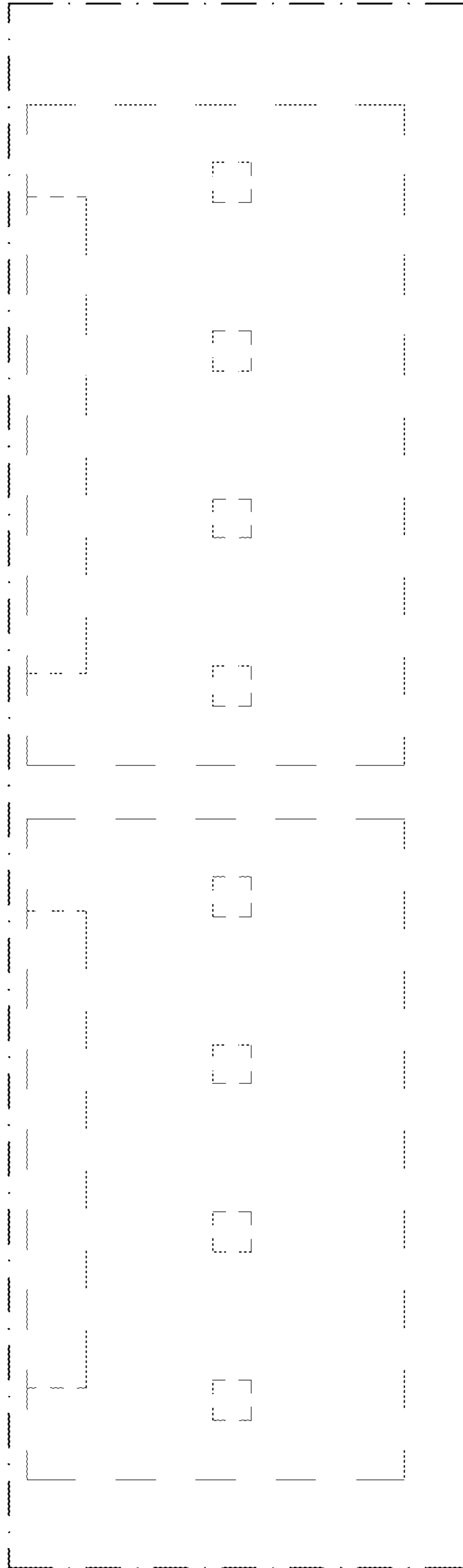


FIG. 51

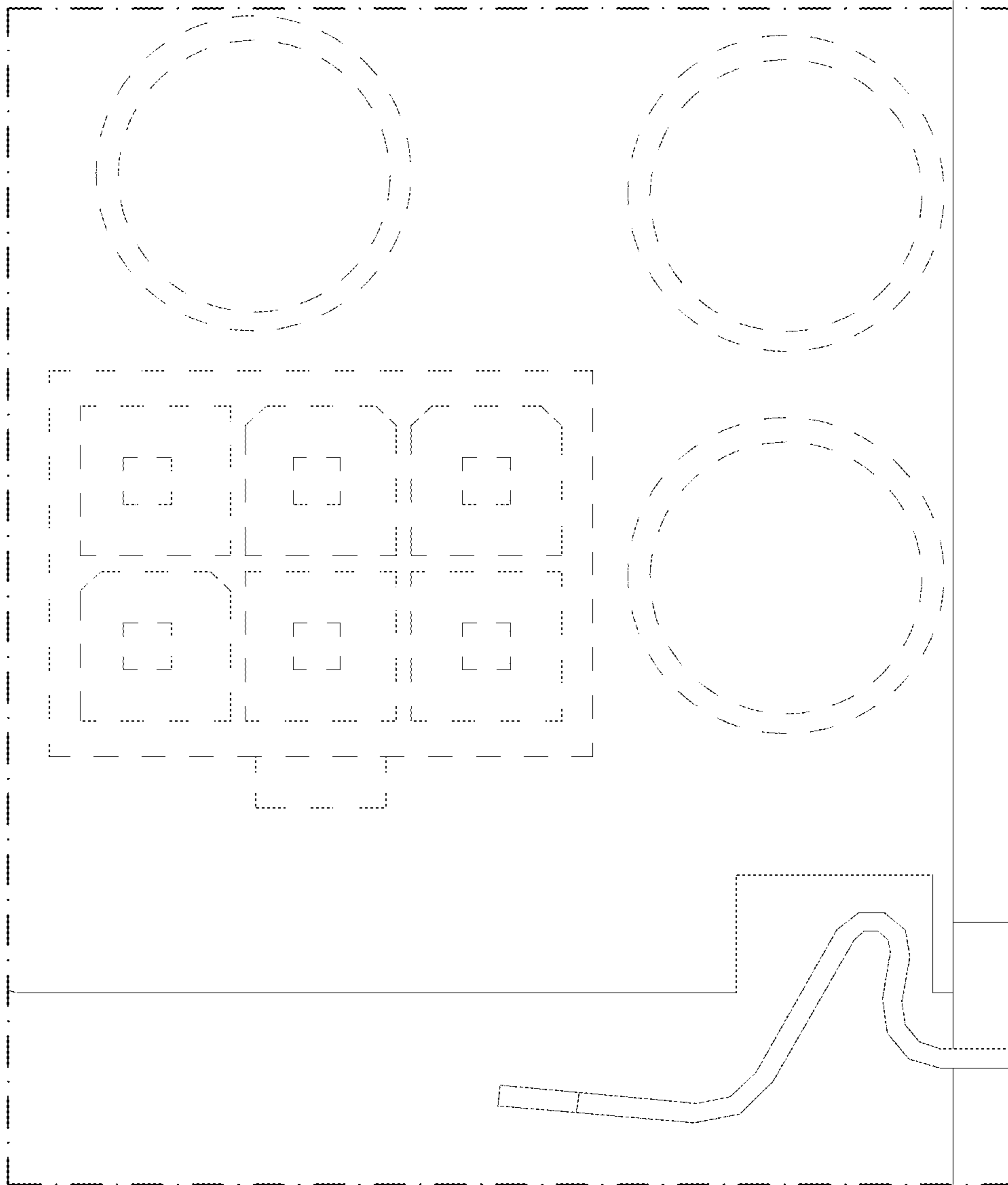


FIG. 52

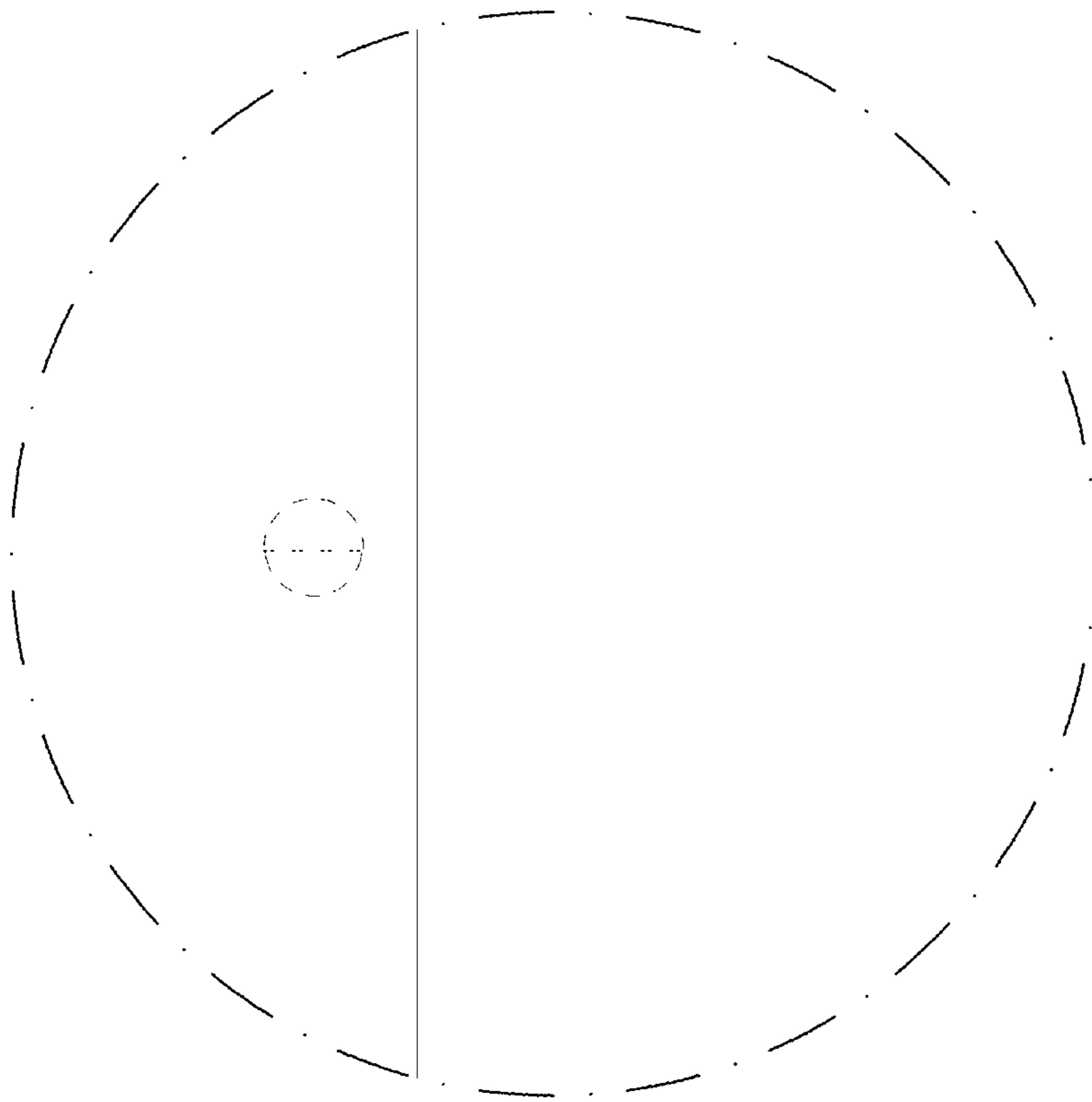


FIG. 53

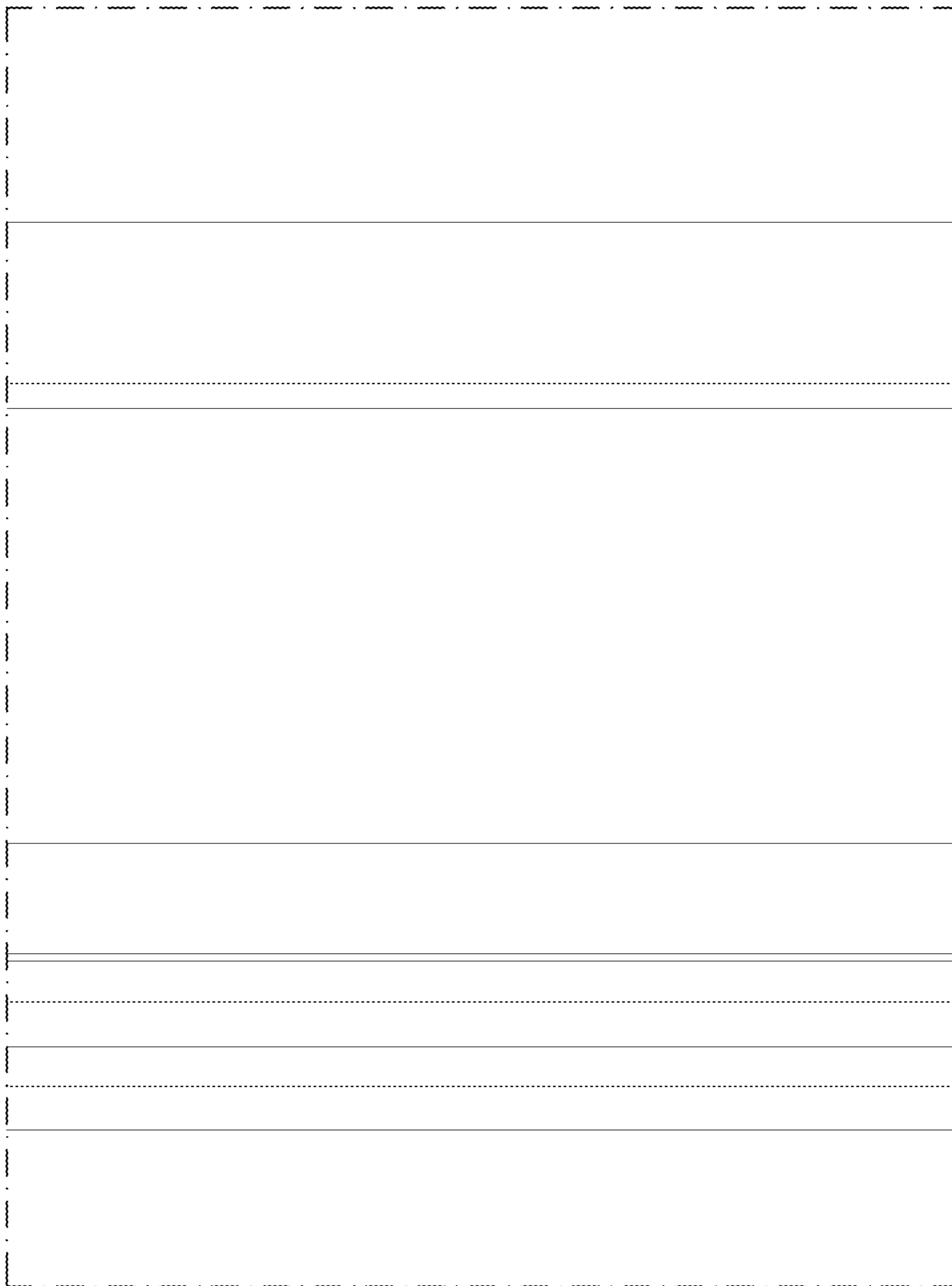


FIG. 54

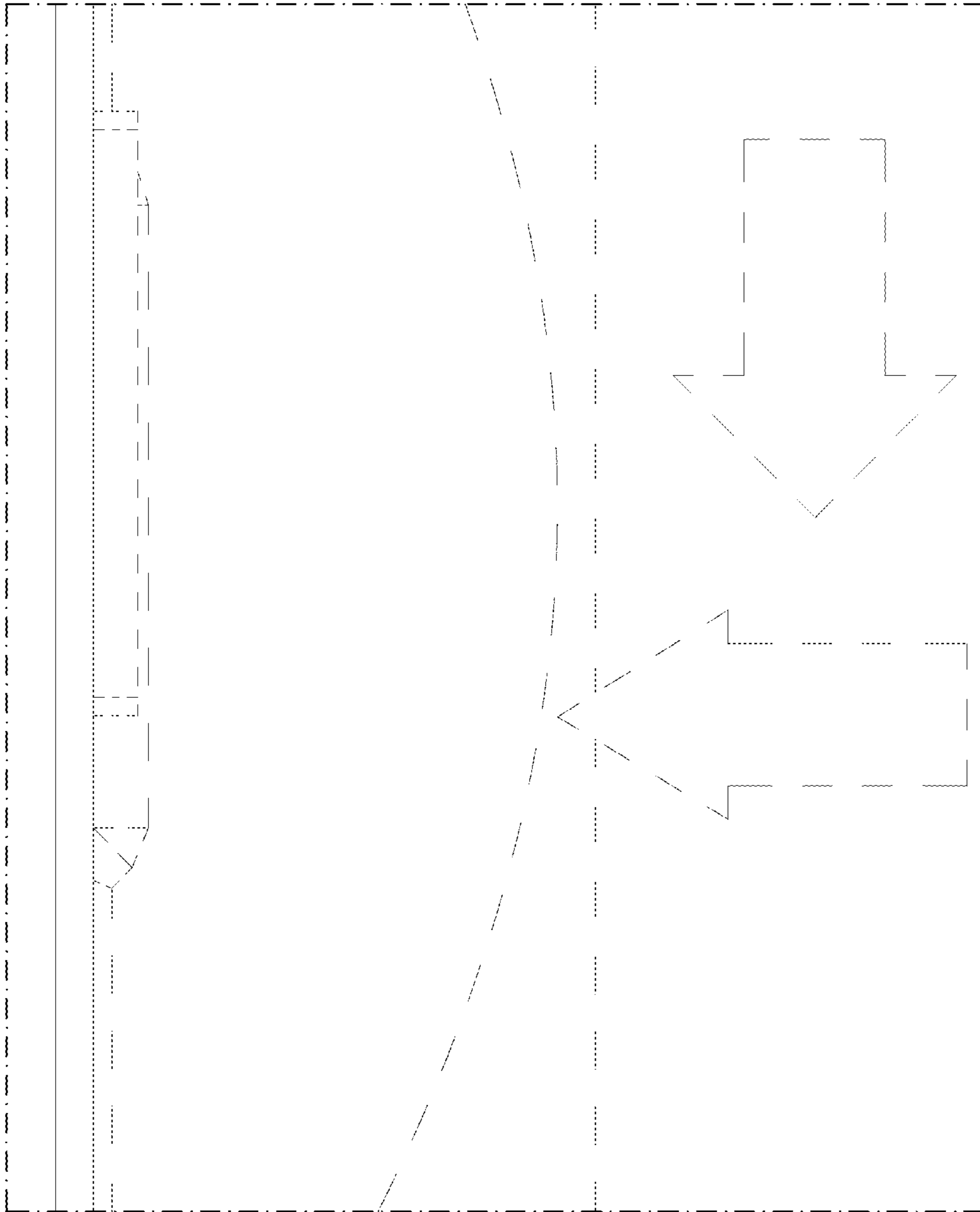


FIG.55

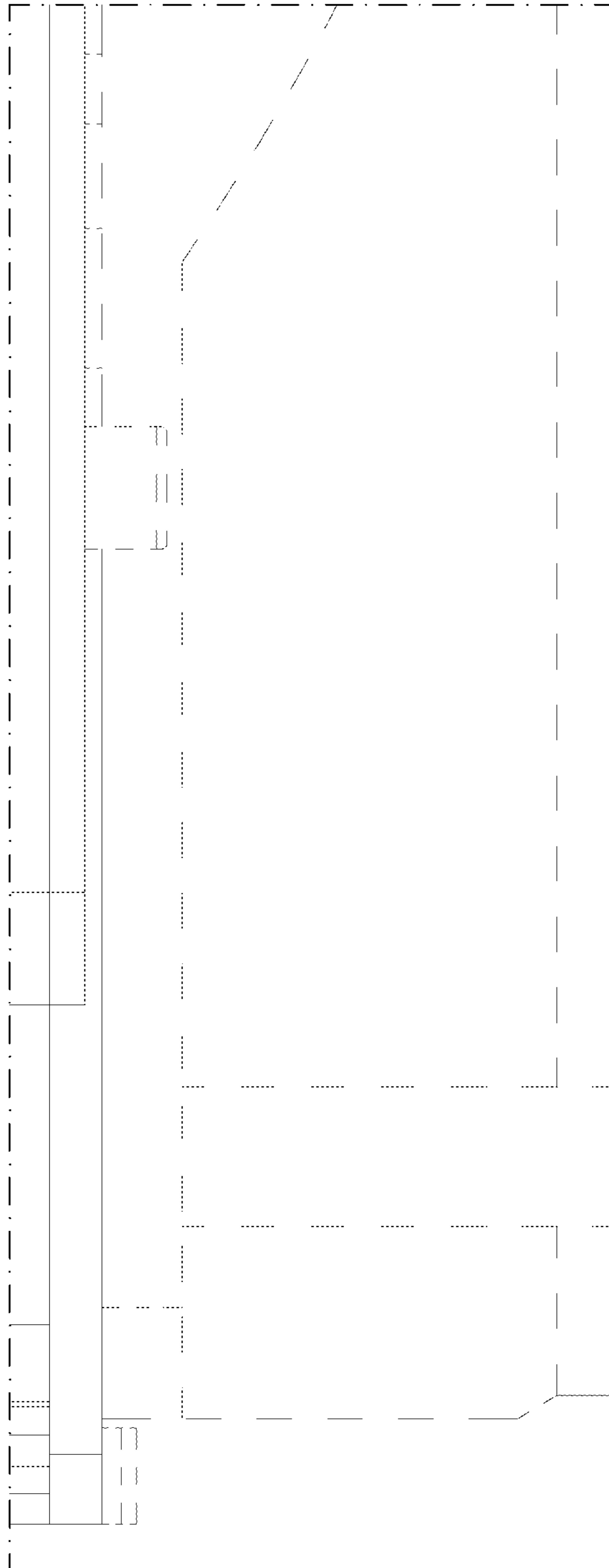


FIG. 56

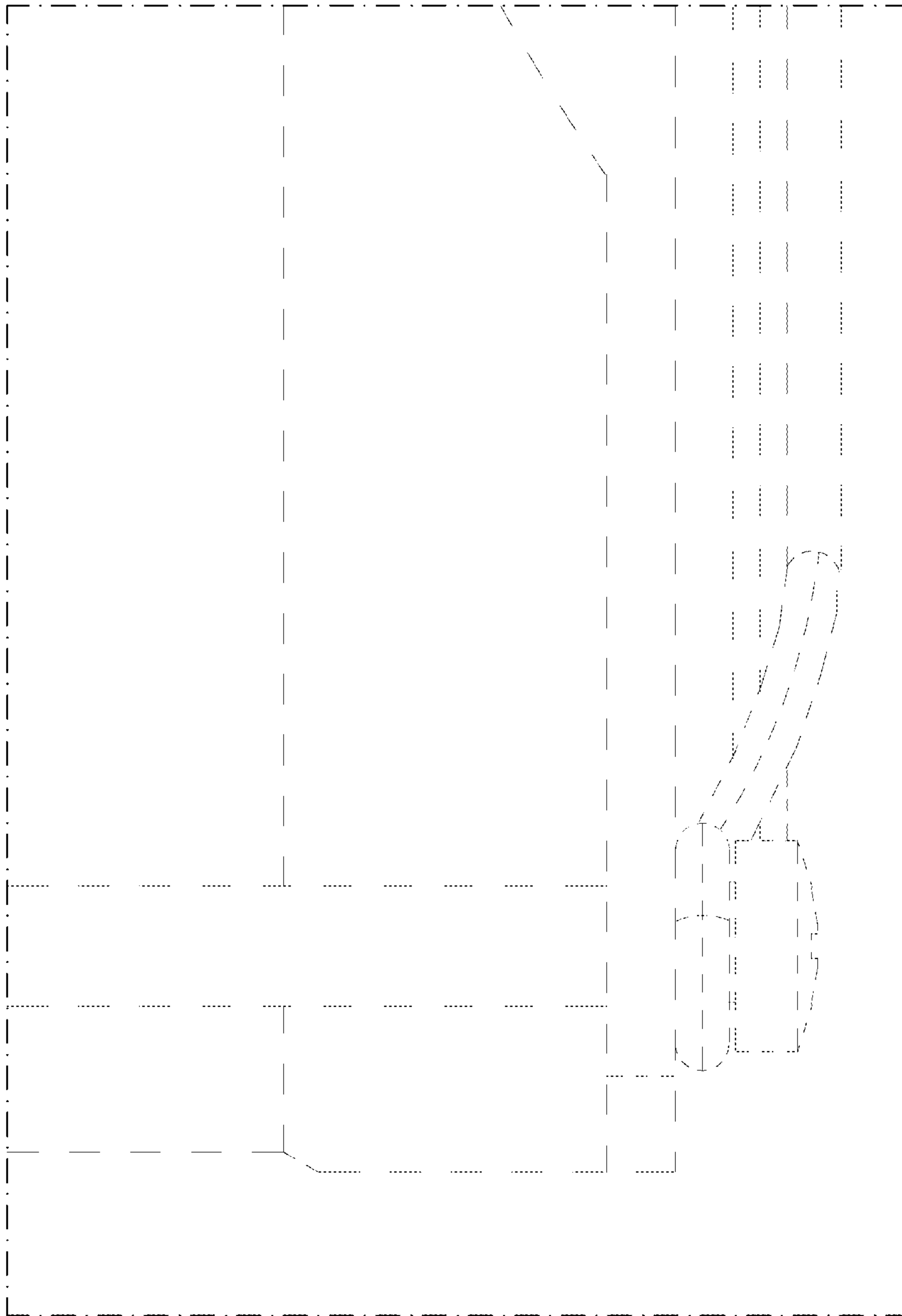


FIG. 57



FIG. 58

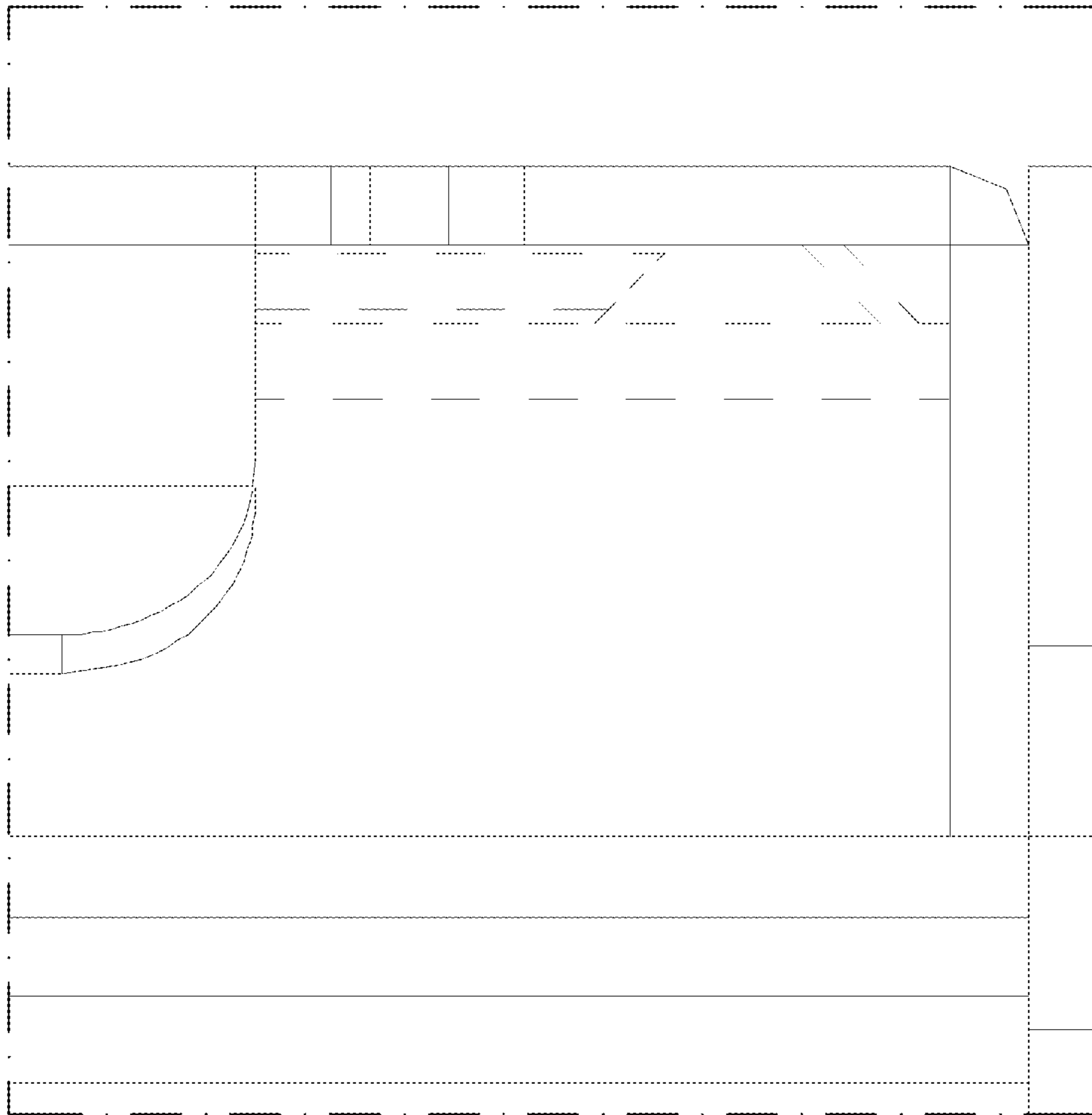


FIG. 59

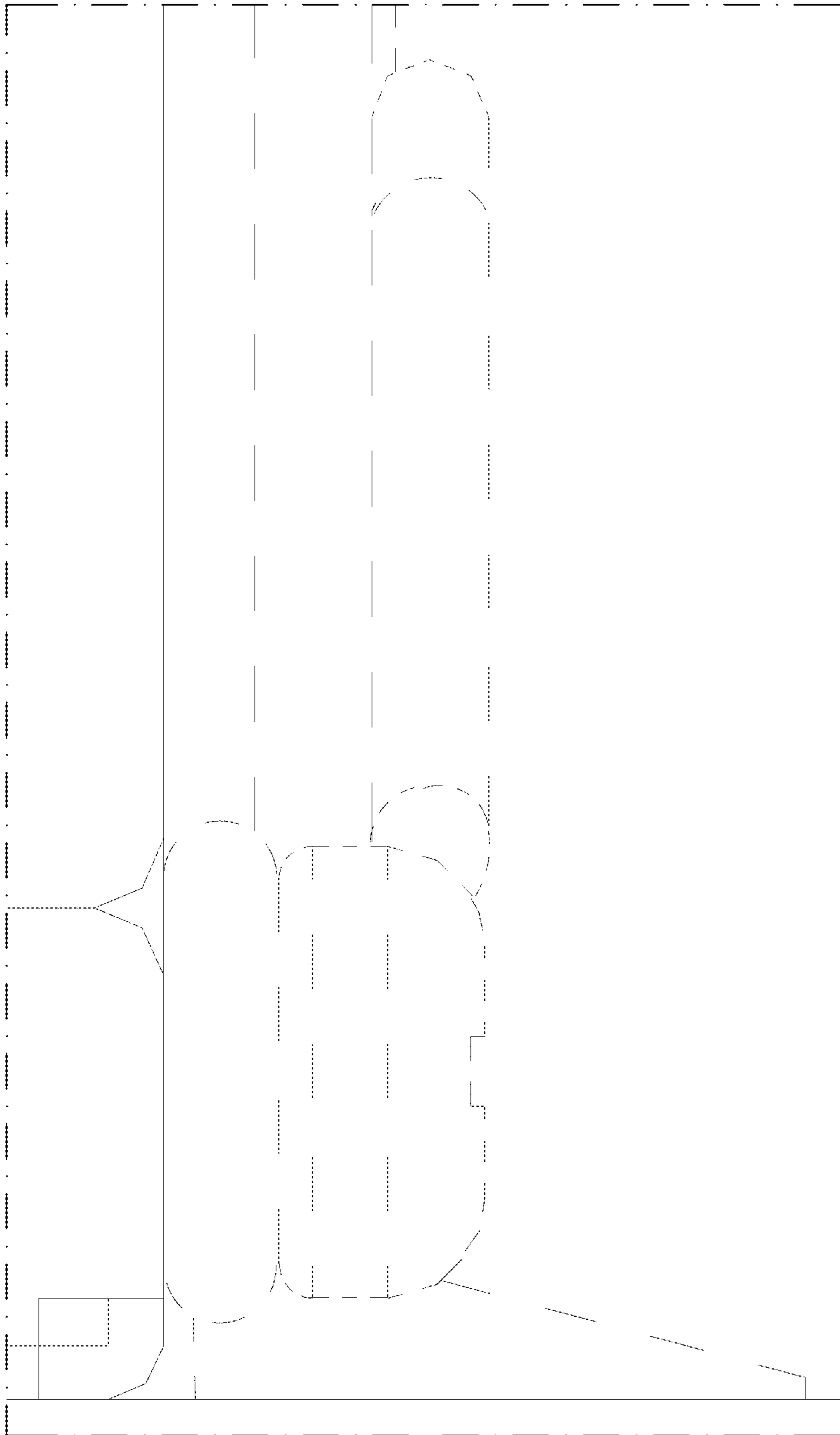


FIG. 60

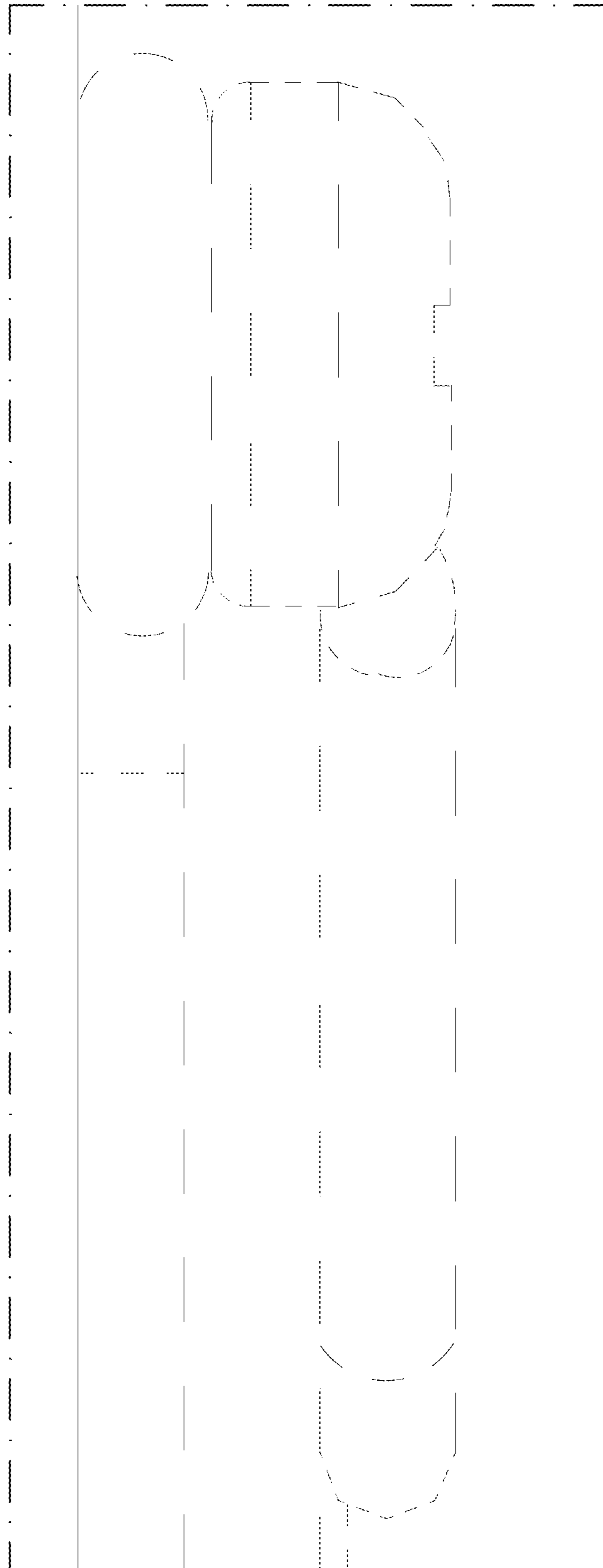


FIG. 61

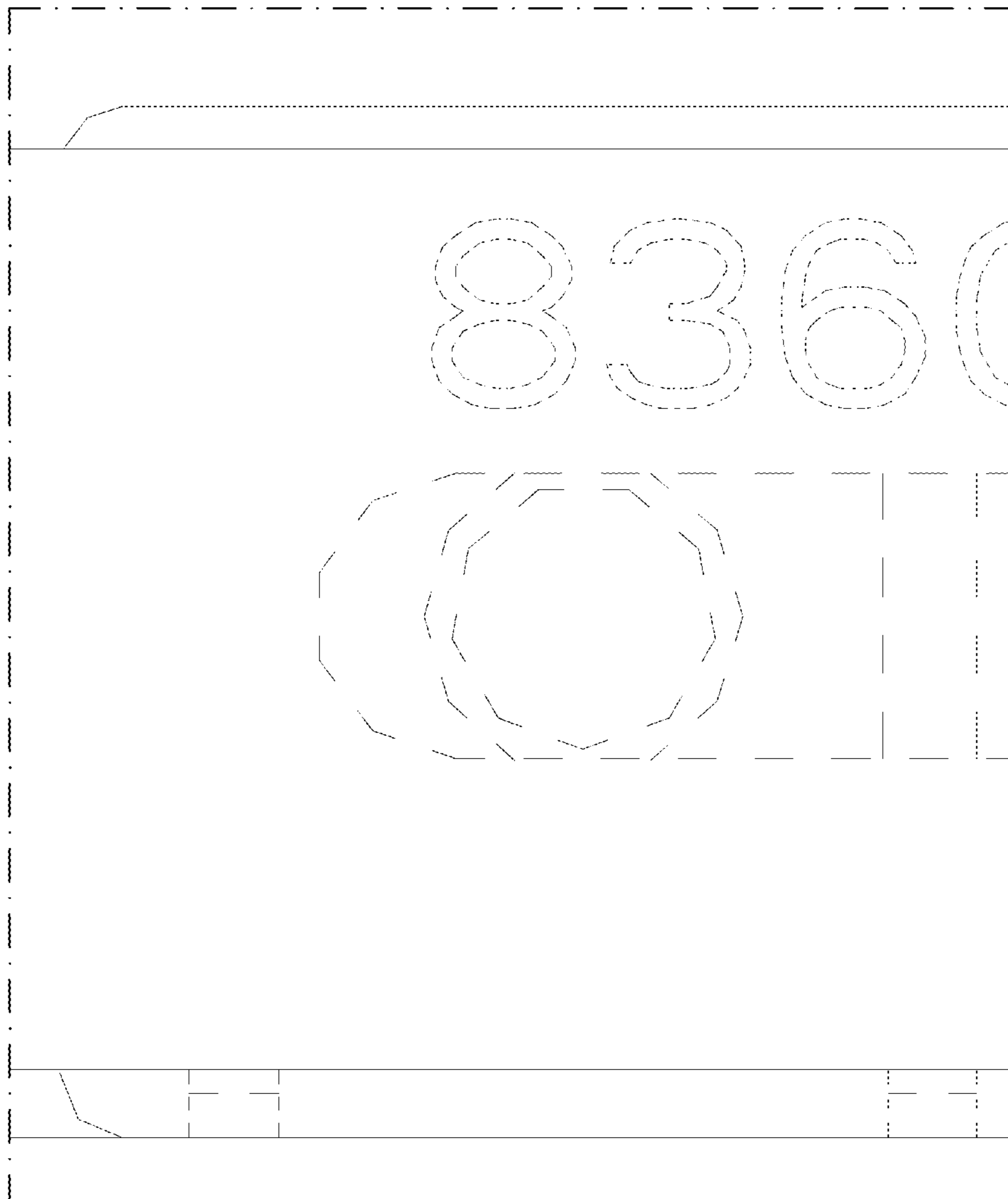


FIG. 62

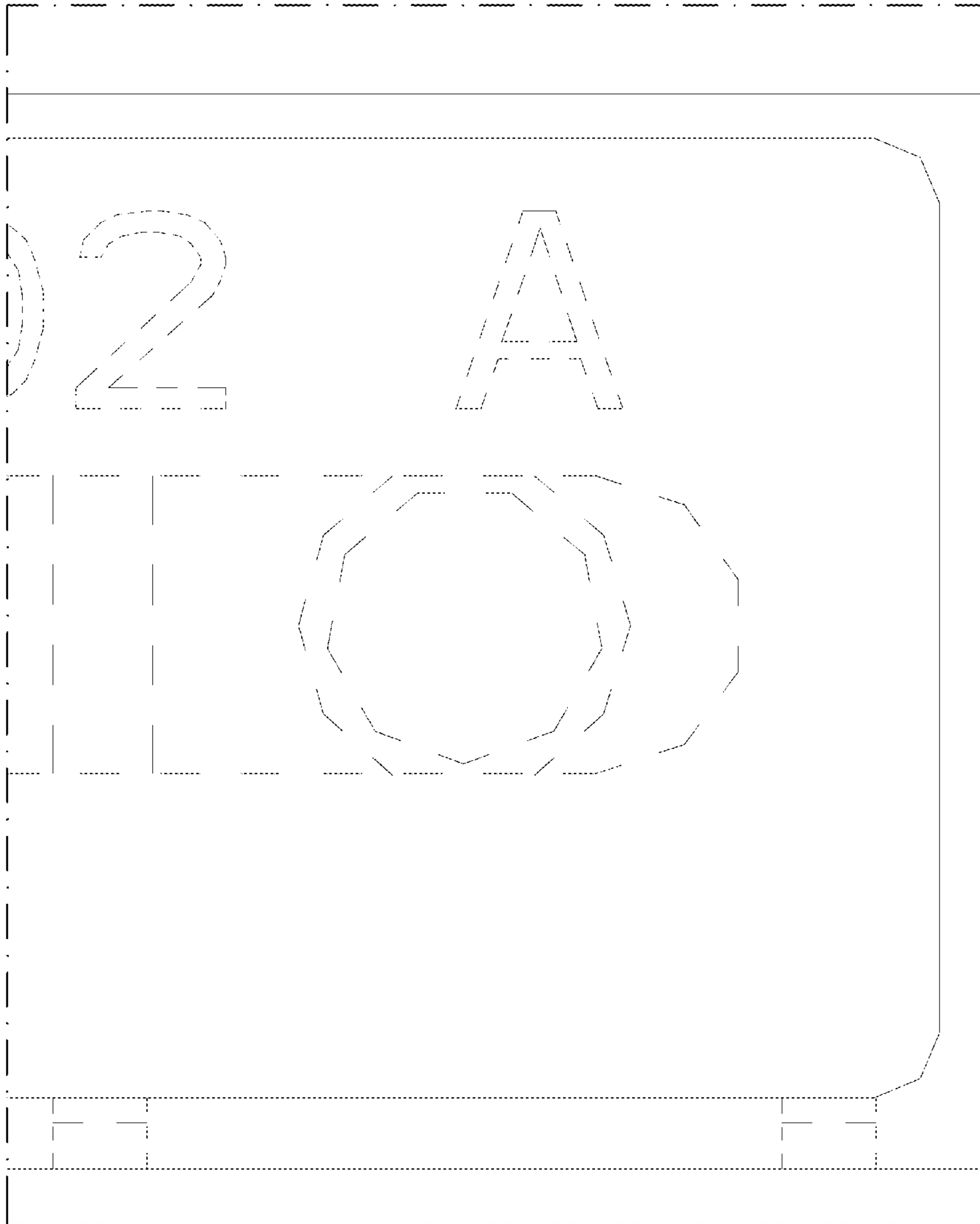


FIG.63

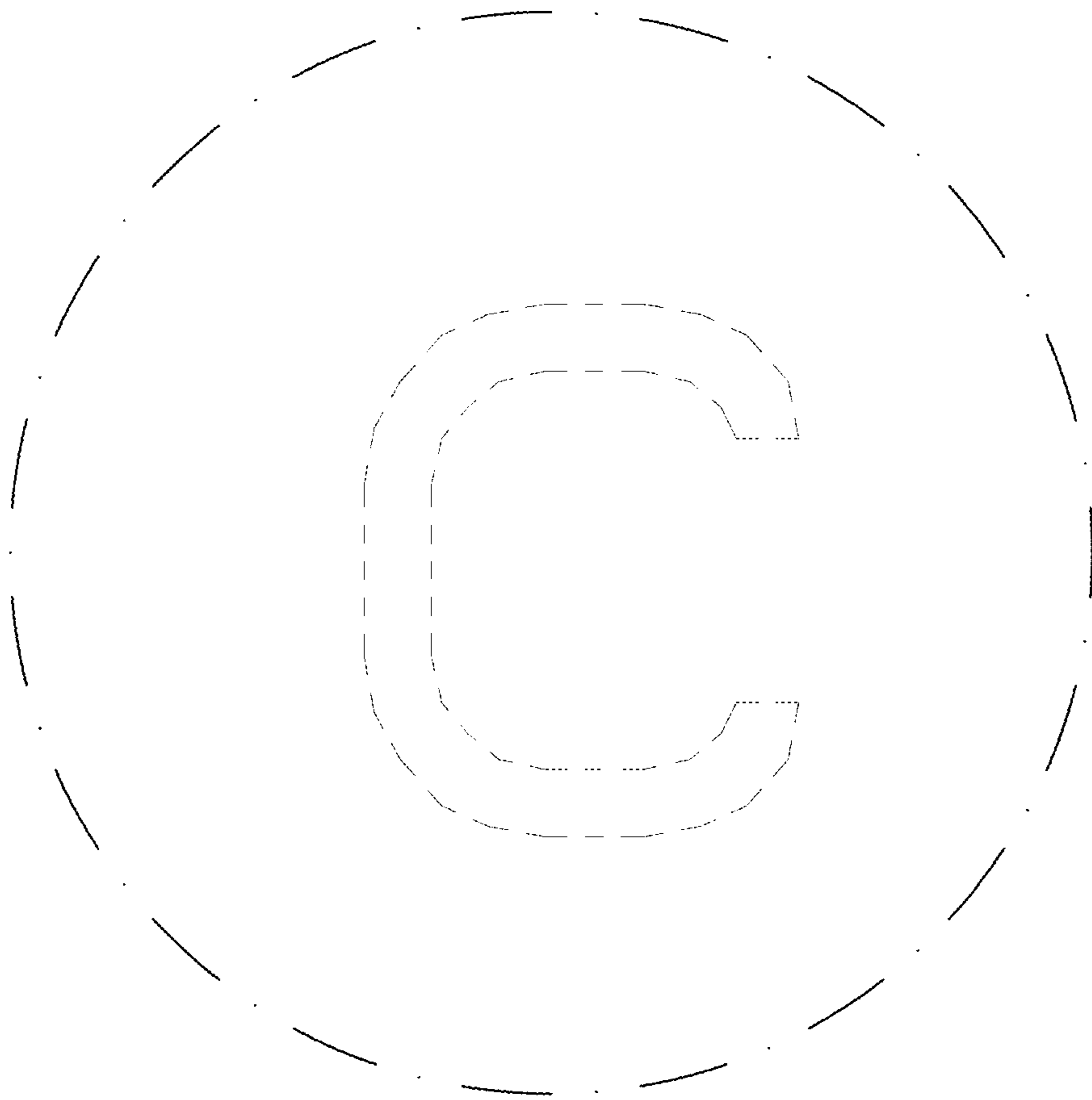


FIG.64

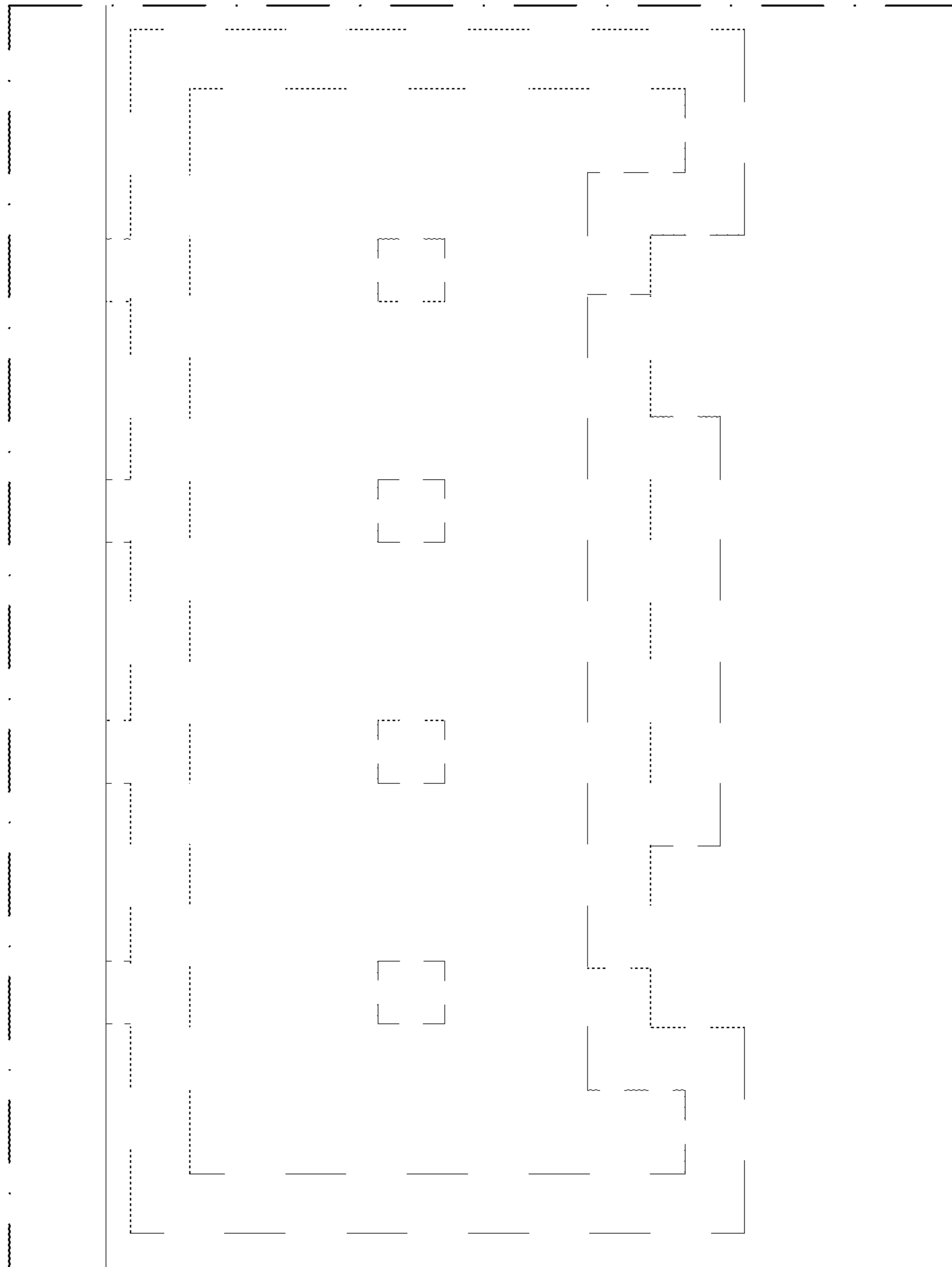


FIG. 65

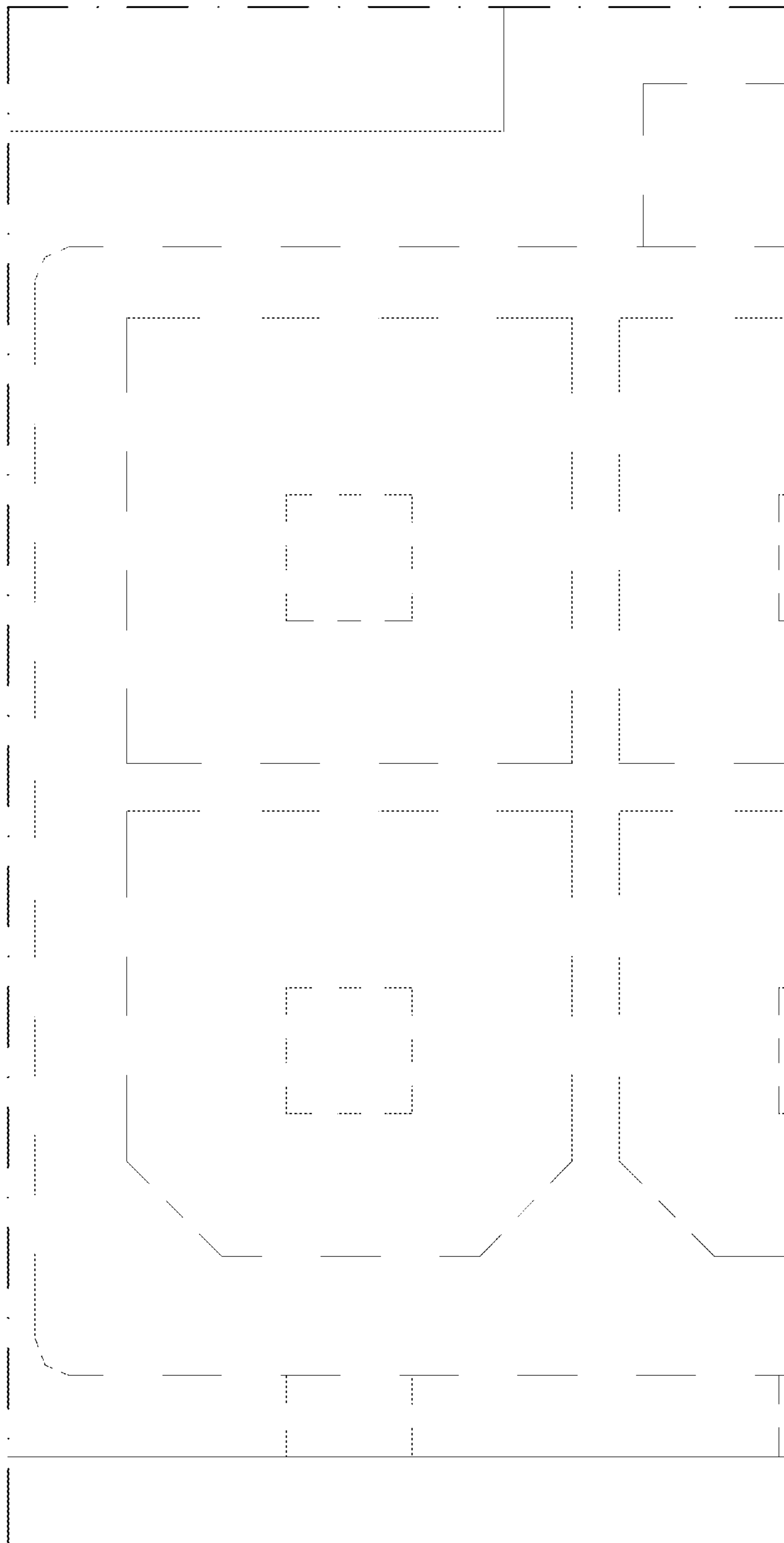


FIG.66

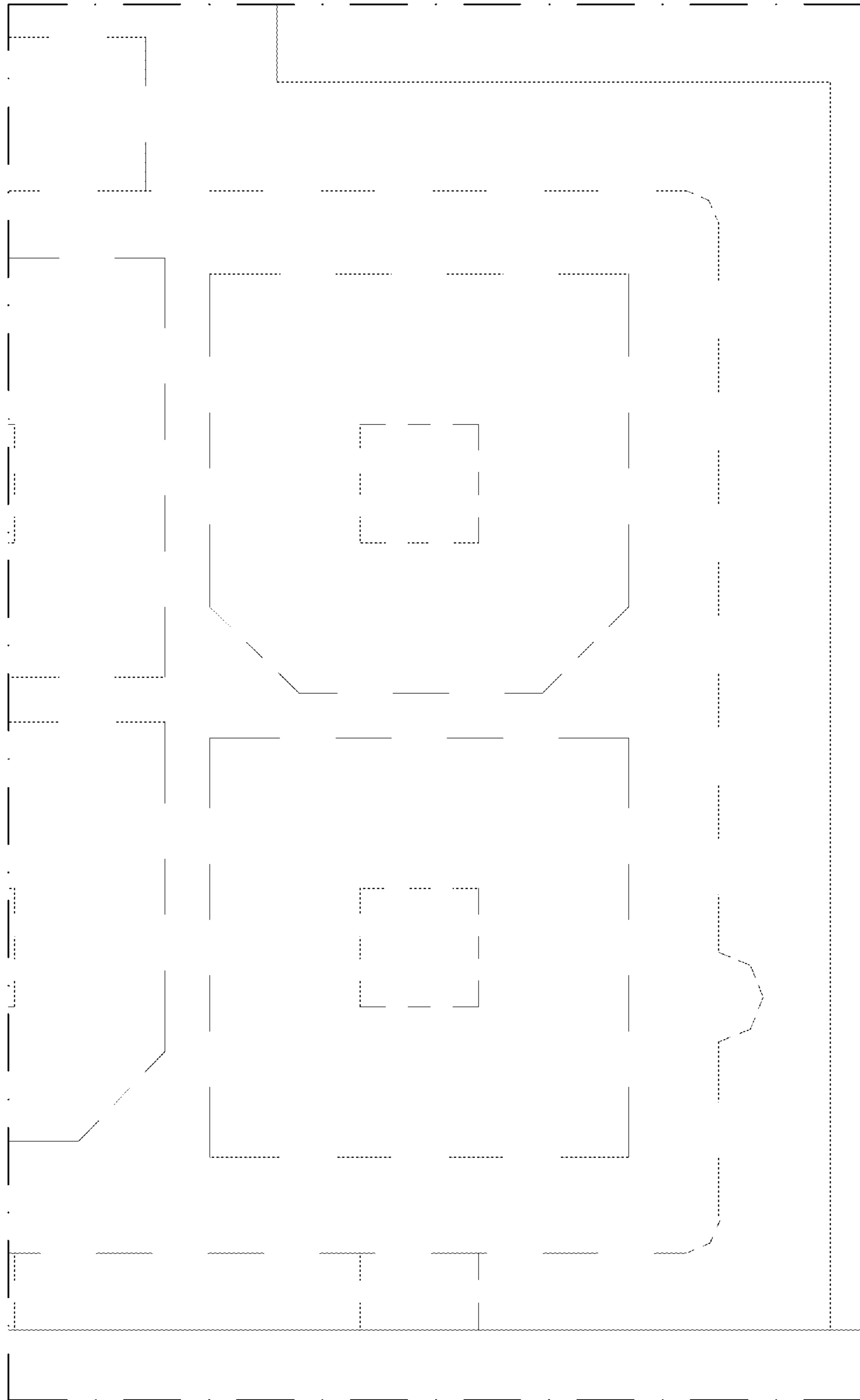


FIG. 67

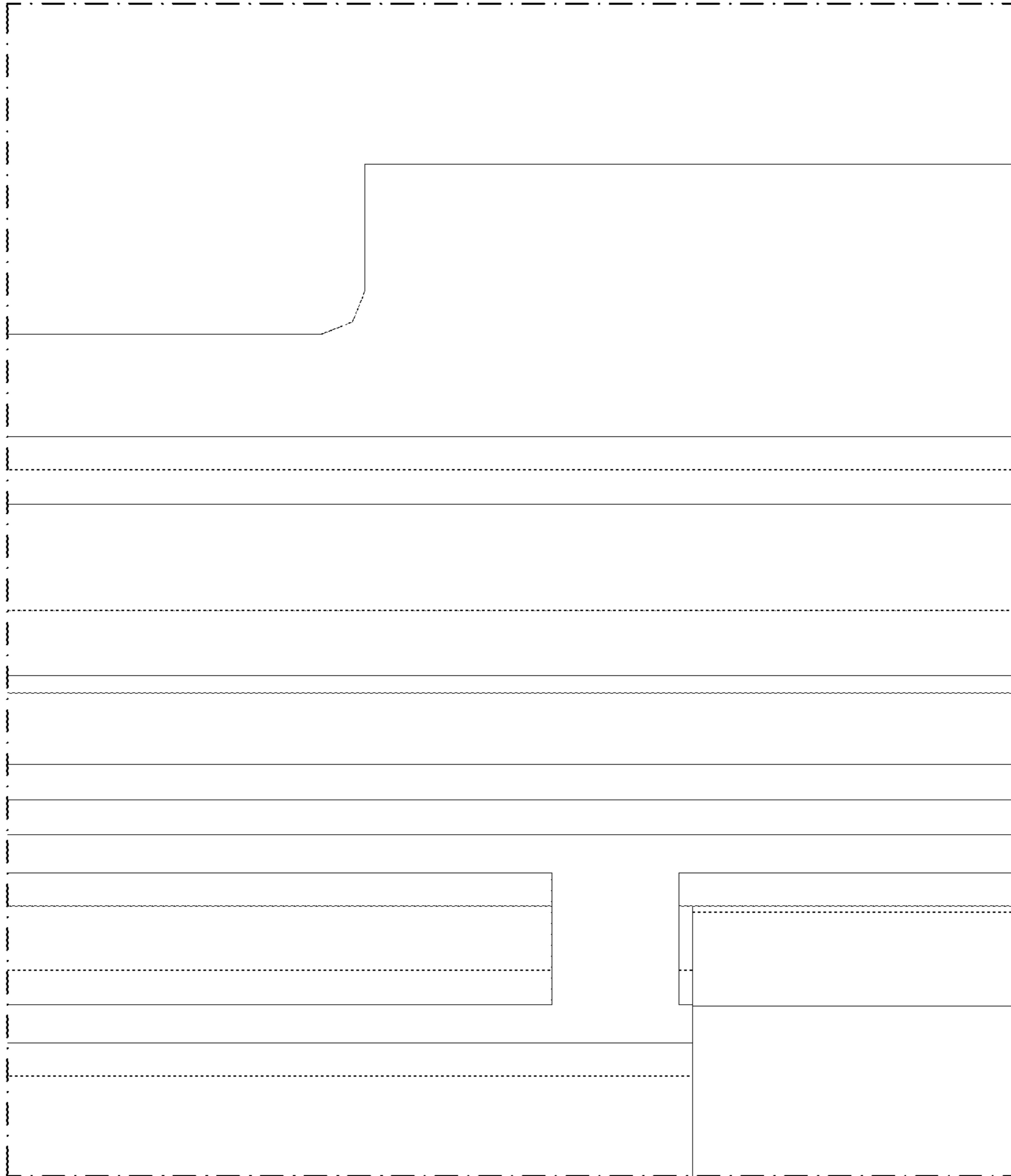


FIG. 68

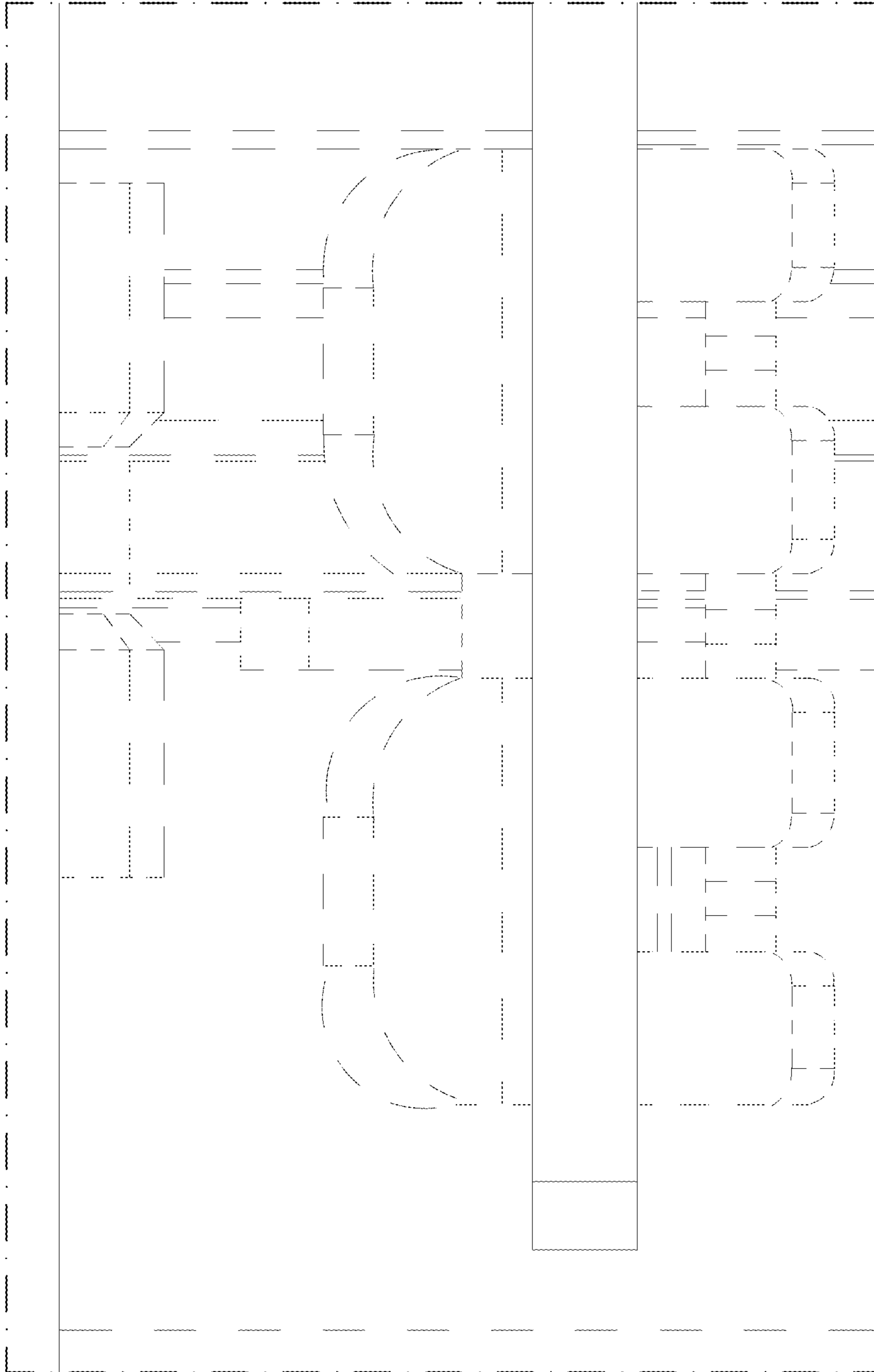


FIG.69

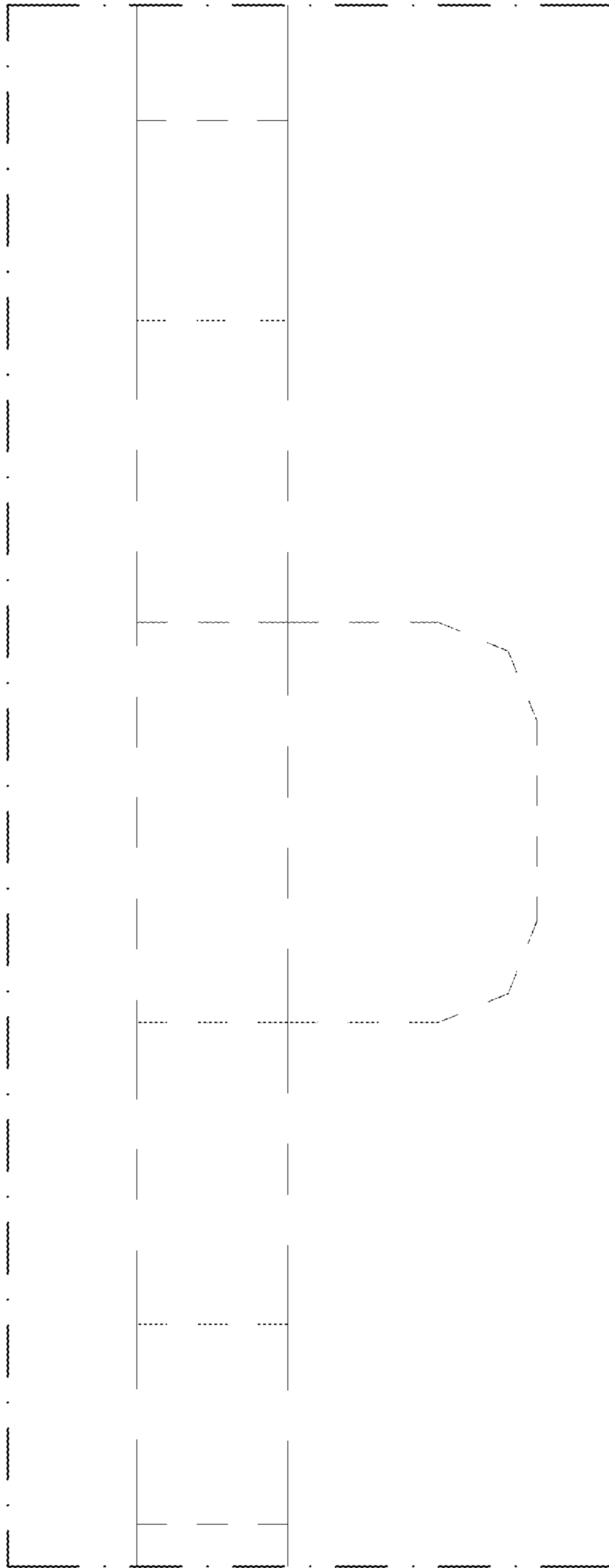


FIG. 70

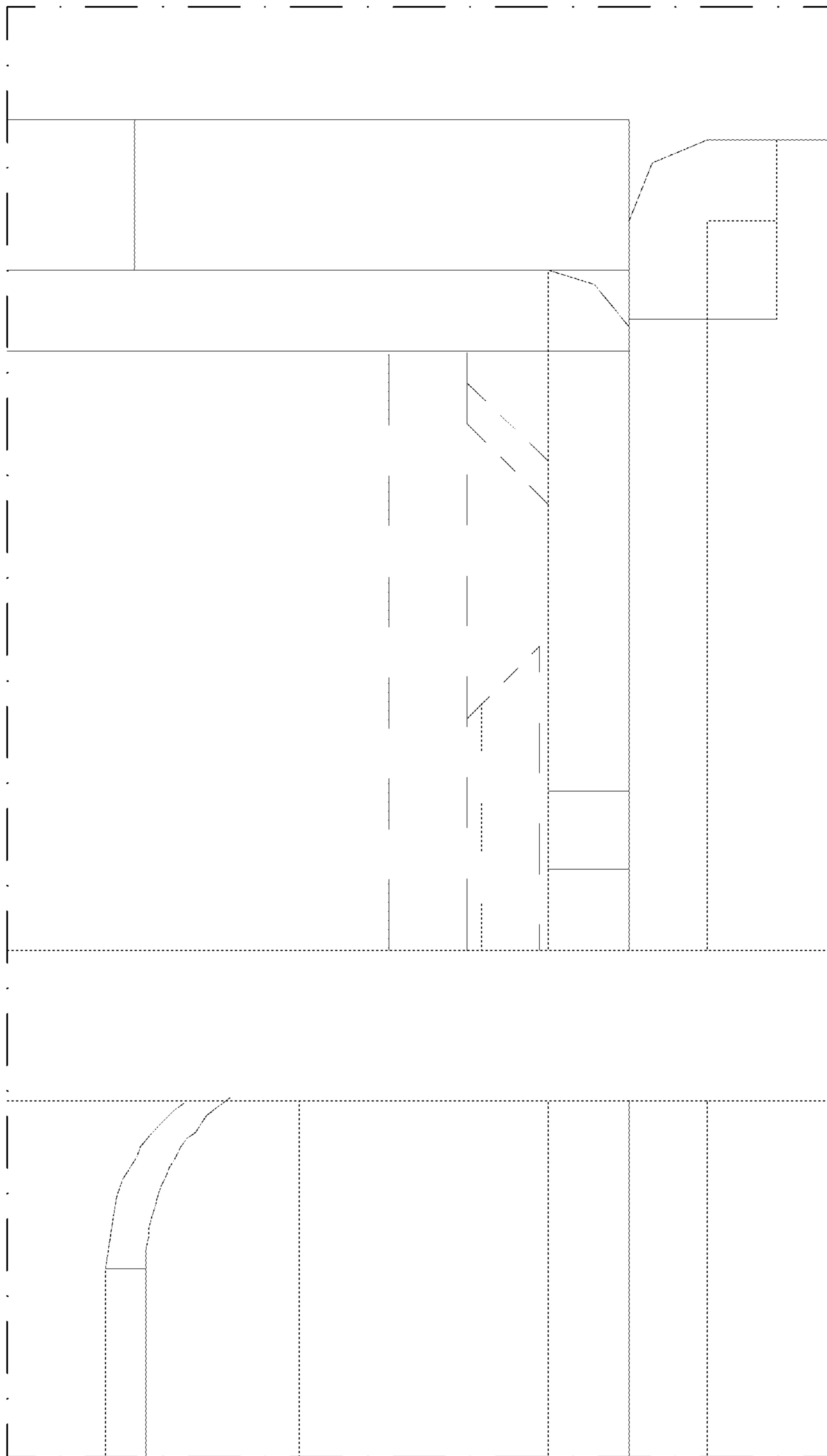


FIG. 71

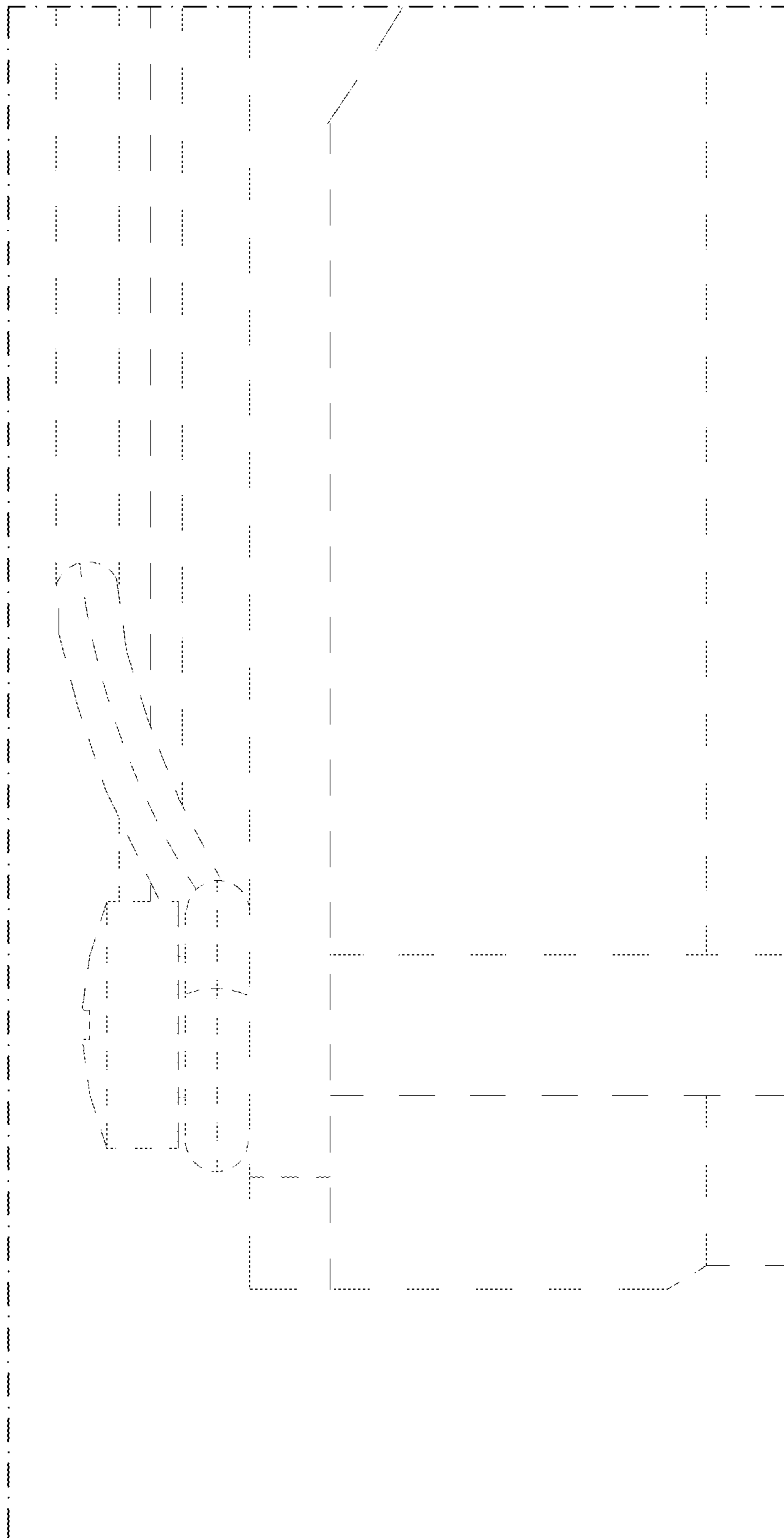


FIG. 72

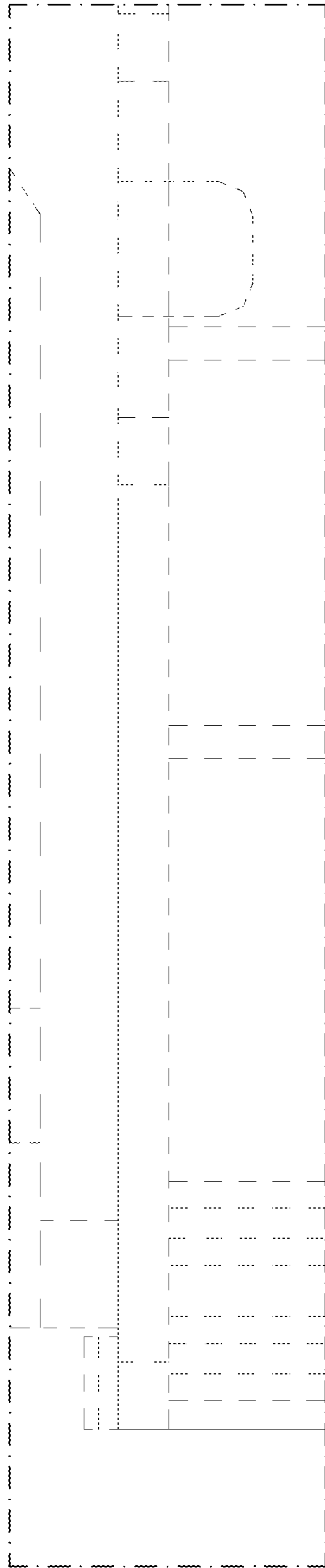


FIG. 73

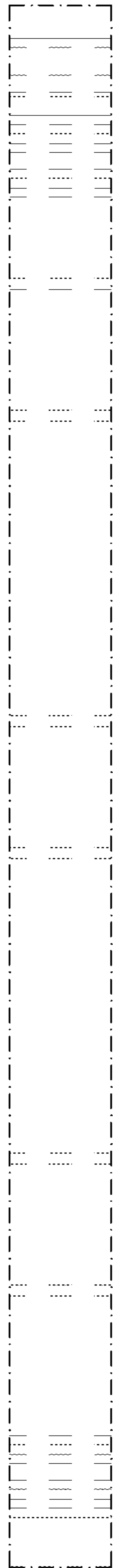


FIG. 74

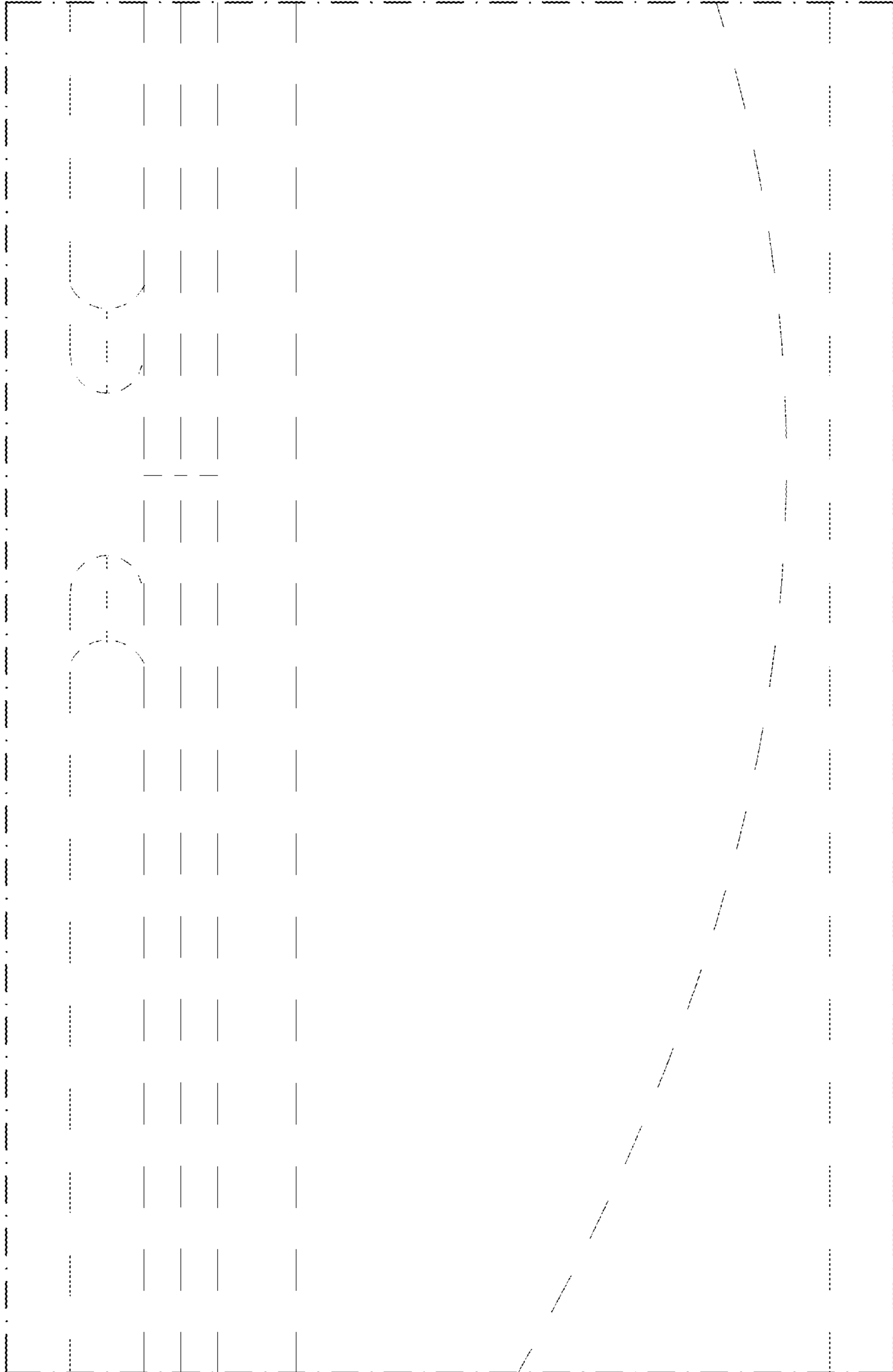


FIG. 75

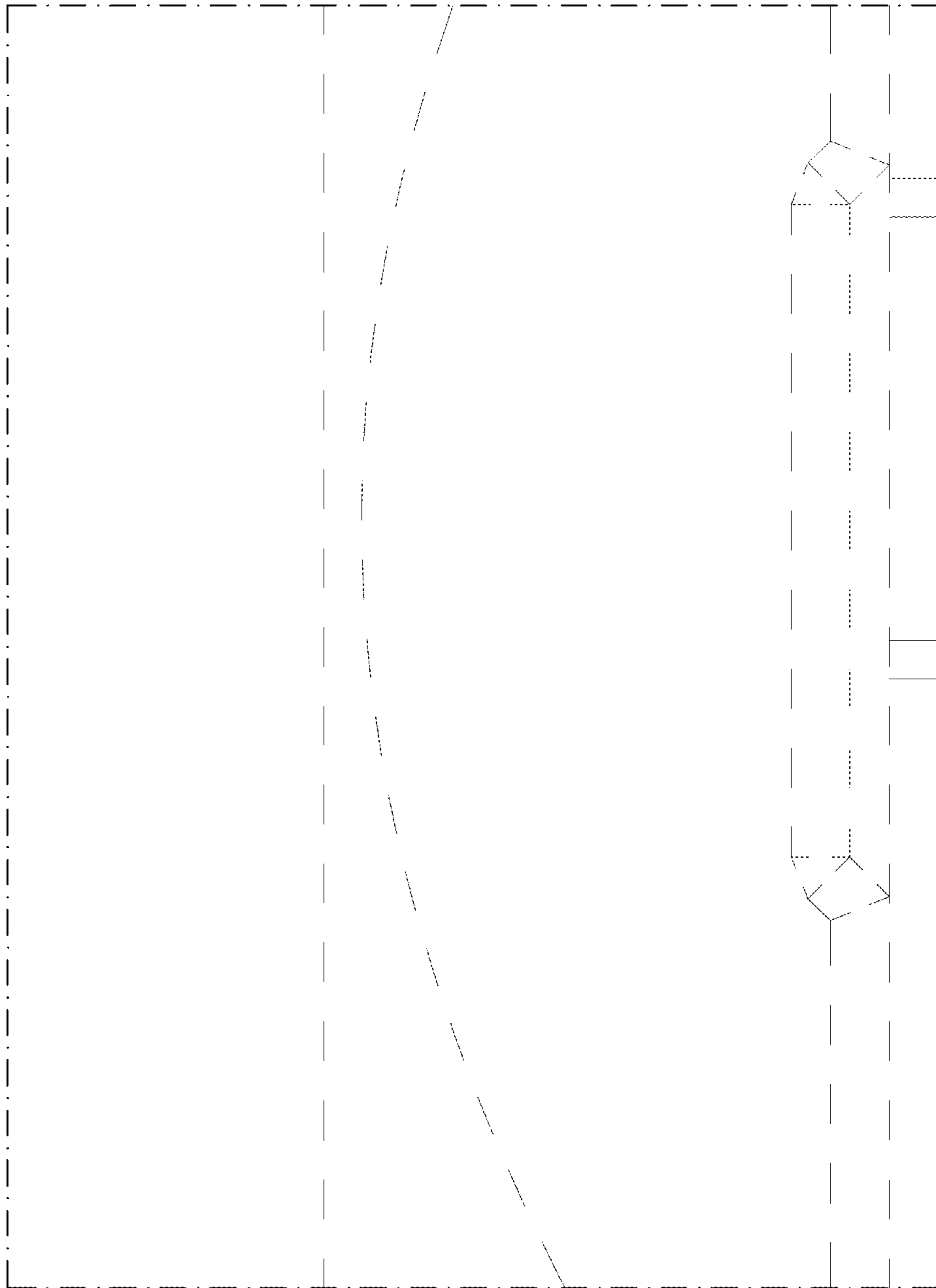


FIG.76

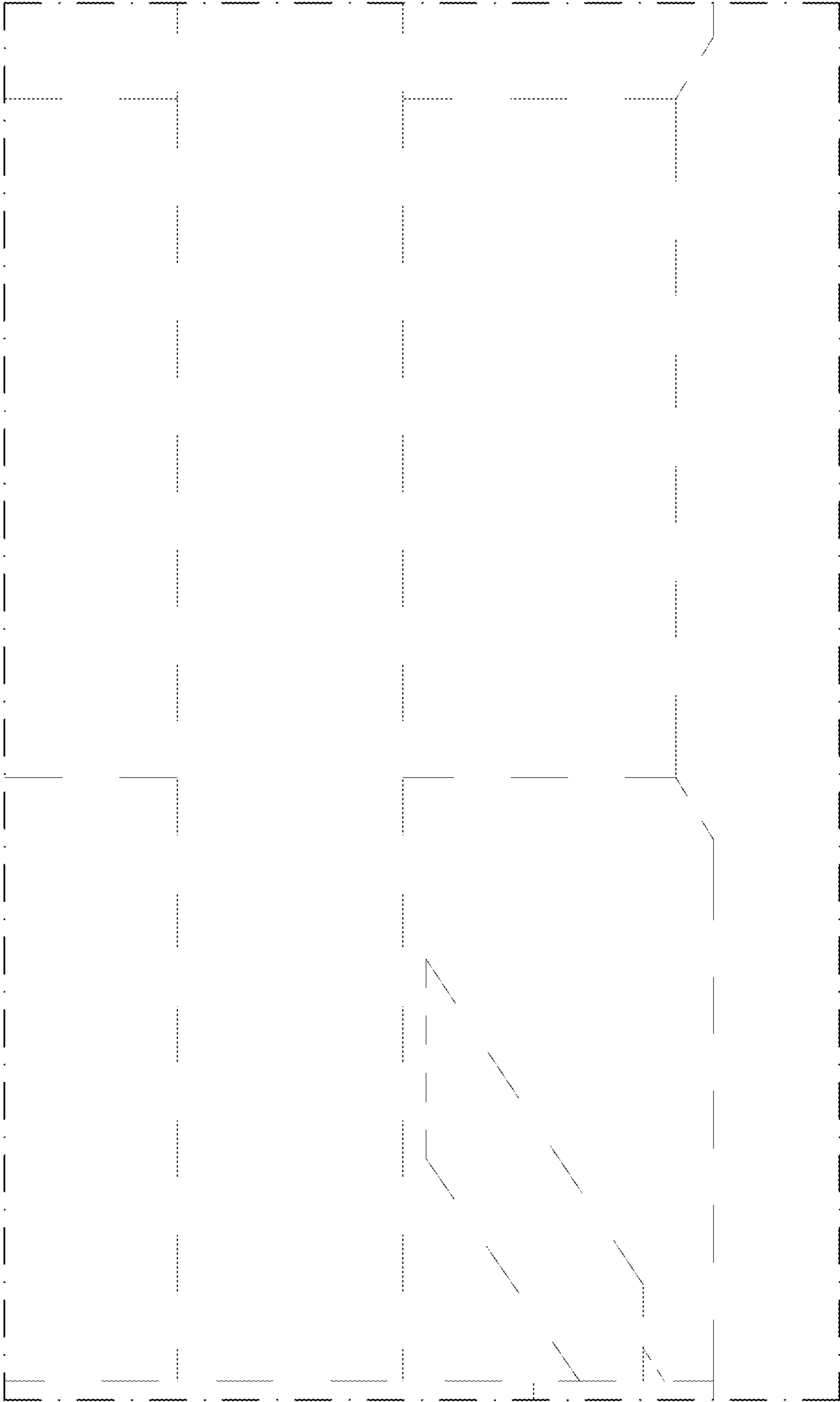


FIG. 77

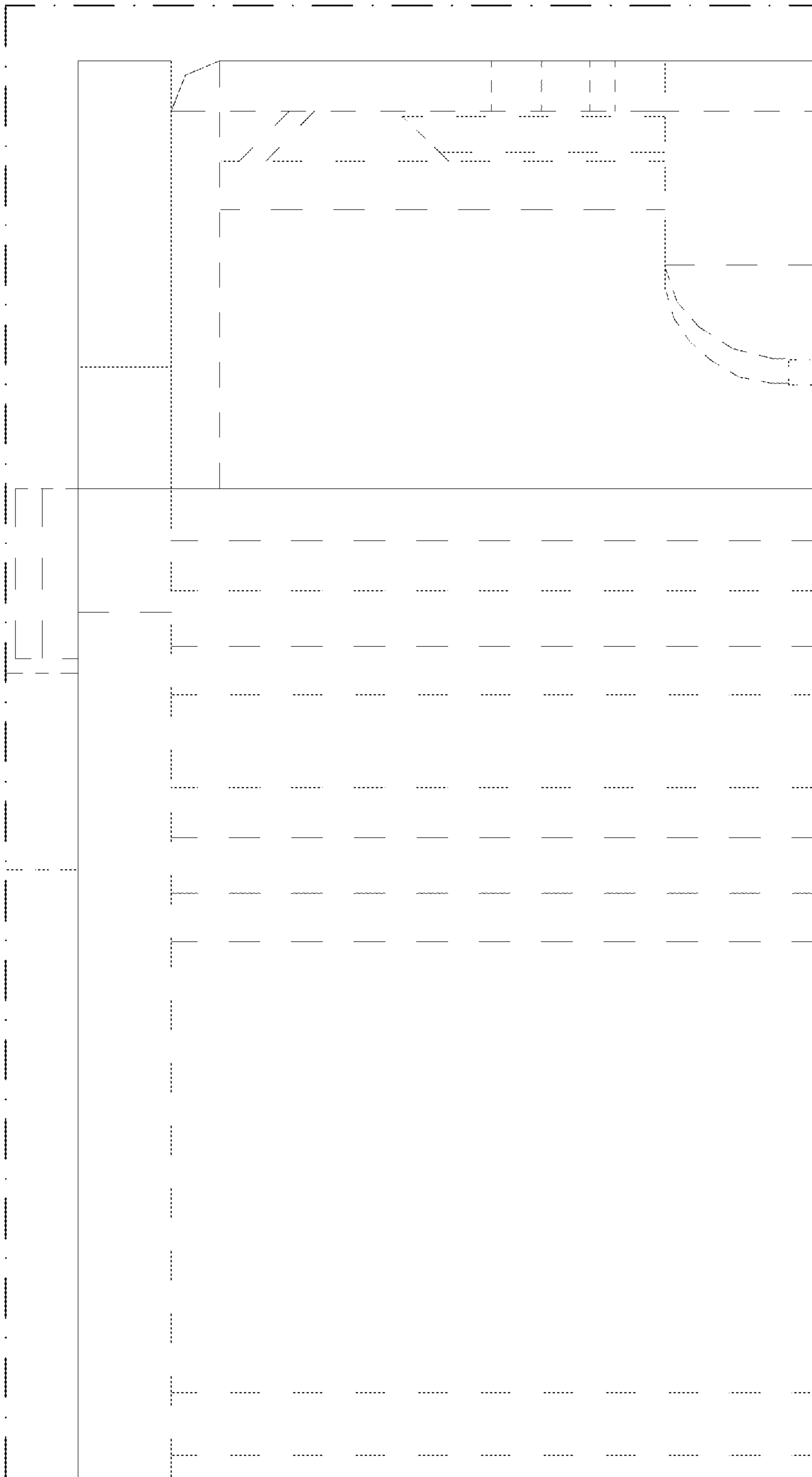
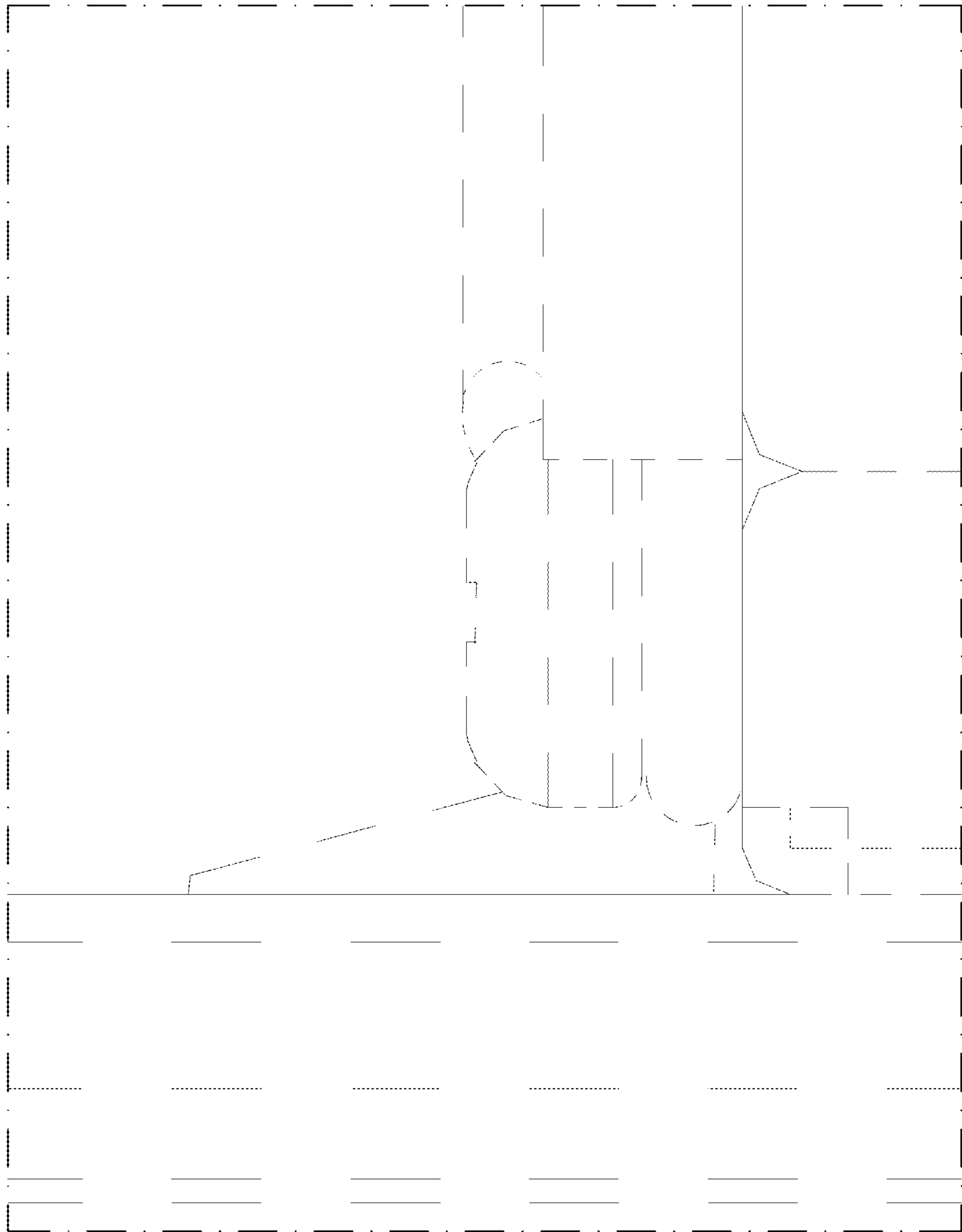


FIG.78



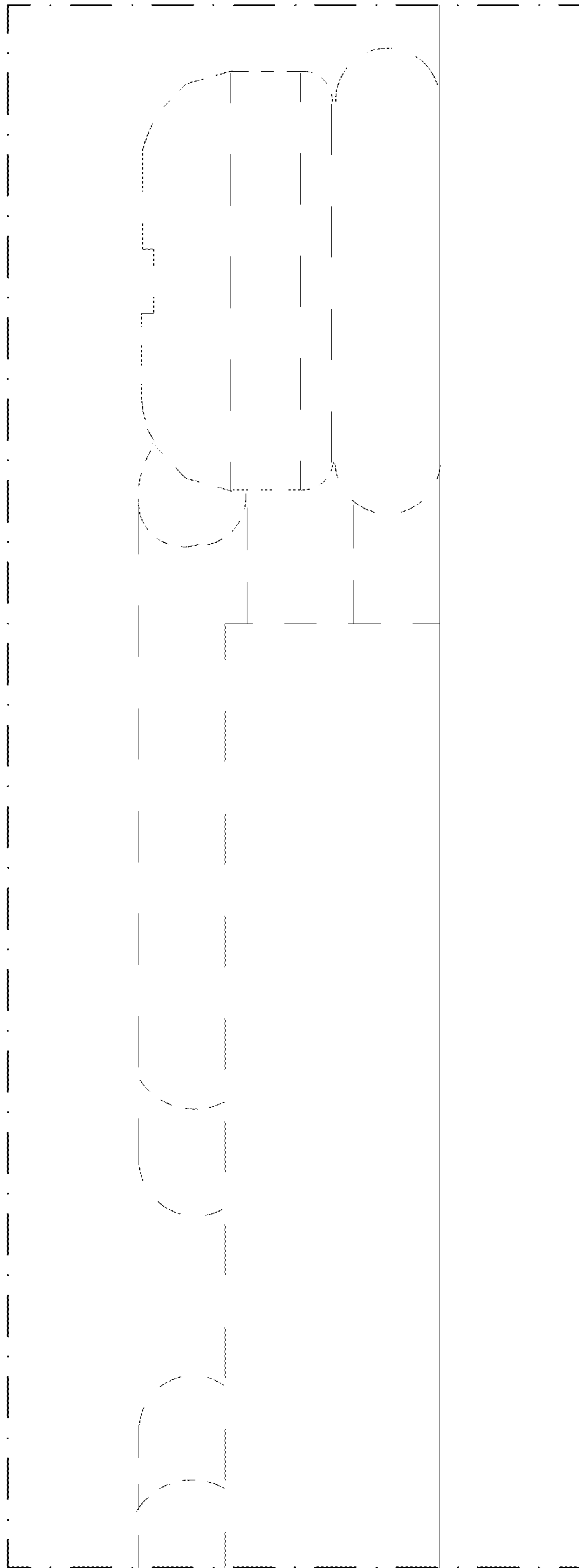


FIG. 80



FIG. 81

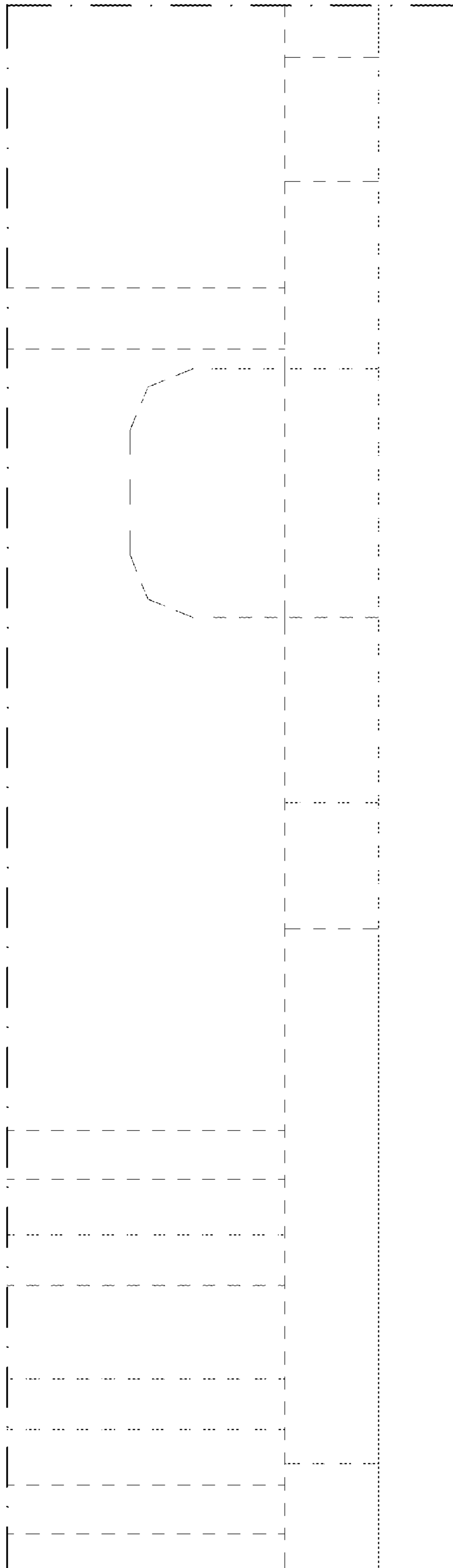


FIG. 82

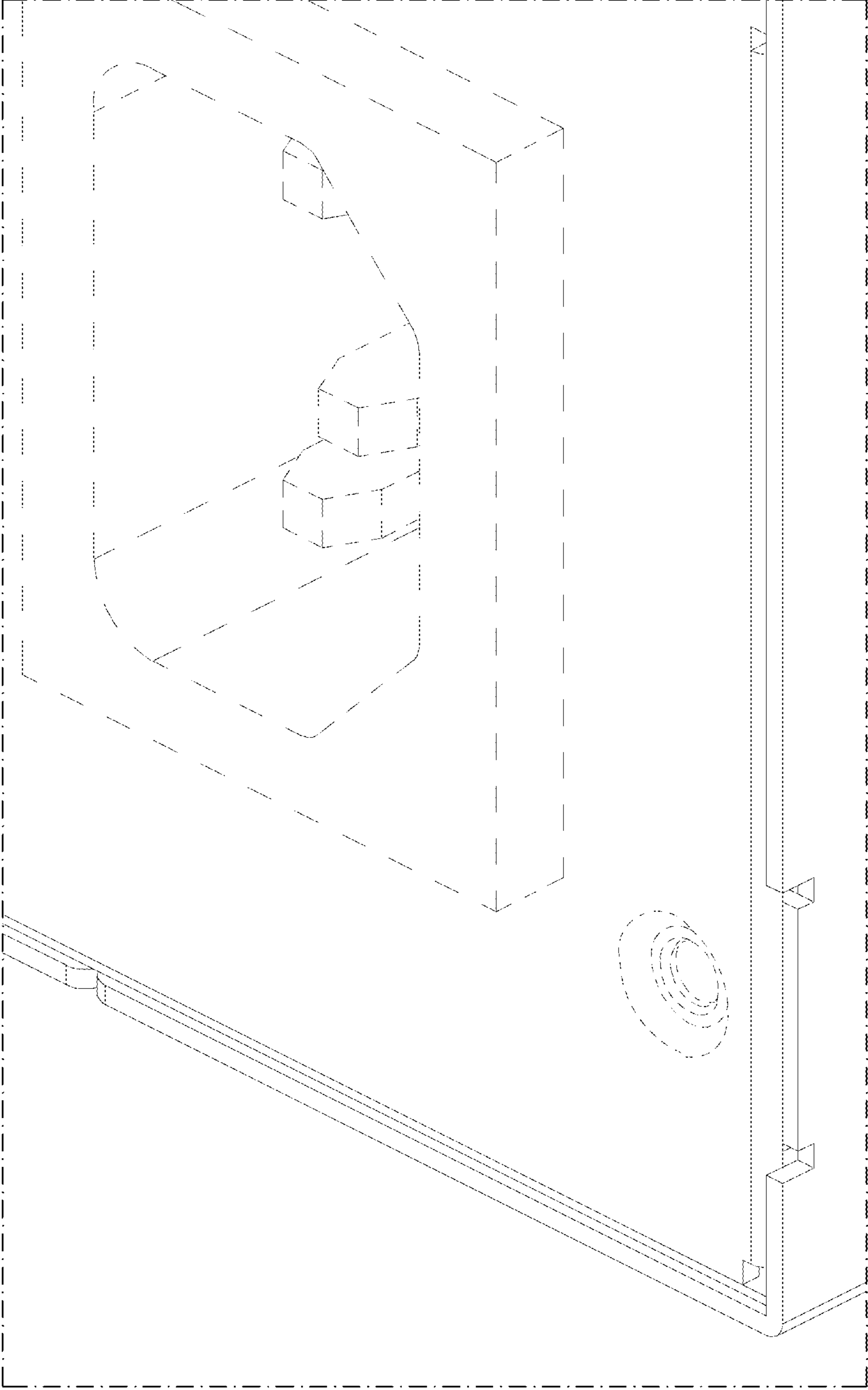


FIG. 83

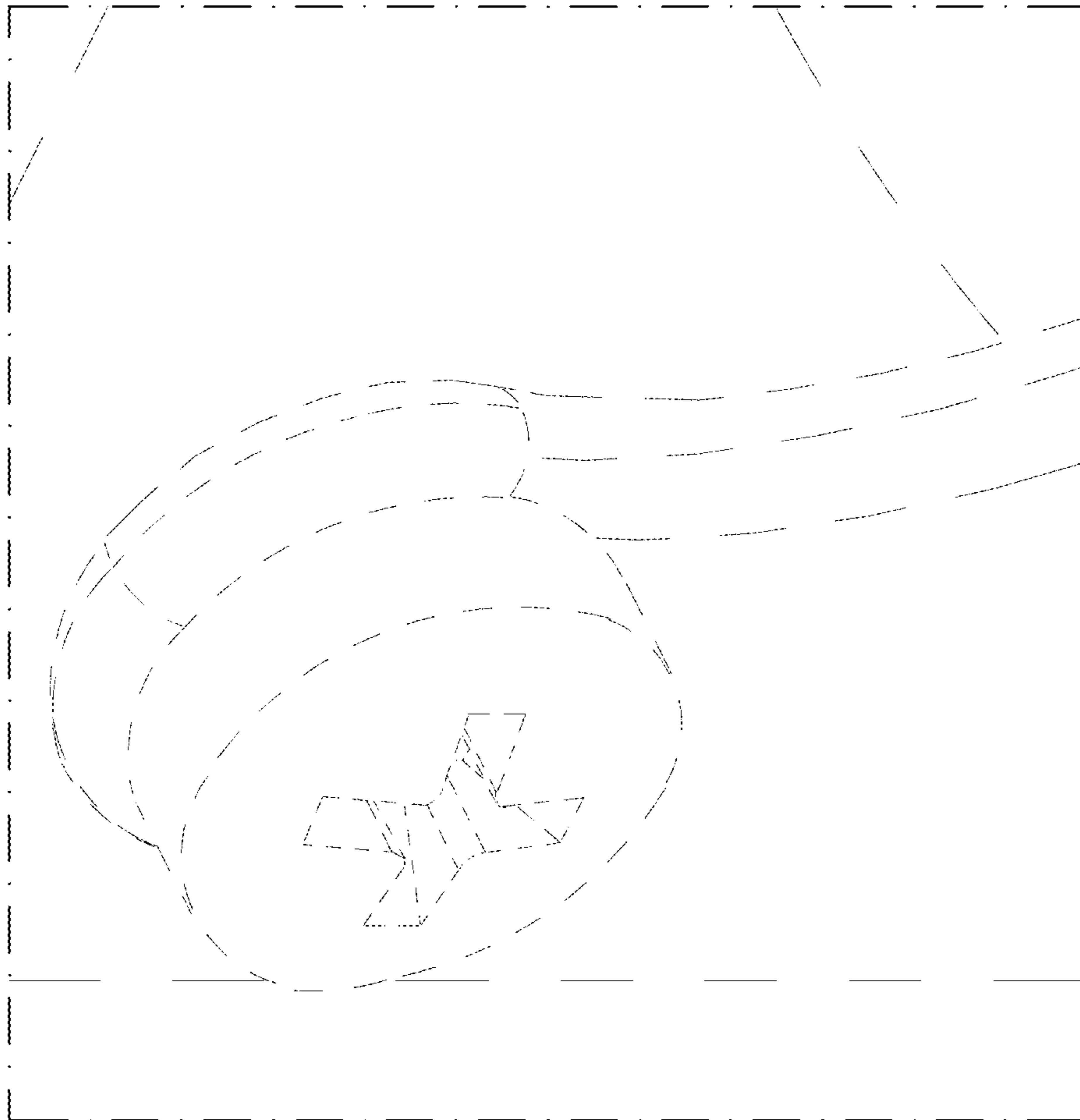


FIG. 84

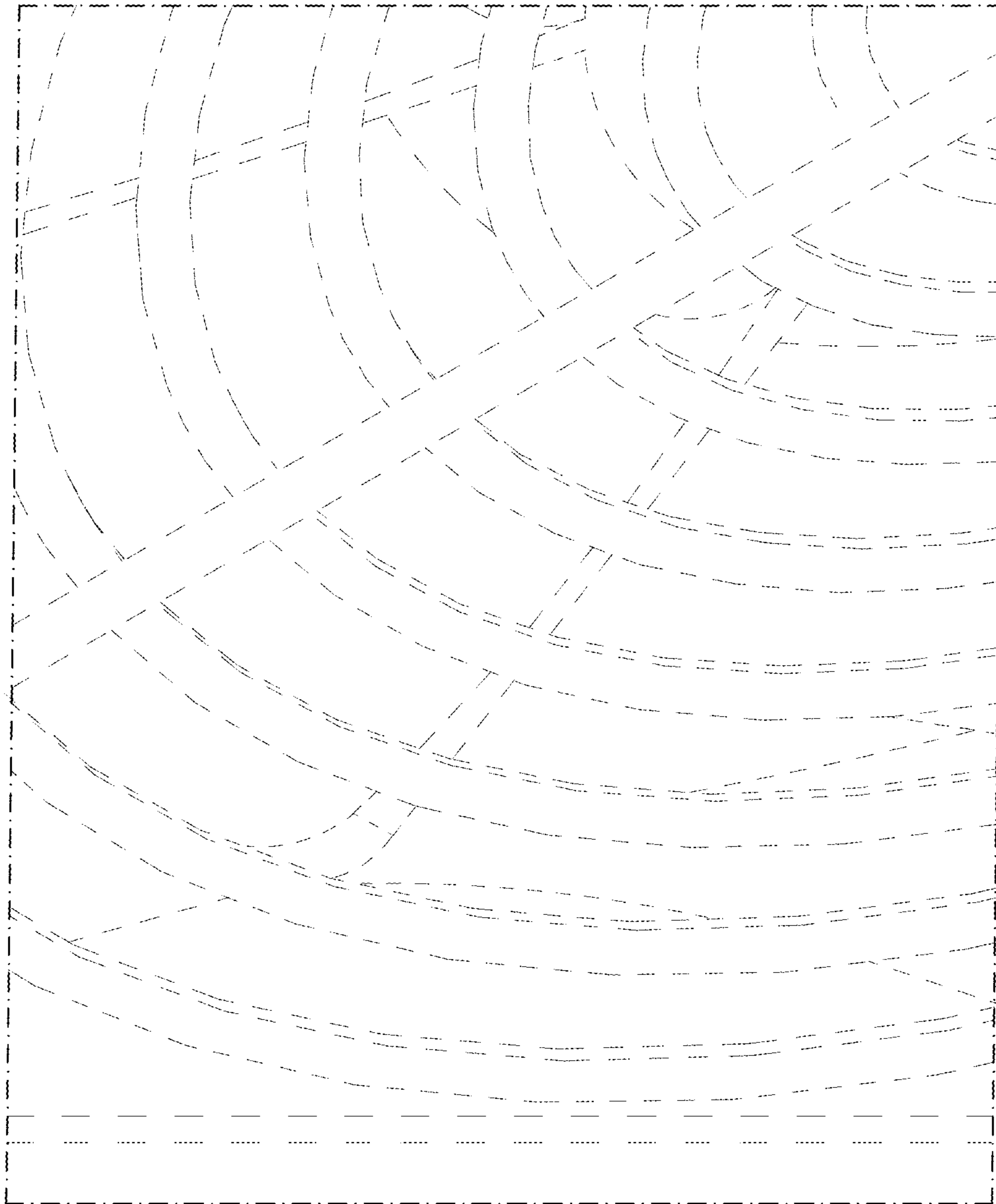


FIG. 85

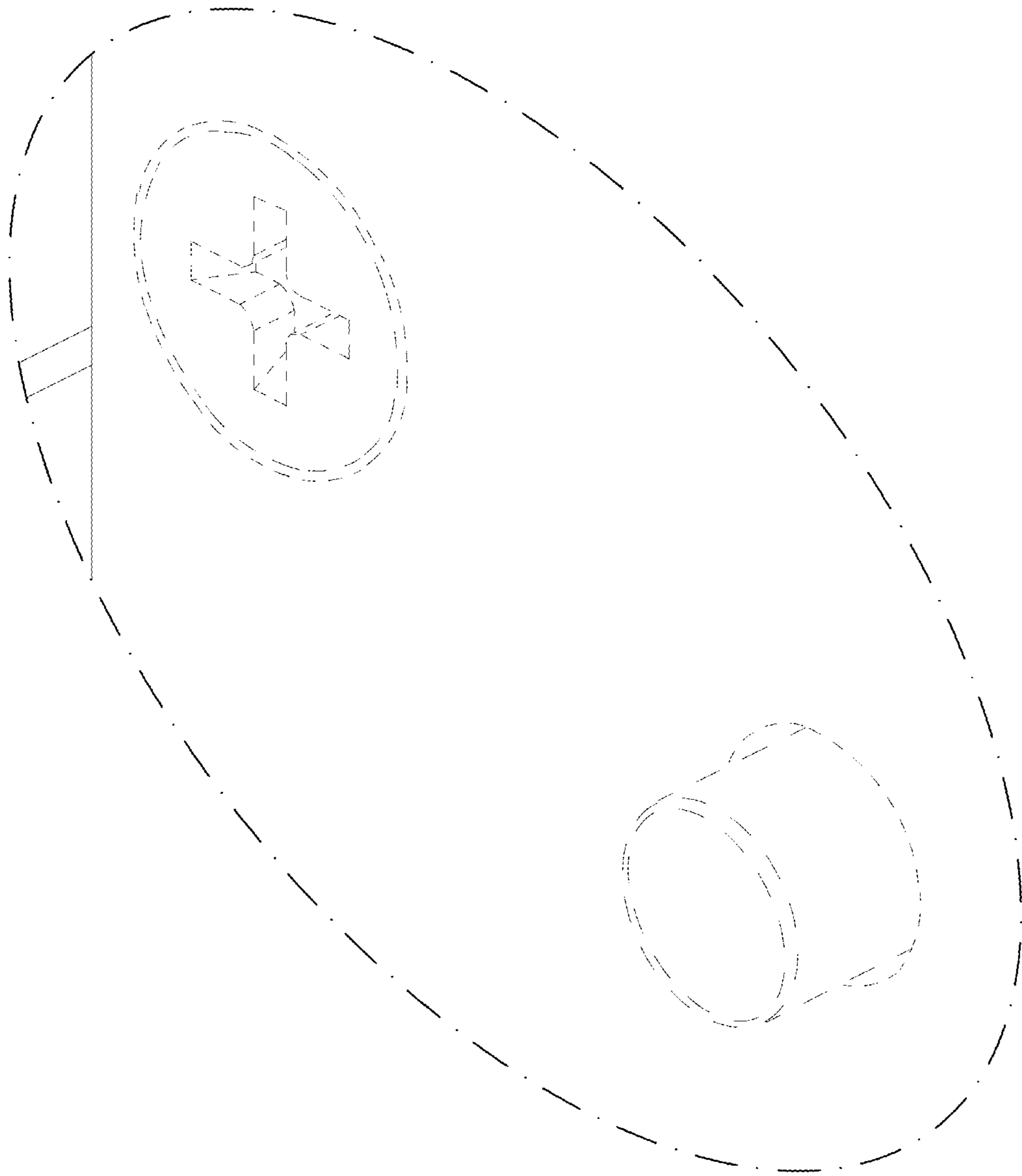


FIG. 86

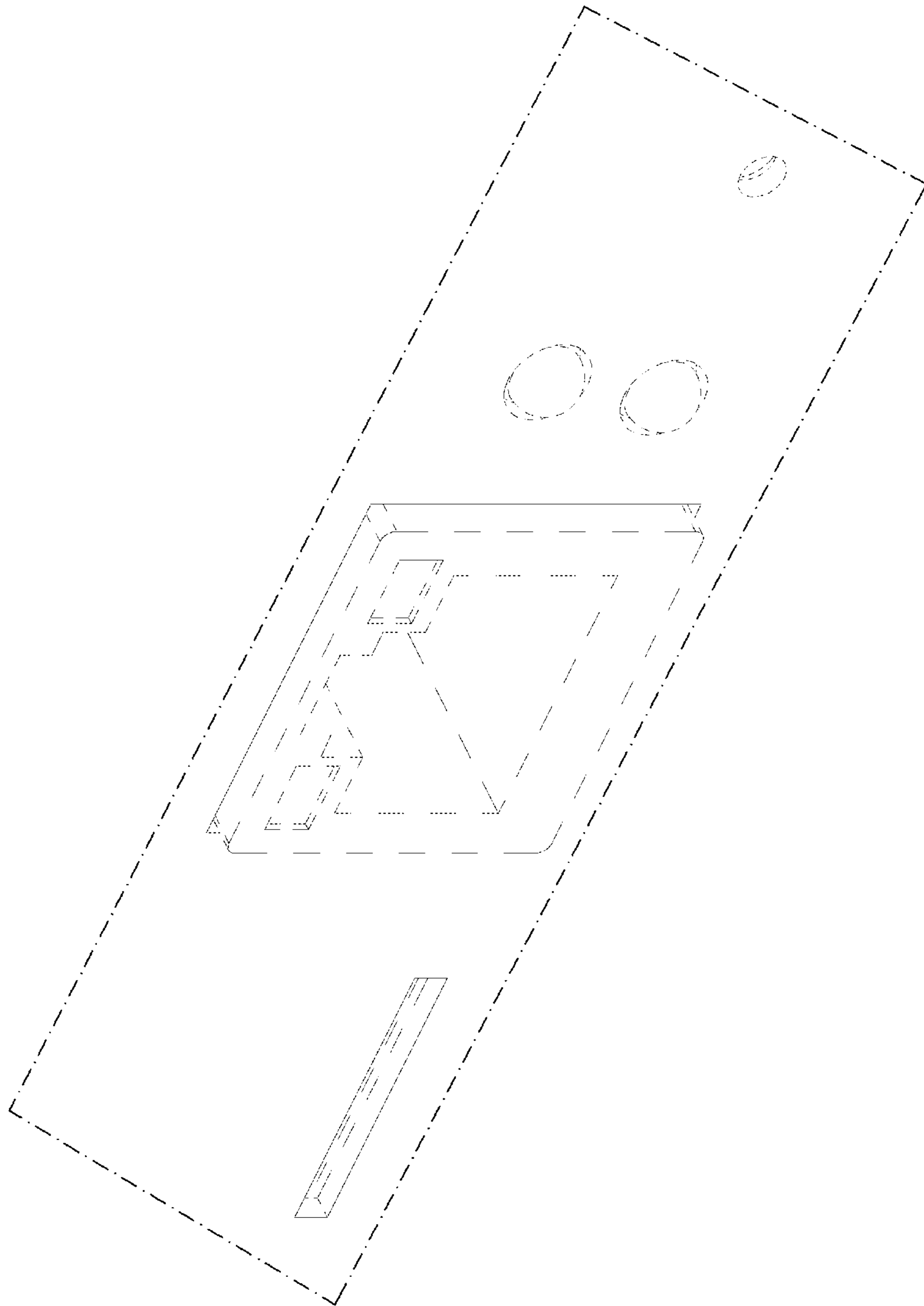


FIG. 87

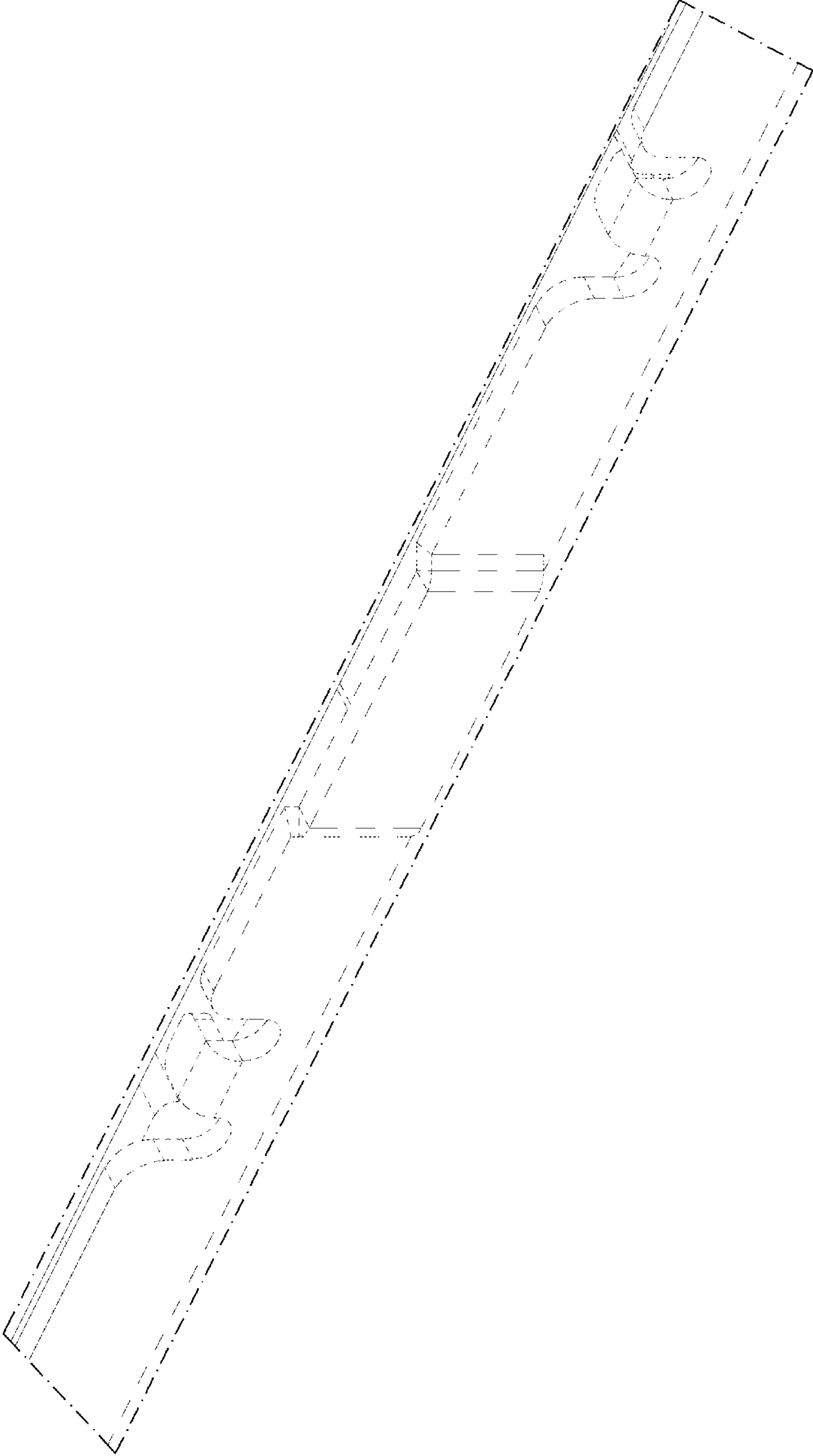


FIG.88

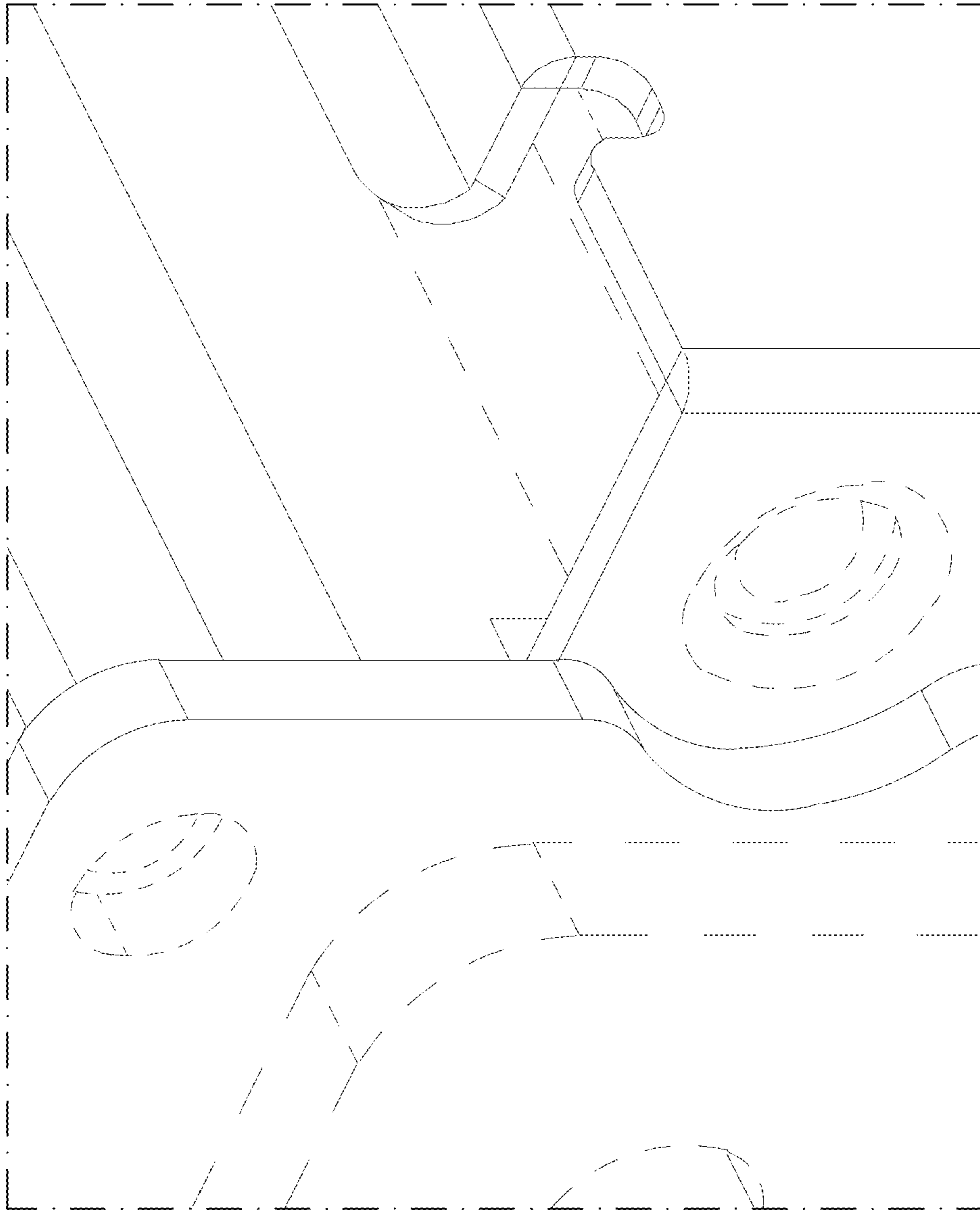


FIG. 89

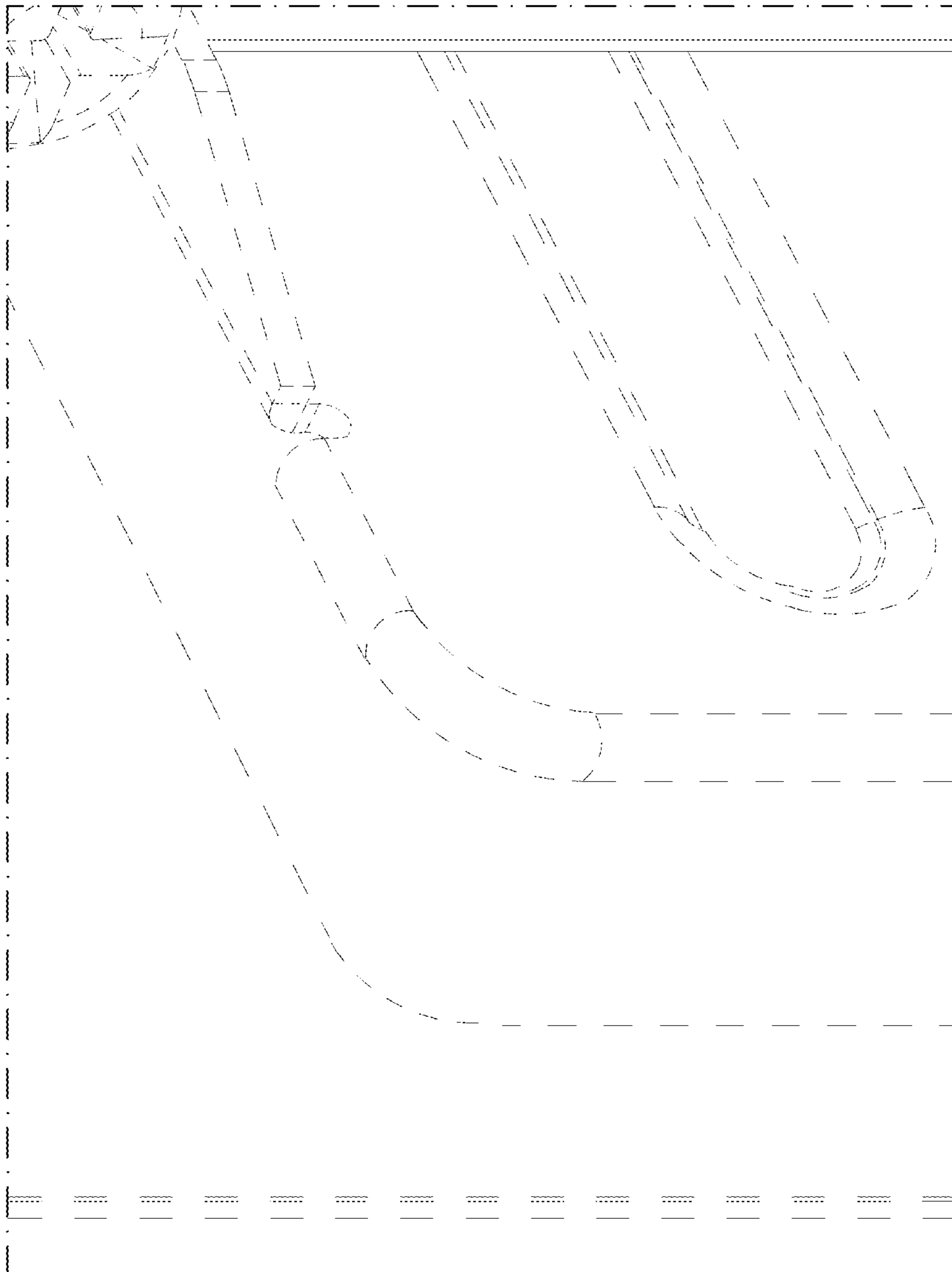


FIG.90

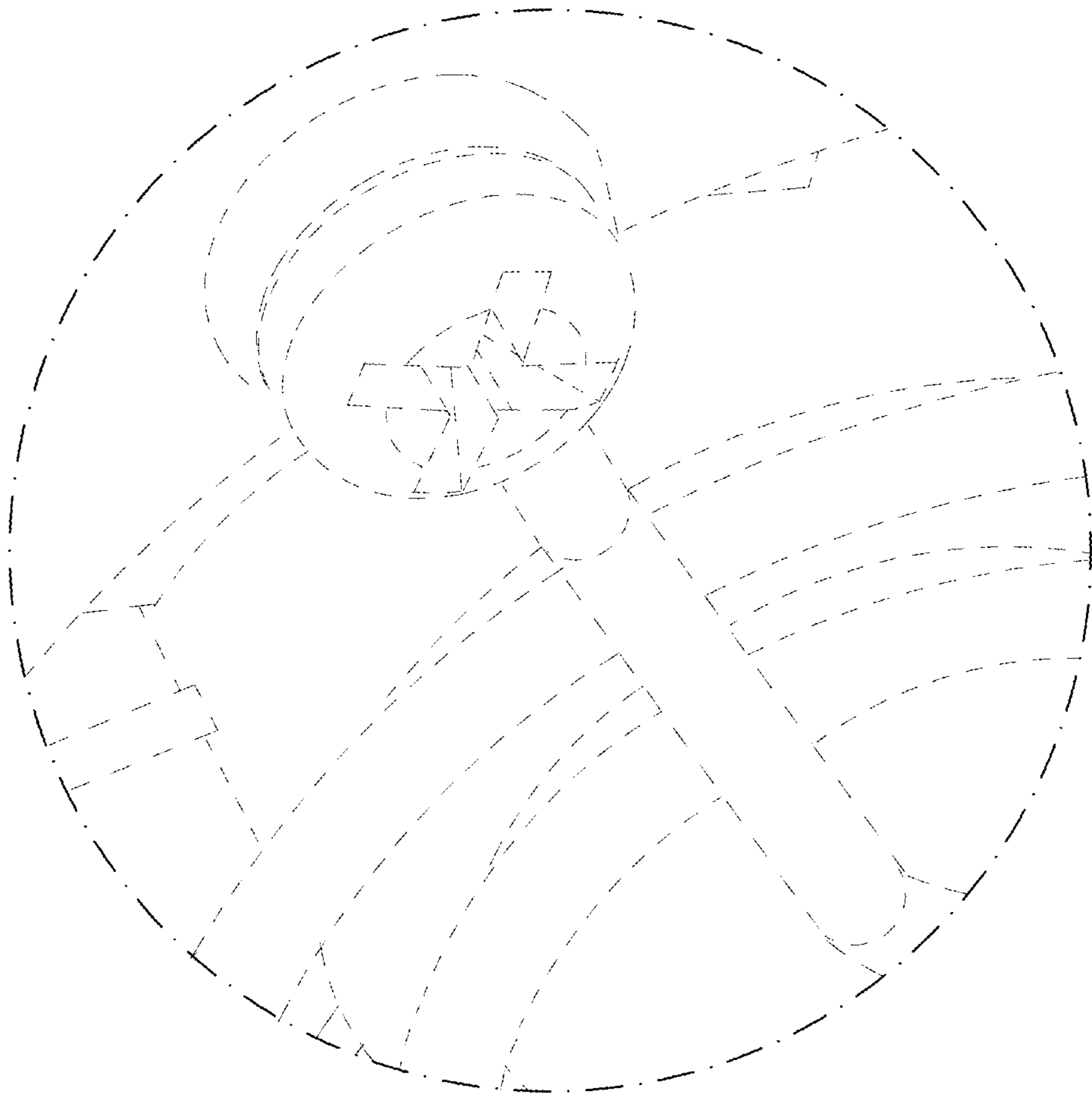


FIG. 91

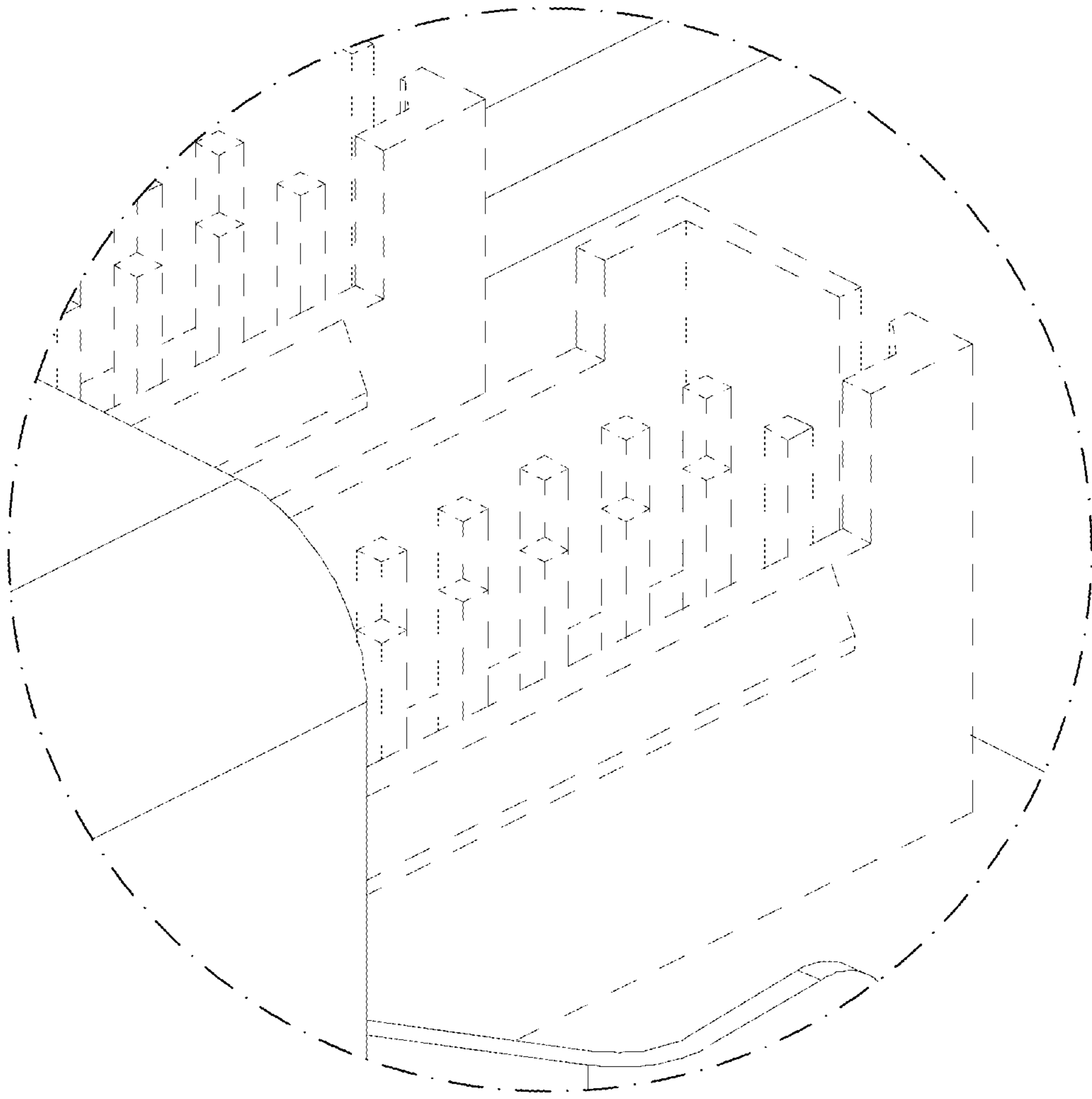


FIG. 92

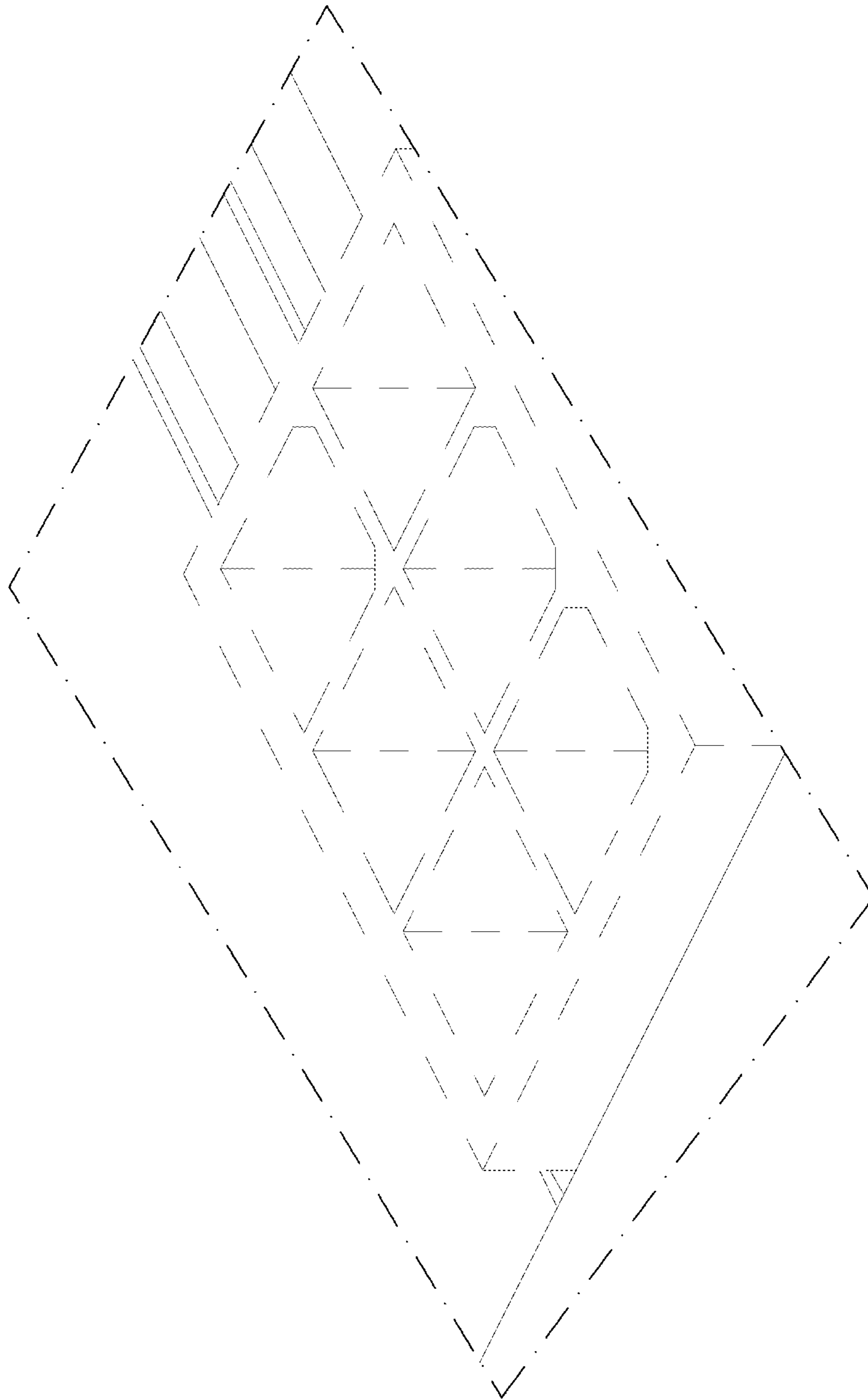


FIG. 93

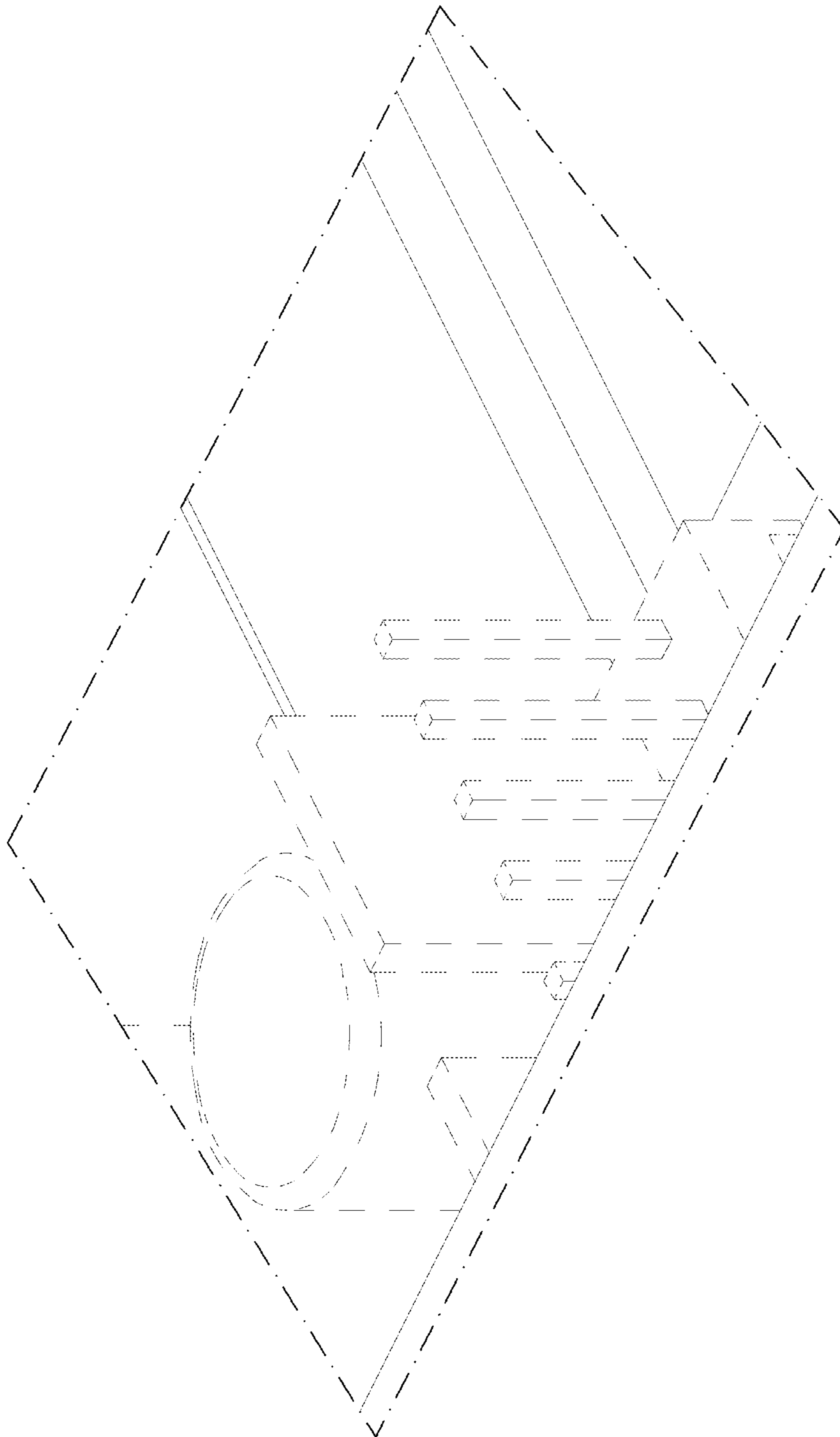


FIG.94

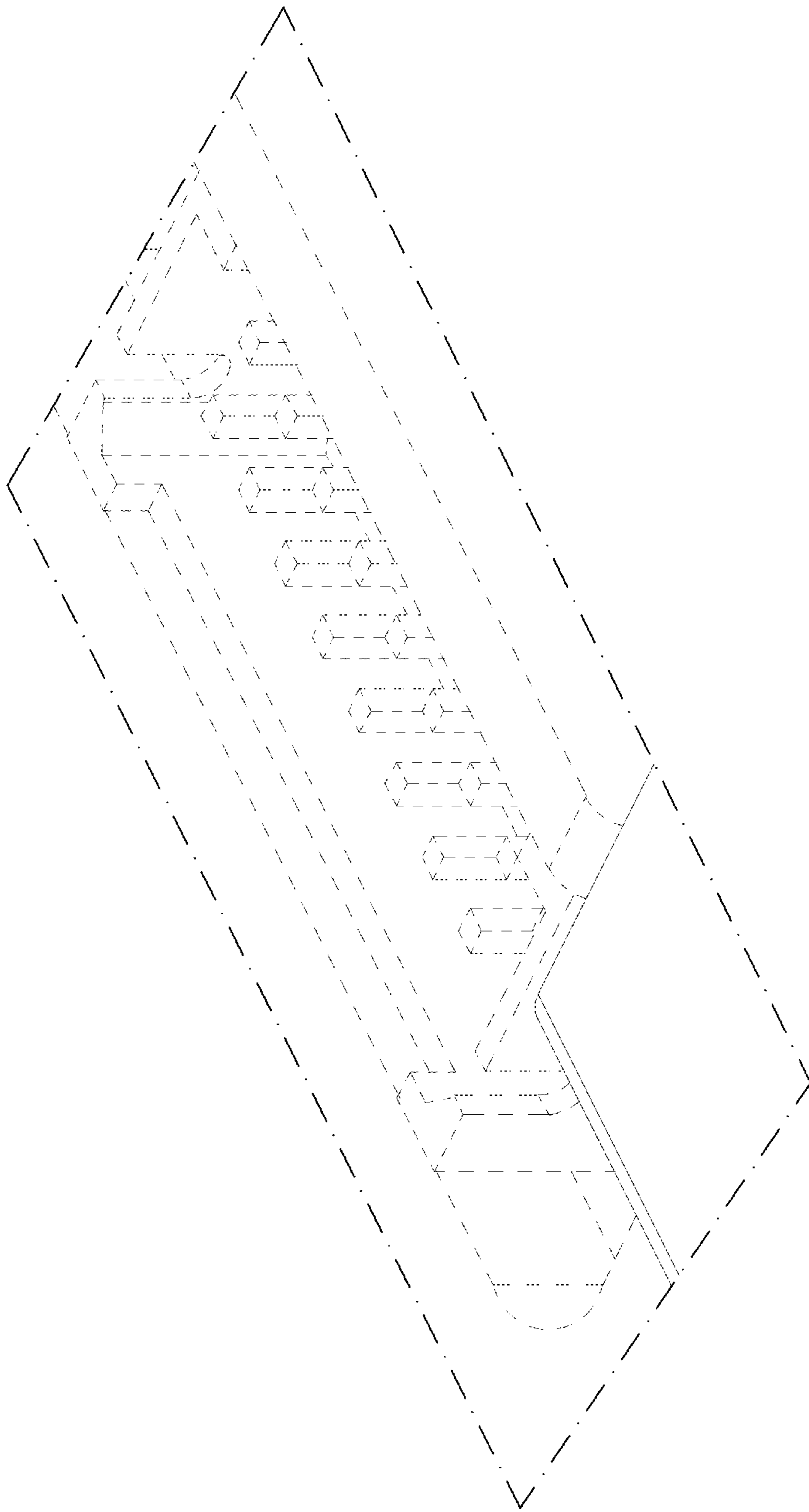


FIG.95

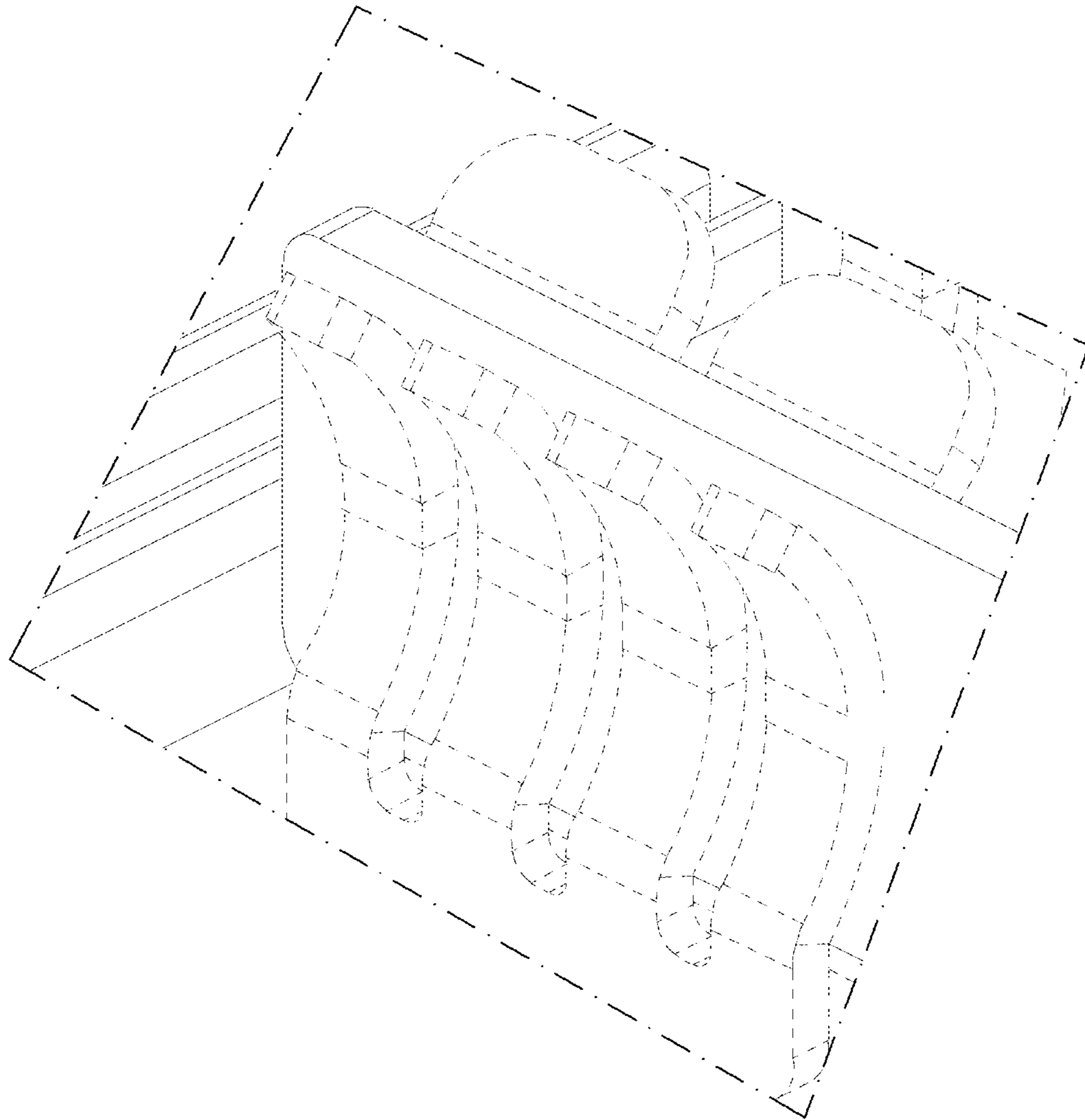


FIG. 96

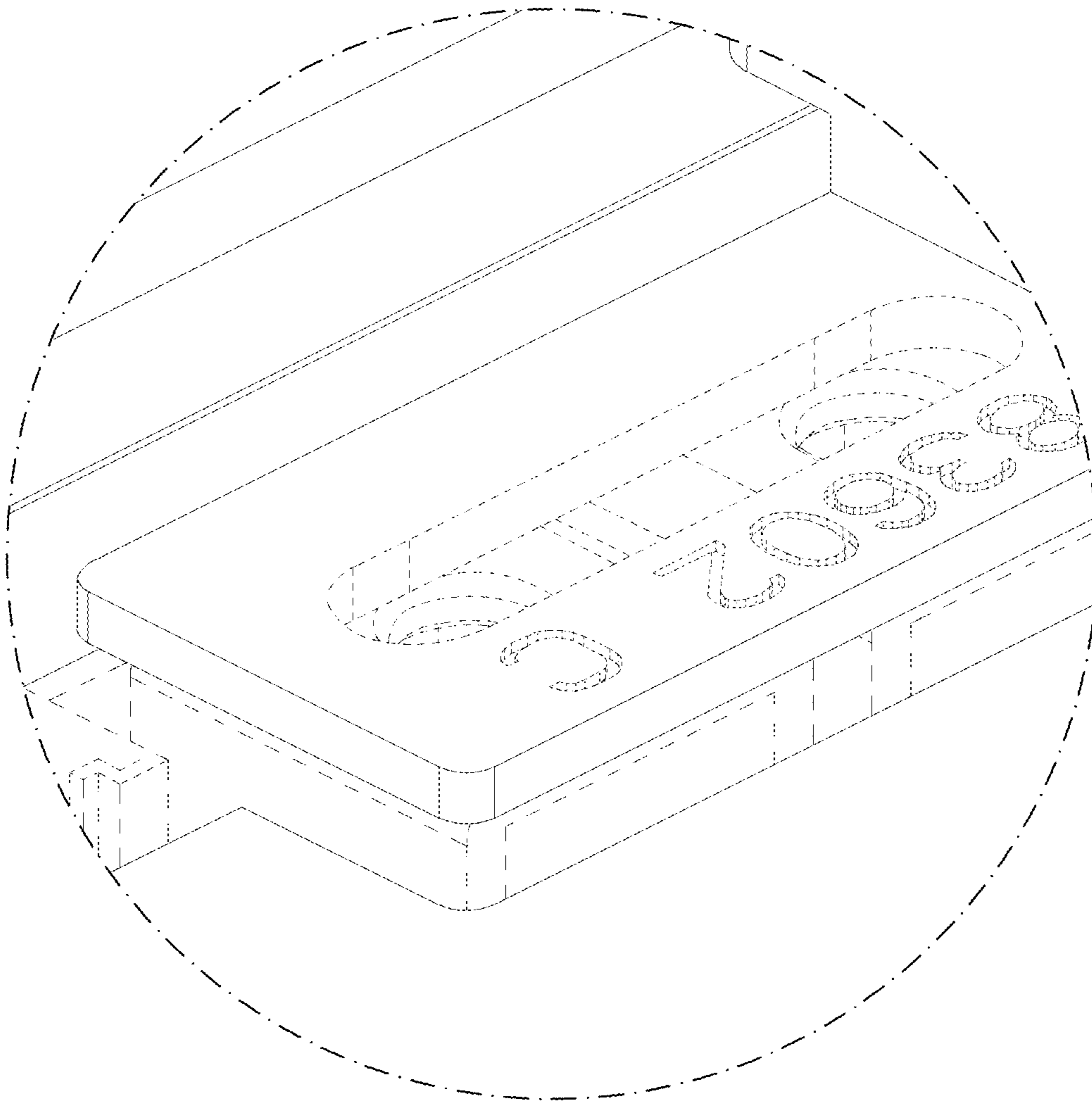


FIG. 97