

United States Patent [19]

Kosinski et al.

[11] Patent Number: **Des. 281,099**

[45] Date of Patent: **** Oct. 22, 1985**

[54] **THERMOPLASTIC PANEL FOR STORING A THERMAL ENERGY STORAGE MATERIAL**

[75] Inventors: **James E. Kosinski; Wayne R. Hutter; Paul J. Moses**, all of Midland, Mich.

[73] Assignee: **The Dow Chemical Company**, Midland, Mich.

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

[21] Appl. No.: **494,471**

[22] Filed: **May 13, 1983**

[52] U.S. Cl. **D23/72; D25/80**

[58] Field of Search **126/400, 430, 436; D25/80; D23/72, 73, 137, 127**

[56] **References Cited**

U.S. PATENT DOCUMENTS

D. 236,473 8/1975 Kerlin et al. D23/127

D. 243,401 2/1977 Almen D23/127
D. 261,030 9/1981 King D23/72
4,442,827 4/1984 Helman et al. 126/430
4,452,231 6/1984 El-Shayeb 126/430 X
4,495,937 1/1985 Fisher 126/400 X

Primary Examiner—A. Hugo Word
Attorney, Agent, or Firm—Nis H. Juhl

[57] **CLAIM**

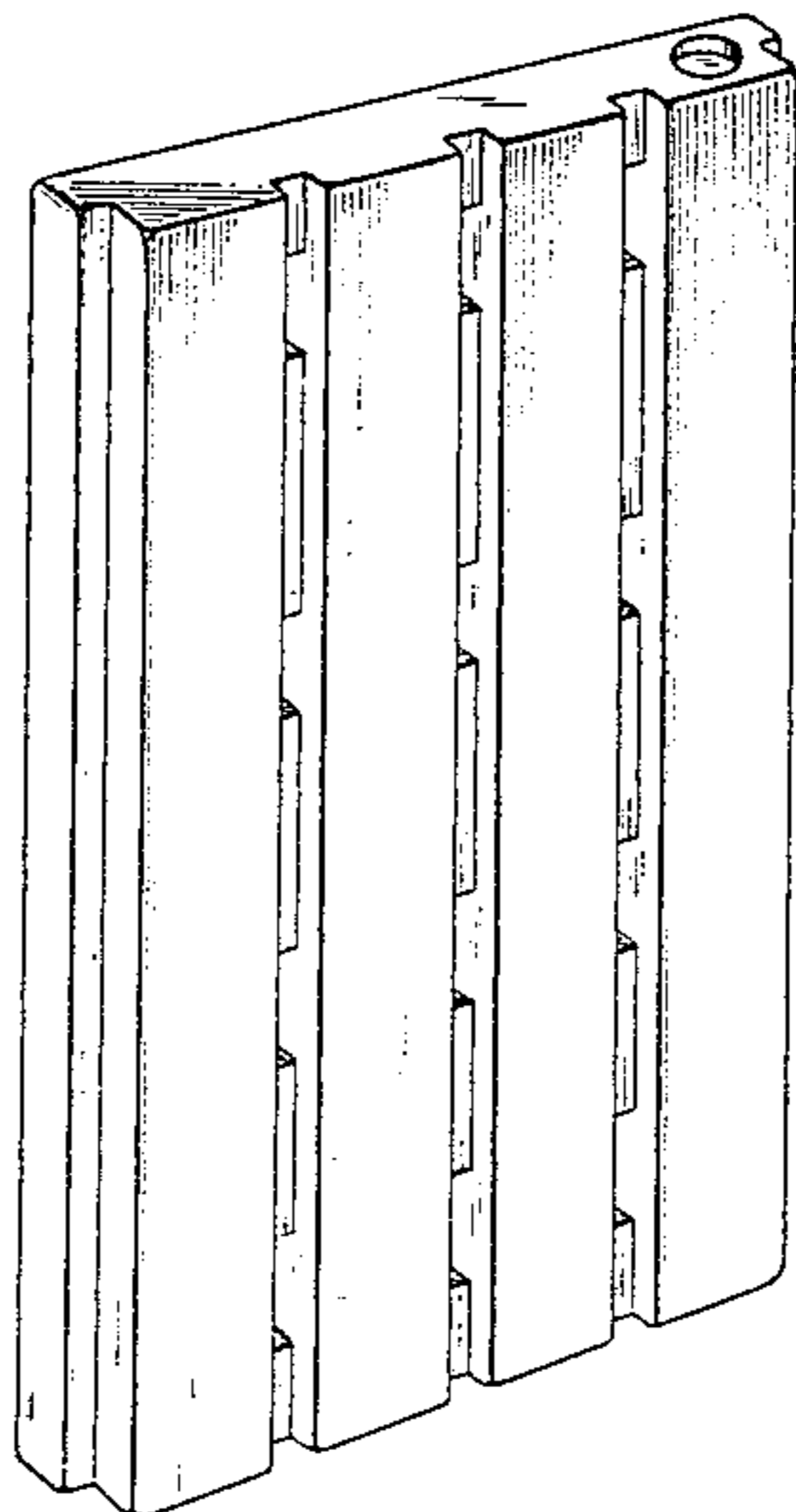
The ornamental design for a thermoplastic panel for storing a thermal energy storage material, as shown.

DESCRIPTION

FIG. 1 is a front perspective view of a thermoplastic panel for storing a thermal energy storage material showing my new design;

FIG. 2 is a front view of the container or panel.

FIG. 3 is a cross-sectional view taken along line 3—3 of FIG. 2.



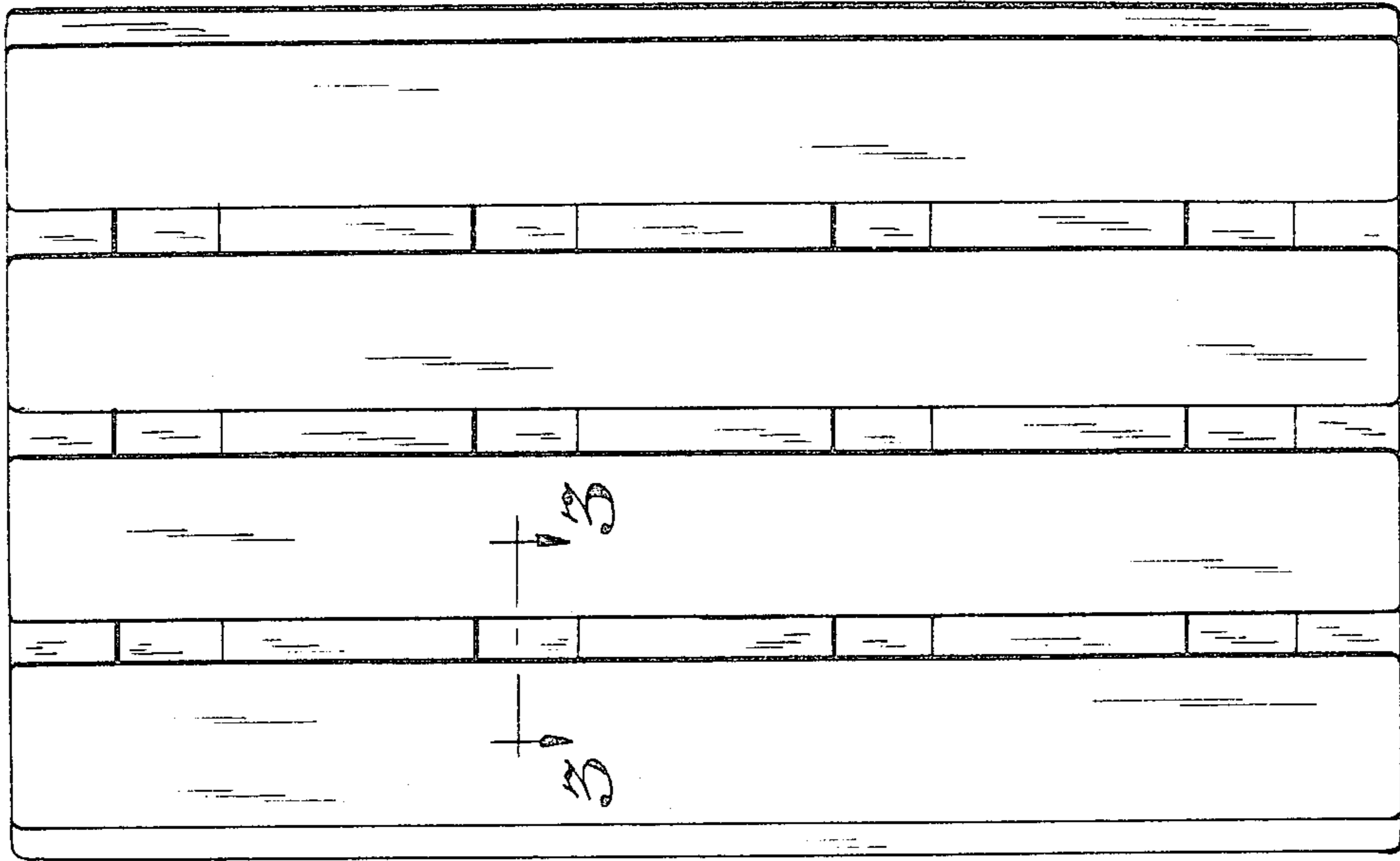


Fig. 2

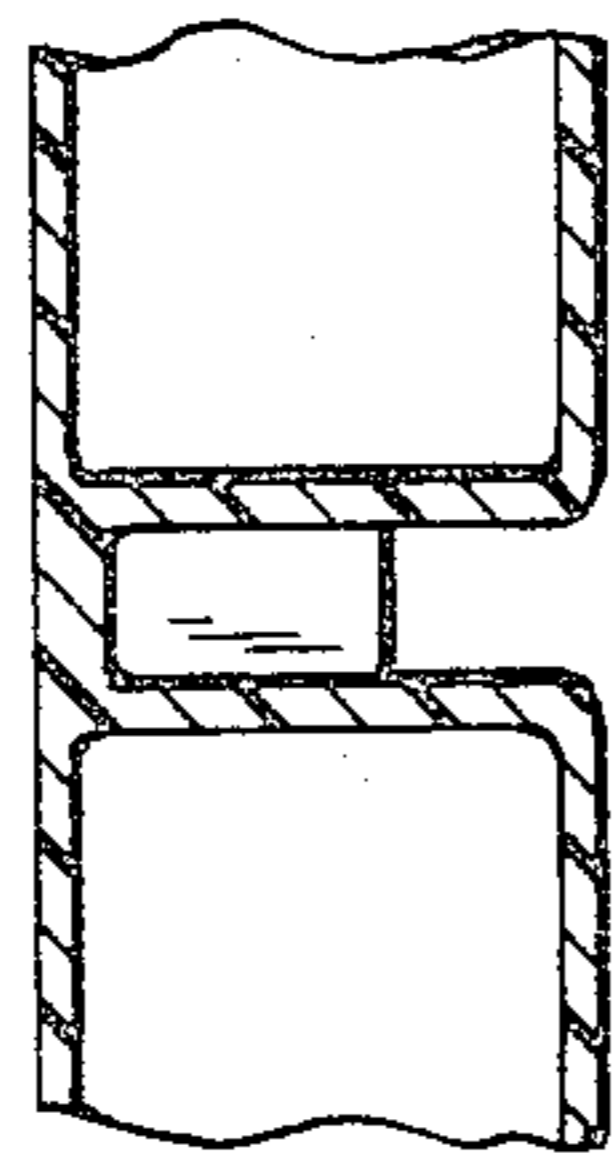


Fig. 3

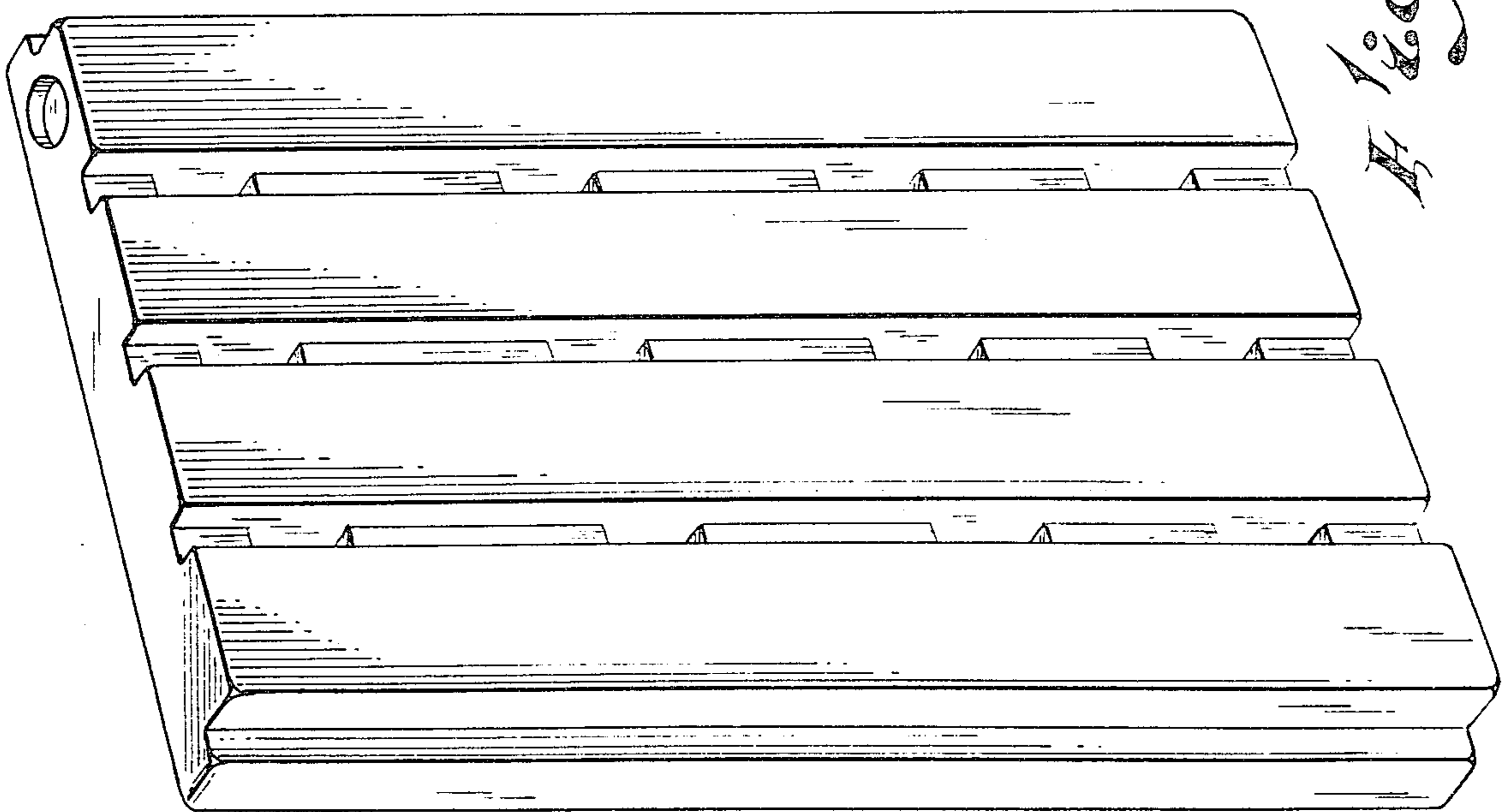


Fig. 1