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(12) **United States Design Patent**  
**Khattak et al.**(10) **Patent No.:** **US D745,423 S**  
(45) **Date of Patent:** **\*\* Dec. 15, 2015**(54) **AUTOMATED ANALYZER TEST CARTRIDGE  
AND SAMPLE COLLECTION DEVICE FOR  
ANALYTE DETECTION**(71) Applicant: **Cue Inc.**, San Diego, CA (US)(72) Inventors: **Ayub Khattak**, San Diego, CA (US);  
**Clinton Sever**, San Diego, CA (US)(73) Assignee: **CUE INC.**, San Diego, CA (US)(\*\*) Term: **14 Years**(21) Appl. No.: **29/490,660**(22) Filed: **May 12, 2014**(51) LOC (10) Cl. .... **10-04**

(52) U.S. Cl.

USPC ..... **D10/81; D24/129**(58) **Field of Classification Search**

USPC ..... D10/81; D24/129

CPC ..... G01N 35/08; G01N 33/542; G01N 21/64;  
G01N 33/48; G01N 1/00; G01N 21/00;  
G01N 33/543; B01L 3/00; C40B 30/04;  
C12M 1/34

See application file for complete search history.

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Antoinette F. Konski; Marshall J. Brown(57) **CLAIM**

We claim the ornamental design for an automated analyzer, test cartridge, and sample collection device for analyte detection, as shown and described.

## DESCRIPTION

FIG. 1A is a top, front, and left side perspective view of a first embodiment of an automated analyzer, test cartridge, and sample collection device for analyte detection;

FIG. 1B is a left side view thereof;

FIG. 1C is a right side view thereof;

FIG. 1D is a top view thereof;

FIG. 1E is a bottom view thereof;

FIG. 1F is a front view thereof;

FIG. 1G is a rear view thereof;

FIG. 2A is a top, front, and left side perspective view of a second embodiment of an automated analyzer, test cartridge, and sample collection device for analyte detection;

FIG. 2B is a left side view thereof;

FIG. 2C is a right side view thereof;

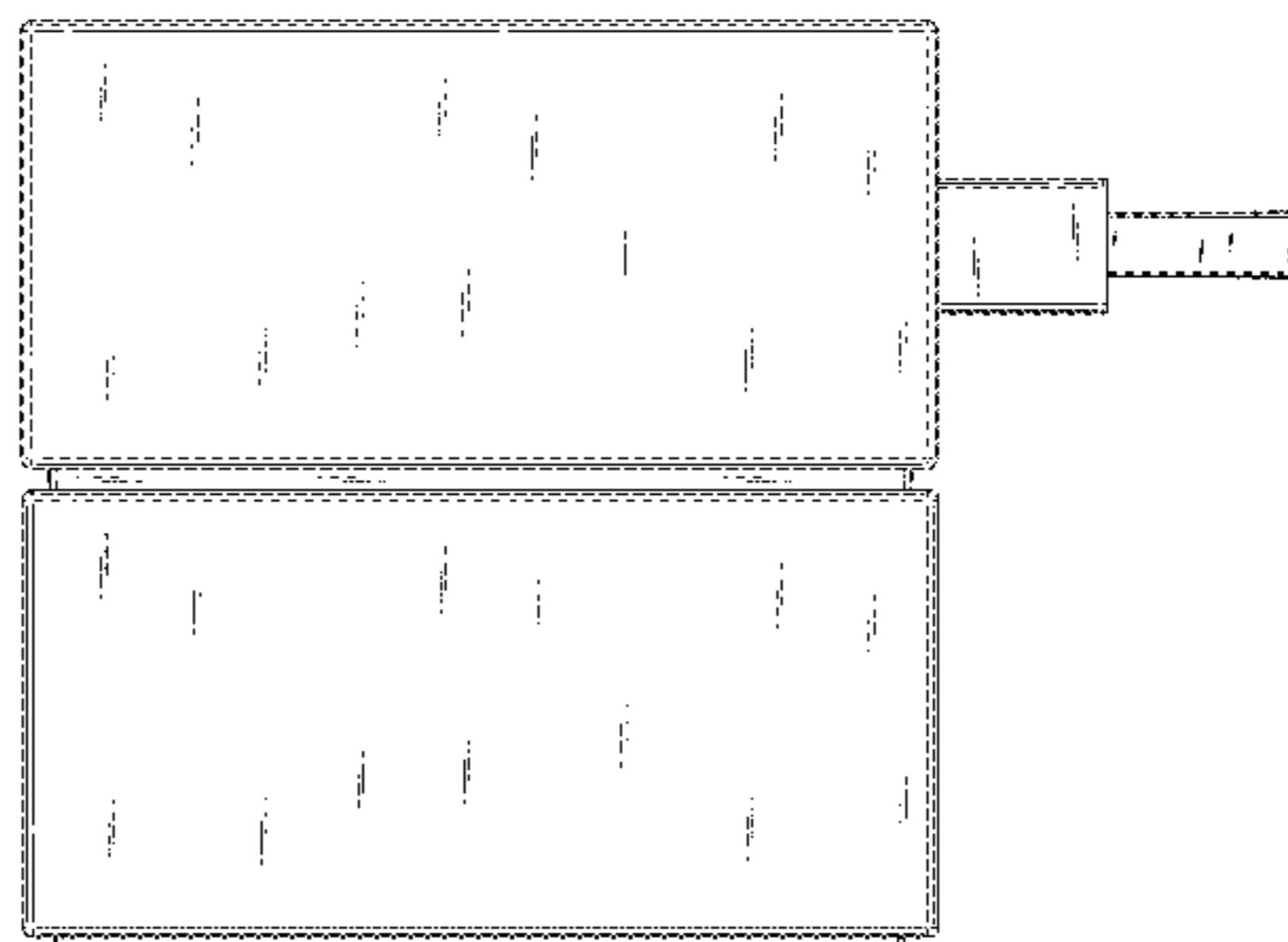
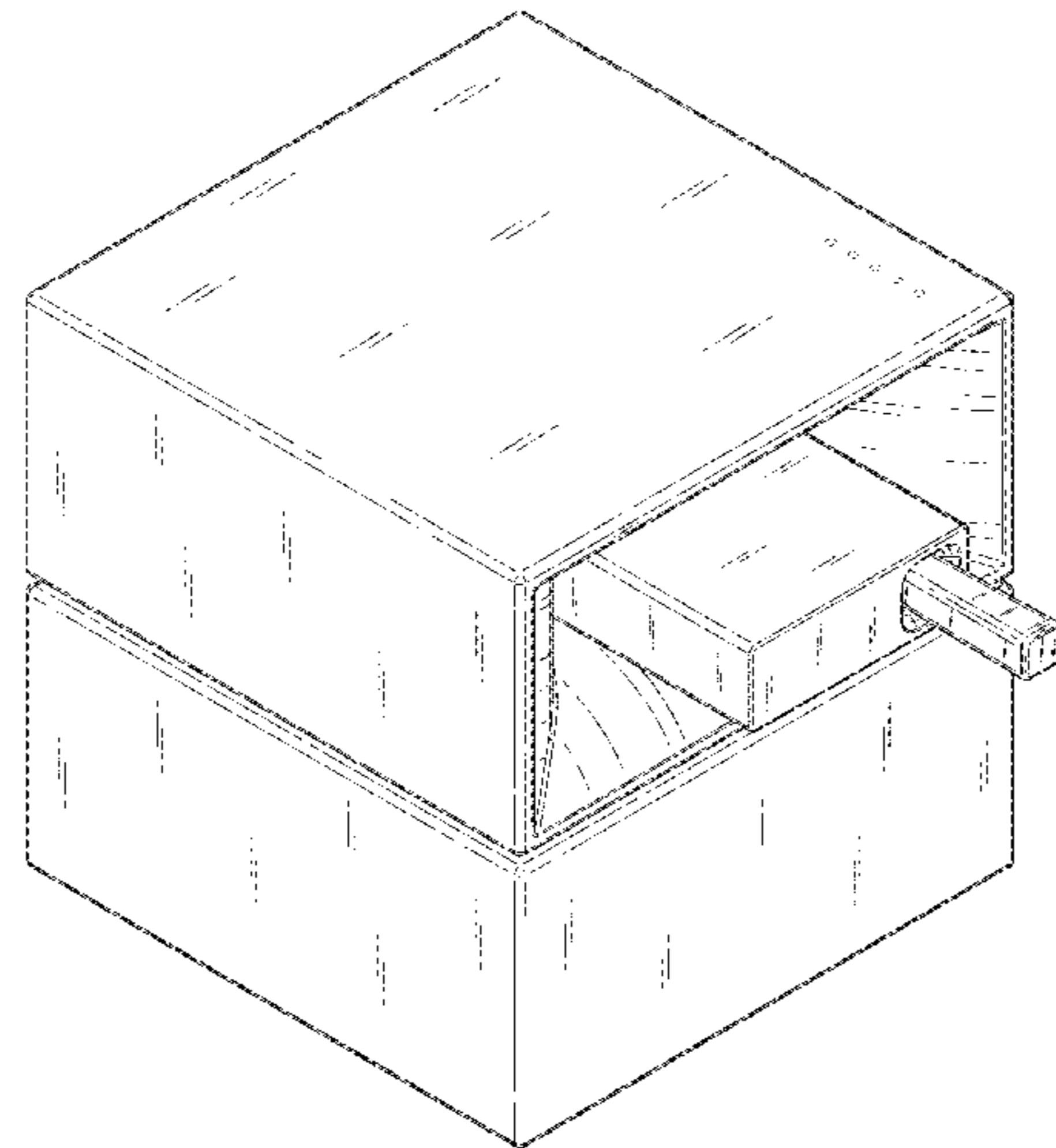
FIG. 2D is a top view thereof;

FIG. 2E is a bottom view thereof;

FIG. 2F is a front view thereof; and,

FIG. 2G is a rear view thereof.

The ornamental design which is claimed is shown in solid lines in the drawings. The broken lines in the drawings are for illustrative purposes only and form no part of the claimed design.

**1 Claim, 8 Drawing Sheets**

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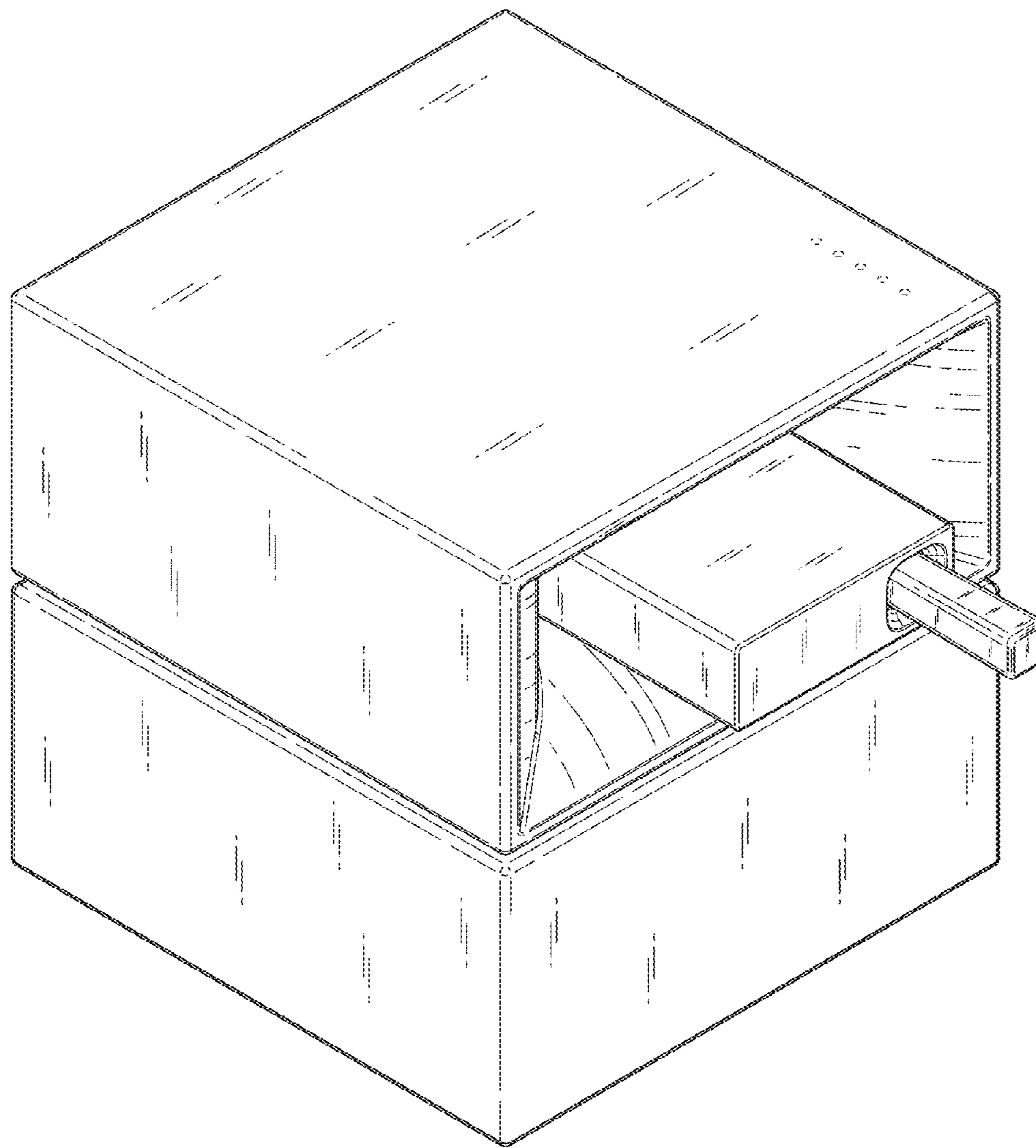
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**FIG. 1A**



FIG. 1B

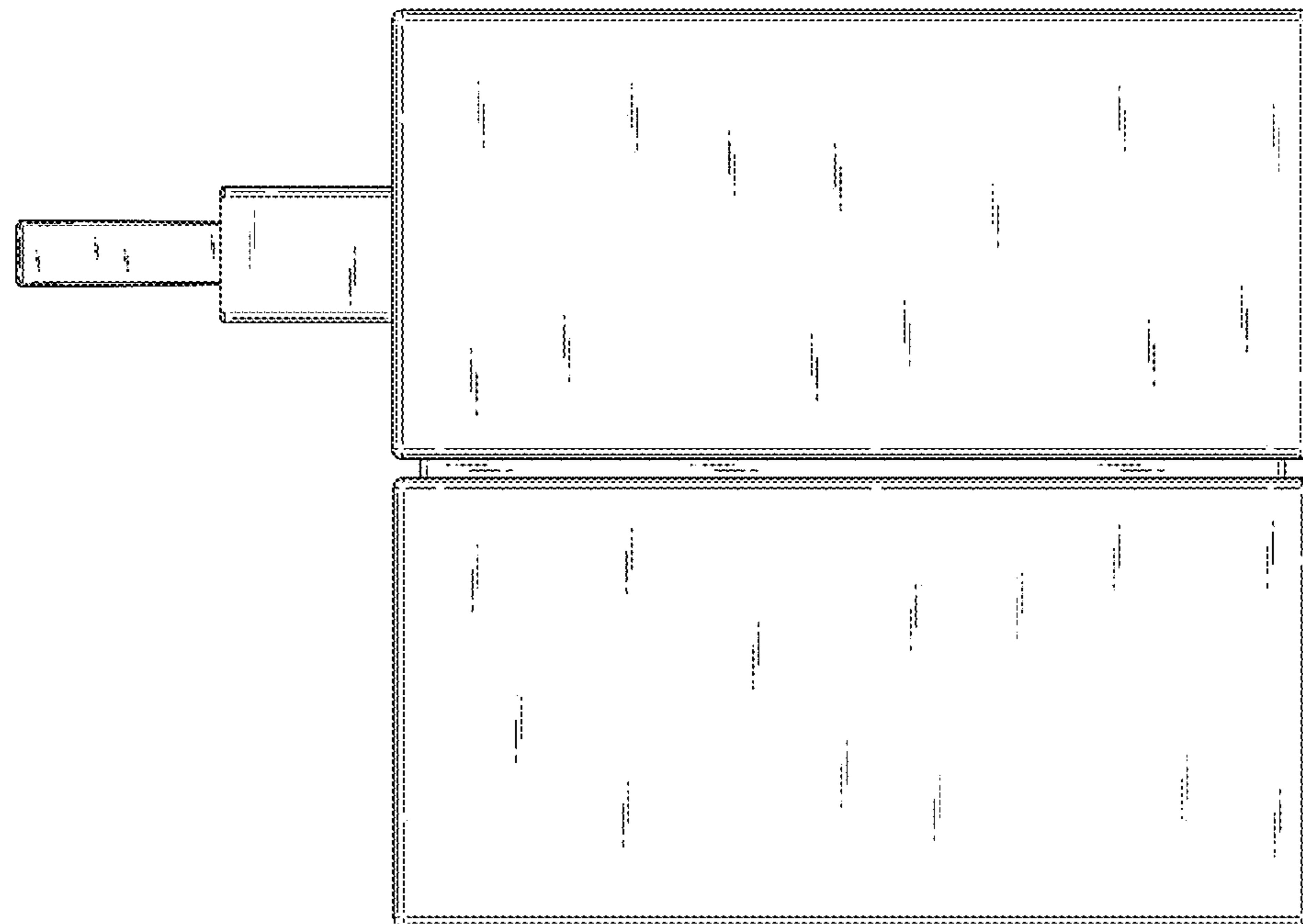
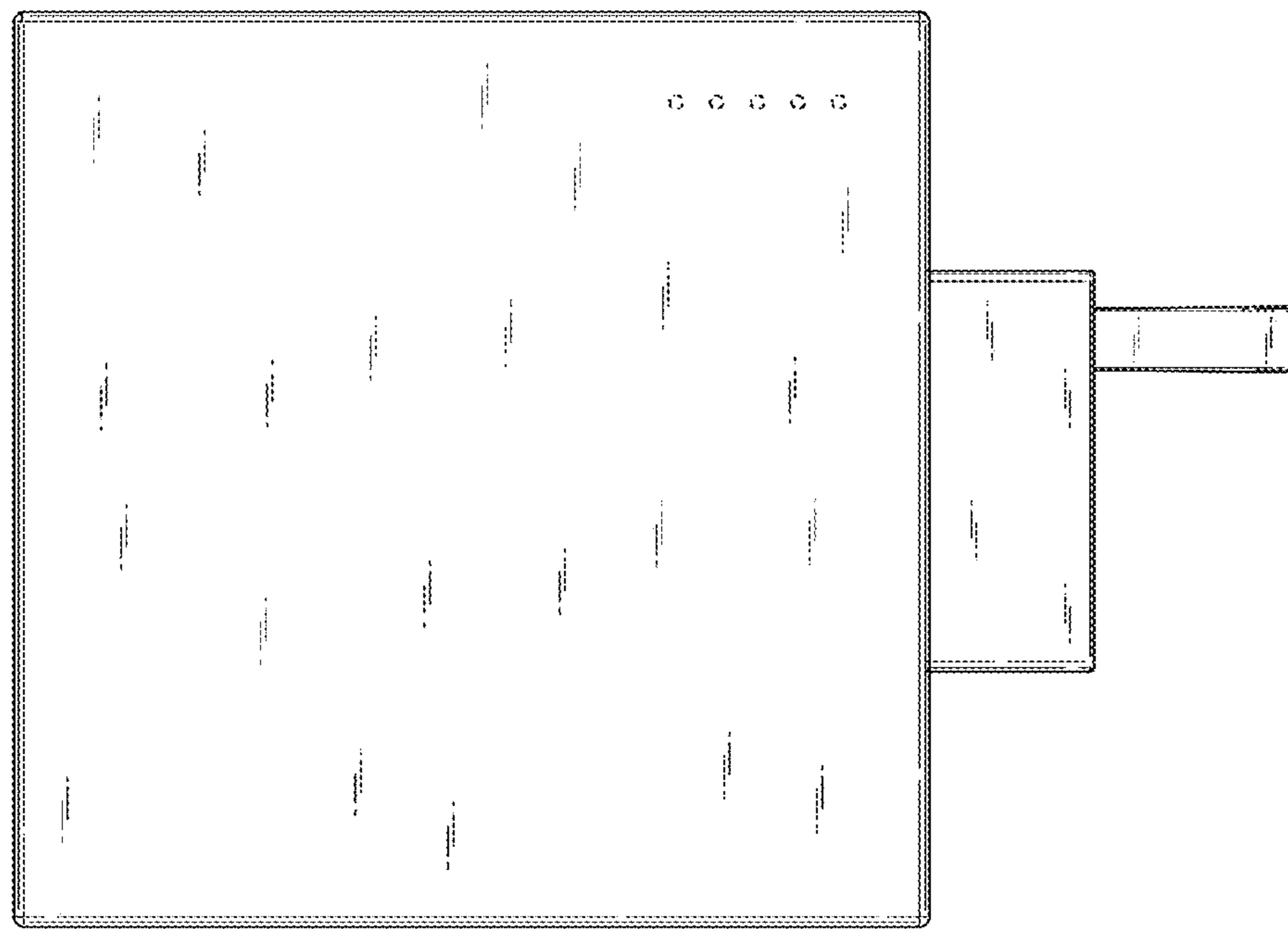
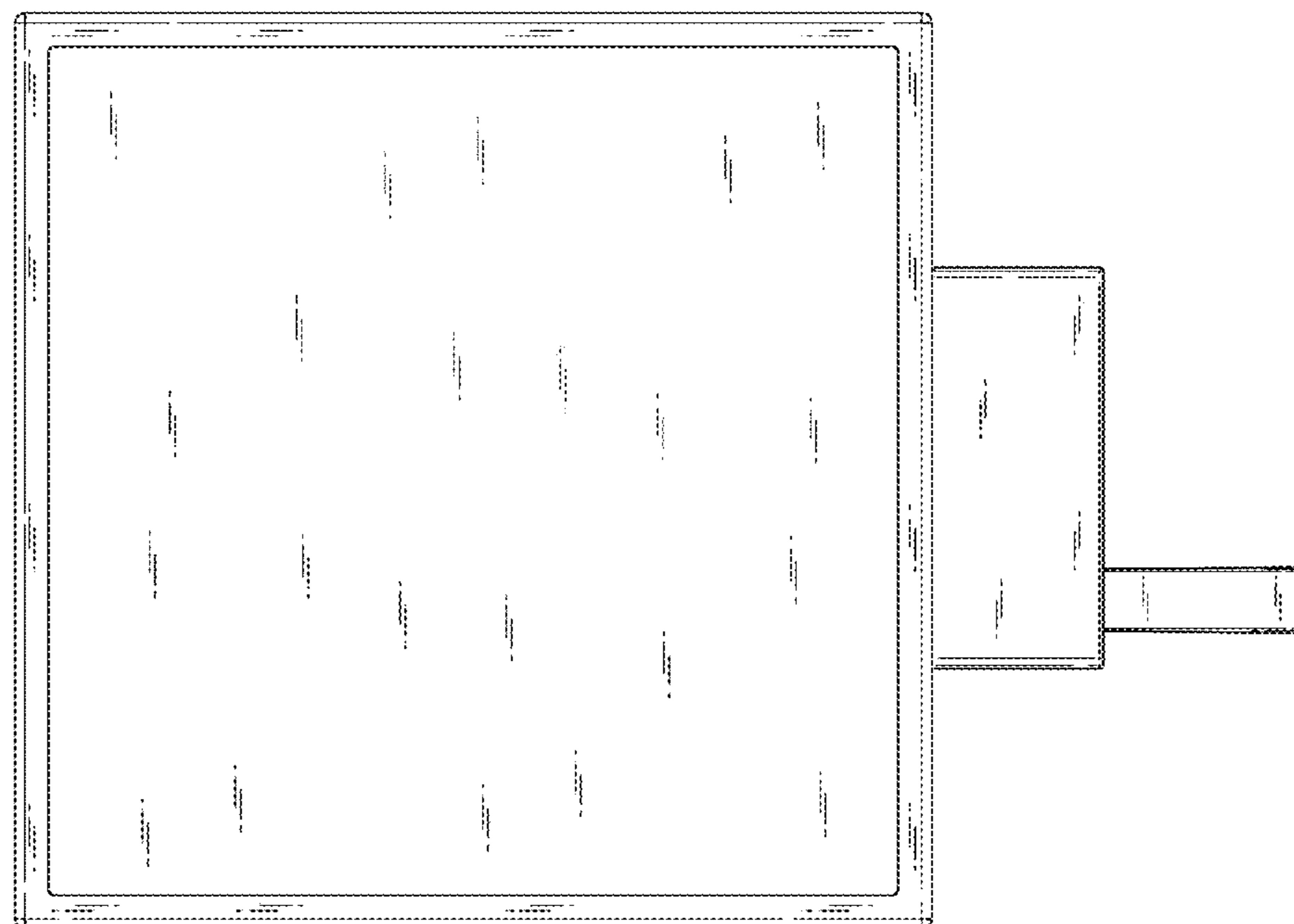


FIG. 1C



**FIG. 1D**



**FIG. 1E**

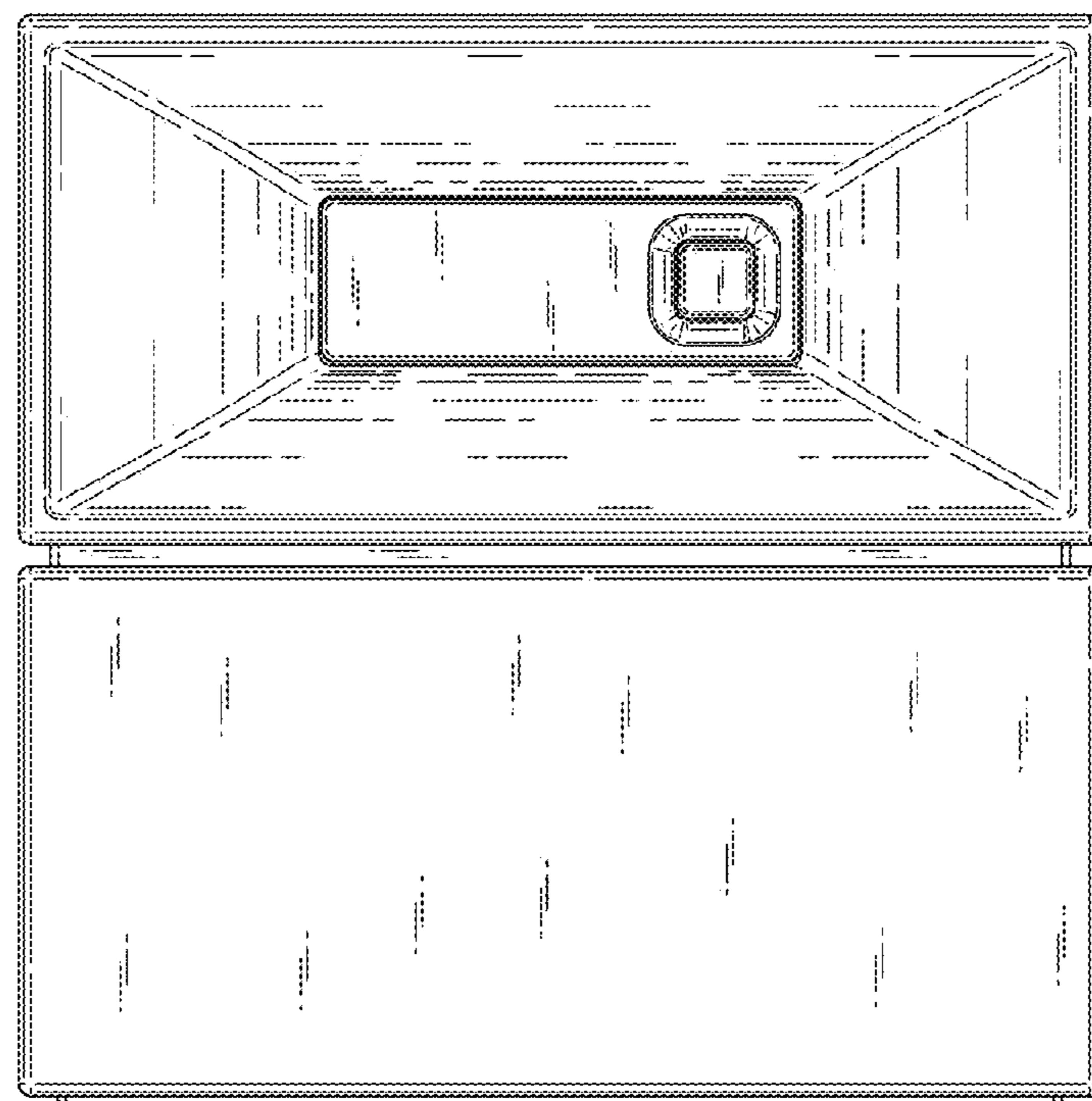


FIG. 1F

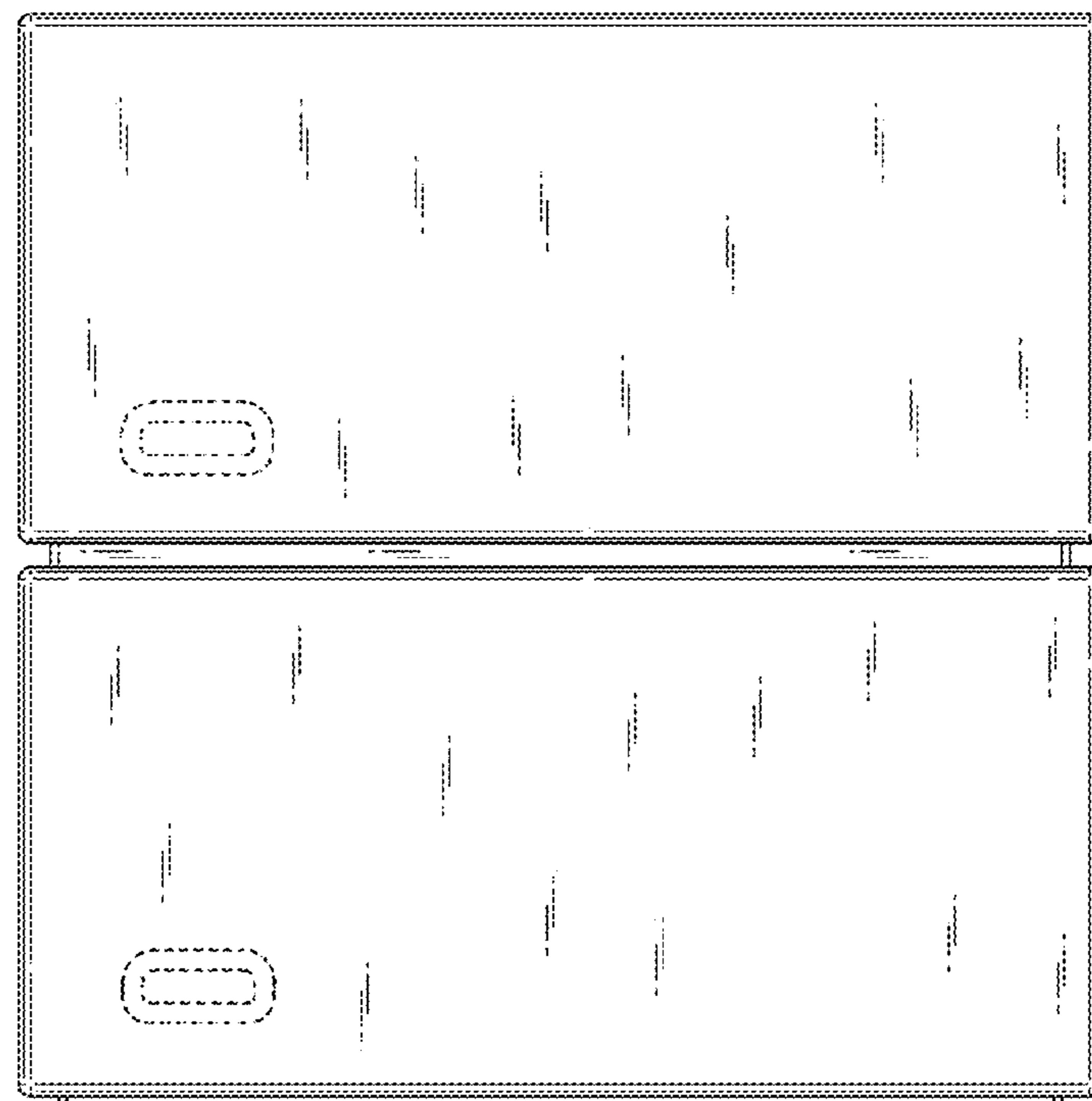
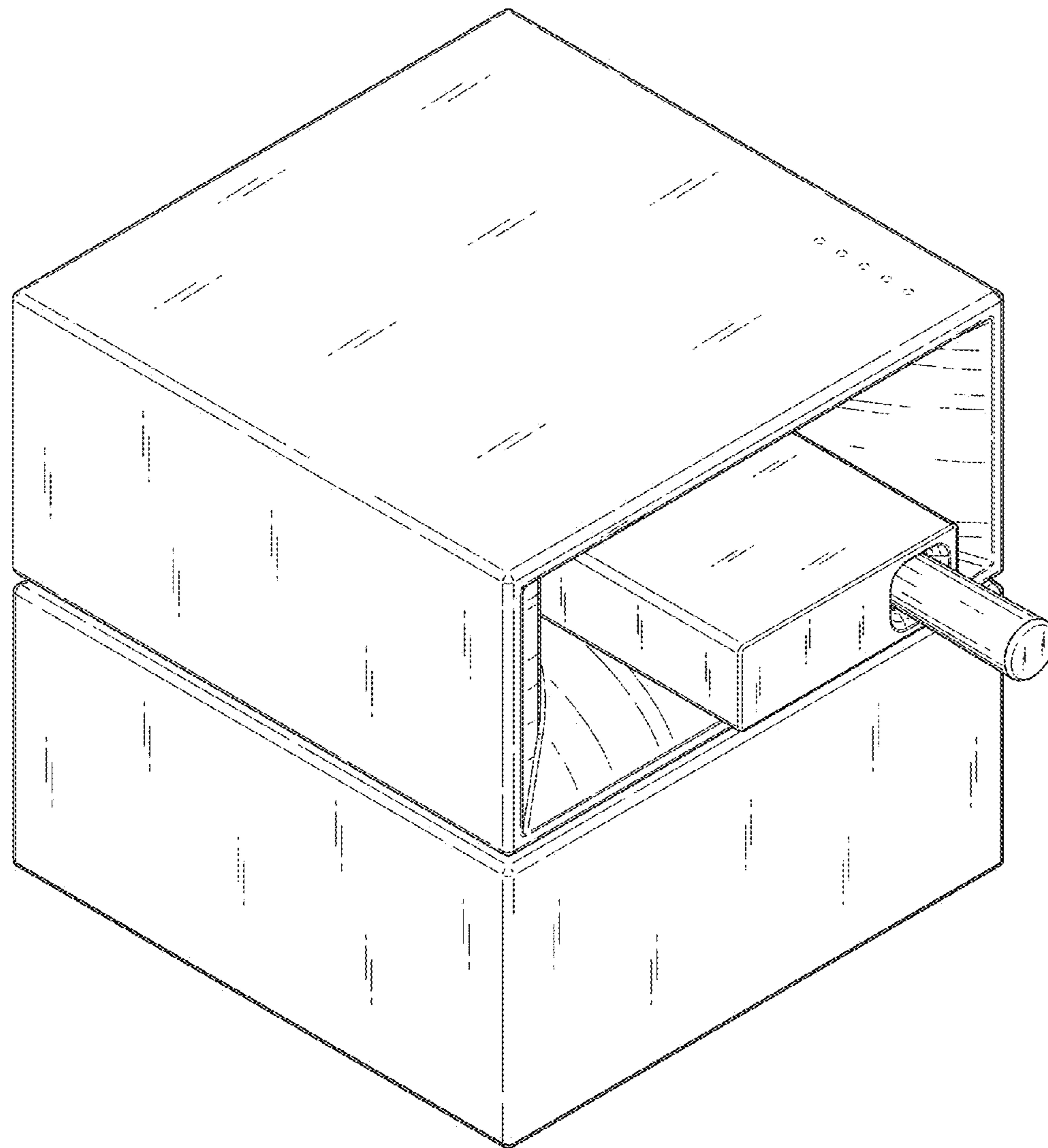


FIG. 1G



**FIG. 2A**



FIG. 2B

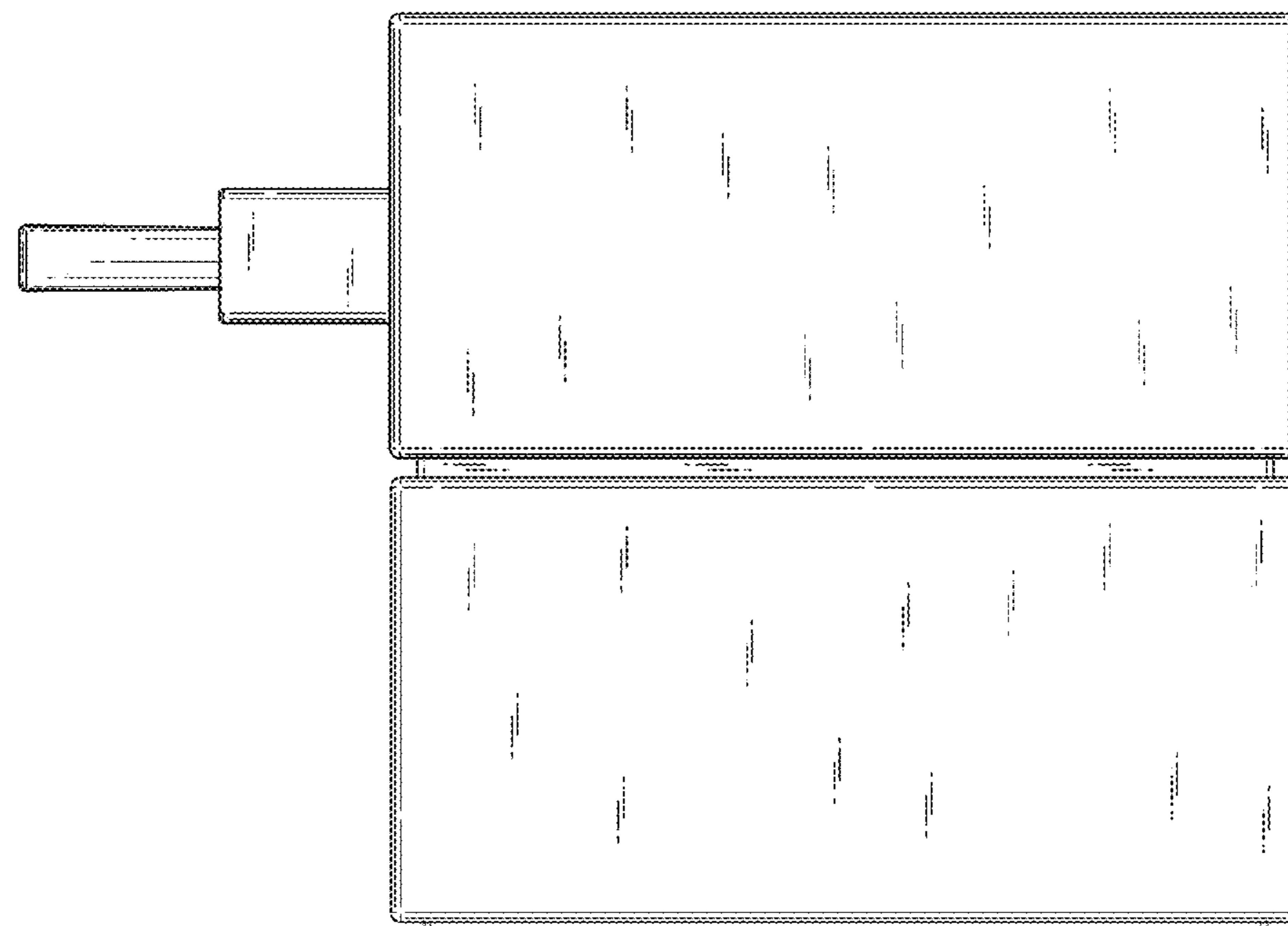


FIG. 2C

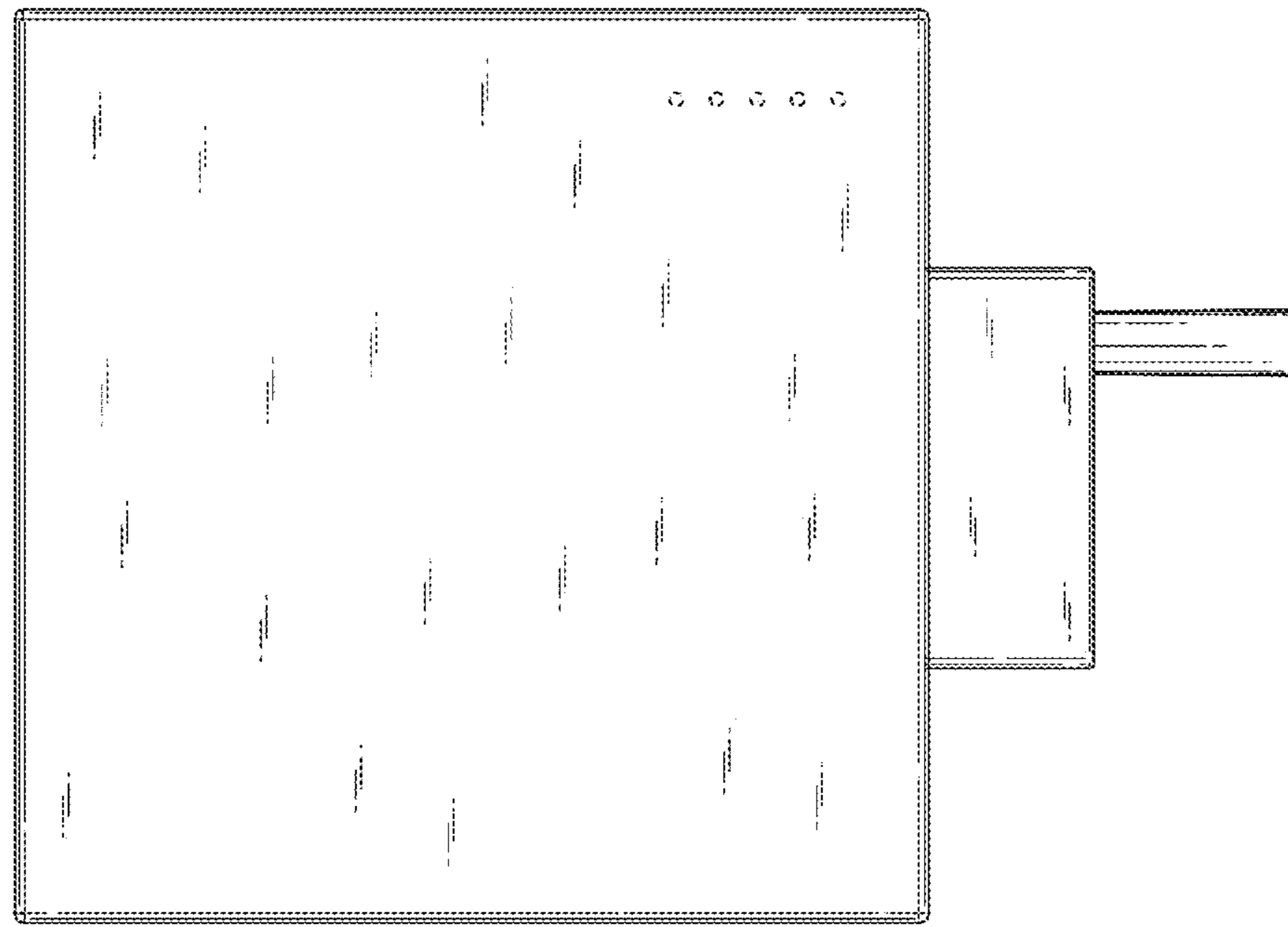


FIG. 2D

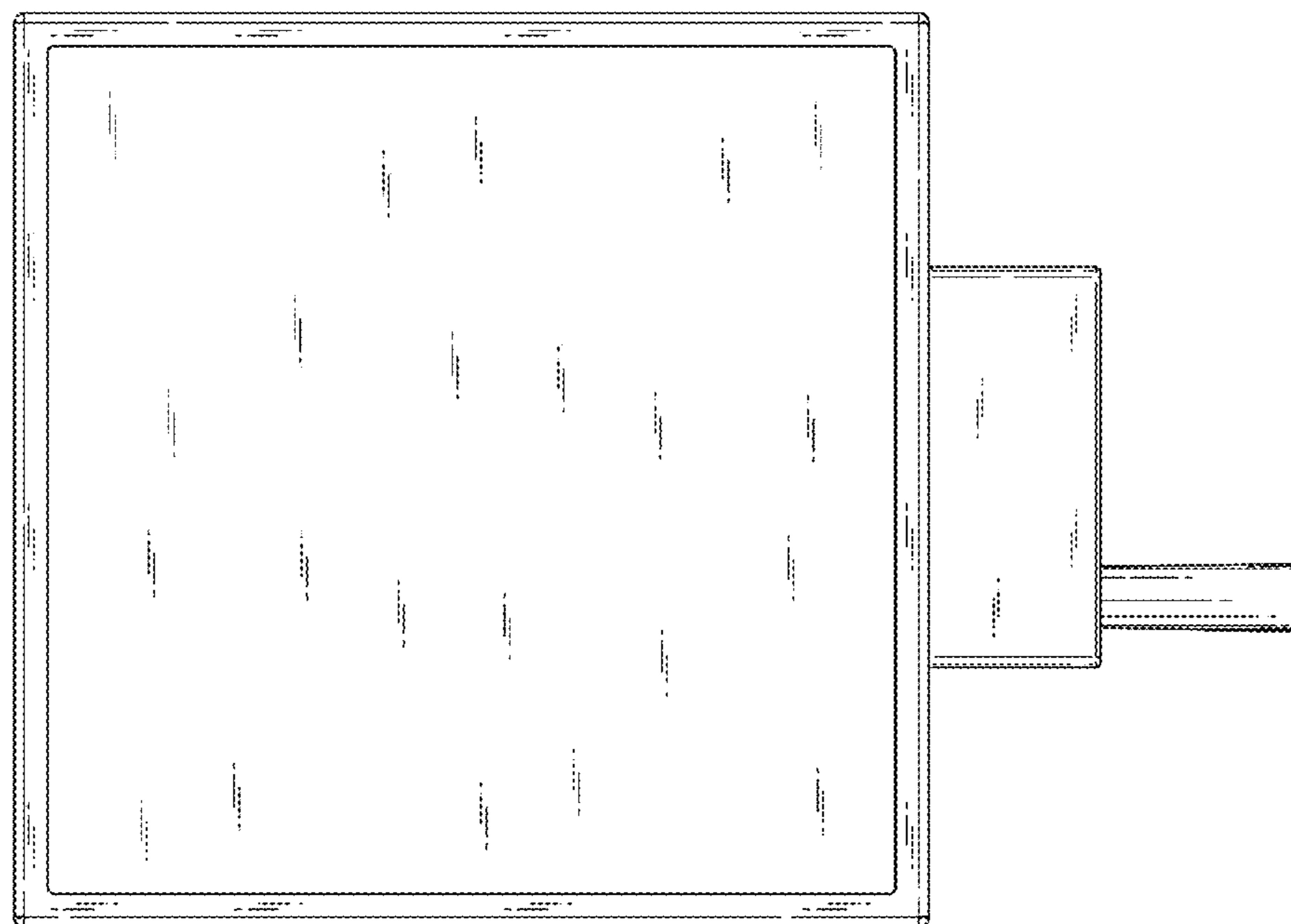


FIG. 2E

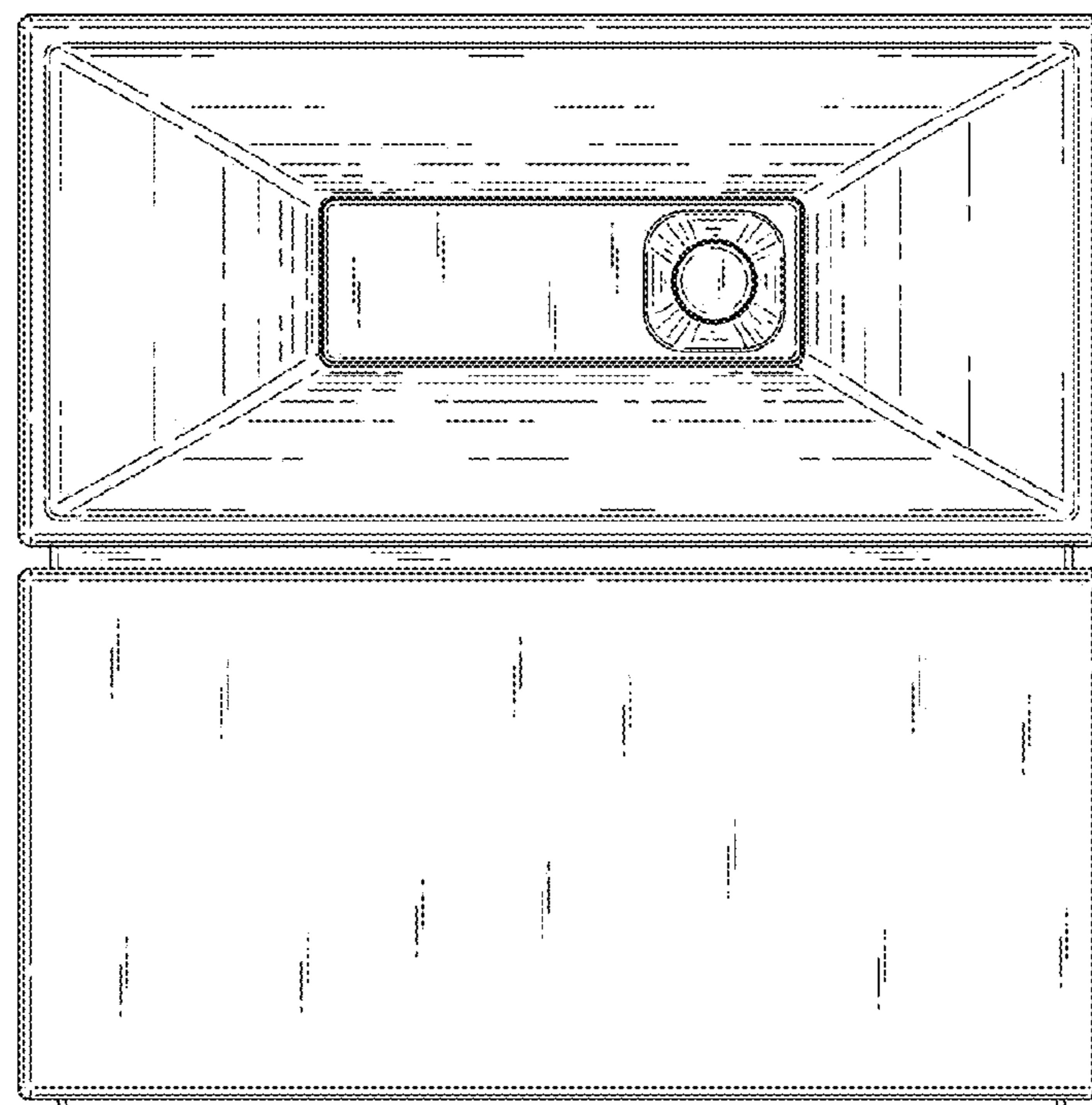


FIG. 2F

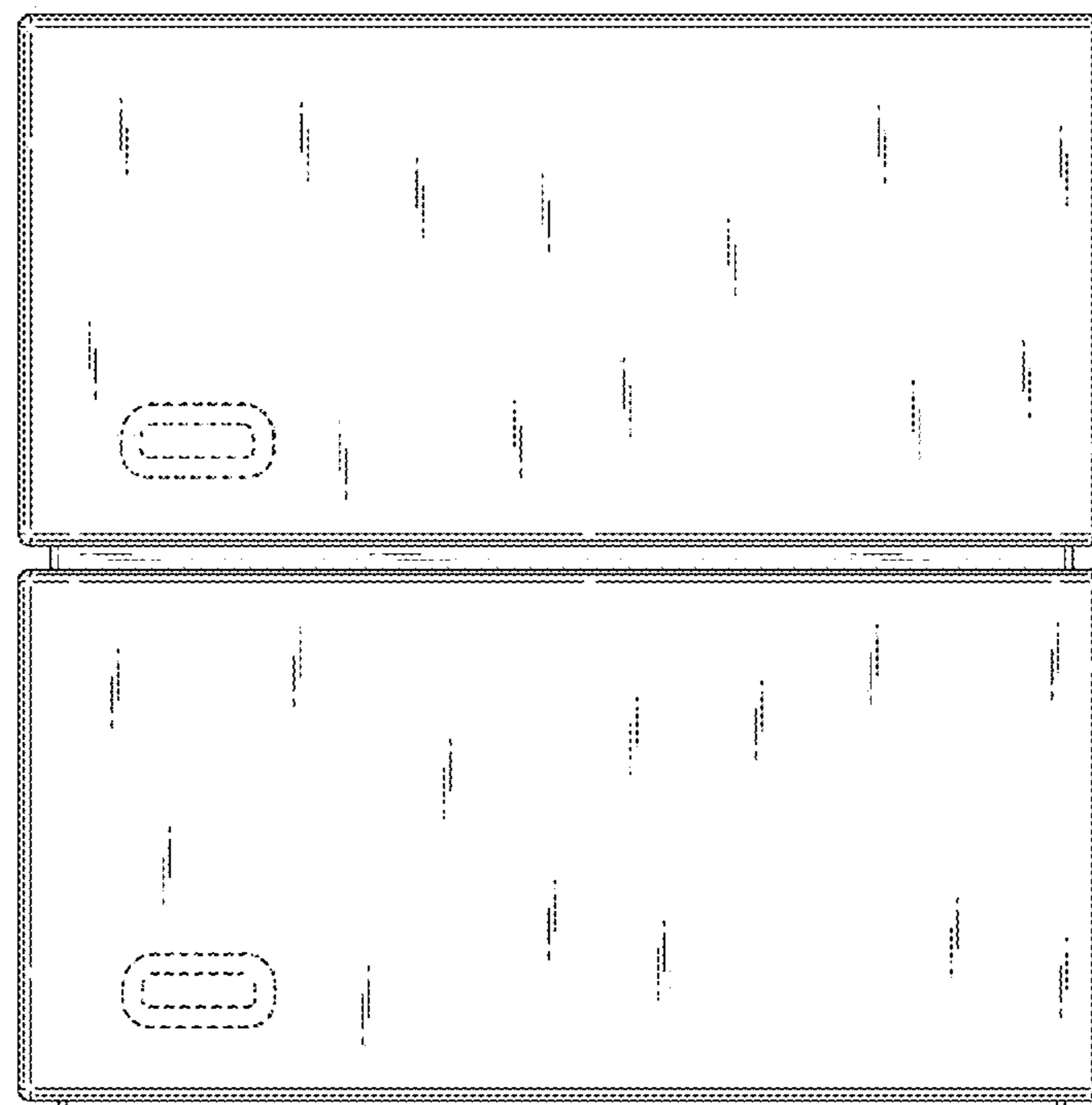


FIG. 2G