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(12) **United States Design Patent** (10) **Patent No.:** **US D884,925 S**  
**Rue** (45) **Date of Patent:** **\*\* May 19, 2020**

(54) **INSULATED WOOD REINFORCED STRUCTURAL BUILDING PANEL**

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

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(51) **LOC (12) Cl.** ..... **25-01**

(52) **U.S. Cl.**

USPC ..... **D25/113; D25/138**

(58) **Field of Classification Search**

USPC ..... D25/102, 103, 112, 113, 114, 115, 118, D25/138, 139, 140, 144; 428/34.2; 52/309.4, 309.8, 426, 582, 590.1, 293.1

CPC ..... E04C 2/38; E04C 2/44; E04C 3/29; E04C 2/384; E04C 2/388; E04C 3/07; E04C 1/00; E04C 2/32; B32B 5/20; B32B 27/40; E04B 1/61; E04B 1/62; E04B 1/14

See application file for complete search history.

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(57) **CLAIM**

The ornamental design for an insulated wood reinforced structural building panel, as shown and described.

**DESCRIPTION**

FIG. 1 is a perspective view of an insulated wood reinforced structural building panel embodying my design, and depicting the environment in which the panel is used in an exploded view;

FIG. 2 is a front view of the insulated wood reinforced structural building panel;

FIG. 3 is a rear view of the insulated wood reinforced structural building panel;

FIG. 4 is a left side view of the insulated wood reinforced structural building panel;

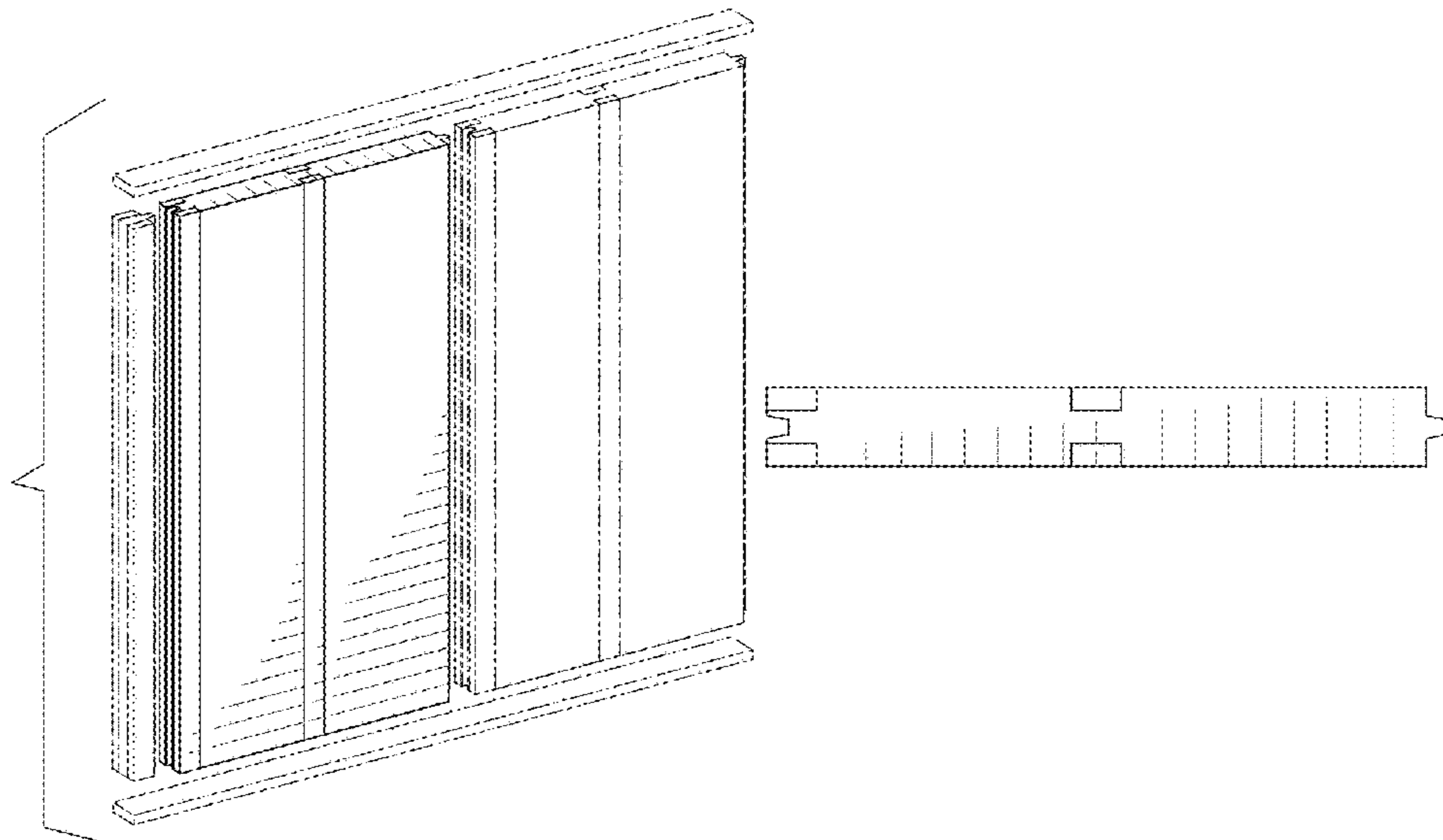
FIG. 5 is a right side view of the insulated wood reinforced structural building panel;

FIG. 6 is a top view of the insulated wood reinforced structural building panel; and,

FIG. 7 is a bottom view of the insulated wood reinforced structural building panel.

The broken lines in FIG. 1 depict environmental subject matter that forms no part of the claimed design.

**1 Claim, 5 Drawing Sheets**



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FIG. 1

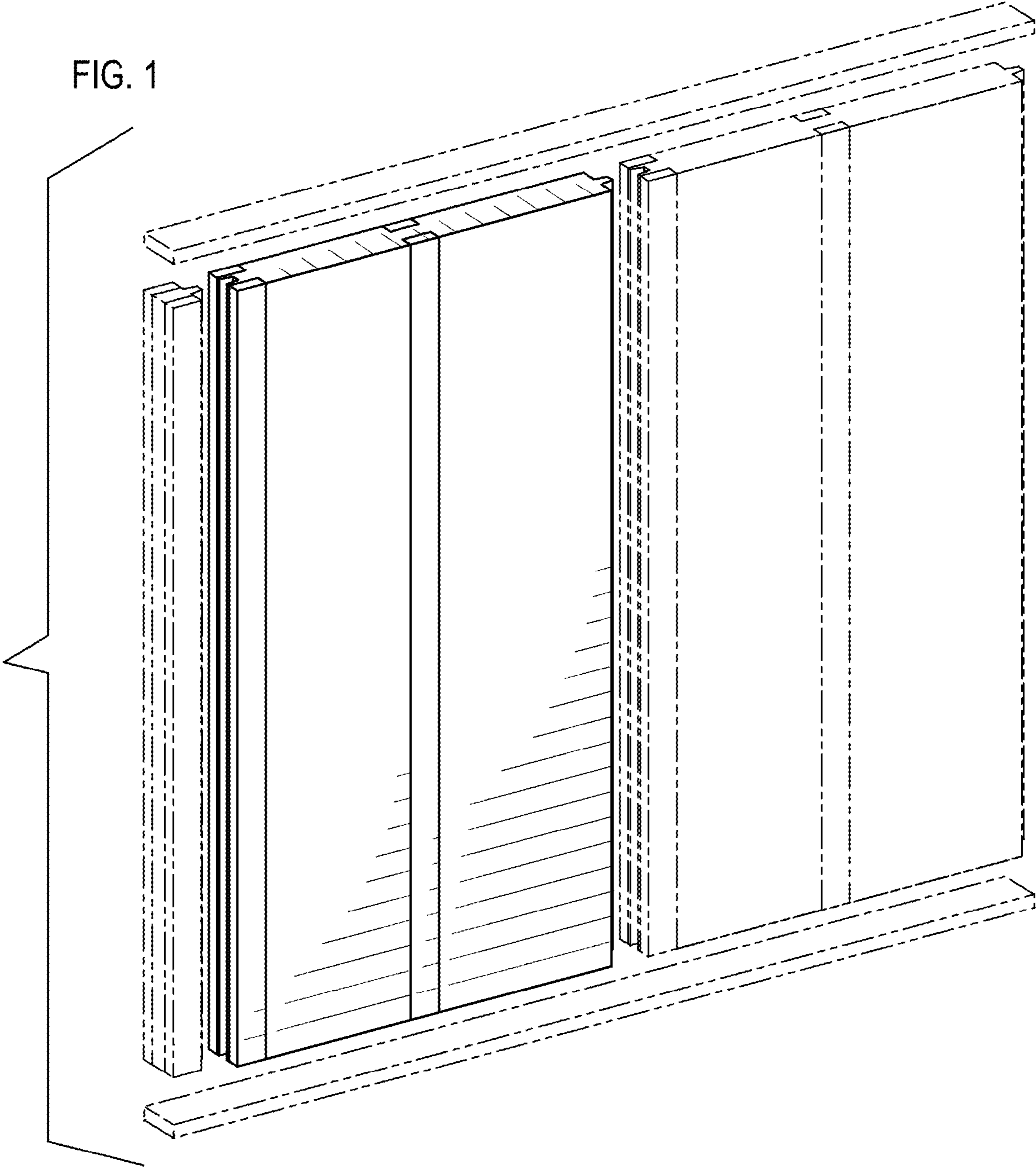


FIG. 2

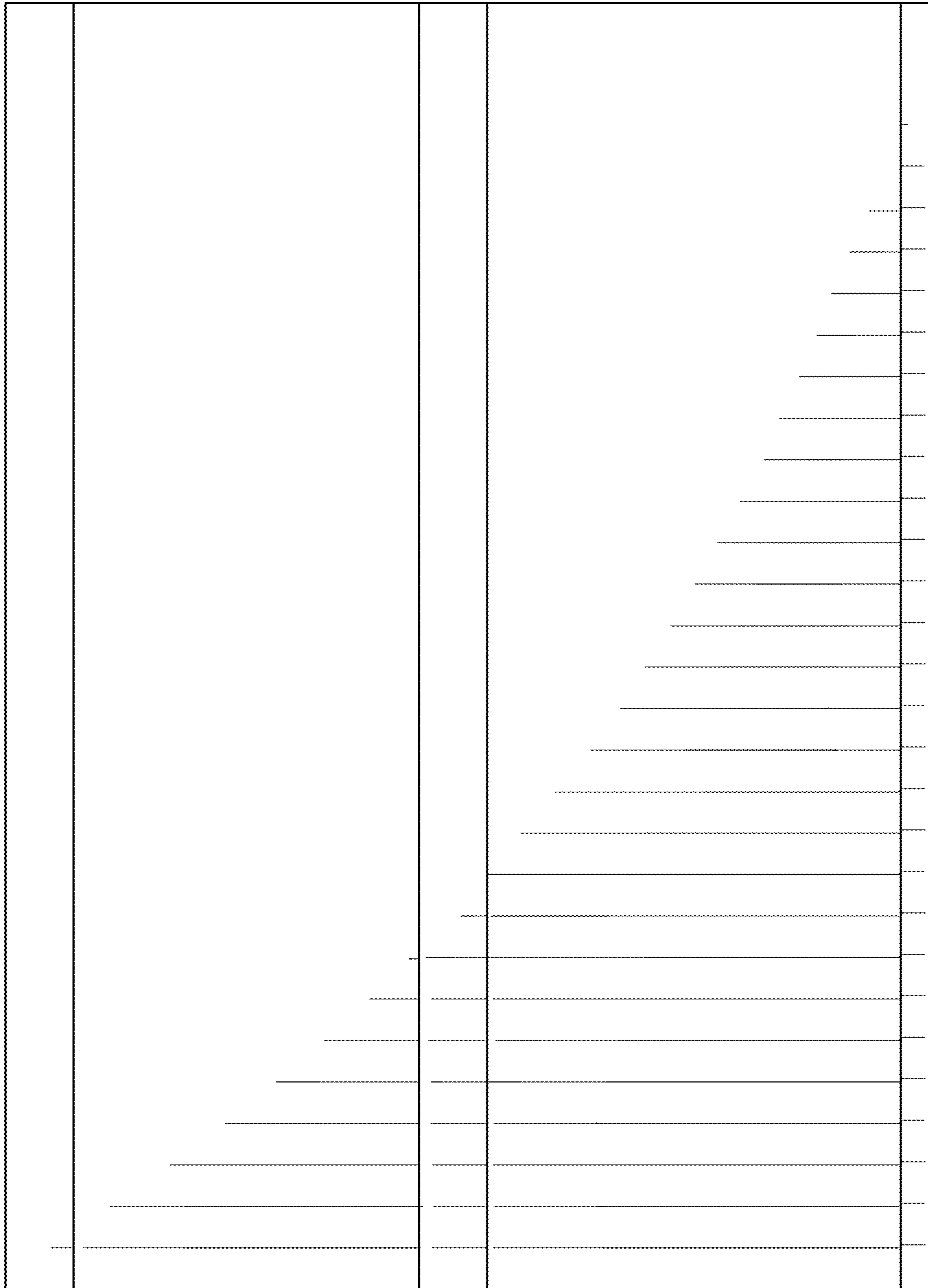


FIG. 3

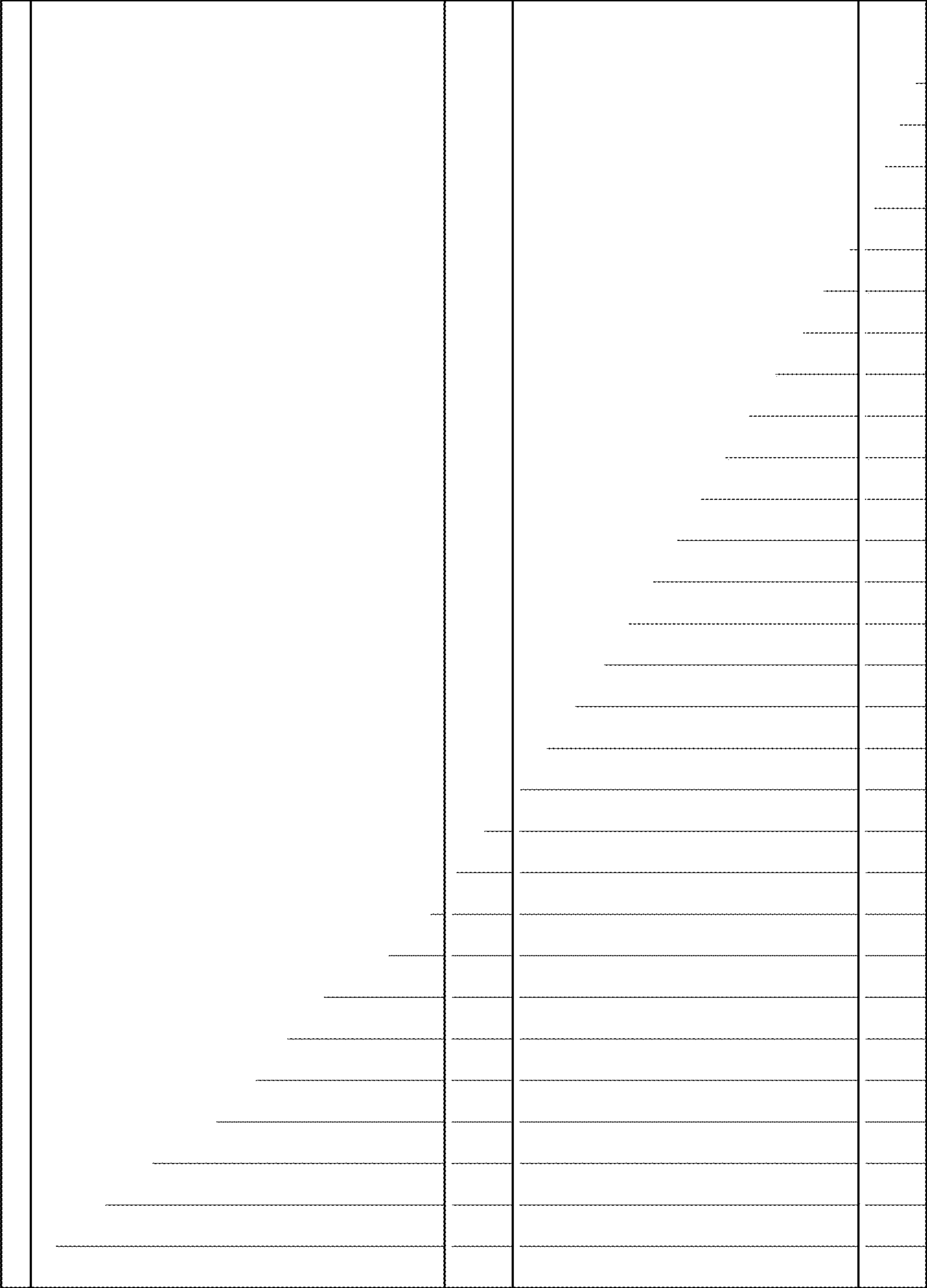


FIG. 4

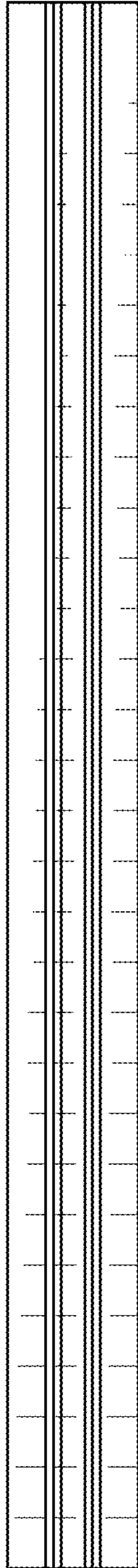


FIG. 5

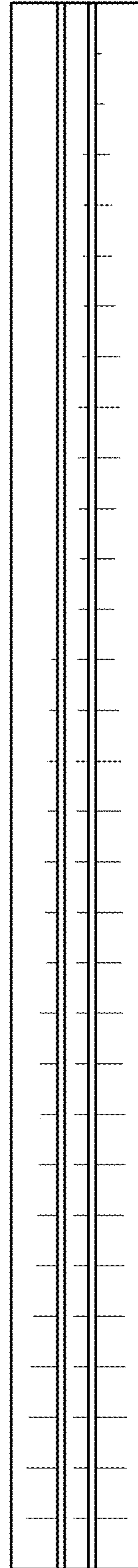


FIG. 6

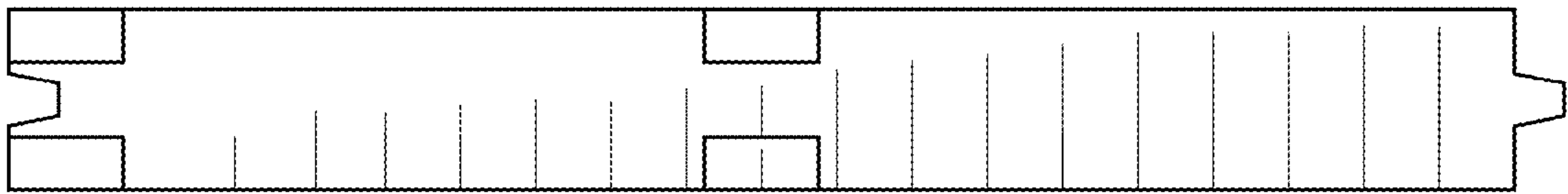


FIG. 7

