

[54] **CIRCUIT MODULE MOUNTING APPARATUS**

[75] Inventors: **Jeffrey M. Hiatt**, Monmouth Beach, N.J.; **Chris G. Johnson**, New York, N.Y.; **William H. Martin, Jr.**, Holmdel; **Mark E. Millman**, Keyport; **Timothy P. Wink**, Eatontown, all of N.J.

[73] Assignees: **American Telephone and Telegraph Company**, New York, N.Y.; **AT&T Information Systems Inc.**, Morristown, N.J.

[**] Term: **14 Years**

[21] Appl. No.: **925,124**

[22] Filed: **Oct. 30, 1986**

[52] U.S. Cl. **D13/40**

[58] Field of Search **D13/35, 40, 41, 99; D14/114; 361/331, 342, 346, 380, 381, 383, 390-395, 397, 399, 400, 413, 415, 417, 419, 420; 200/302.1, 193; 439/135, 136, 142, 148, 718, 892, 901; 307/116, 118**

[56] **References Cited**

U.S. PATENT DOCUMENTS

- D. 274,809 7/1984 Revah et al. D14/40
- 4,477,862 10/1984 Gonzales 361/413 X
- 4,525,771 6/1985 Hanseler et al. 361/413
- 4,592,610 6/1986 Bowls 3261/415 X
- 4,628,413 12/1986 Speraw 361/399 X

- 4,647,123 3/1987 Chin et al. 361/413 X
- 4,672,511 6/1987 Meusel et al. 361/380 X
- 4,694,380 9/1987 Mallory et al. 361/413 X
- 4,700,846 10/1987 Schroder 361/415 X

FOREIGN PATENT DOCUMENTS

- 1275172 8/1968 Fed. Rep. of Germany 361/415
- 2232017 1/1973 Fed. Rep. of Germany 361/415
- 0645298 1/1979 U.S.S.R. 361/415

Primary Examiner—Susan J. Lucas
Assistant Examiner—Joel Sincavage
Attorney, Agent, or Firm—John A. Caccuro

[57] **CLAIM**

The ornamental design for a circuit module mounting apparatus, as shown and described.

DESCRIPTION

FIG. 1 is a top-front-left perspective view of a circuit module mounting apparatus in accordance with our new design;

FIG. 2 is a front elevation view thereof;

FIG. 3 is a left-side elevation view thereof, the opposite side having the same appearance;

FIG. 4 is top plan view thereof;

FIG. 5 is a bottom plan view thereof;

FIG. 6 is a top-rear-right perspective view thereof;

FIG. 7 is a top-front-left perspective view of a second embodiment of the circuit module mounting apparatus; and

FIG. 8 is a front and top-rear-right perspective view thereof.

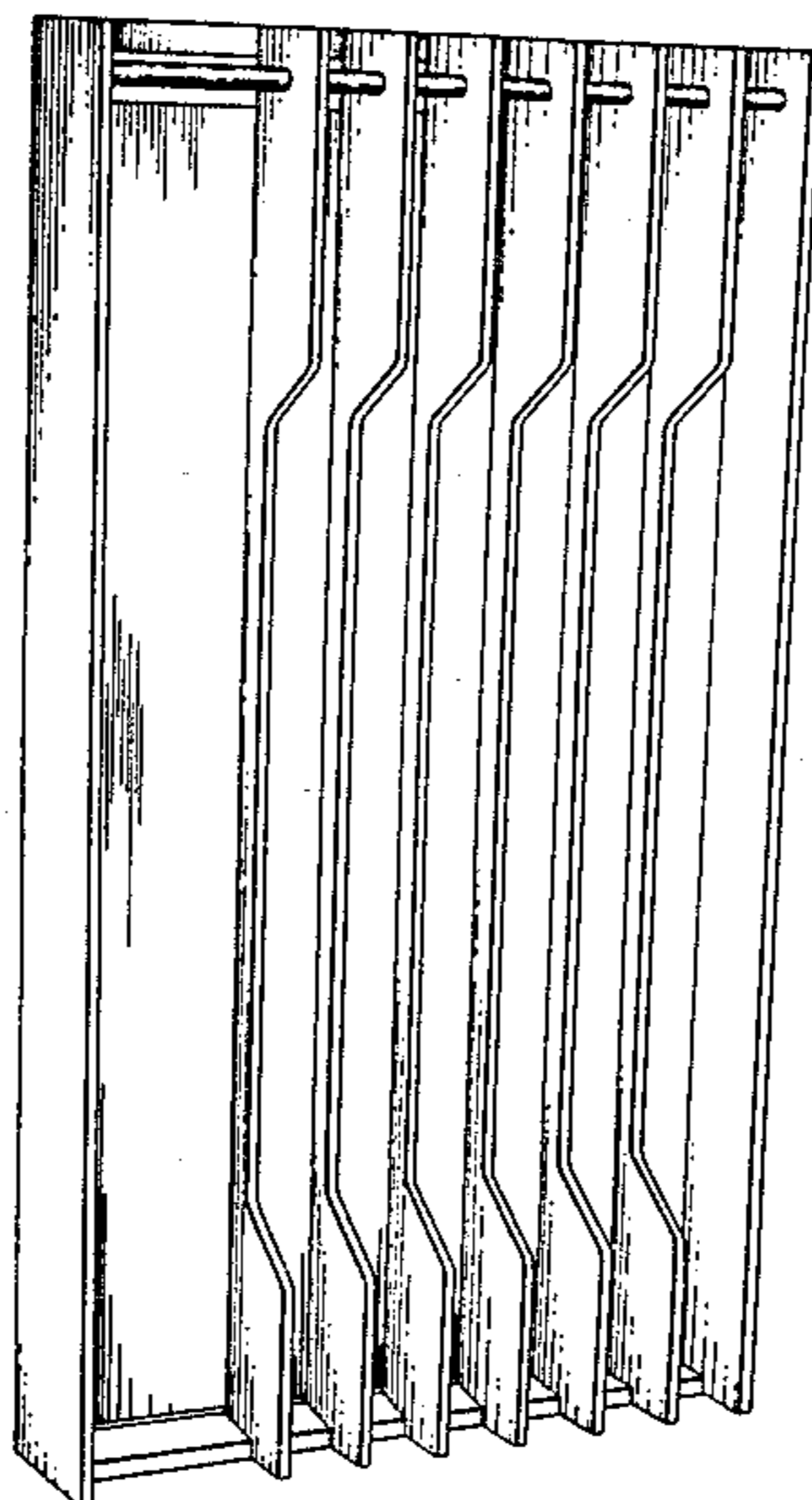


FIG. 1

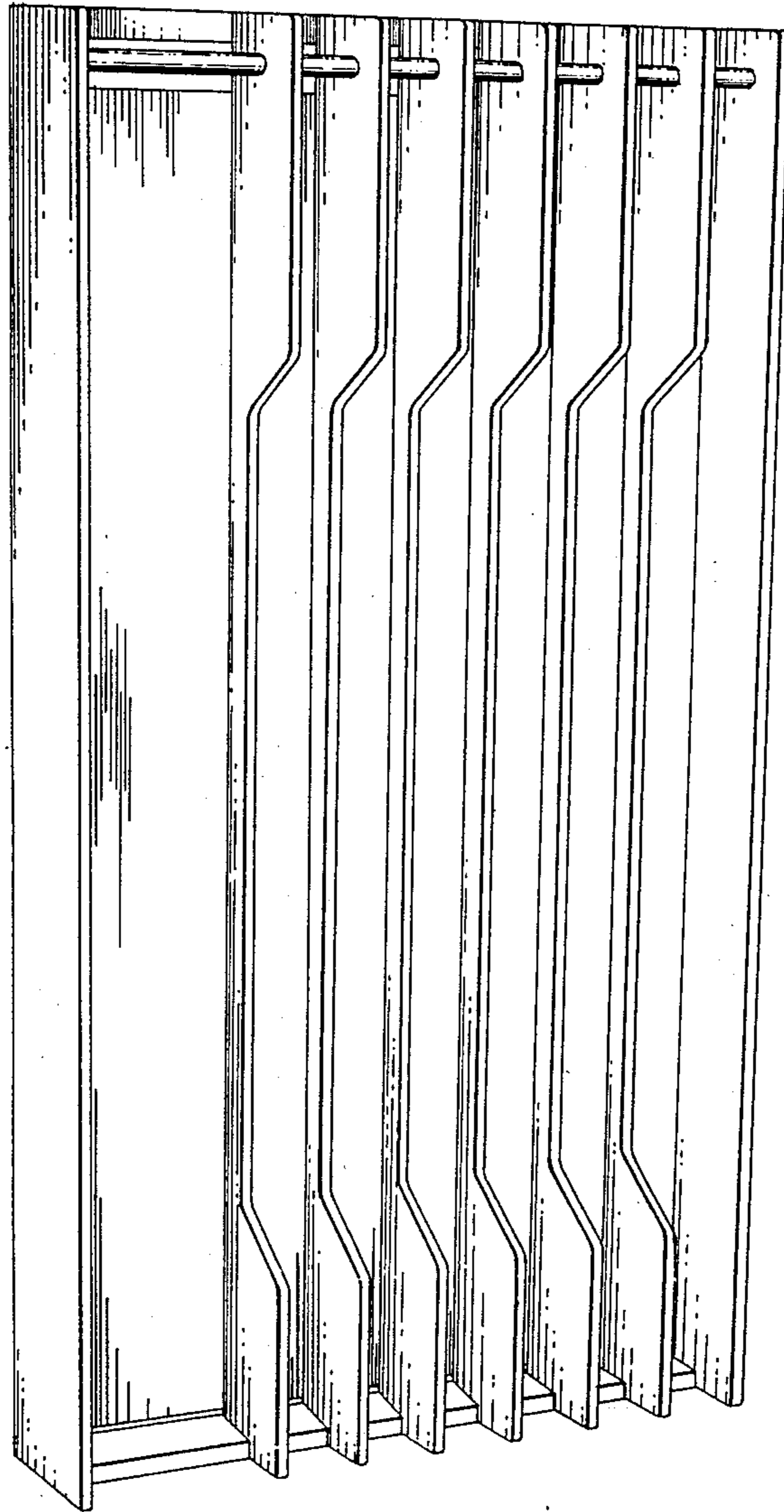


FIG. 2

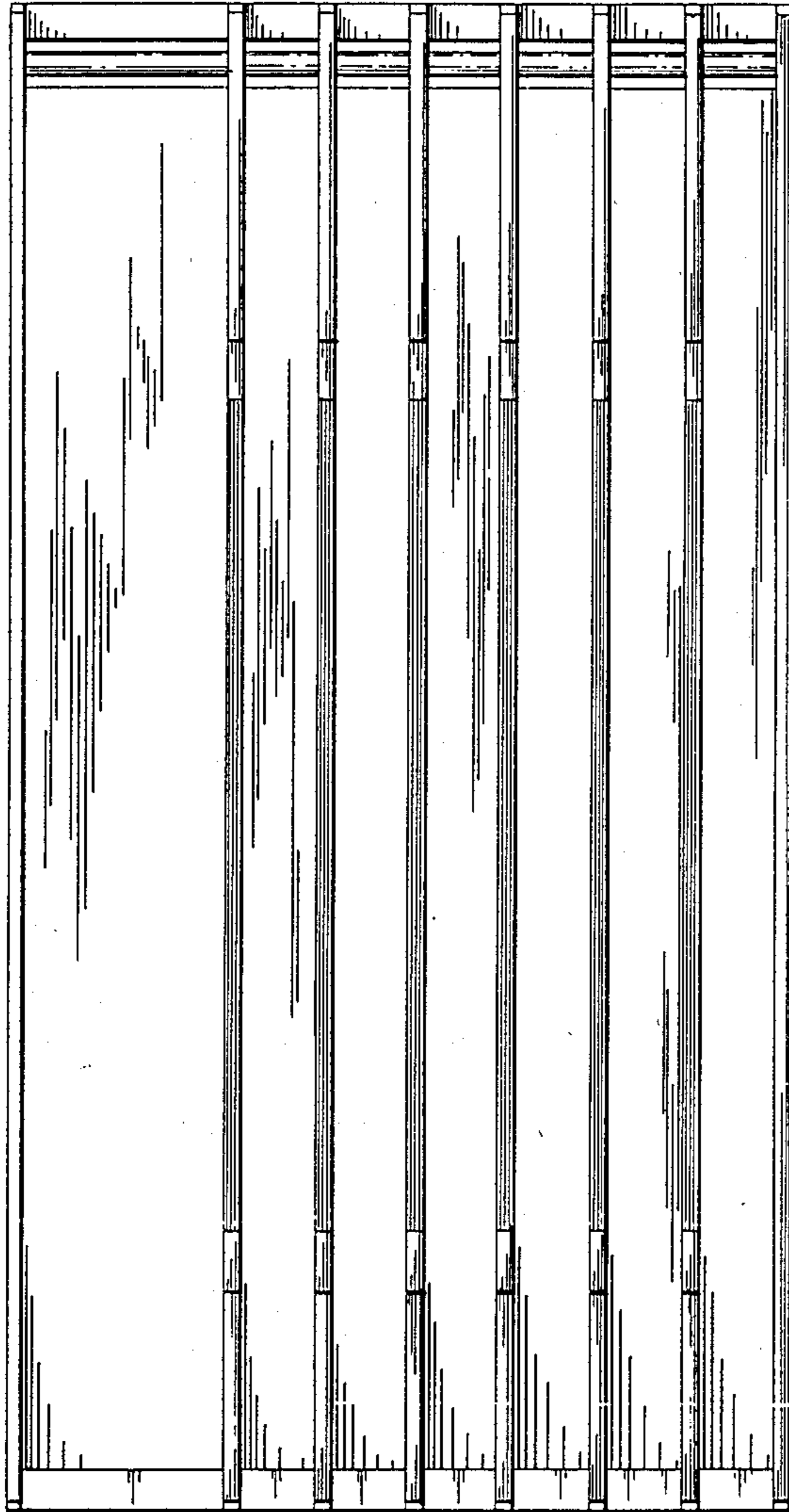


FIG. 3

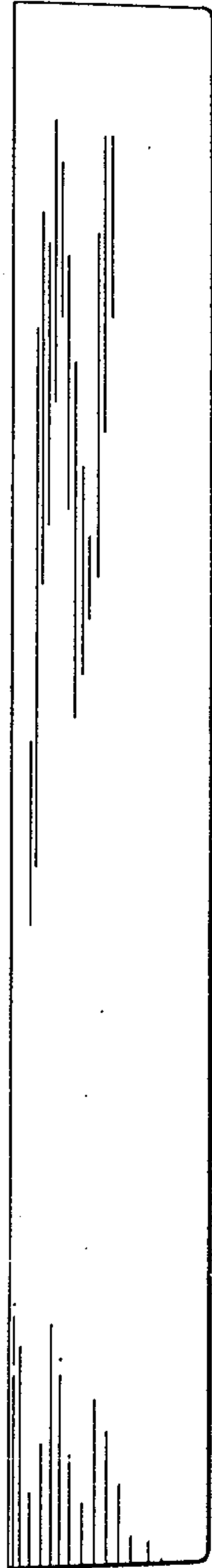


FIG. 4

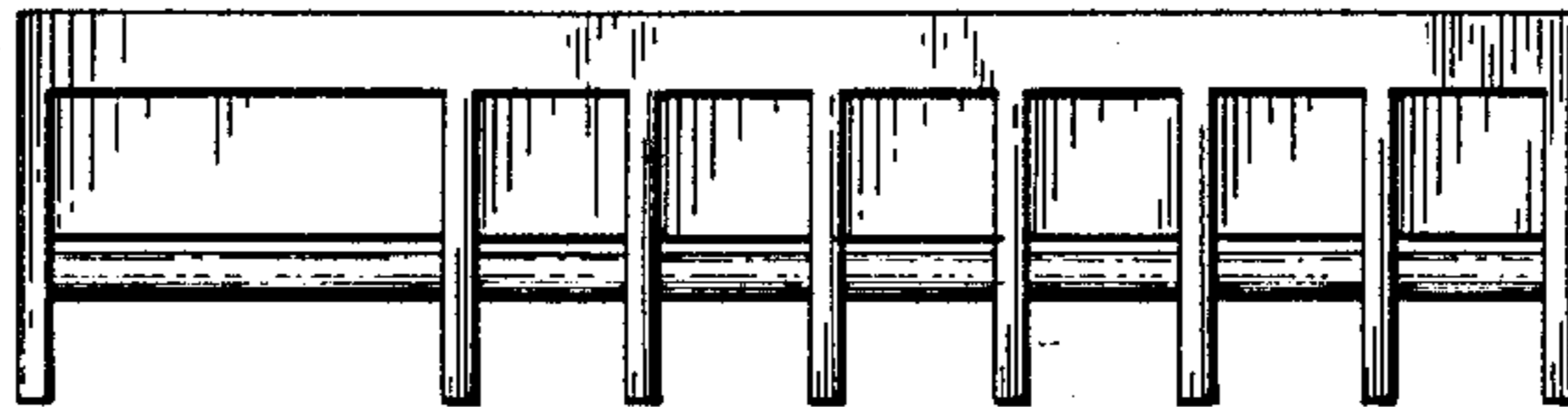


FIG. 5

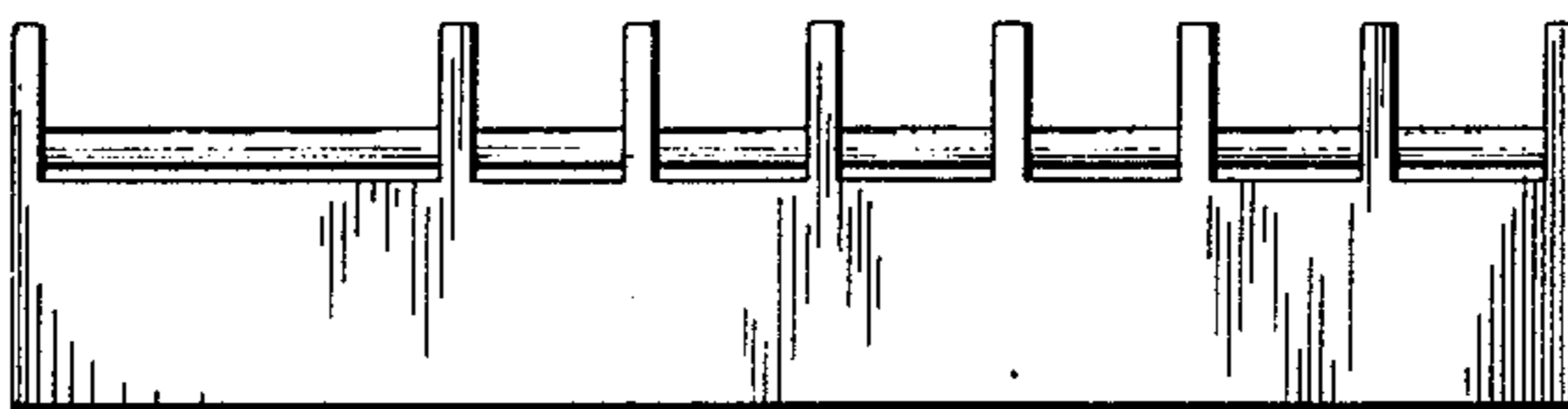


FIG. 6

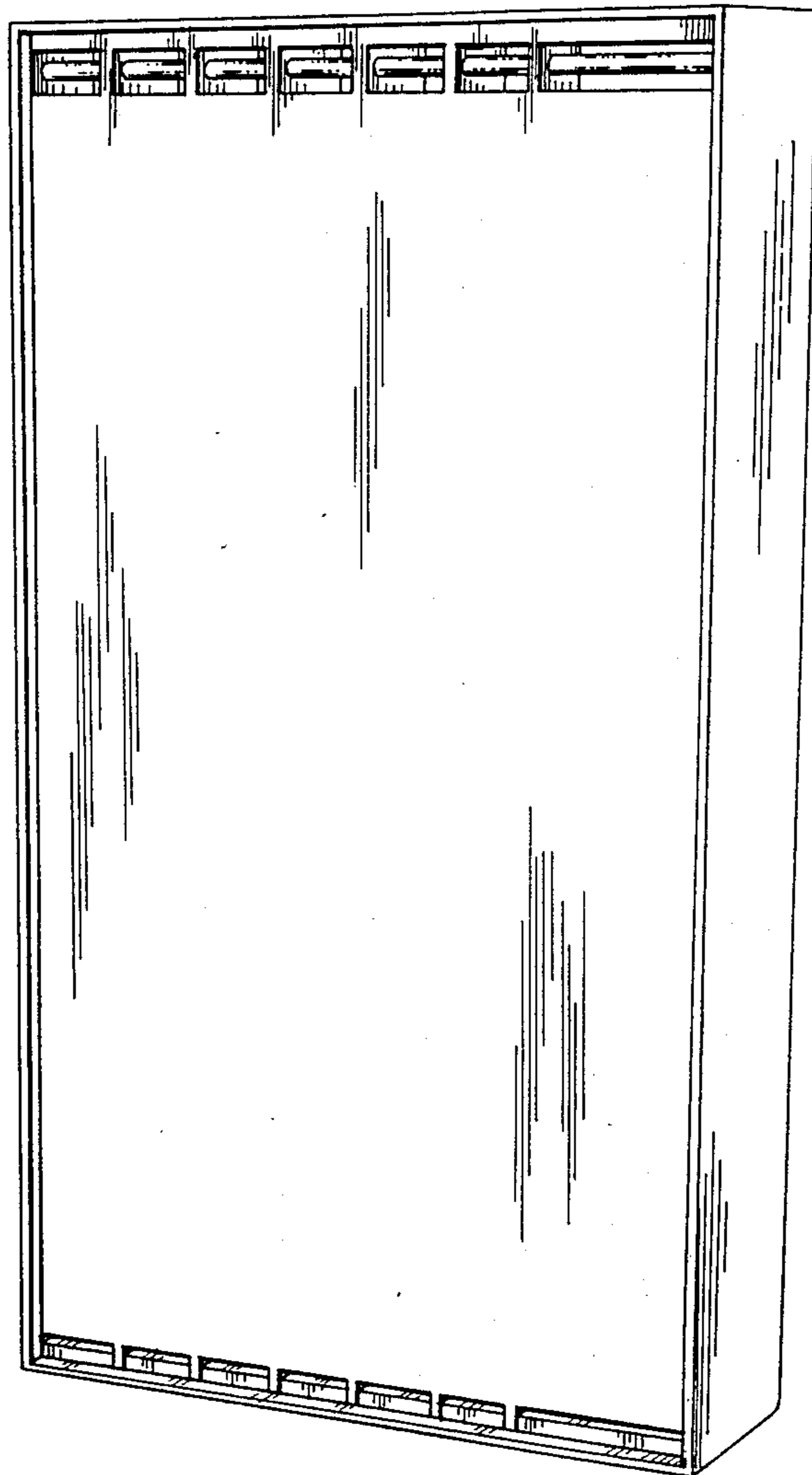


FIG. 7

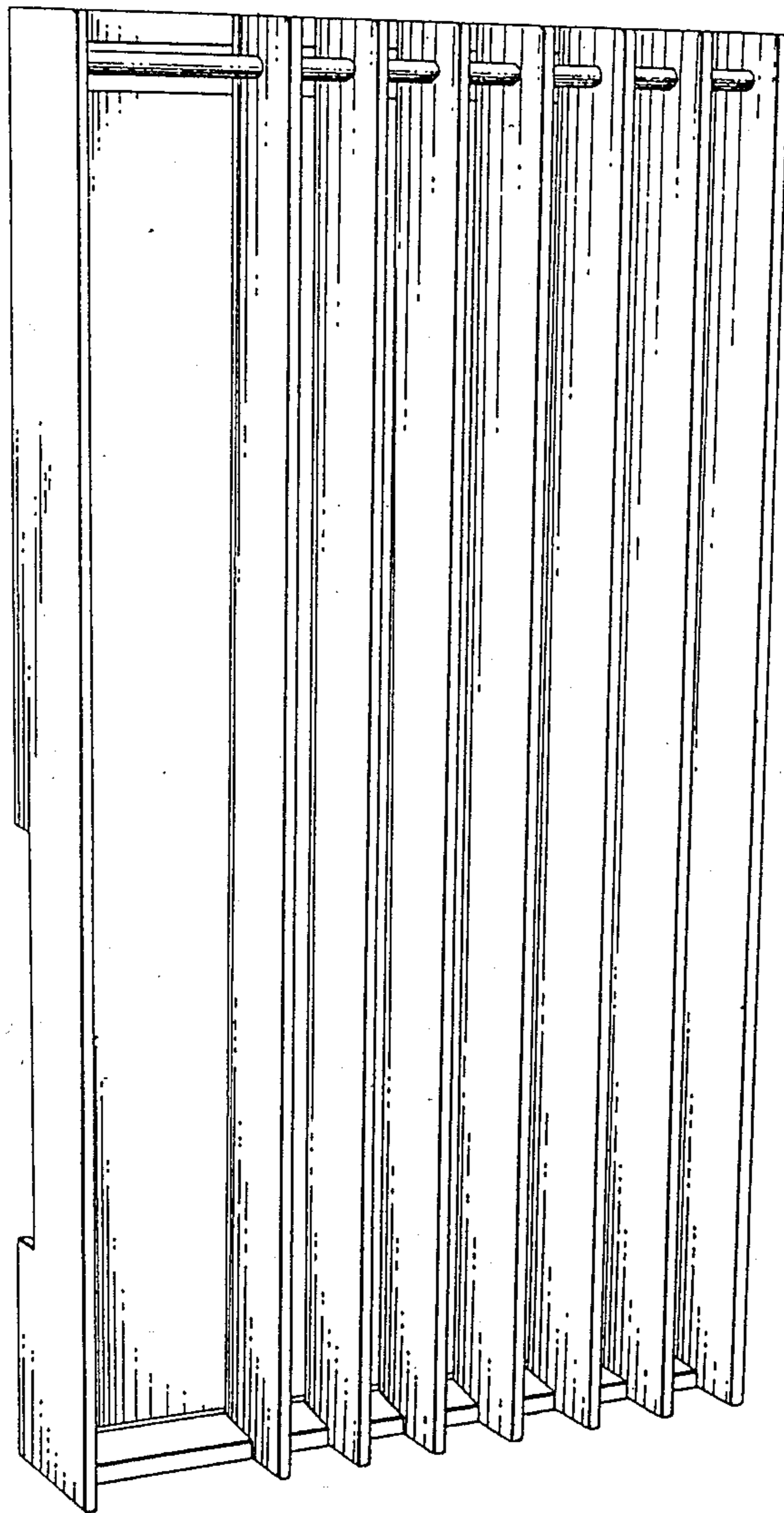


FIG. 8

