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(12) **United States Design Patent**  
**Kang**

(10) **Patent No.:** **US D870,916 S**

(45) **Date of Patent:** **\*\* Dec. 24, 2019**

- (54) **OVEN FOR LIQUID CHROMATOGRAPHY ANALYSIS**
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- (72) Inventor: **Hyeri Kang**, Kyoto (JP)
- (73) Assignee: **SHIMADZU CORPORATION**, Kyoto (JP)

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

(21) Appl. No.: **29/657,838**

(22) Filed: **Jul. 25, 2018**

(30) **Foreign Application Priority Data**

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(51) **LOC (12) Cl.** ..... **24-01**

(52) **U.S. Cl.**  
USPC ..... **D24/232; D24/216**

(58) **Field of Classification Search**  
USPC ..... D24/107, 111, 169, 170, 216-219,  
D24/185-186, 224, 231-234; D10/81  
CPC ..... G01N 2035/00306; G01N 2035/00326;  
G01N 2035/00336; G01N 2030/381;  
G01N 2030/386; G01N 2030/027; G01N  
2030/8804; G01N 2030/8809; G01N  
2030/8813; G01N 2030/8881; G01N  
21/76

See application file for complete search history.

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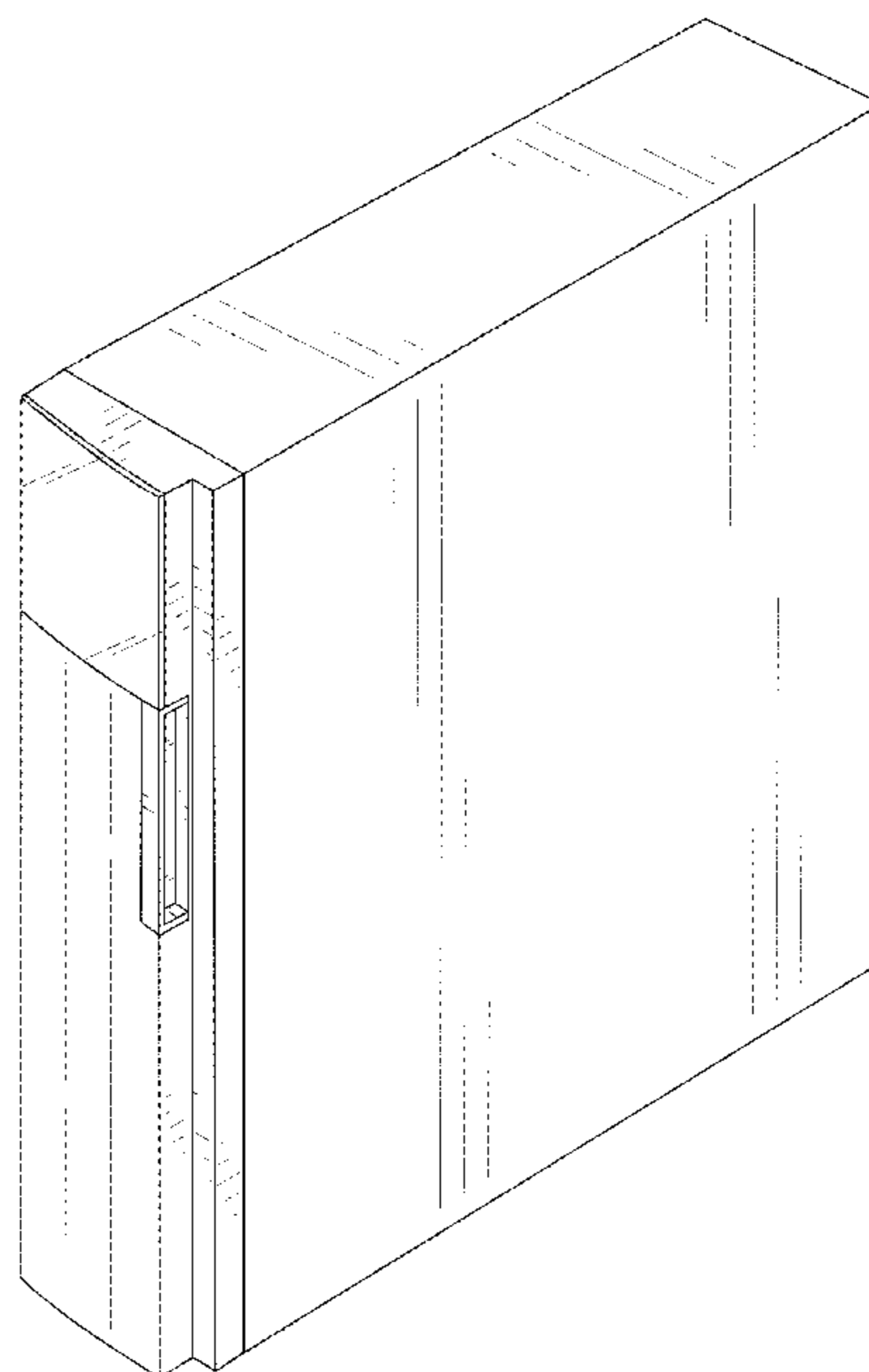
(57) **CLAIM**

The ornamental design for an oven for liquid chromatography analysis, as shown and described.

**DESCRIPTION**

FIG. 1 is a perspective view of an oven for liquid chromatography analysis showing my new design;  
 FIG. 2 is a front view thereof;  
 FIG. 3 is a rear view thereof;  
 FIG. 4 is a left side view thereof;  
 FIG. 5 is a right side view thereof;  
 FIG. 6 is a top view thereof;  
 FIG. 7 is a bottom view thereof; and,  
 FIG. 8 is a cross-sectional view taken along line 8-8 in FIG. 2 with the internal parts omitted.  
 The broken lines show portions of the oven for liquid chromatography analysis that form no part of the claimed design.

**1 Claim, 8 Drawing Sheets**



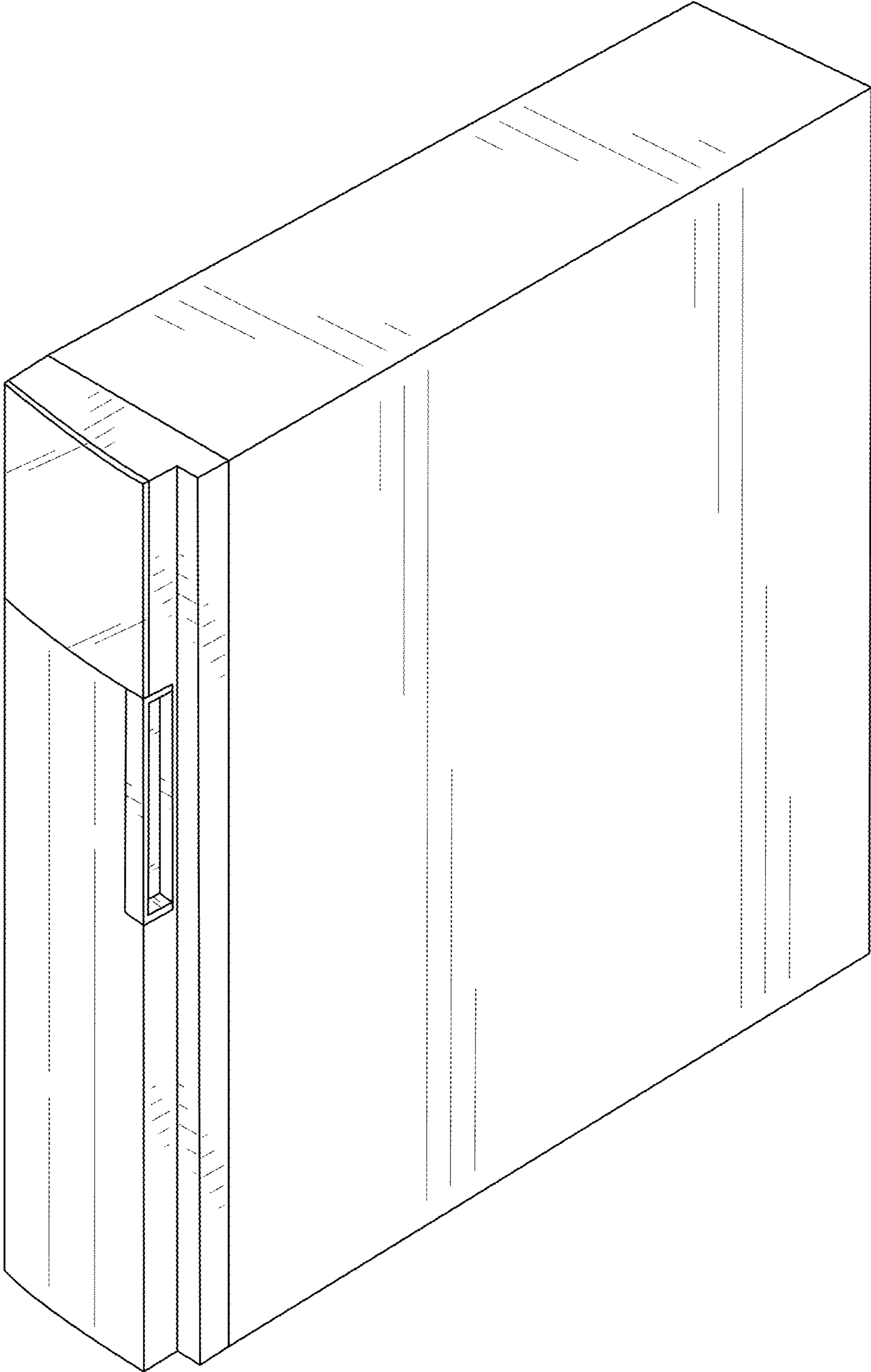


FIG. 1

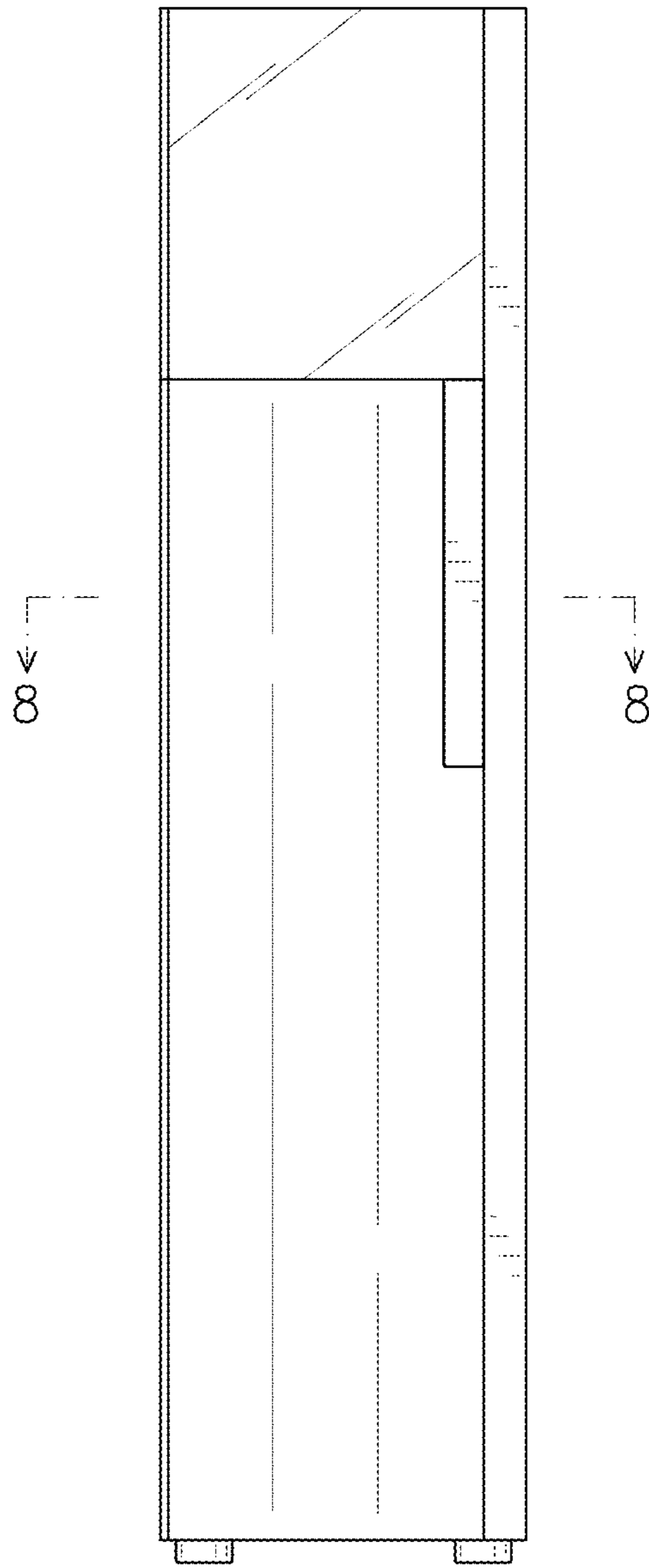


FIG. 2

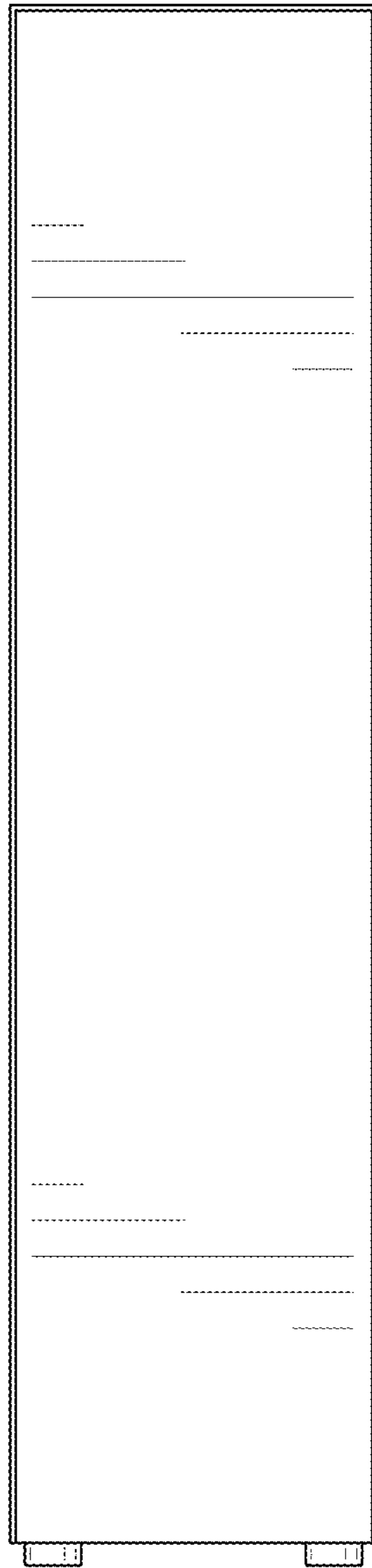


FIG. 3

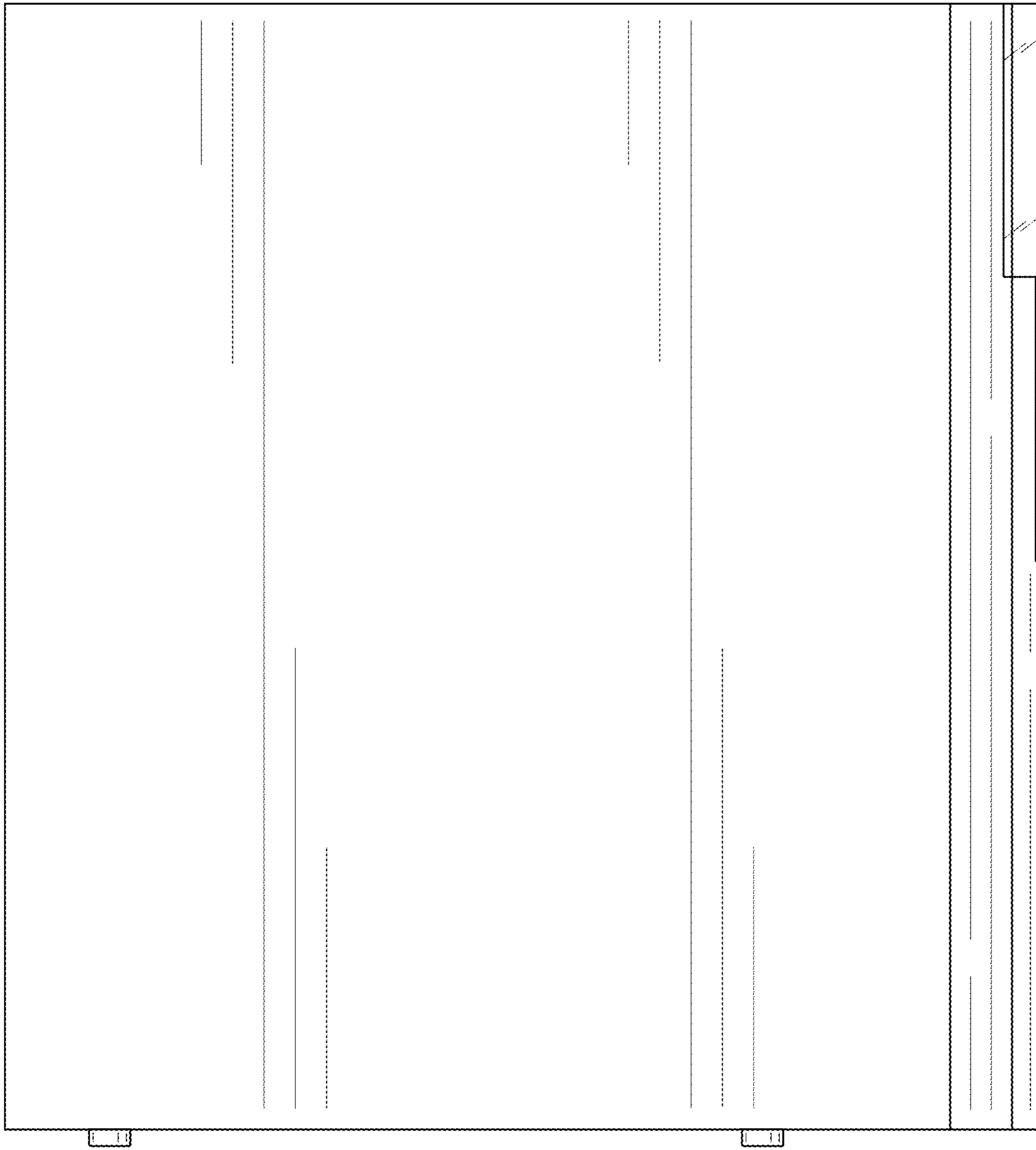


FIG. 4

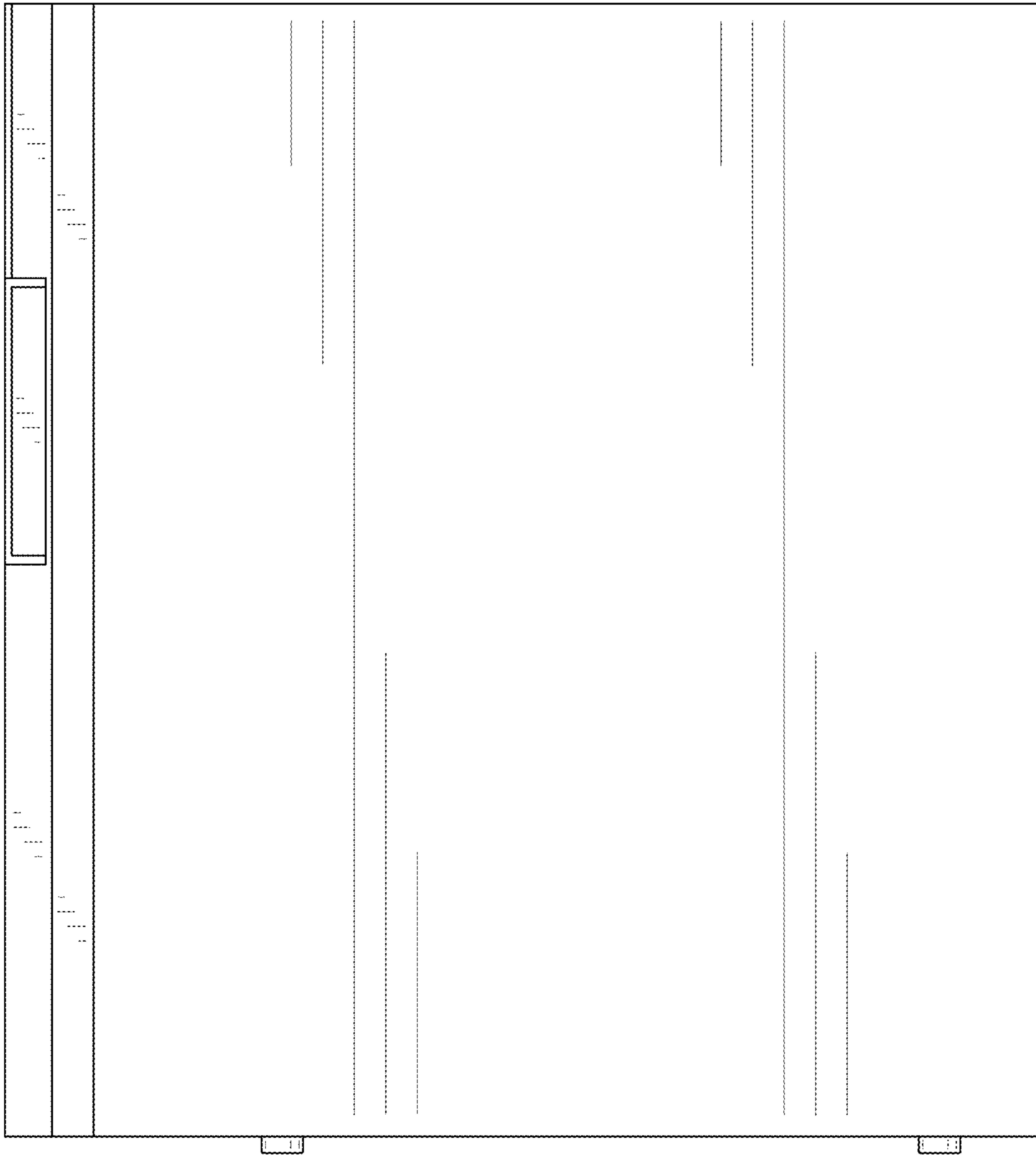


FIG. 5

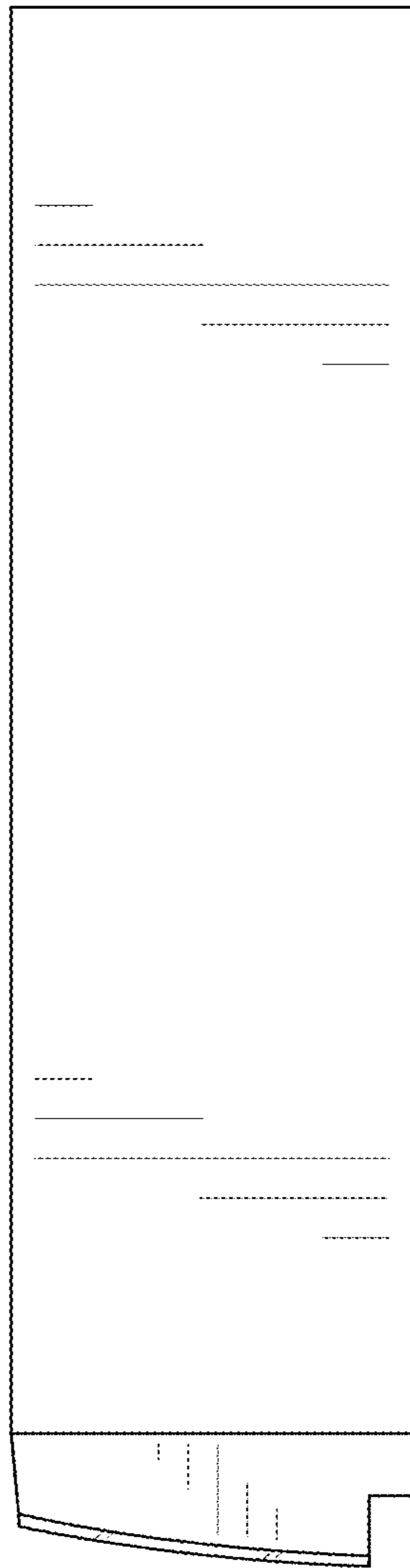


FIG. 6

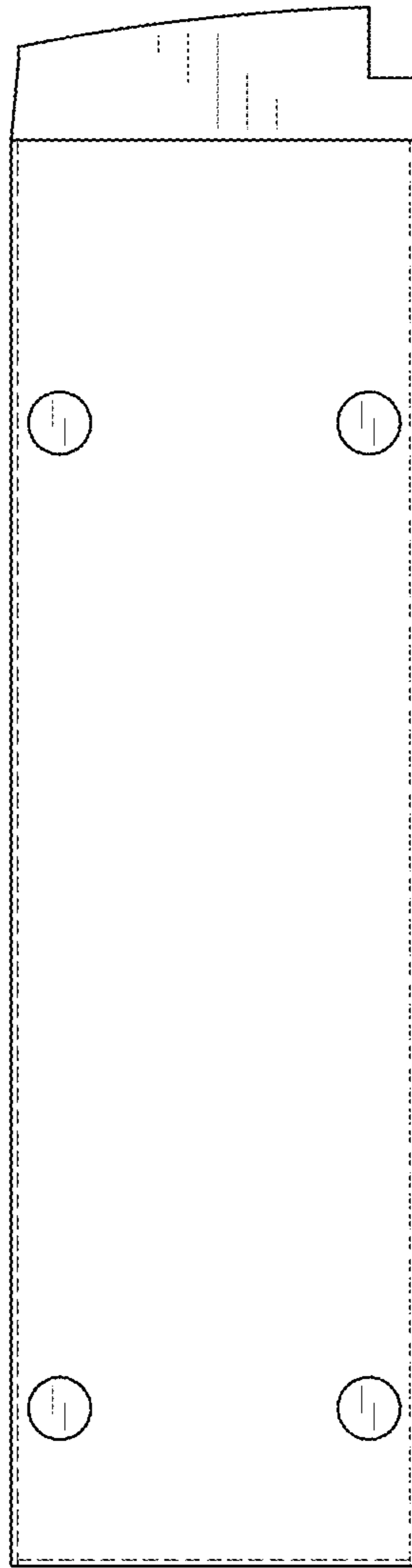


FIG. 7



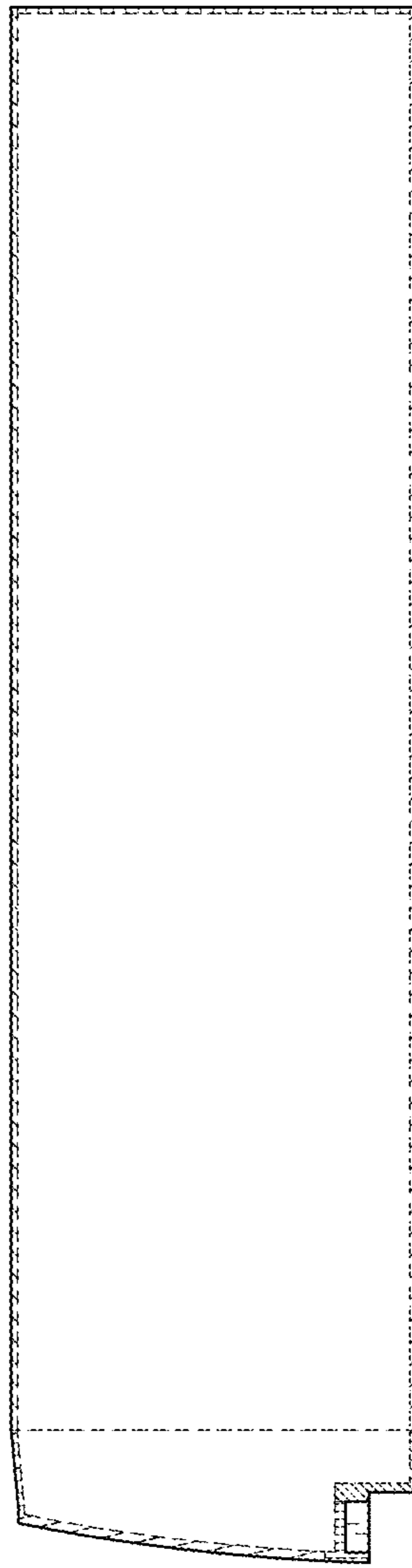


FIG. 8