



US00D327056S

# United States Patent [19] Martin

[11] Patent Number: Des. 327,056  
[45] Date of Patent: \*\* Jun. 16, 1992

## [54] DOCUMENT SORTER

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[73] Assignee: Amper, S.A., Madrid, Spain

[\*\*] Term: 14 Years

[21] Appl. No.: 360,748

[22] Filed: Jun. 2, 1989

## [30] Foreign Application Priority Data

Oct. 19, 1988 [ES] Spain ..... 117125

[52] U.S. Cl. .... D18/47

[58] Field of Search ..... D14/110; D18/42;  
361/390-395, 331, 380, 381; 209/509, 554, 583,  
608, 610, 613, 684; 271/272-274, 302, 305, 173,  
289, 297, 188, 209

## [56] References Cited

### U.S. PATENT DOCUMENTS

3,087,612	4/1963	Duncan et al.	209/554
3,339,849	9/1967	Paulus	209/608 X
3,347,241	10/1967	Hiller et al.	209/613
3,993,193	11/1976	Welch et al.	209/583 X
4,421,237	12/1983	Cross, Jr.	209/610 X
4,495,066	1/1985	Cross, Jr.	209/608

4,619,367 10/1986 Dorman ..... 209/608  
4,927,031 5/1990 Martin ..... 271/305 X

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Attorney, Agent, or Firm—Johnson & Gibbs

## [57] CLAIM

The ornamental design for the document sorter, as shown and described.

## DESCRIPTION

FIG. 1 is a perspective view of a document sorter showing my new design;

FIG. 2 is a side elevational view thereof;

FIG. 3 is an opposite side elevational view thereof;

FIG. 4 is a front elevational view thereof;

FIG. 5 is an inverted rear elevational view thereof;

FIG. 6 is a top plan view thereof;

FIG. 7 is a perspective view of a second embodiment of my new design;

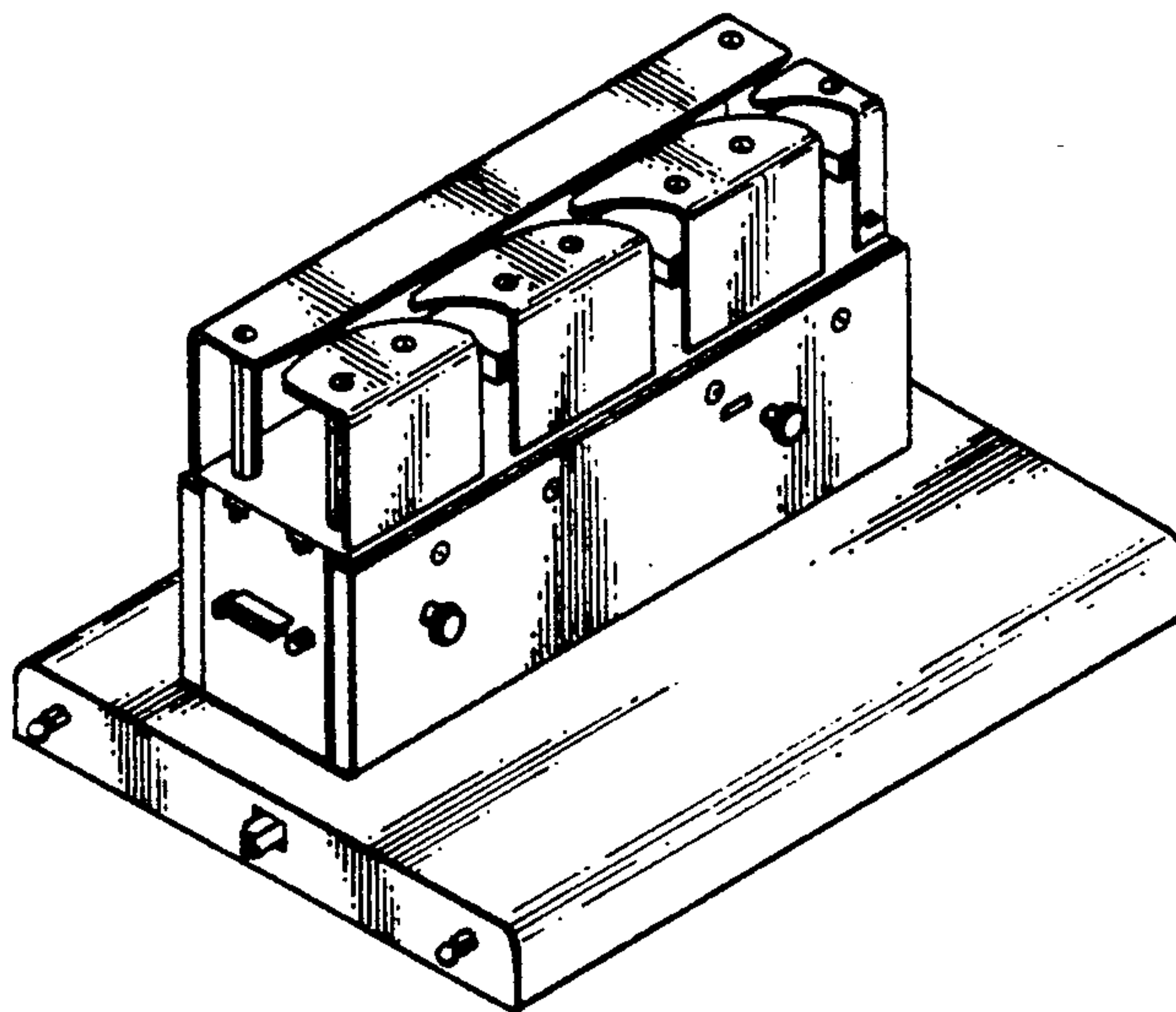
FIG. 8 is a side elevational view thereof;

FIG. 9 is an opposite side elevational view thereof;

FIG. 10 is a front elevational view thereof;

FIG. 11 is an inverted rear elevational view thereof; and,

FIG. 12 is a top plan view thereof.



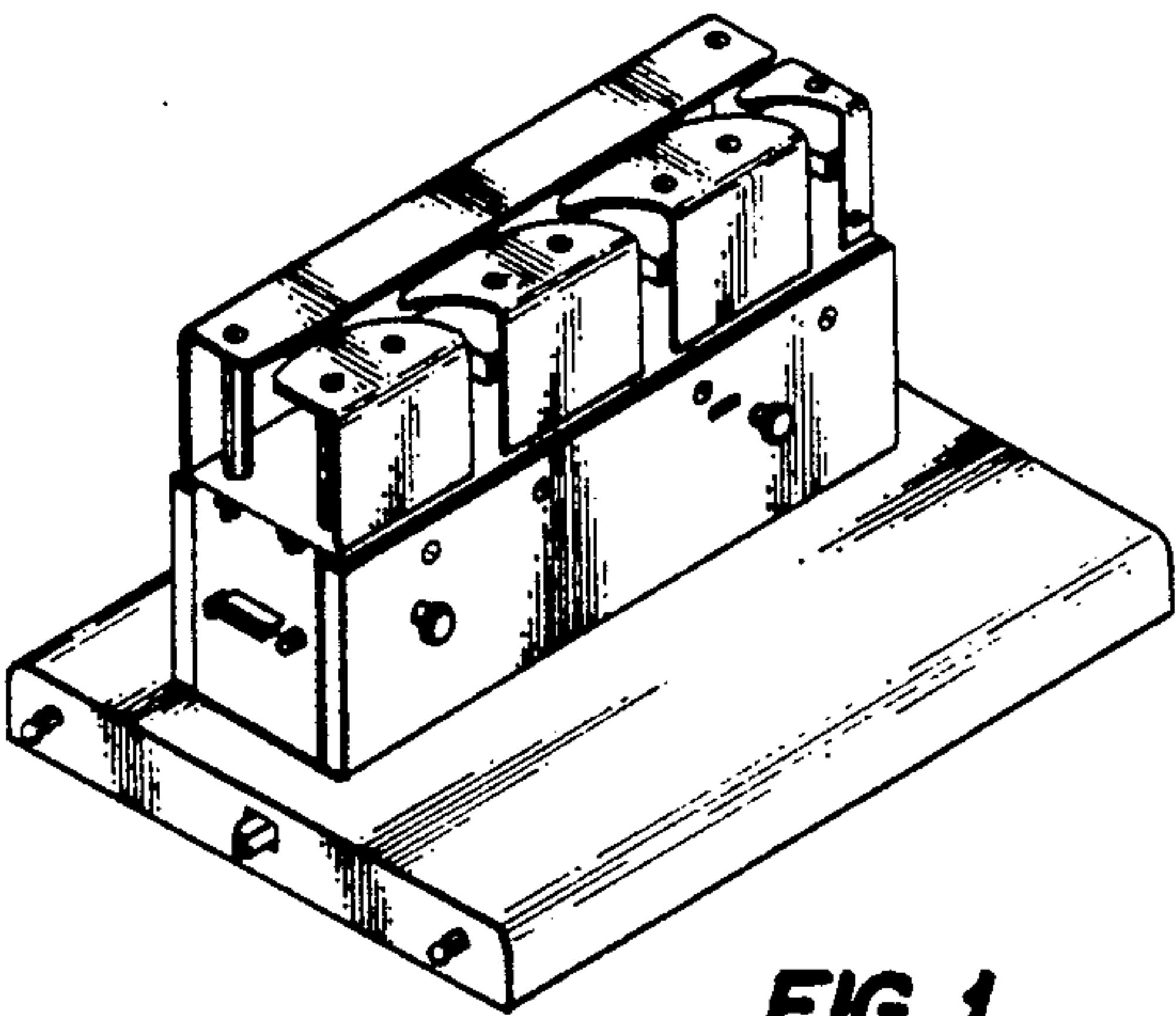


FIG. 1

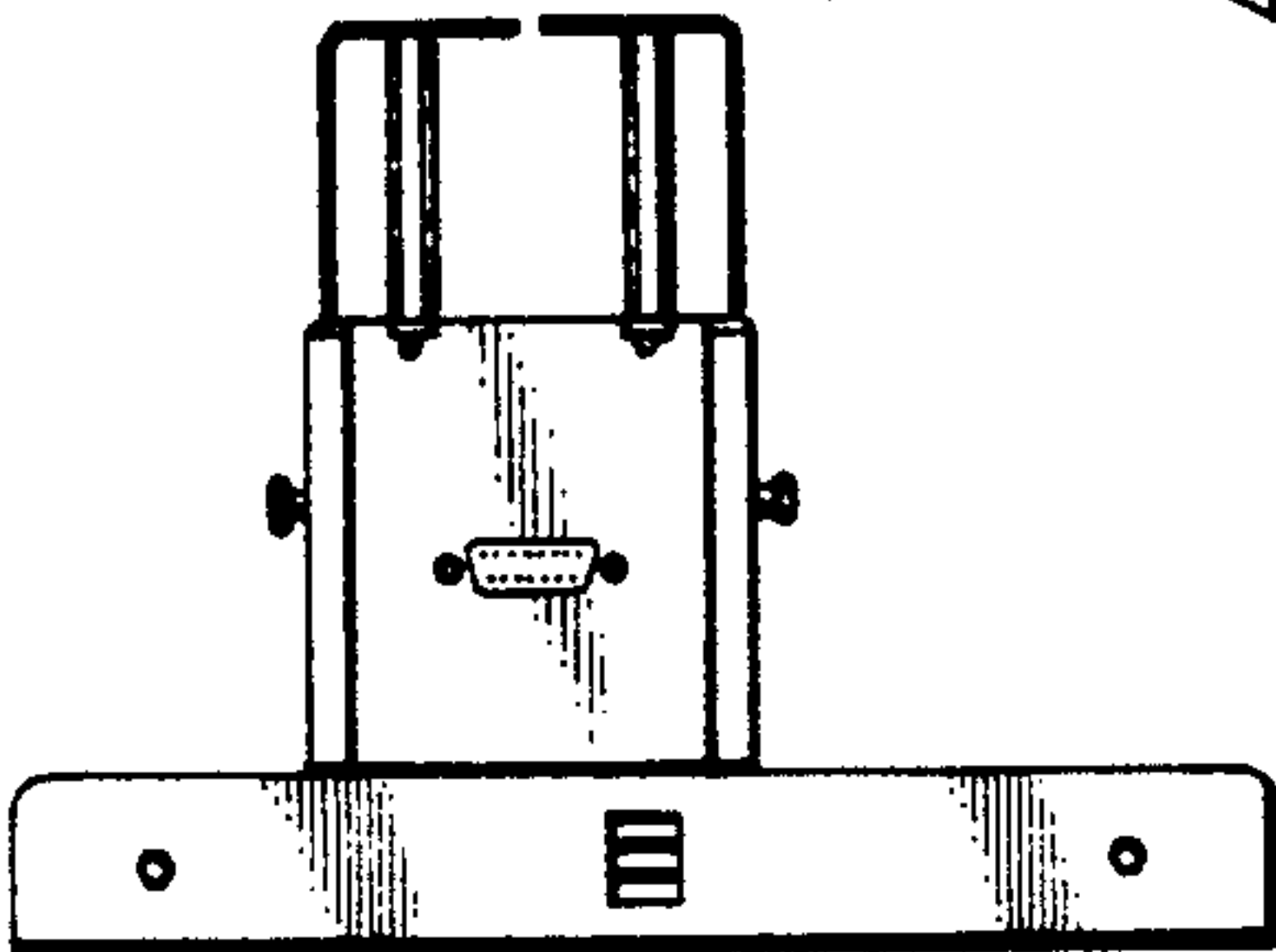


FIG. 4

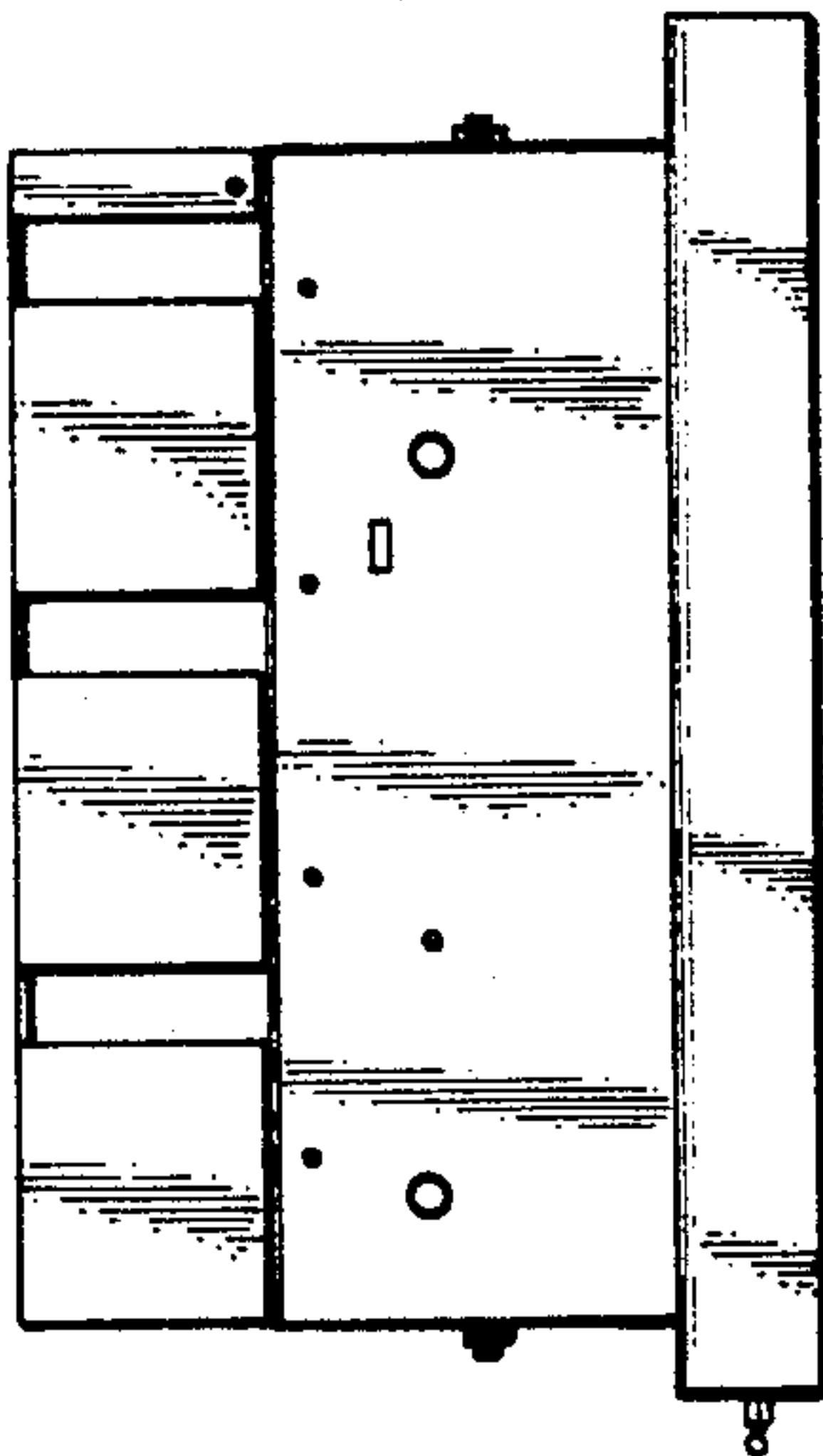


FIG. 2

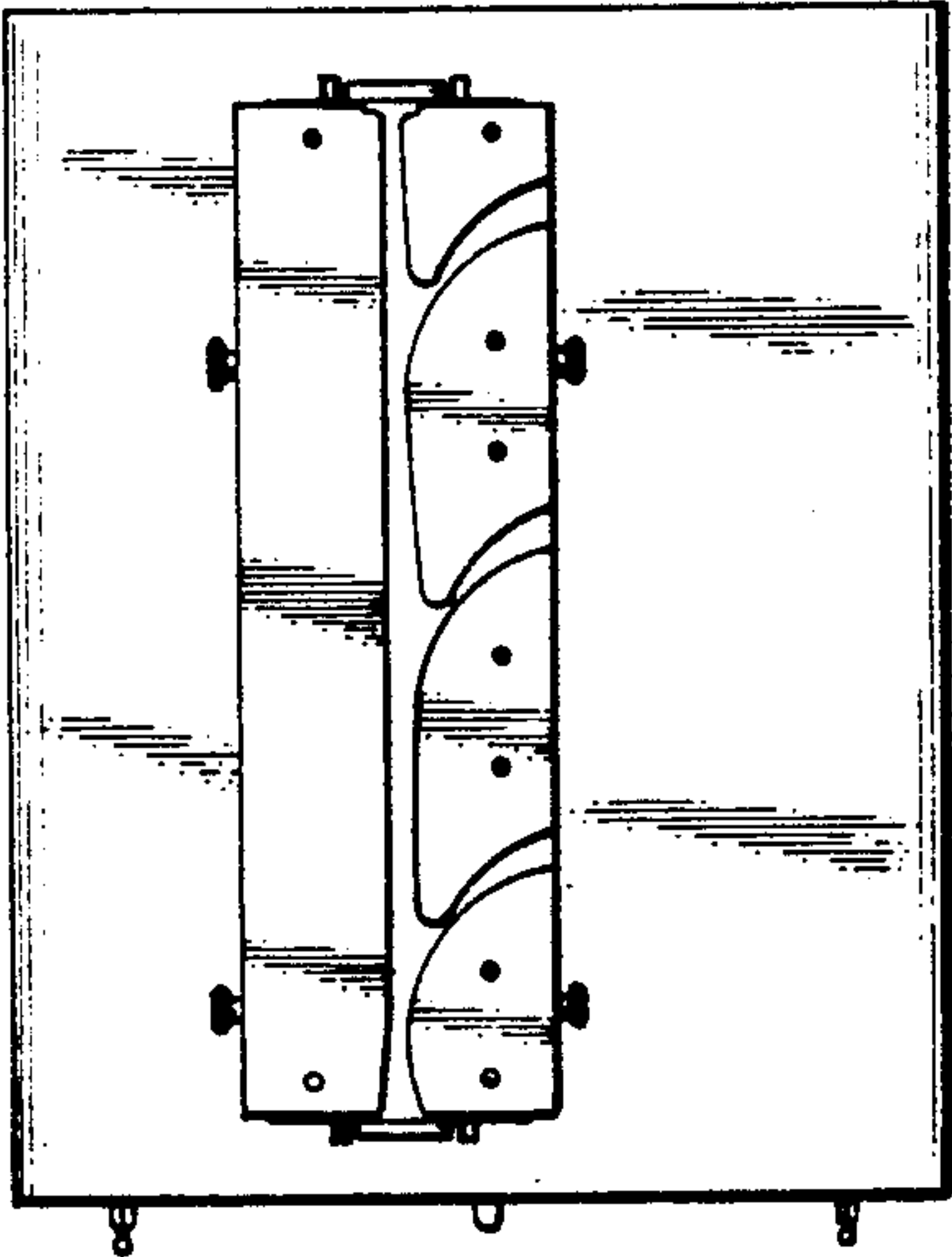


FIG. 6

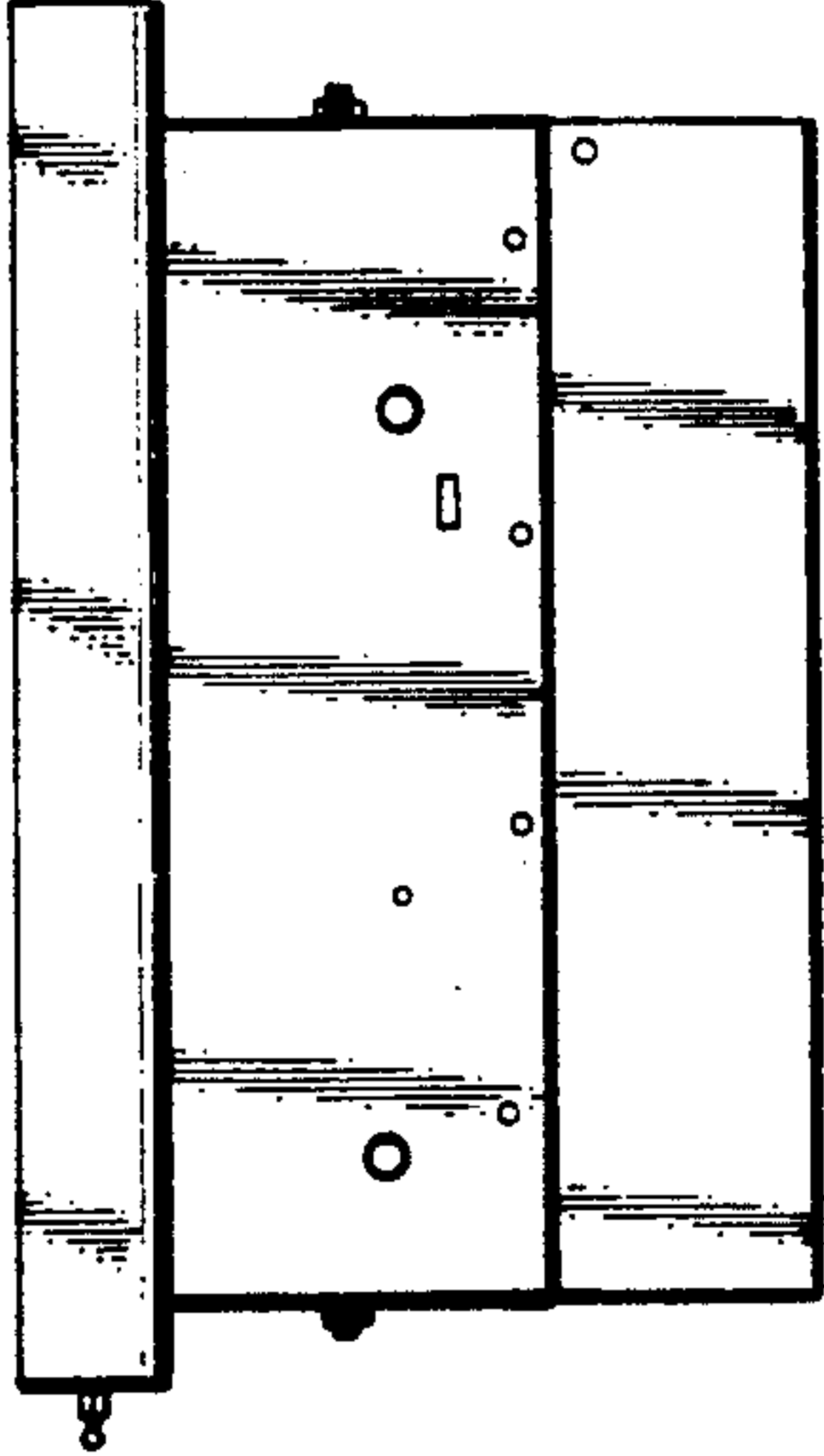


FIG. 3

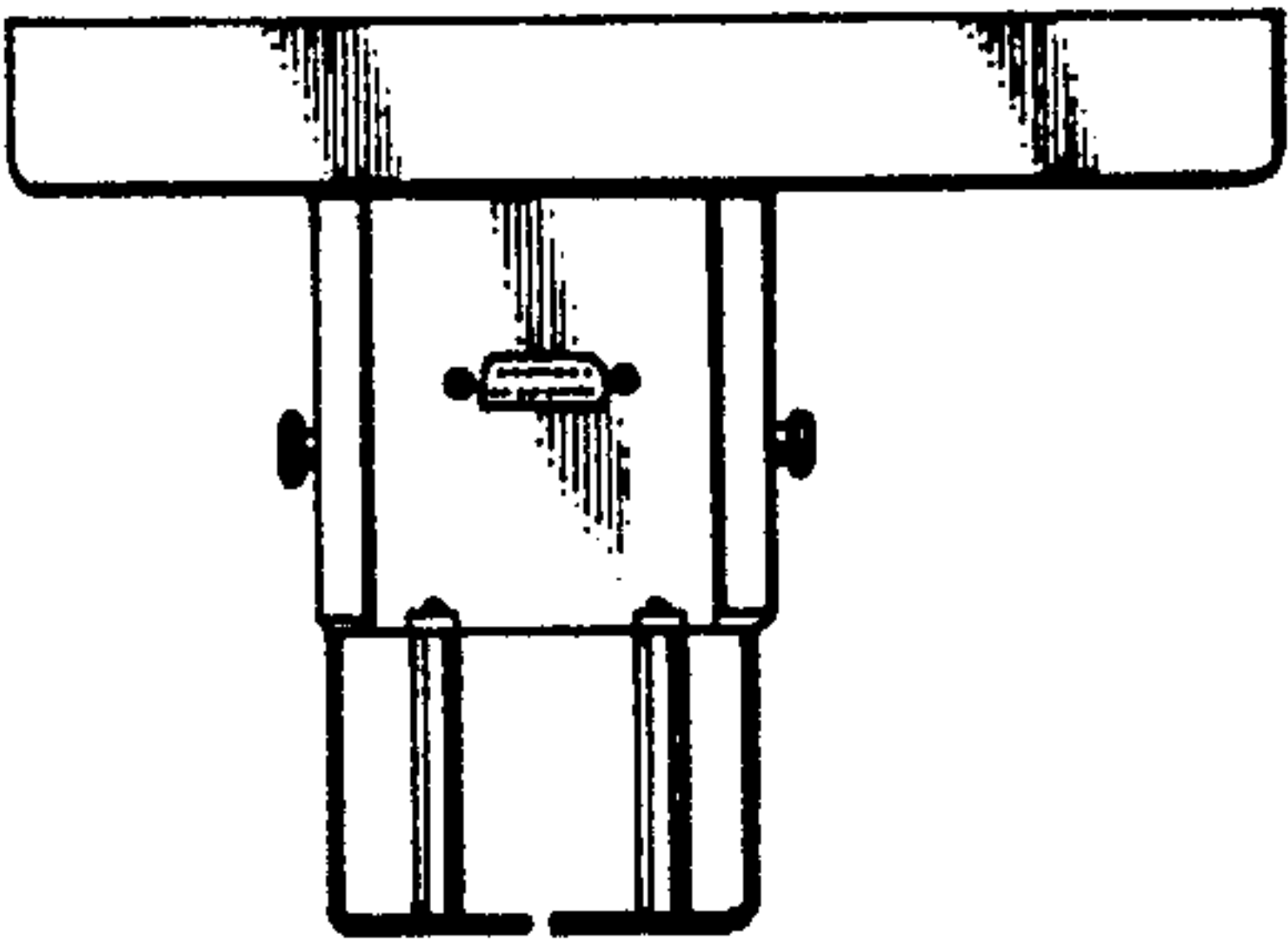


FIG. 5

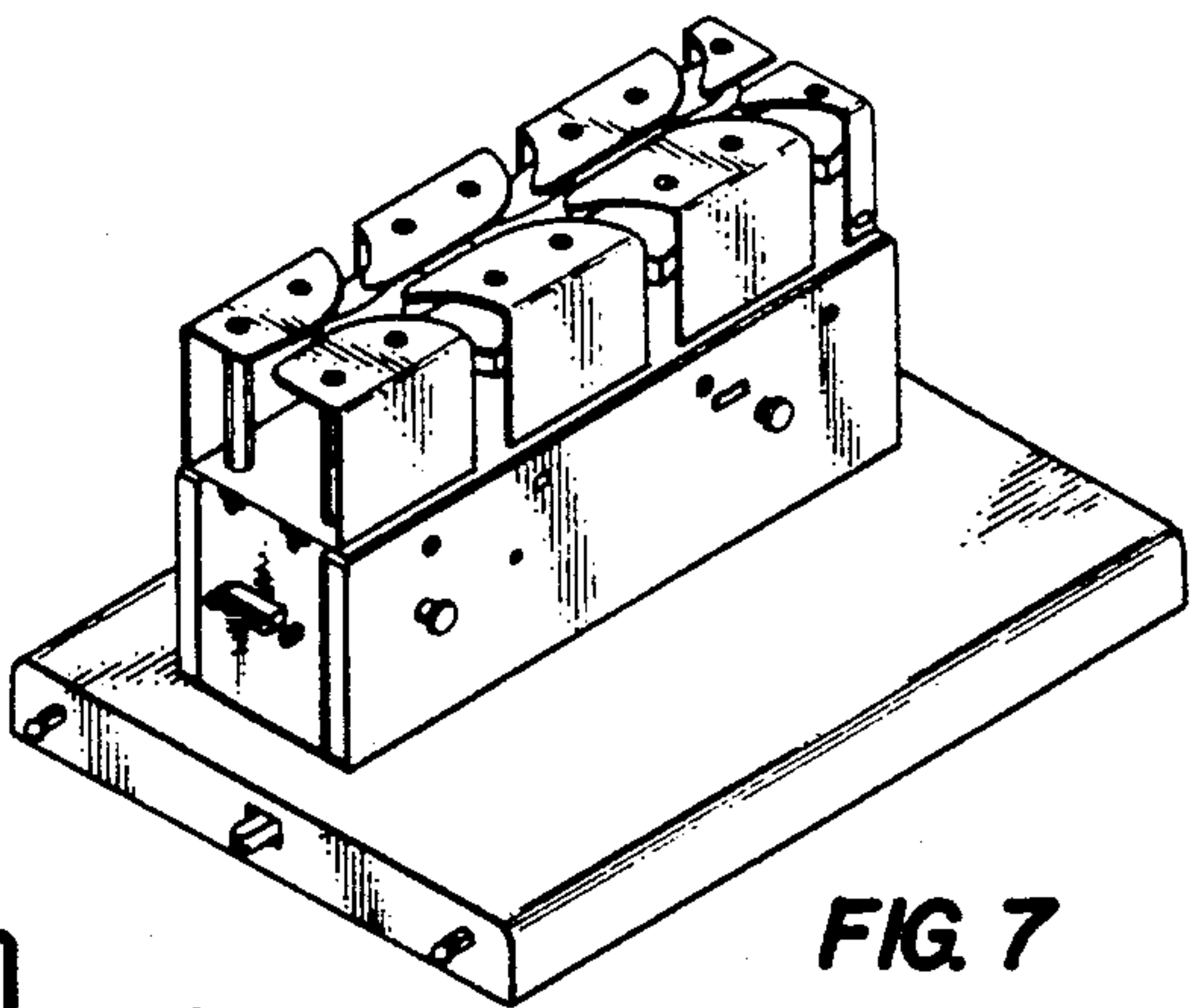


FIG. 7

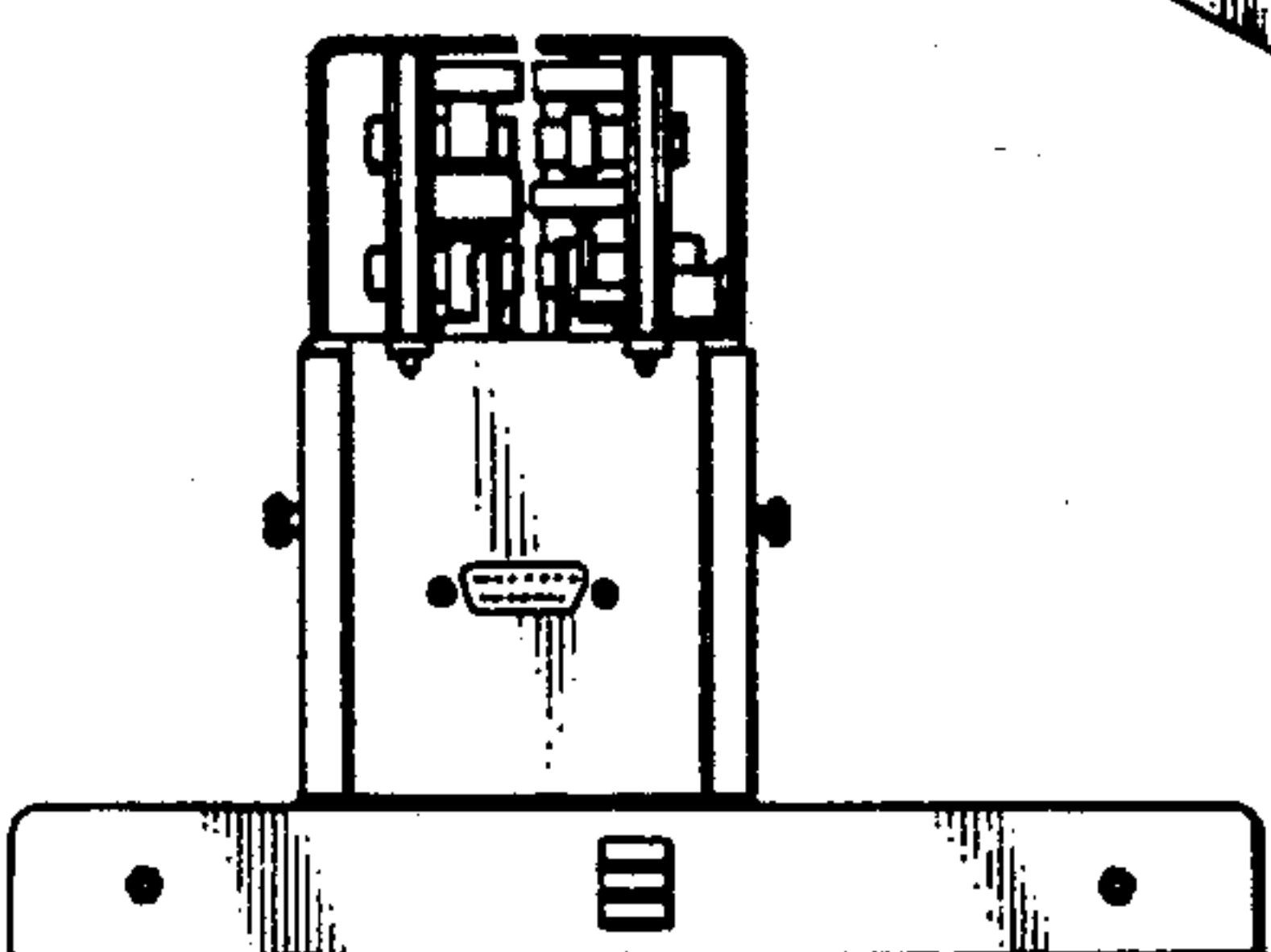


FIG. 10

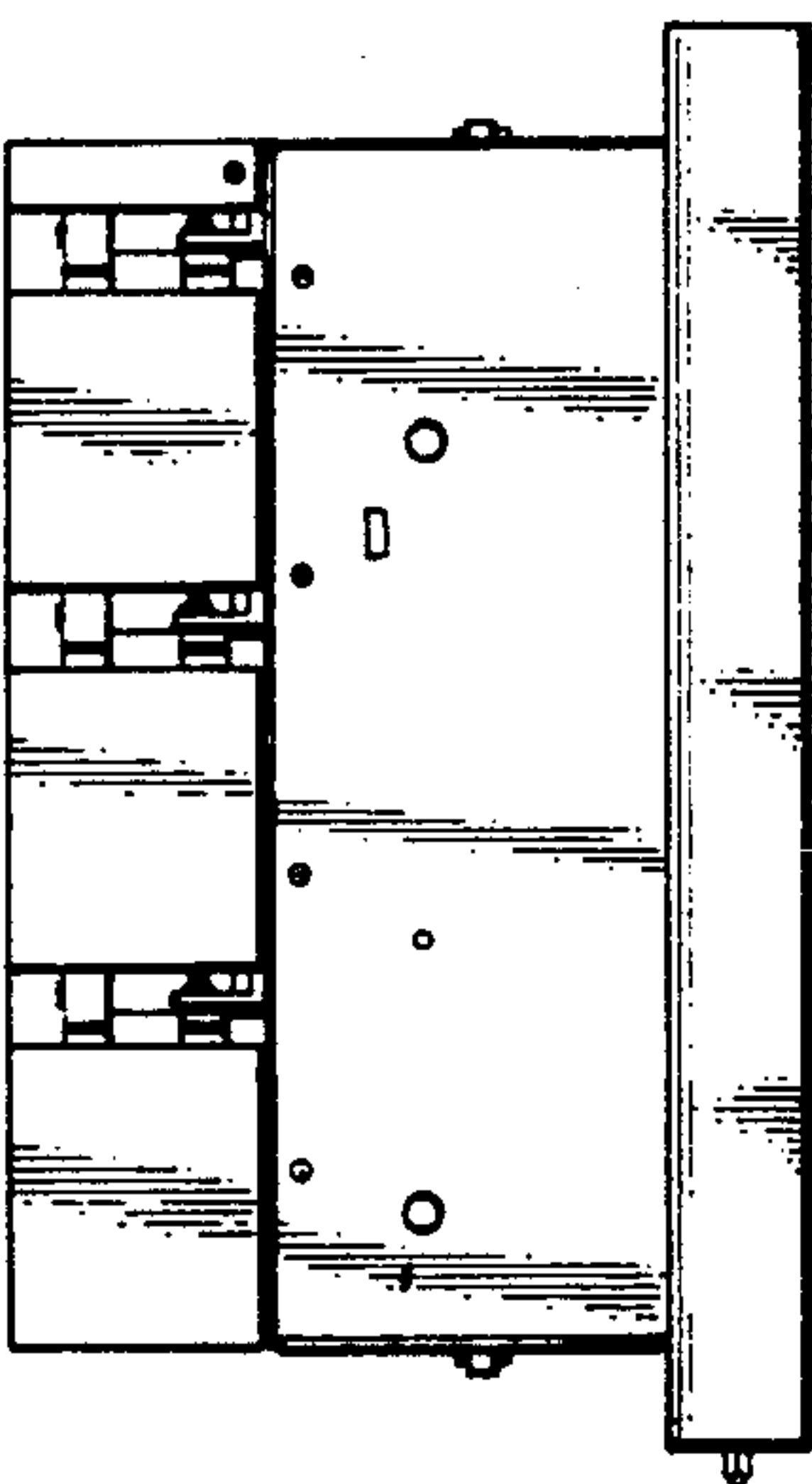


FIG. 8

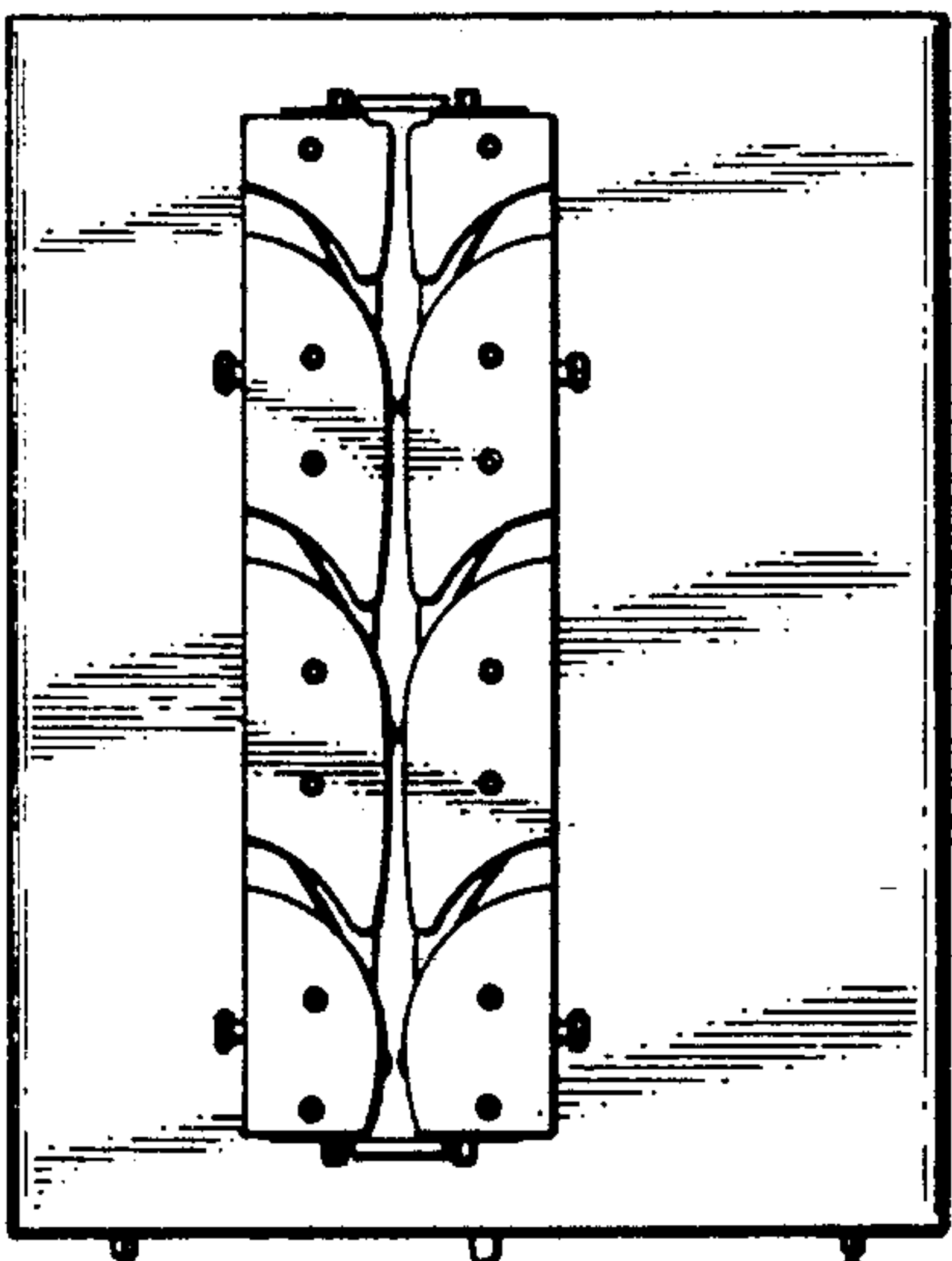


FIG. 12

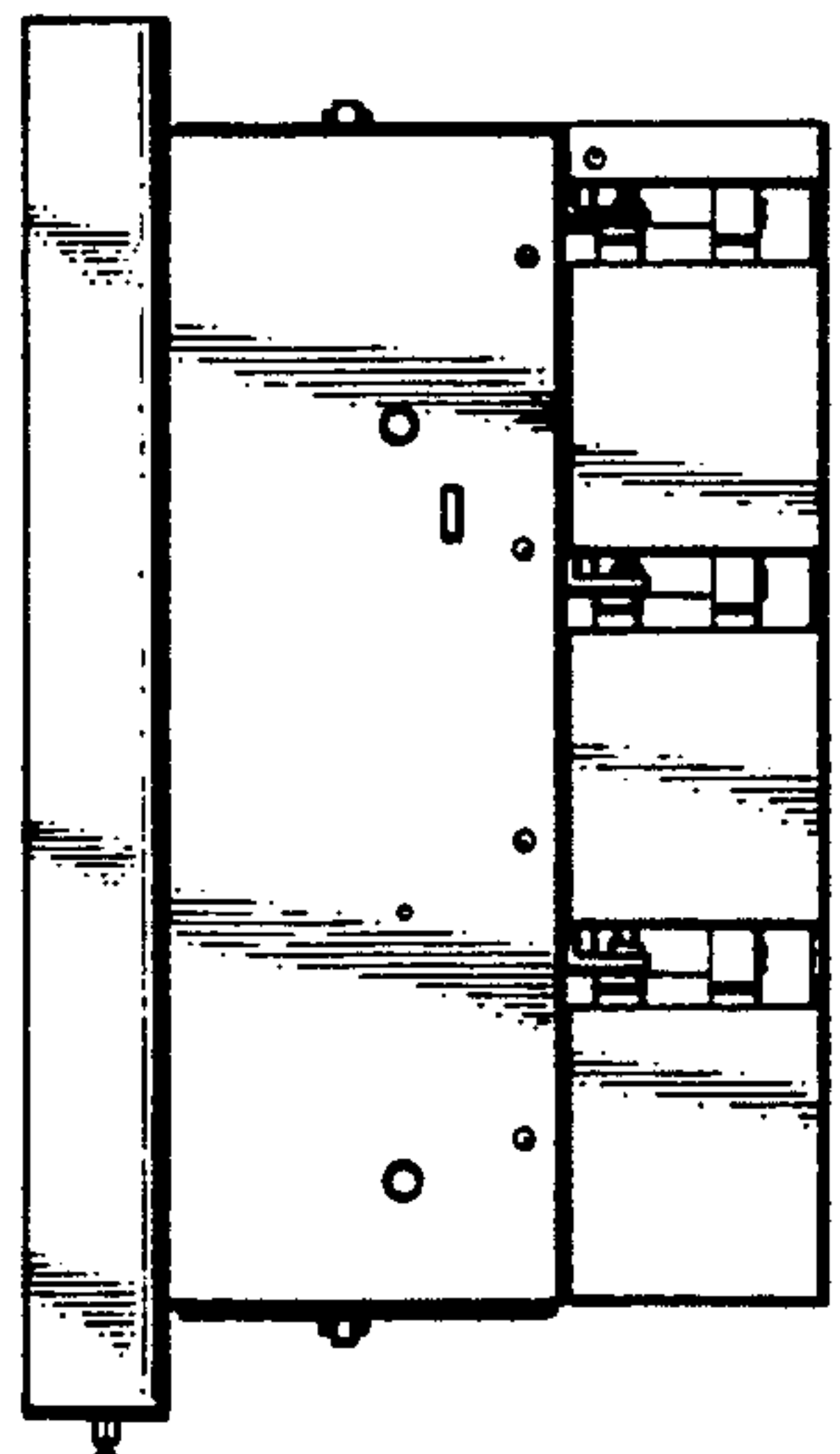


FIG. 9

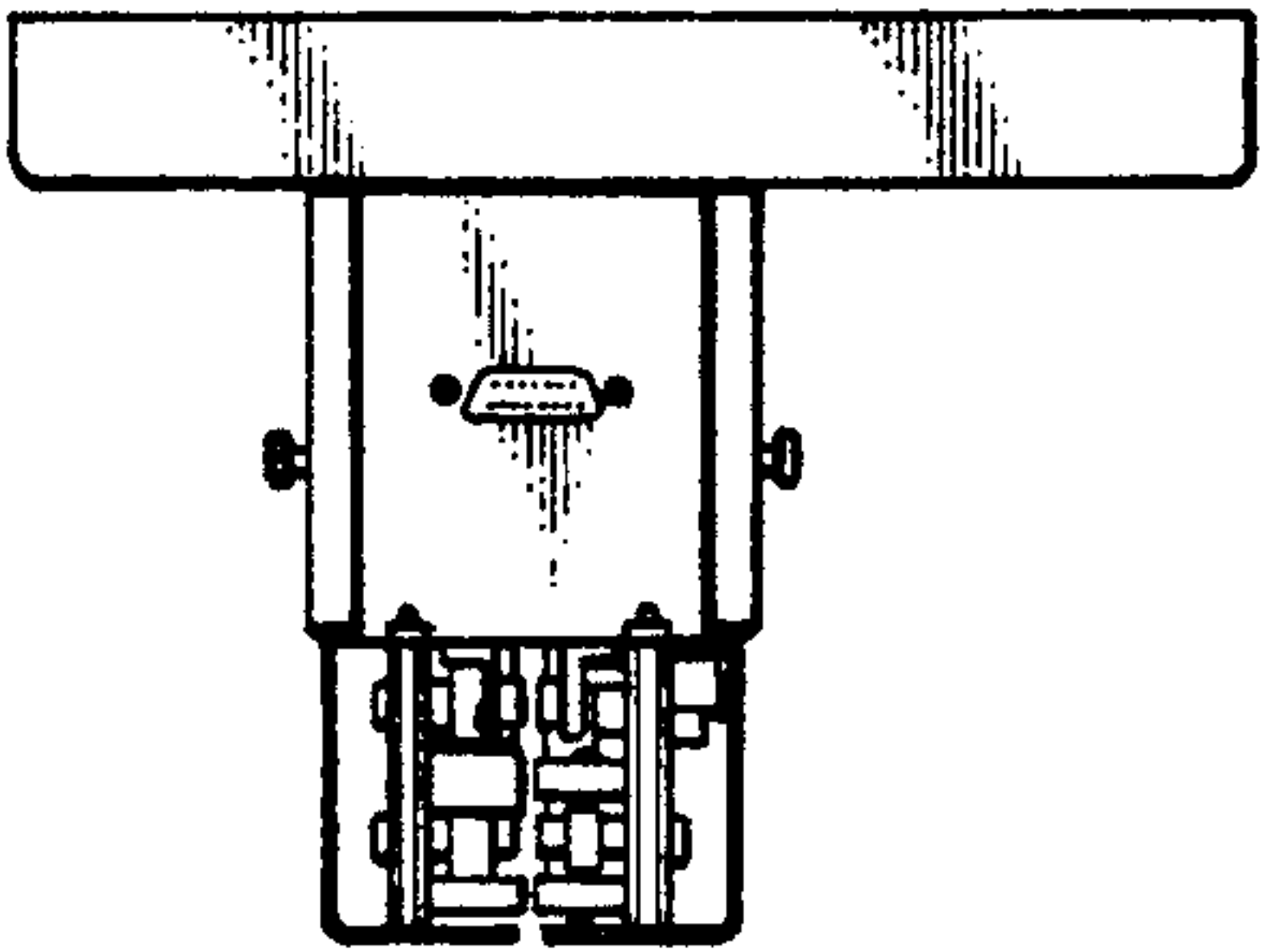


FIG. 11