



US00D348059S

United States Patent [19]

Chen

[11] Patent Number: Des. 348,059

[45] Date of Patent: ** Jun. 21, 1994

[54] OPTICAL SCANNER

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[73] Assignee: Umax Data System Inc., Hsinchu, Taiwan

[**] Term: 14 Years

[21] Appl. No.: 3,688

[22] Filed: Jan. 14, 1993

[52] U.S. Cl. D14/116

[58] Field of Search 235/375, 378, 385, 454, 235/462, 472, 486; 354/80-82; 382/58-69; 250/203.1, 216, 566, 568; D14/100, 107, 114, 116; D26/37, 45, 50

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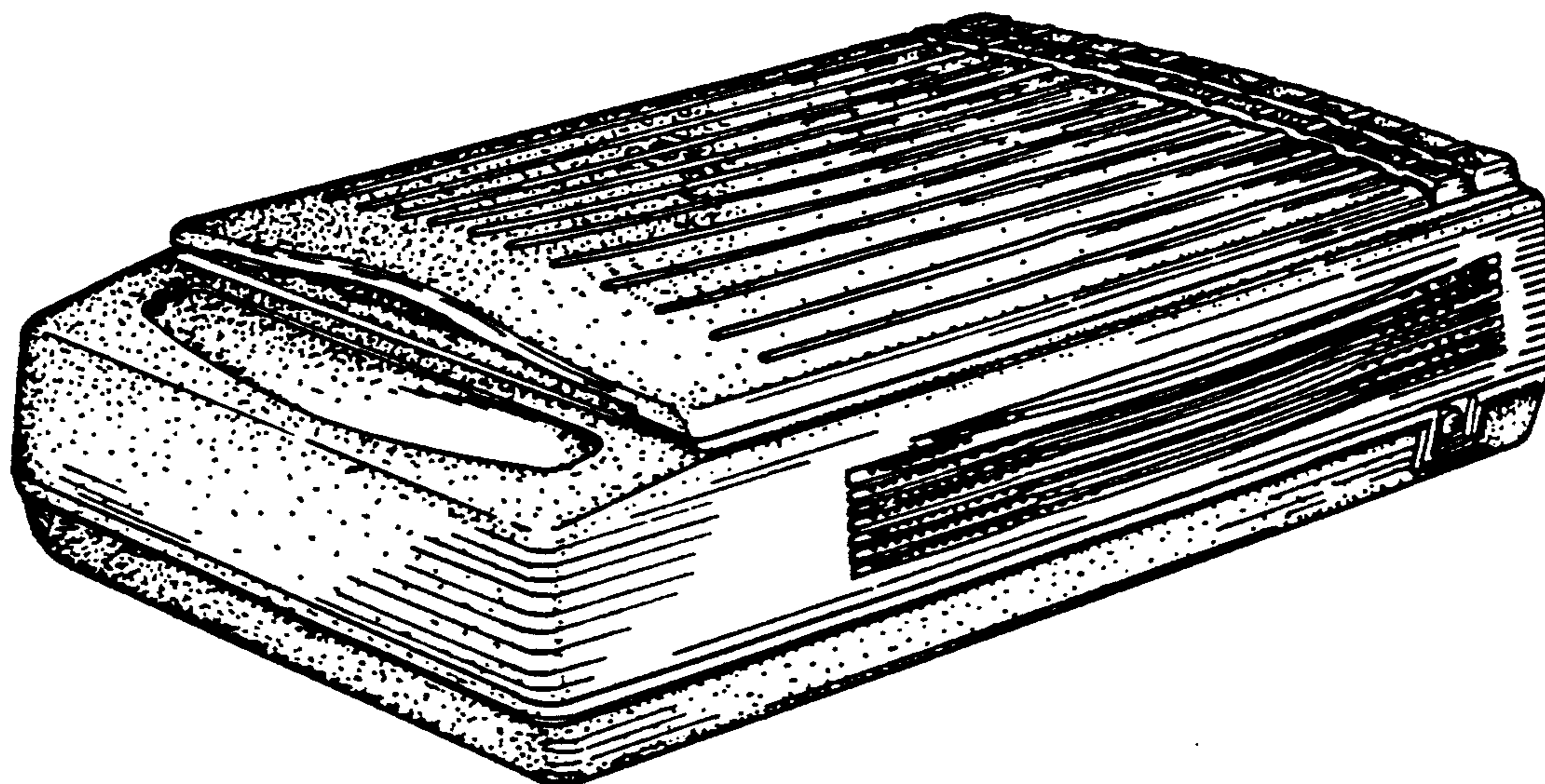
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Assistant Examiner—M. H. Tung
Attorney, Agent, or Firm—Dvorak and Traub

[57] CLAIM

The ornamental design for an optical scanner, as shown.

DESCRIPTION

FIG. 1 is a front elevational view;
FIG. 2 is a rear elevational view;
FIG. 3 is a righthand side view;
FIG. 4 is a lefthand side;
FIG. 5 is a top view;
FIG. 6 is a bottom view; and,
FIG. 7 is a perspective view.



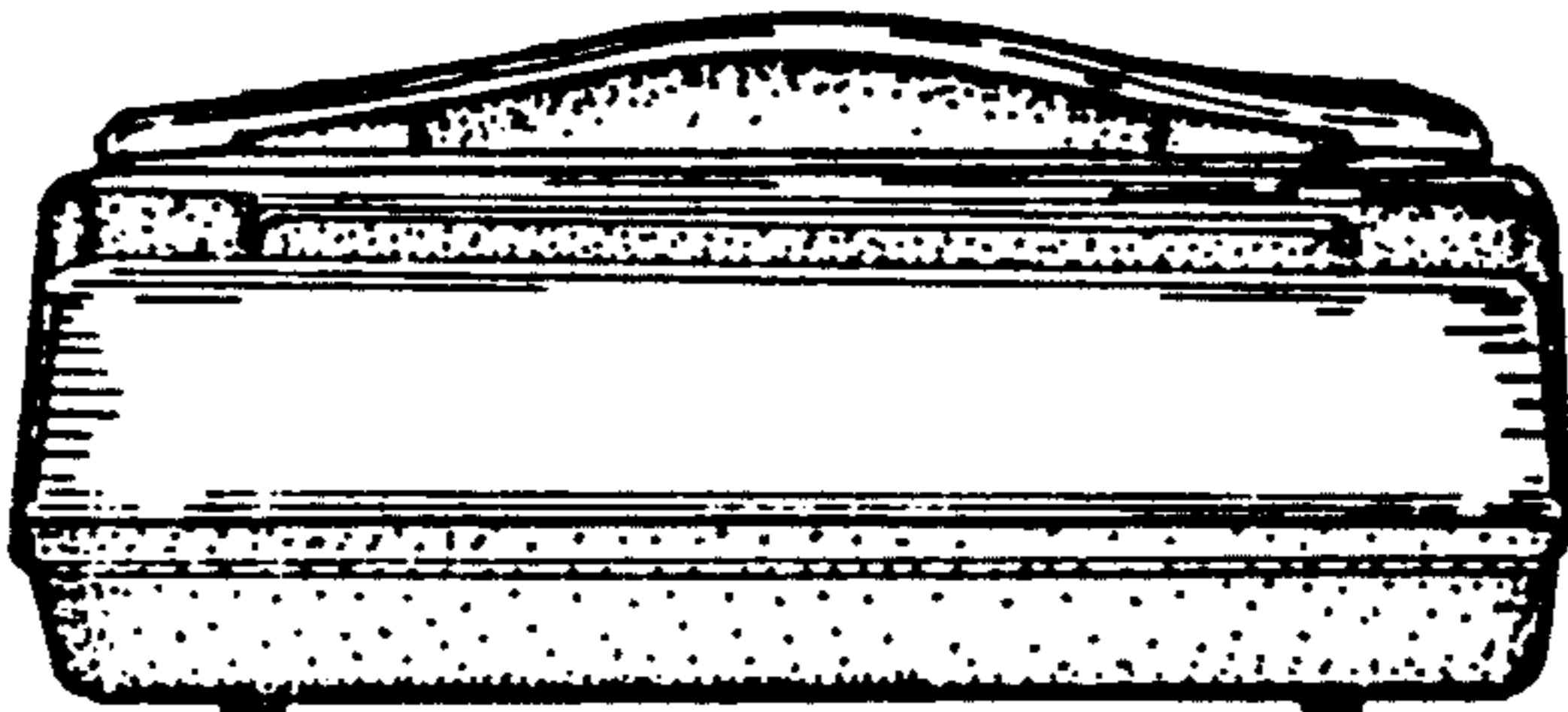


FIG. 1

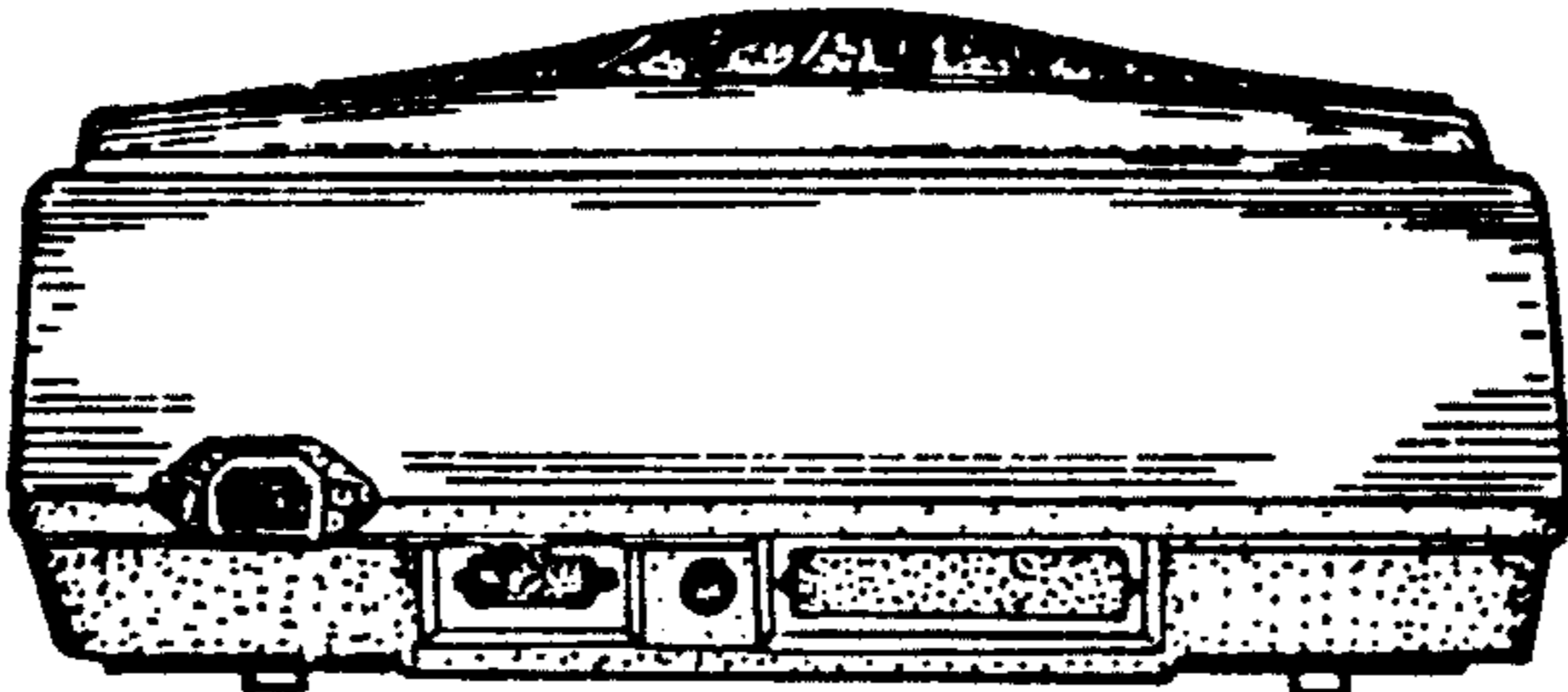


FIG. 2

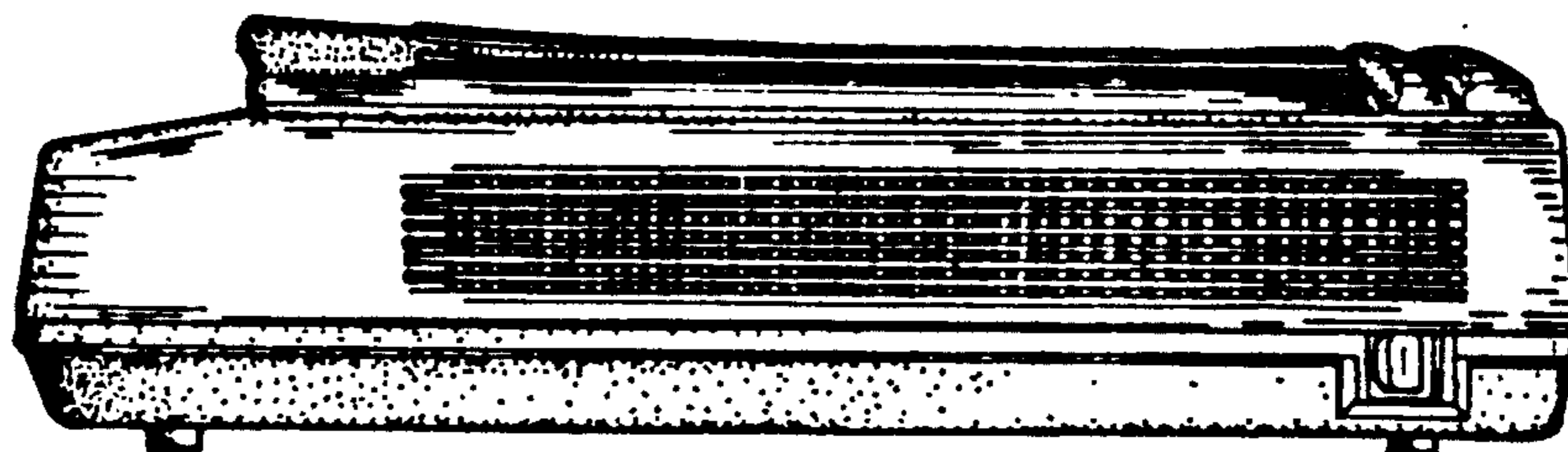


FIG. 3

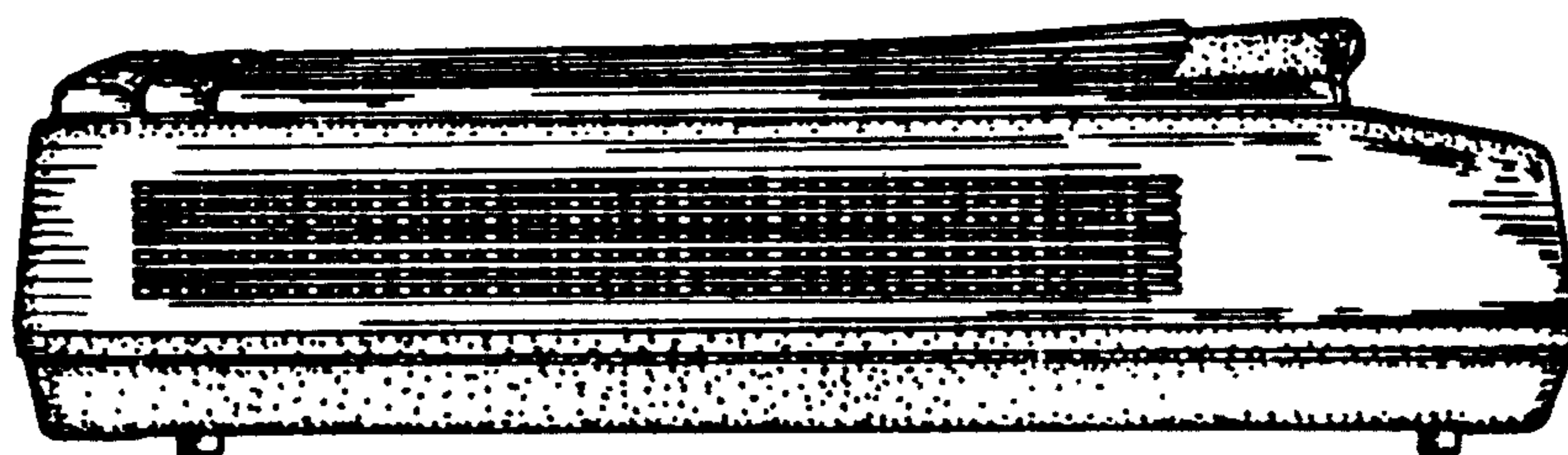


FIG. 4

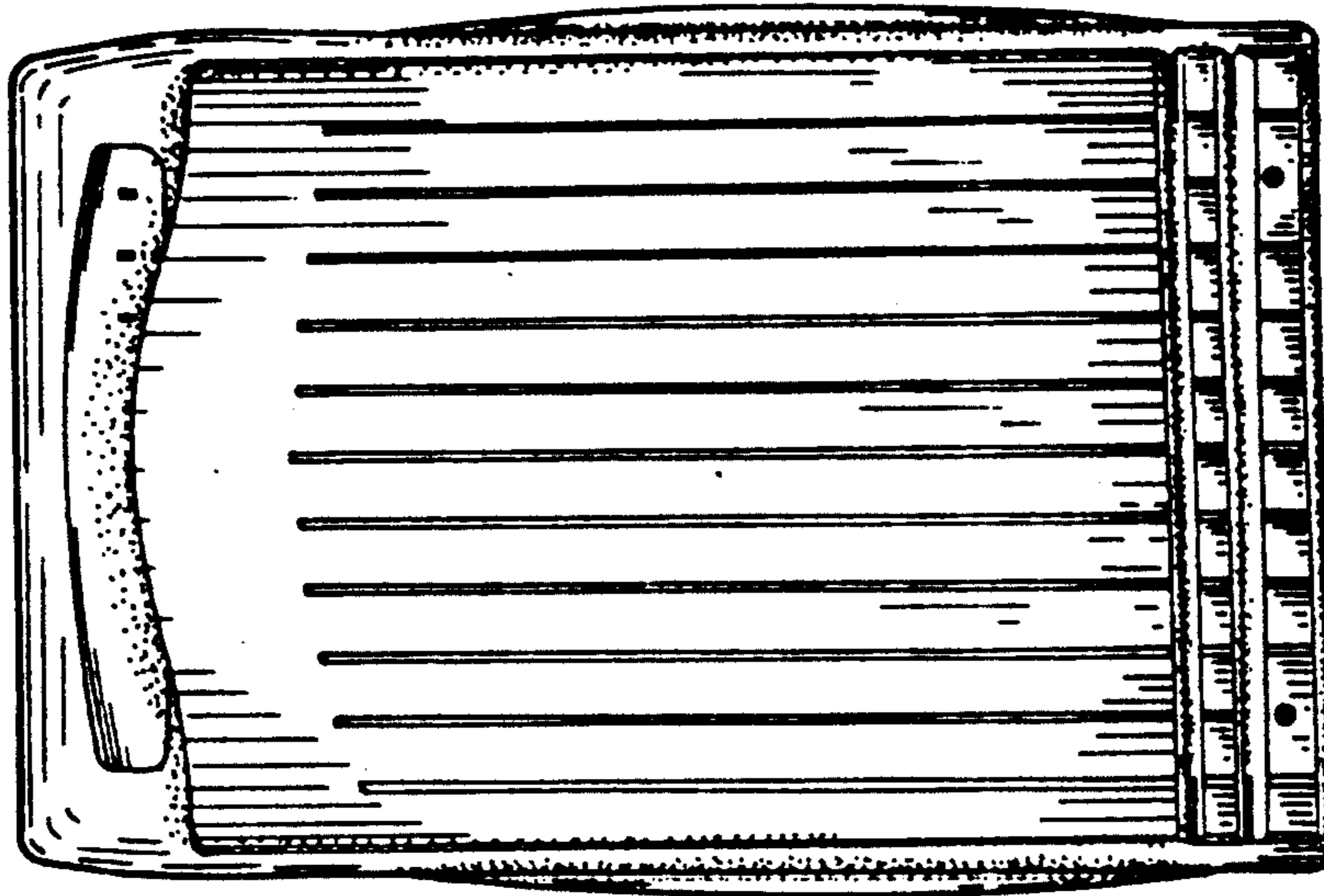


FIG 5

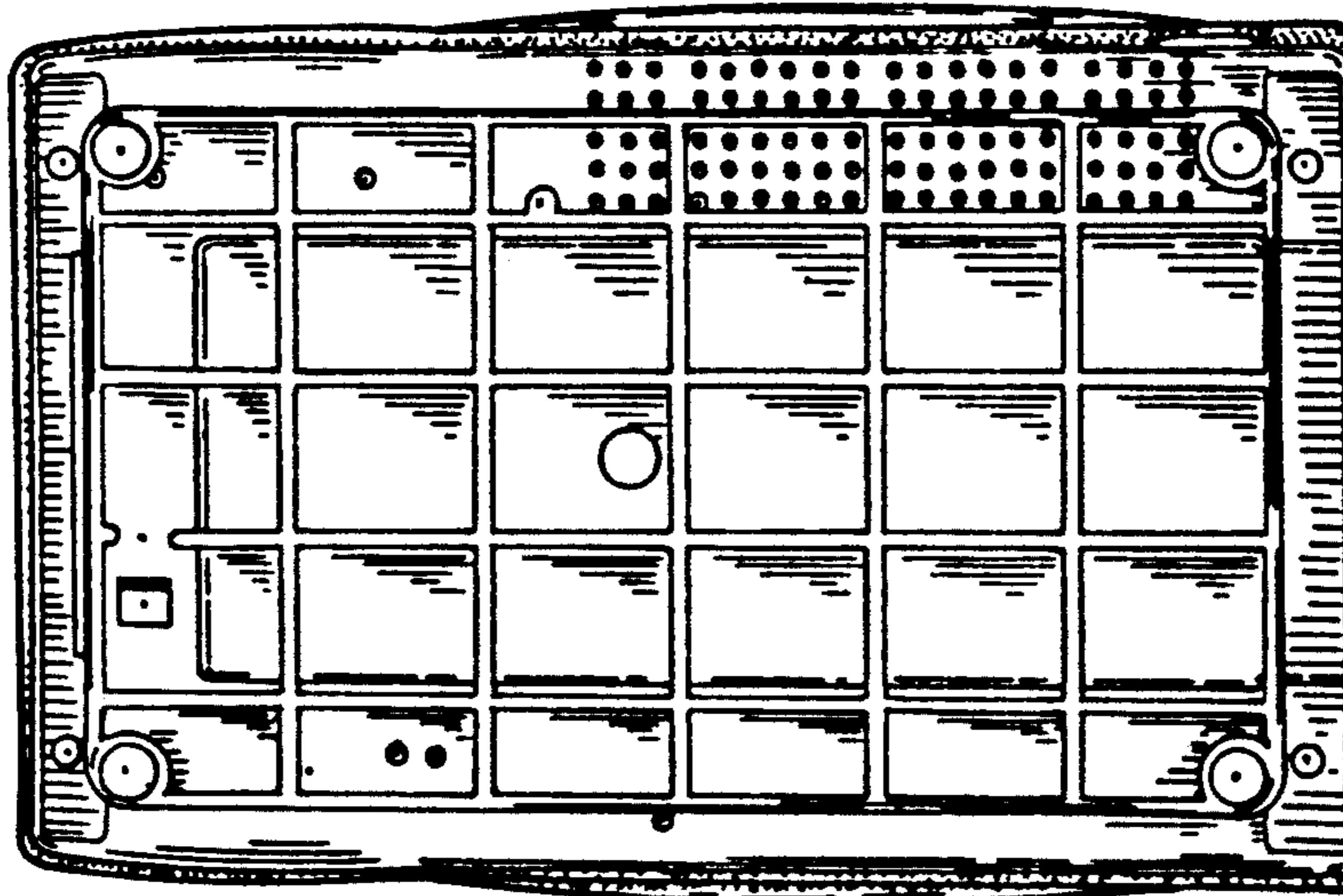


FIG 6

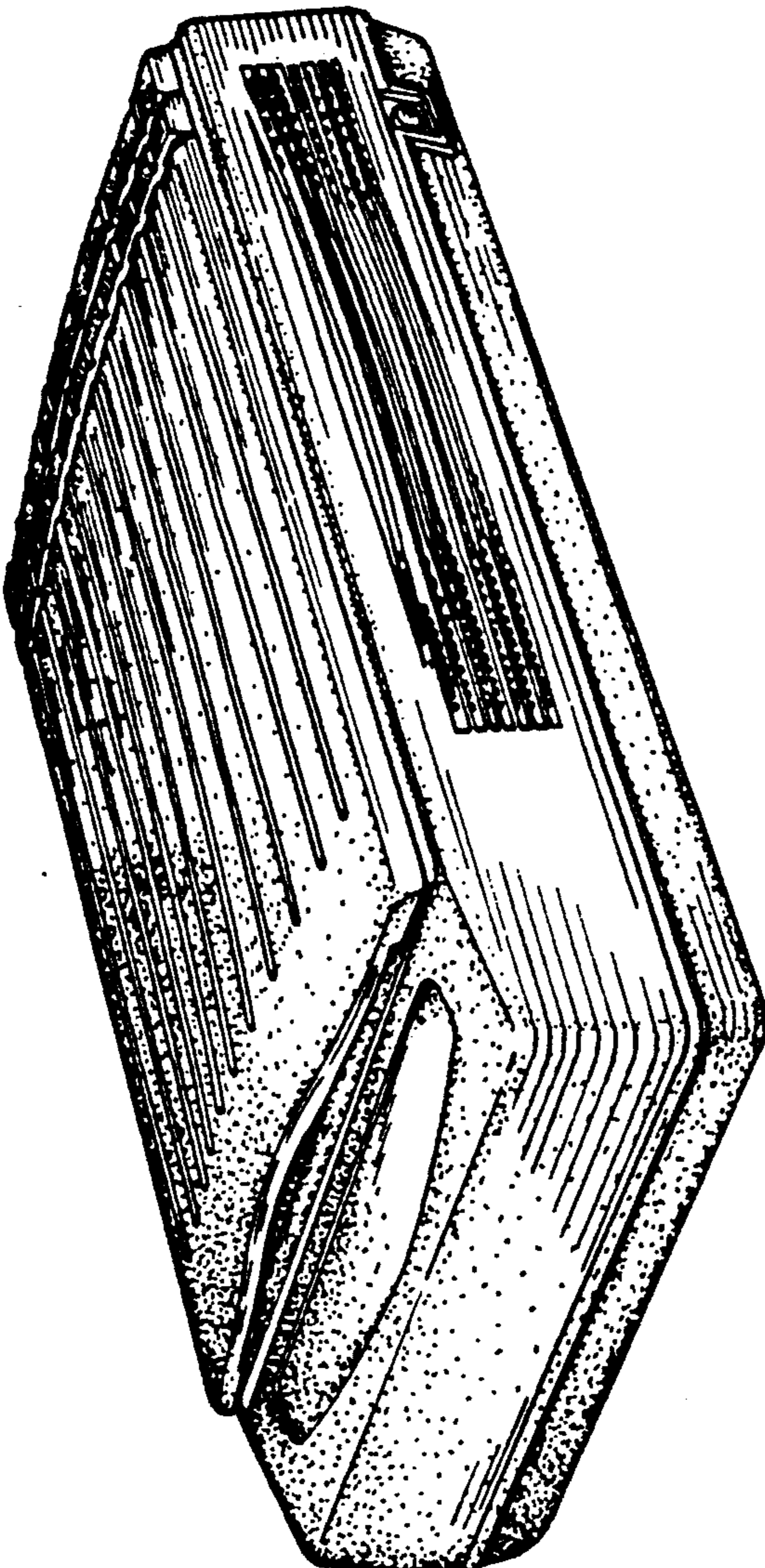


FIG. 7