



US00D380735S

United States Patent [19]
Mitani et al.

[11] **Patent Number: Des. 380,735**
[45] **Date of Patent: **Jul. 8, 1997**

[54] **ELECTRICAL CONNECTOR**

[75] Inventors: **Ikujiro Mitani; Kazuhiko Ikeda; Takeshi Nobe**, all of Tokyo, Japan

[73] Assignee: **Hirose Electric Co., Ltd.**, Tokyo, Japan

[*] Notice: The portion of the term of this patent subsequent to Feb. 20, 2018, has been disclaimed.

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

[21] Appl. No.: **42,319**

[22] Filed: **Aug. 7, 1995**

[30] **Foreign Application Priority Data**

Apr. 18, 1995 [JP] Japan 7-10578

[51] LOC (6) Cl. **13-03**

[52] U.S. Cl. **D13/147**

[58] Field of Search D13/147; 439/62, 439/76, 78, 82, 83, 607, 608, 609, 610

[56] **References Cited**

U.S. PATENT DOCUMENTS

D. 301,870 6/1989 Shibano D13/147

D. 367,264 2/1996 Mitani et al. D13/147
4,712,849 12/1987 Seidel et al. 439/607
5,062,806 11/1991 Ohno et al. 439/490

Primary Examiner—Joel Sincavage
Attorney, Agent, or Firm—Kanesaka & Takeuchi

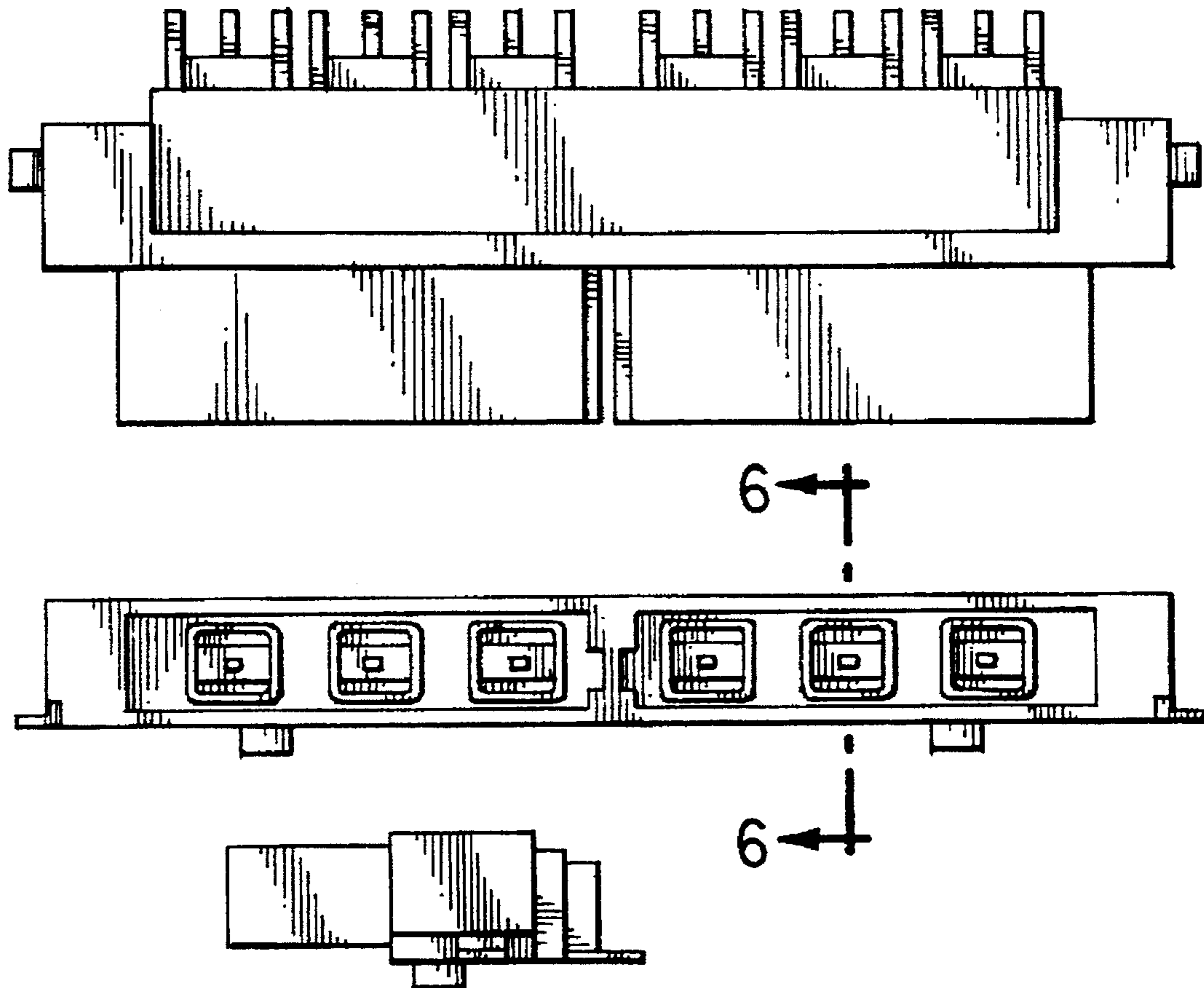
[57] **CLAIM**

The ornamental design for an electrical connector, as shown and described.

DESCRIPTION

FIG. 1 is a top plan view of an electrical connector showing an embodiment of my new design;
FIG. 2 is a bottom plan view thereof;
FIG. 3 is a front elevational view thereof;
FIG. 4 is a rear elevational view thereof;
FIG. 5 is a side elevational view thereof, the opposite side being a mirror image; and,
FIG. 6 is a sectional view taken along line 6—6 of FIG. 3. The cross-sectional view is included for the purpose of showing external surface contours which may not be clear from the remaining illustrations. Any features of internal construction which is incidentally shown form no part of the claimed design.

1 Claim, 2 Drawing Sheets



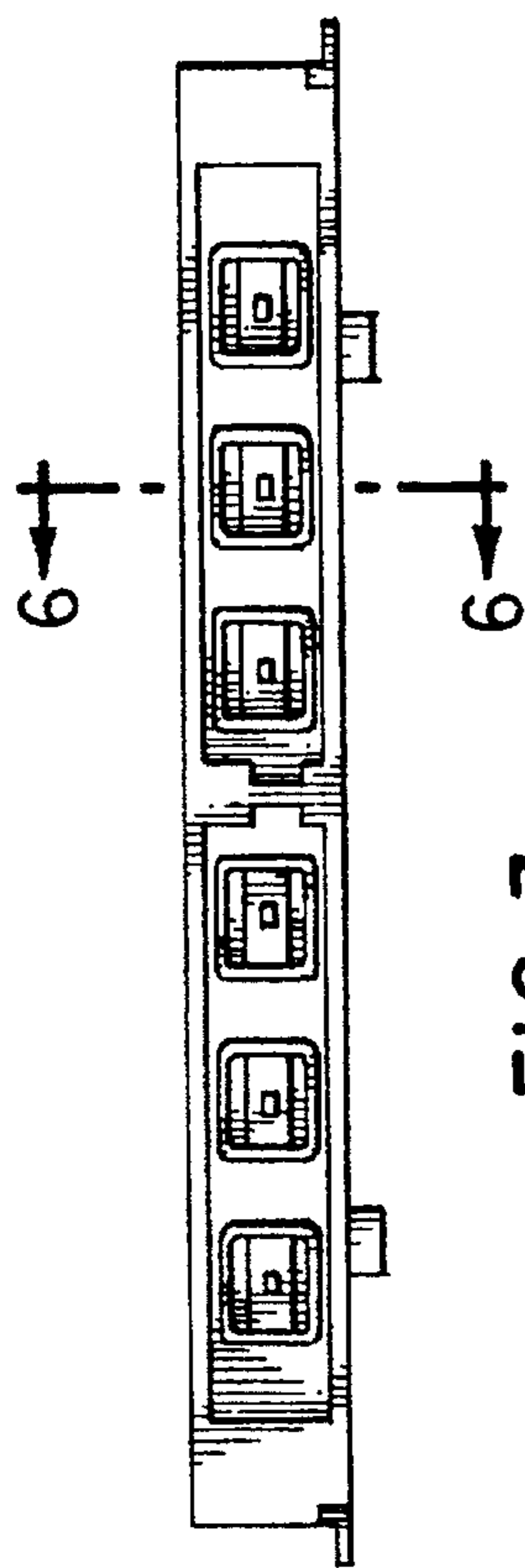


FIG. 3

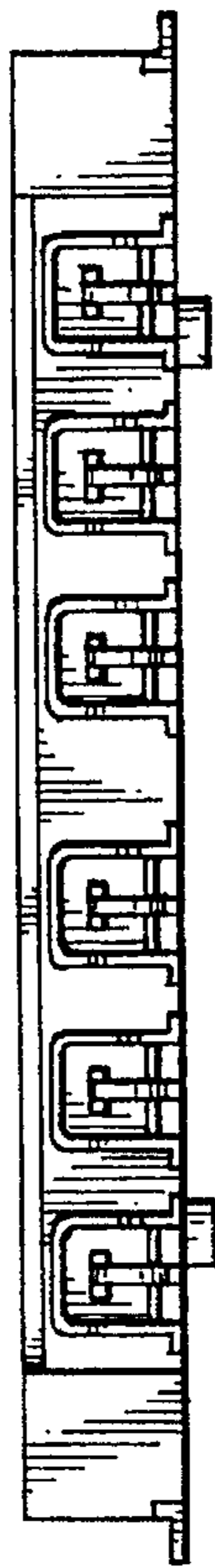


FIG. 4

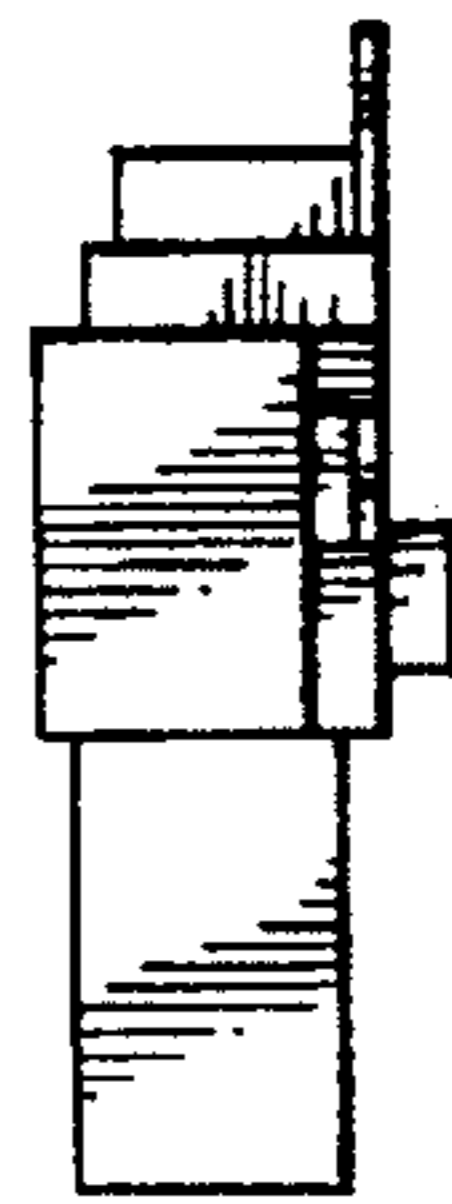


FIG. 5

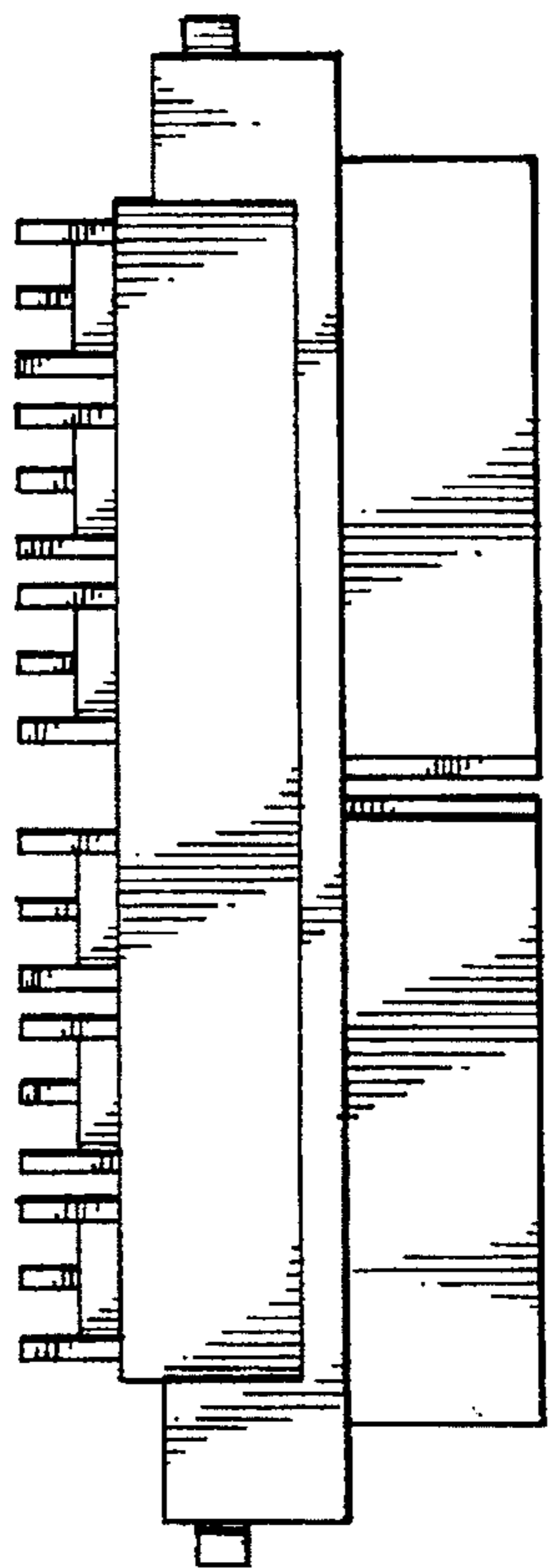


FIG. 1

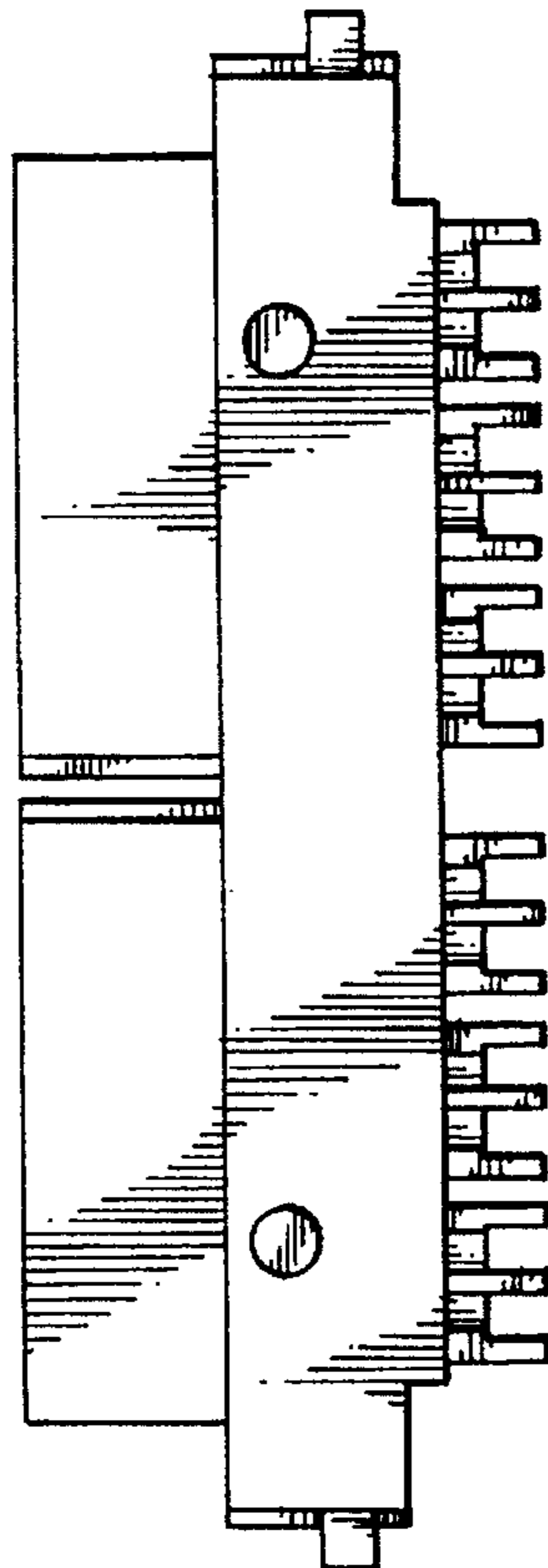


FIG. 2

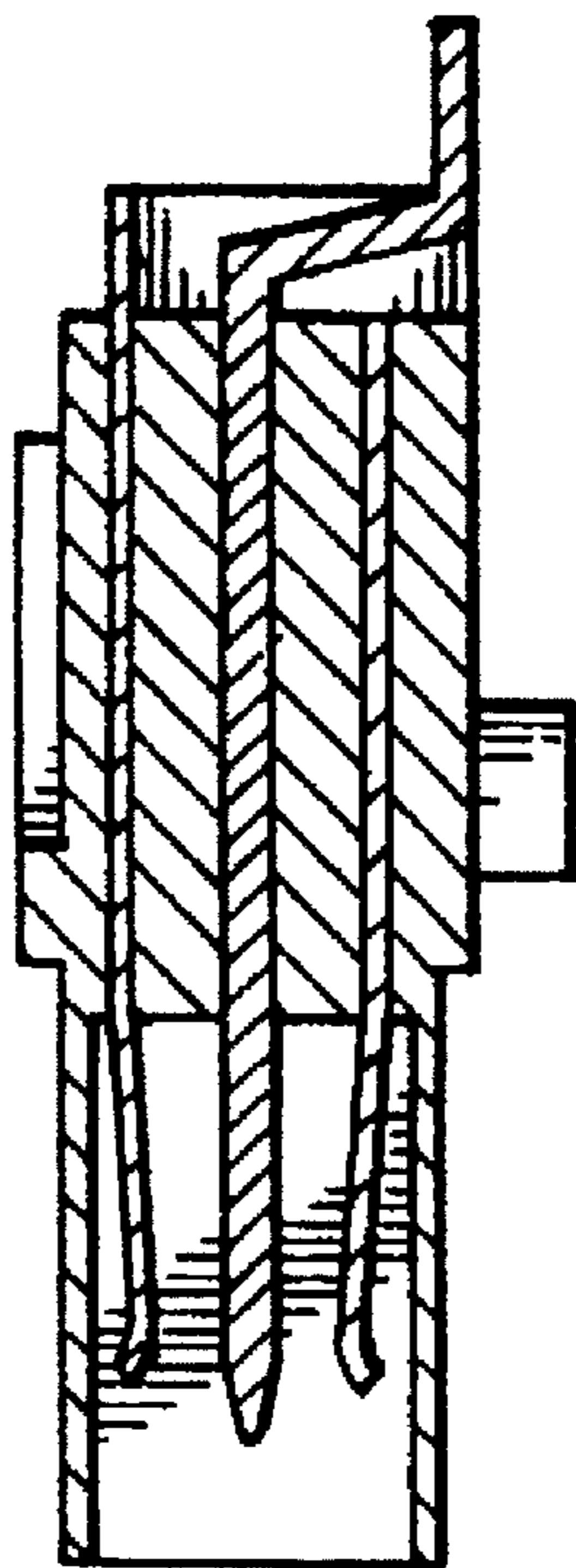


FIG. 6