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(12) **United States Design Patent** (10) **Patent No.:** **US D840,007 S**
Fritz et al. (45) **Date of Patent:** ** **Feb. 5, 2019**

(54) **HEATING DEVICE**(71) Applicant: **Robert Bosch GmbH**, Stuttgart (DE)(72) Inventors: **Udo Fritz**, Wernau (DE); **Christoph Albiez**, Esslingen (DE); **Ulrich Warth**, Stuttgart (DE)(73) Assignee: **Robert Bosch GmbH**, Stuttgart (DE)(**) Term: **15 Years**(21) Appl. No.: **29/606,419**(22) Filed: **Jun. 5, 2017**(30) **Foreign Application Priority Data**

Dec. 6, 2016 (EM) 003502350

(51) **LOC (11) Cl.** **23-03**(52) **U.S. Cl.**USPC **D23/318**(58) **Field of Classification Search**USPC D23/314, 317, 318, 319, 320, 329, 332,
D23/342; D14/214, 225, 235, 237, 240,
D14/241, 255, 356, 362; D13/184CPC . F24H 1/10; F24H 9/2028; F24H 9/02; F24H
9/128; F24H 9/2021; F24H 9/2007; F24H
9/0005; F24H 9/08; F24H 7/00; F24H
4/00; F24H 2/142

See application file for complete search history.

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Primary Examiner — T Chase Nelson*Assistant Examiner* — Ania Aman(74) *Attorney, Agent, or Firm* — Maginot, Moore & Beck LLP(57) **CLAIM**

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

DESCRIPTION

Cross reference is made to copending U.S. design patent application Ser. No. 29/606,416 entitled "Heating Device" by Fritz et al. filed on even date herewith; U.S. design patent application Ser. No. 29/606,417 entitled "Heating Device" by Fritz et al. filed on even date herewith; and U.S. design patent application Ser. No. 29/606,420 entitled "Heating Device" by Fritz et al. filed on even date herewith.

FIG. 1 is a perspective view of a heating device showing our new design;

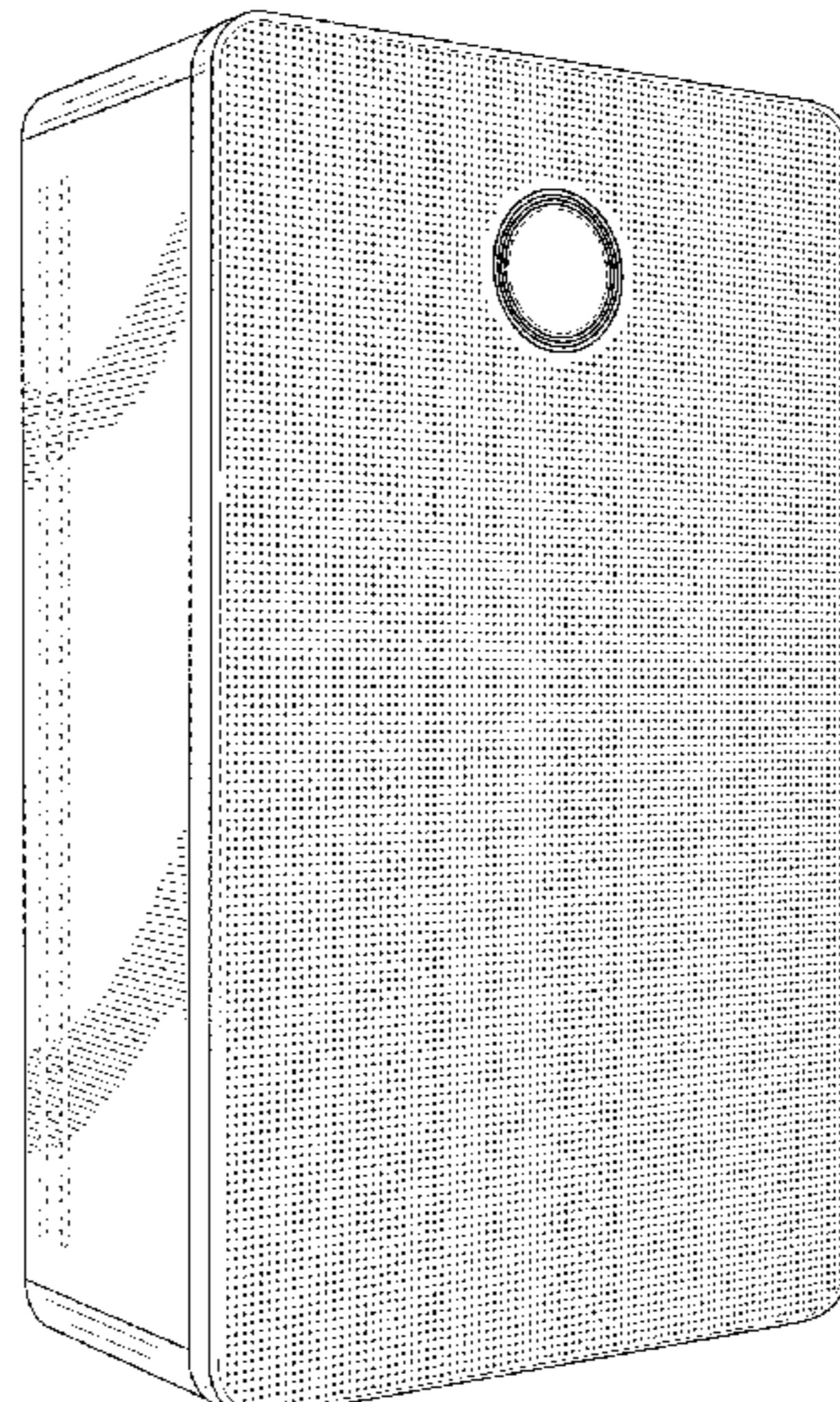
FIG. 2 is a front elevational view of the heating device of FIG. 1;

FIG. 3 is a rear elevational view of the heating device of FIG. 1;

FIG. 4 is a left side elevational view of the heating device of FIG. 1;

FIG. 5 is a right side elevational view of the heating device of FIG. 1;

FIG. 6 is a top plan view of the heating device of FIG. 1; and, FIG. 7 is a bottom plan view of the heating device of FIG. 1.

1 Claim, 7 Drawing Sheets

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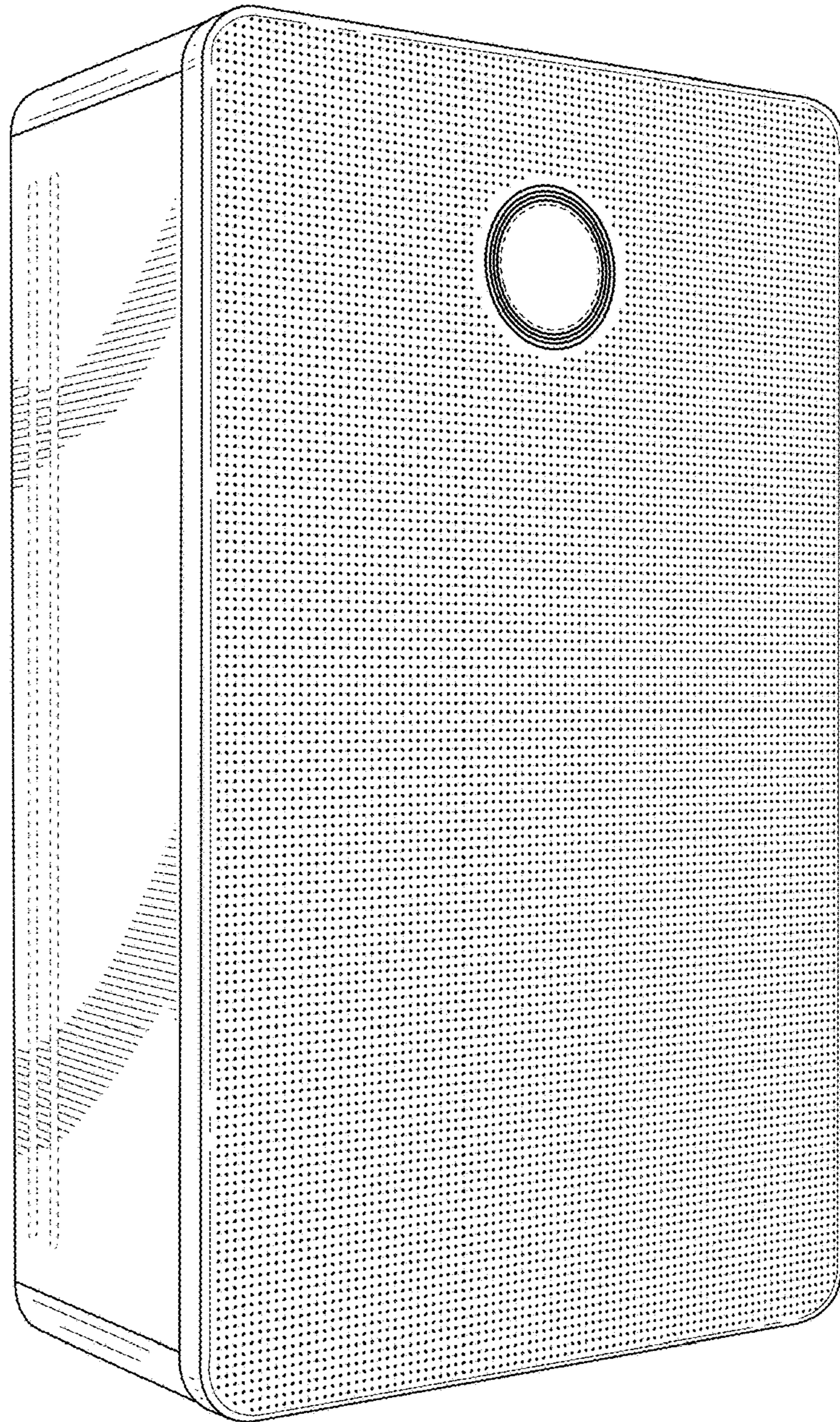


FIG. 1

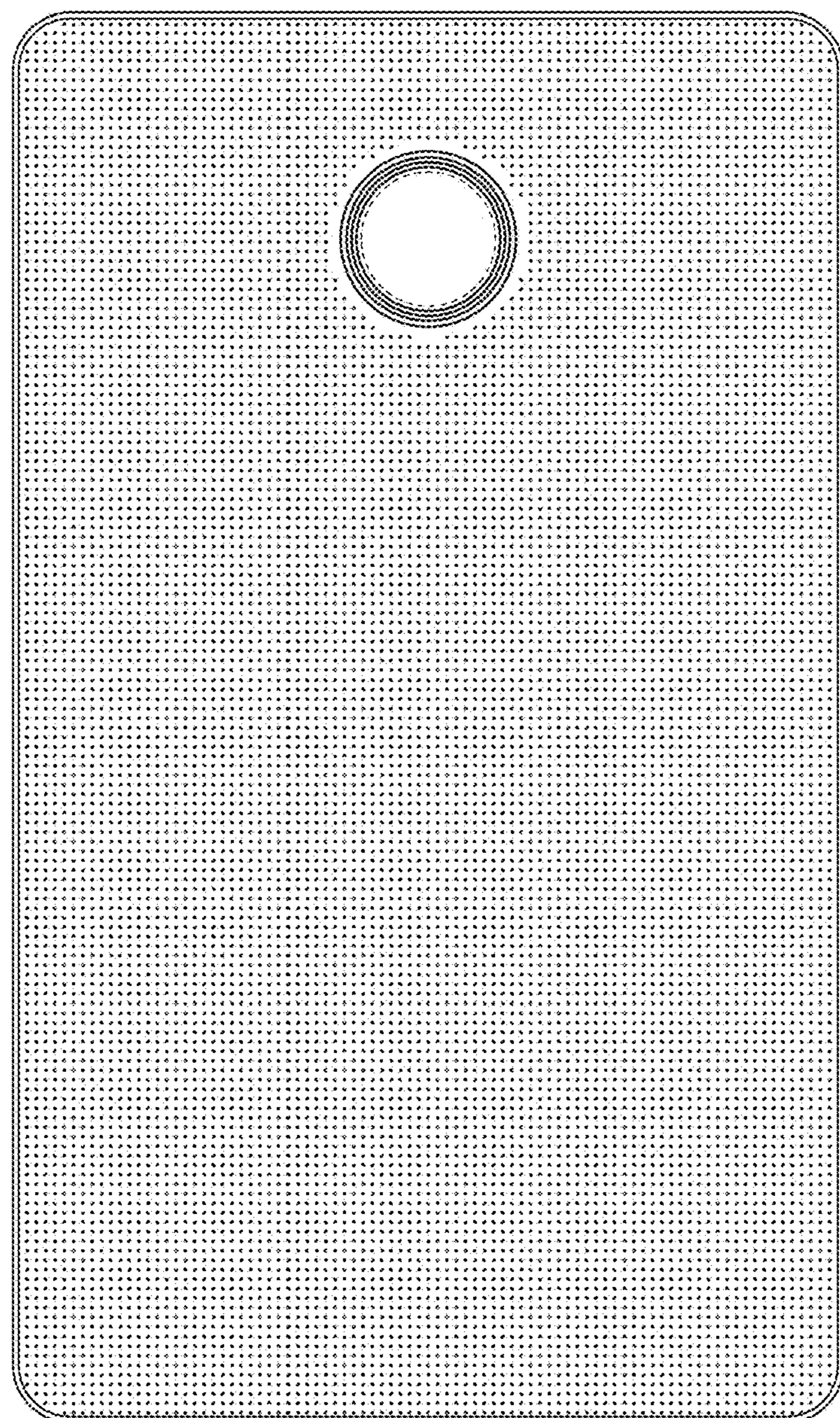


FIG. 2

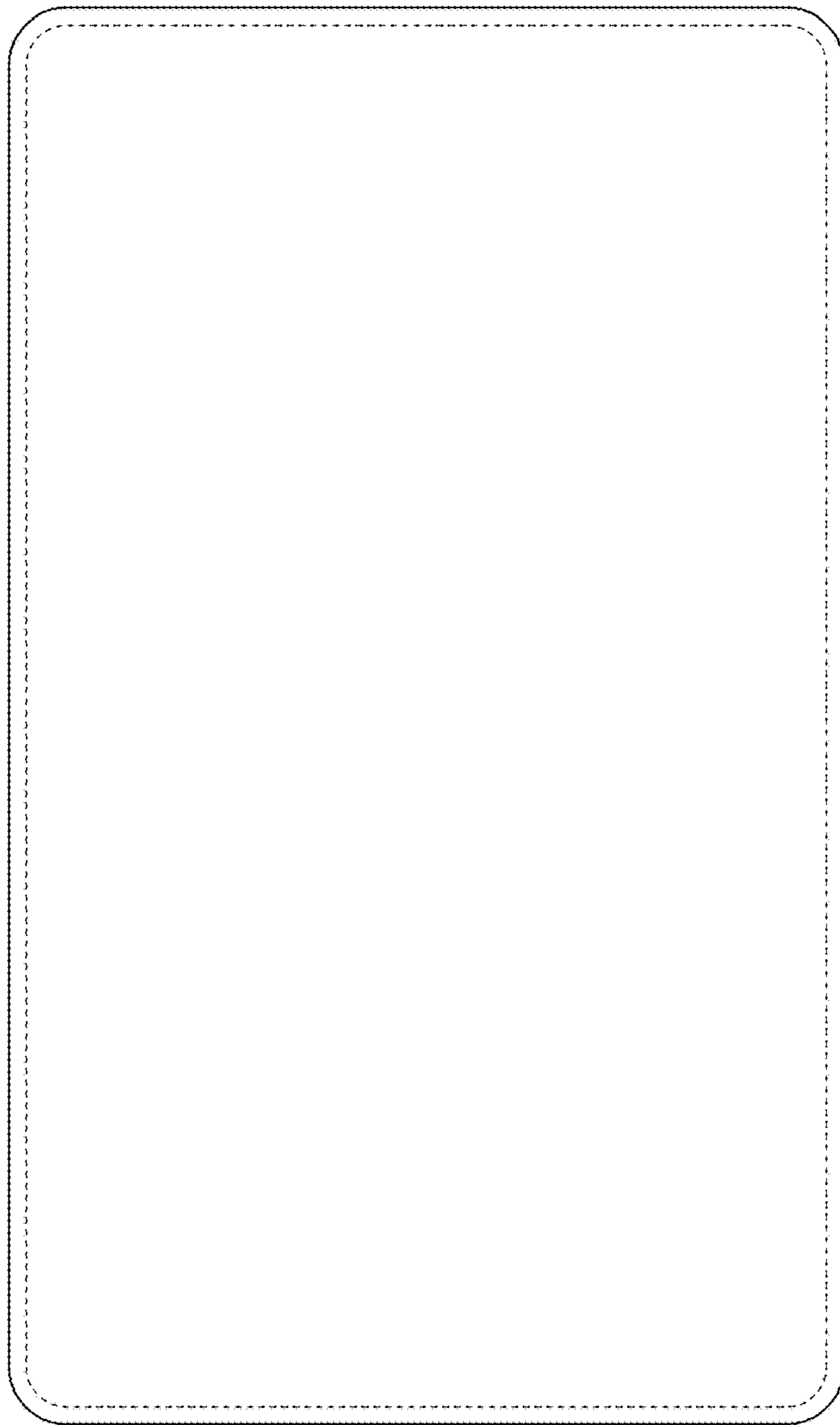


FIG. 3

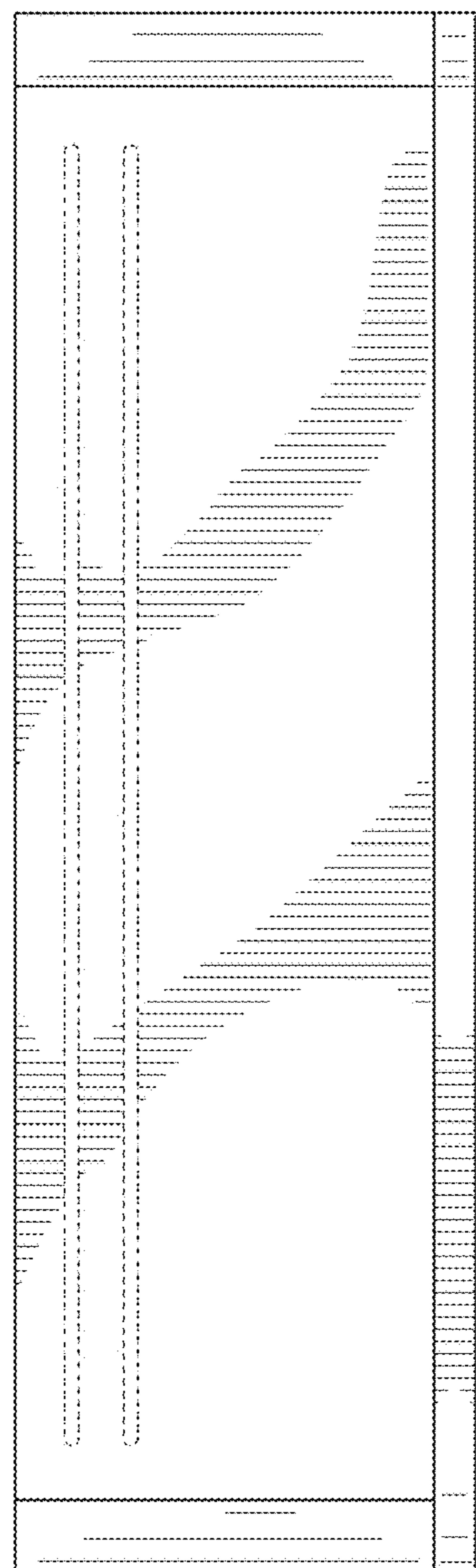


FIG. 4

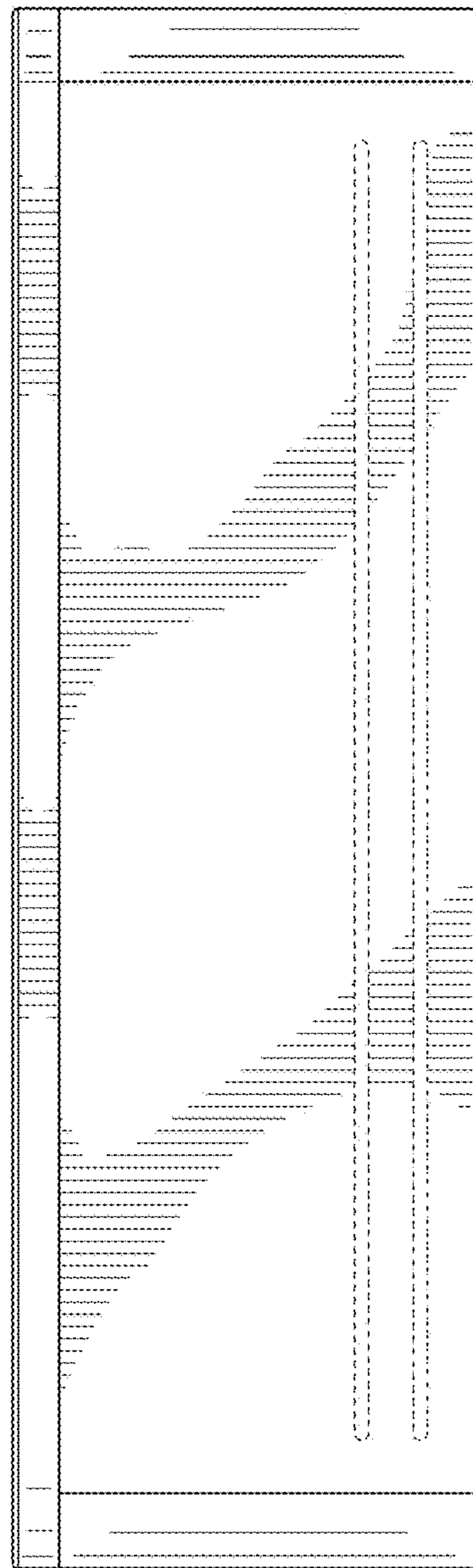


FIG. 5

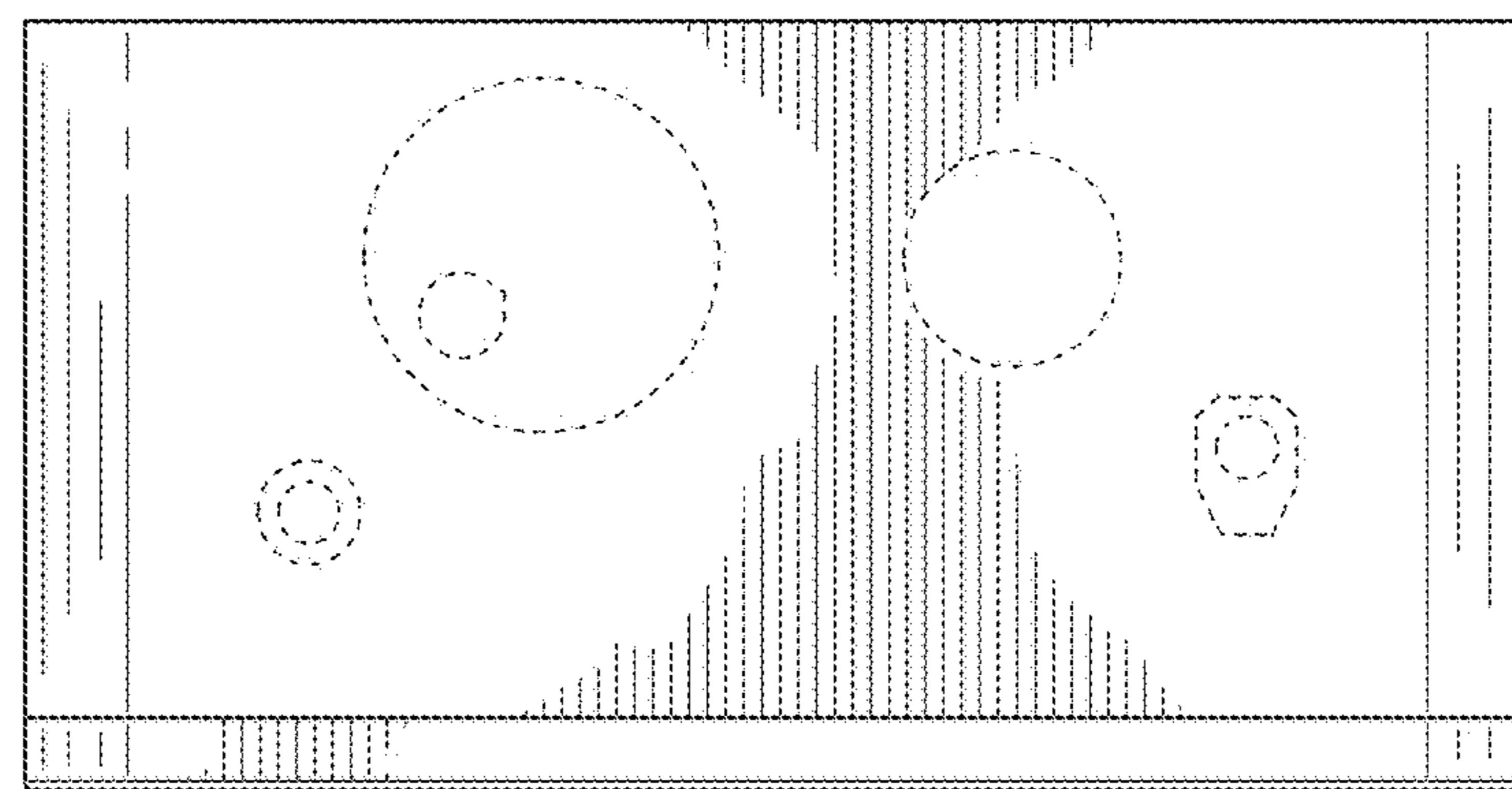


FIG. 6

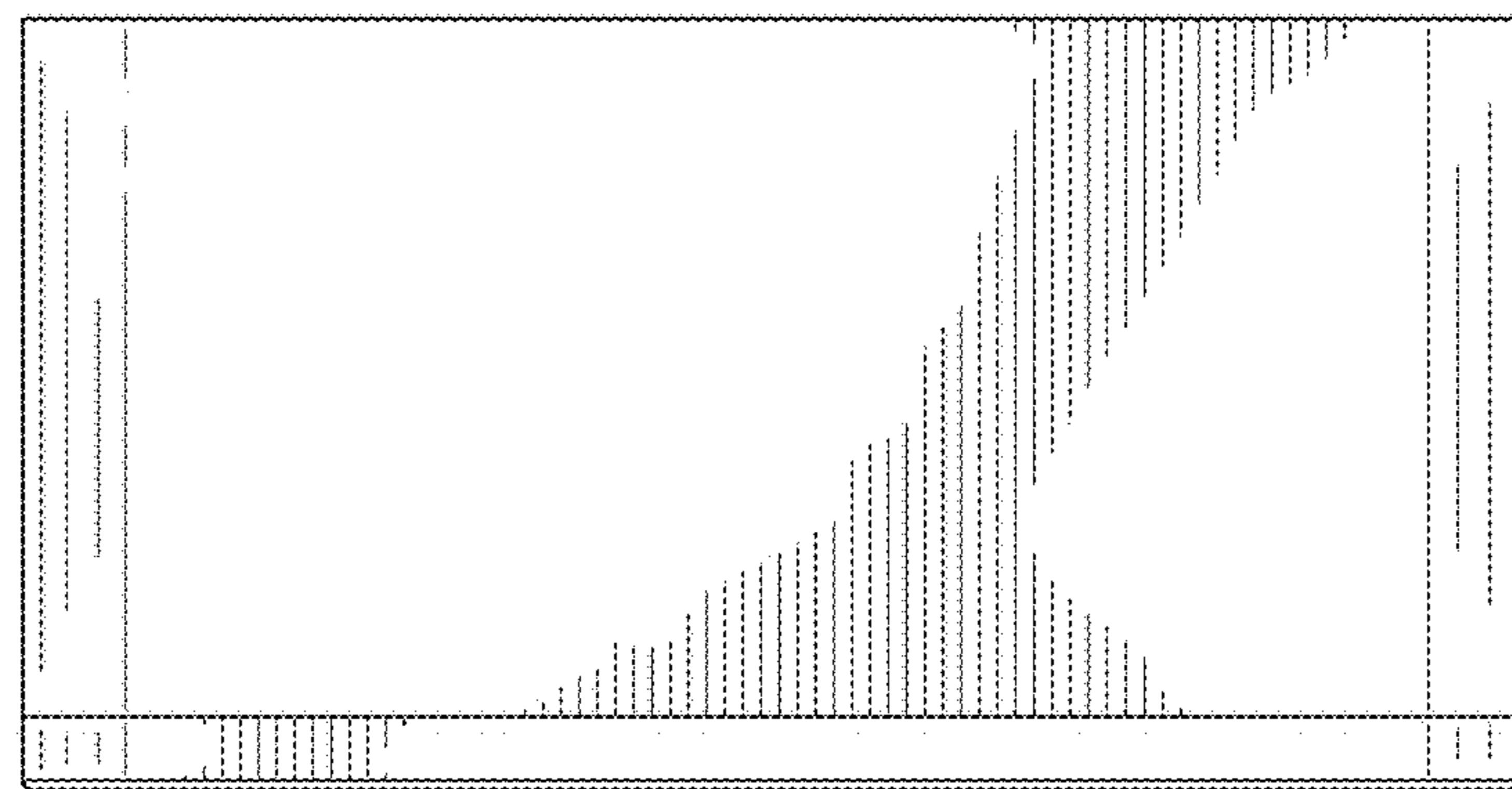


FIG. 7