

[54] TRANSFORMER CONNECTOR

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[73] Assignee: Homac Mfg. Company, Ormond Beach, Fla.

[**] Term: 14 Years

[21] Appl. No.: 369,541

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

[58] Field of Search D13/147, 149; 439/709, 439/771, 801, 810, 814, 877, 881; 174/68.2

[56] References Cited

U.S. PATENT DOCUMENTS

| | | | | |
|------------|---------|-----------------|-------|-----------|
| D. 195,623 | 7/1963 | Leonardo | | D13/148 X |
| D. 302,420 | 7/1989 | McGrane | | D13/146 |
| D. 306,716 | 3/1990 | Shimirak | | D13/147 |
| D. 309,664 | 7/1990 | McGrane | | D13/146 |
| 2,308,260 | 1/1943 | Linton | | 361/338 |
| 4,785,378 | 11/1988 | Hinckley et al. | | 174/70 R |

FOREIGN PATENT DOCUMENTS

1229880 3/1960 France .

OTHER PUBLICATIONS .

Solderless Lugs on pp. 3, 4 and 5, ILSCO Pocket Guide Revised edition 1985.

Solderless lugs on pp. 7 and 8 of Connector Manufacturing Co.

Power distribution block on p. 50 of Electrical Systems Design 9-88.

Primary Examiner—Susan J. Lucas

Assistant Examiner—J. Sincavage

Attorney, Agent, or Firm—John E. Benoit

[57] CLAIM

The ornamental design for a transformer connectors, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of the transformer connector showing my new design;

FIG. 2 is a front elevational view thereof;

FIG. 3 is a rear elevational view thereof;

FIG. 4 is a top plan view thereof;

FIG. 5 is a bottom plan view thereof;

FIG. 6 is an end elevational view thereof, the opposite end elevational view thereof being a mirror image.

FIG. 7 is a sectional view taken through lines 7—7 of FIG. 2;

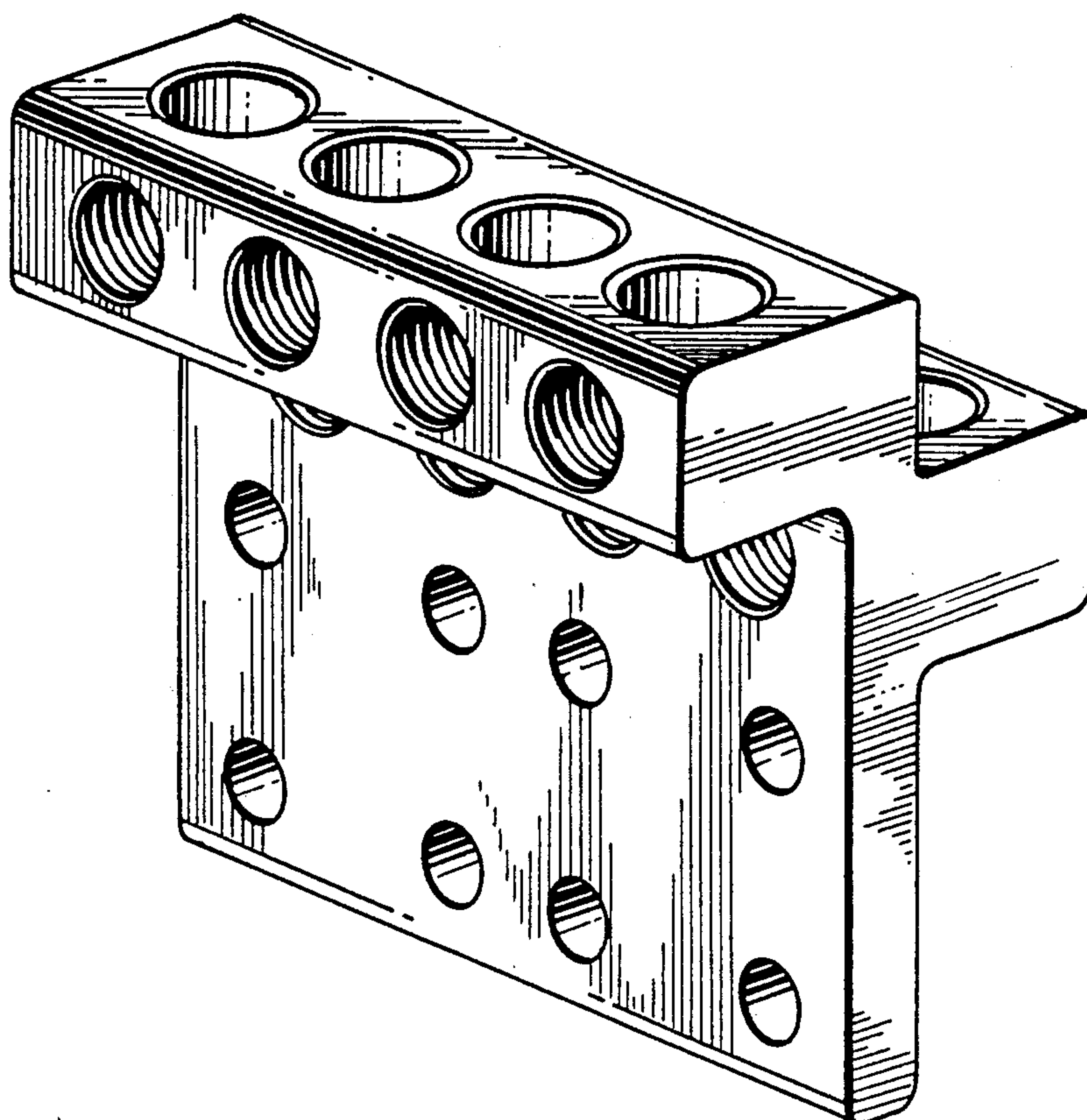
FIG. 8 is an end elevational view of a transformer connector showing a second embodiment of my new design;

FIG. 9 is a rear elevational view thereof;

FIG. 10 is a top plan view thereof;

FIG. 11 is a bottom plan view thereof;

The end elevational views thereof are the same as those of the first embodiment.



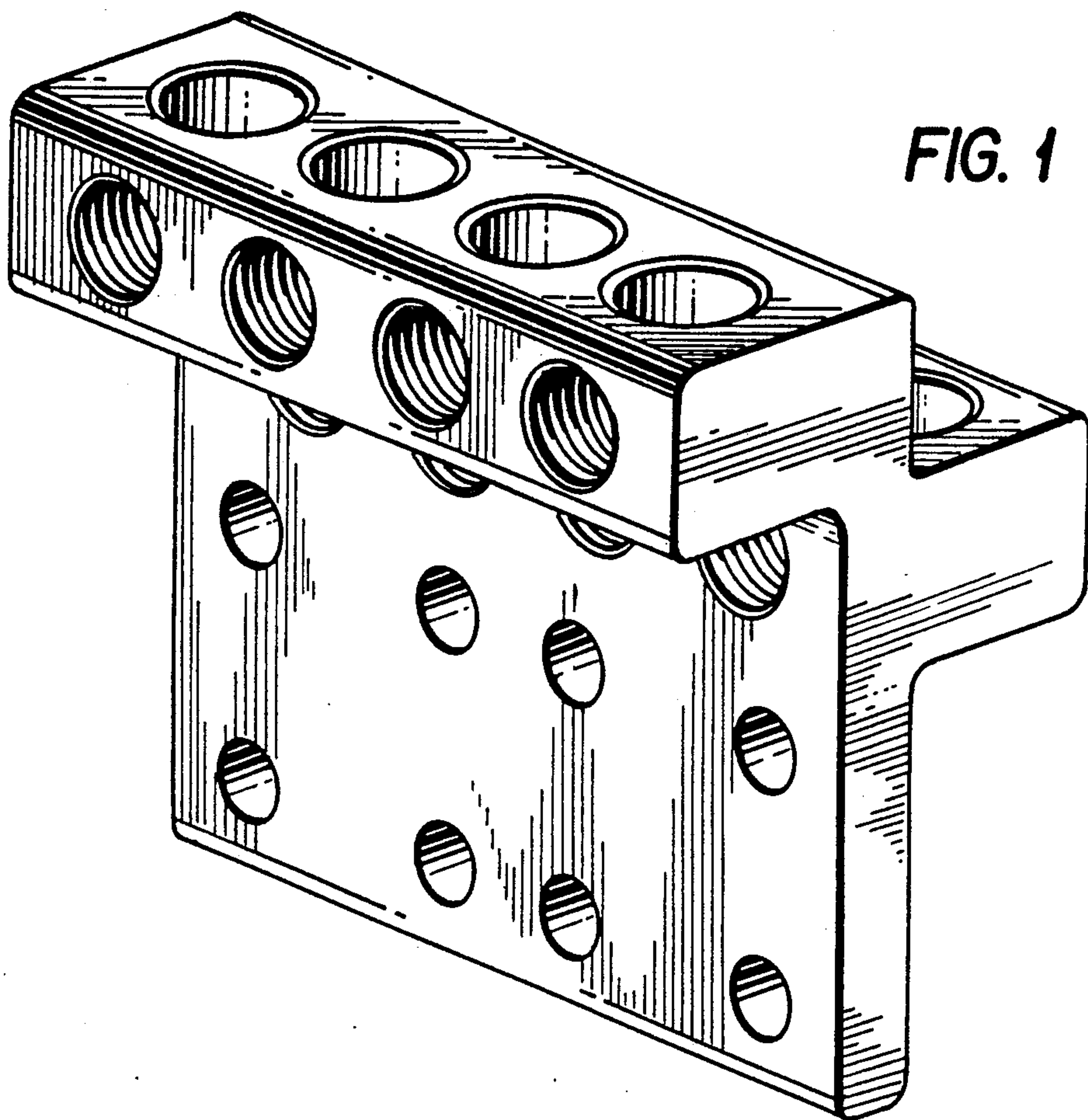


FIG. 10

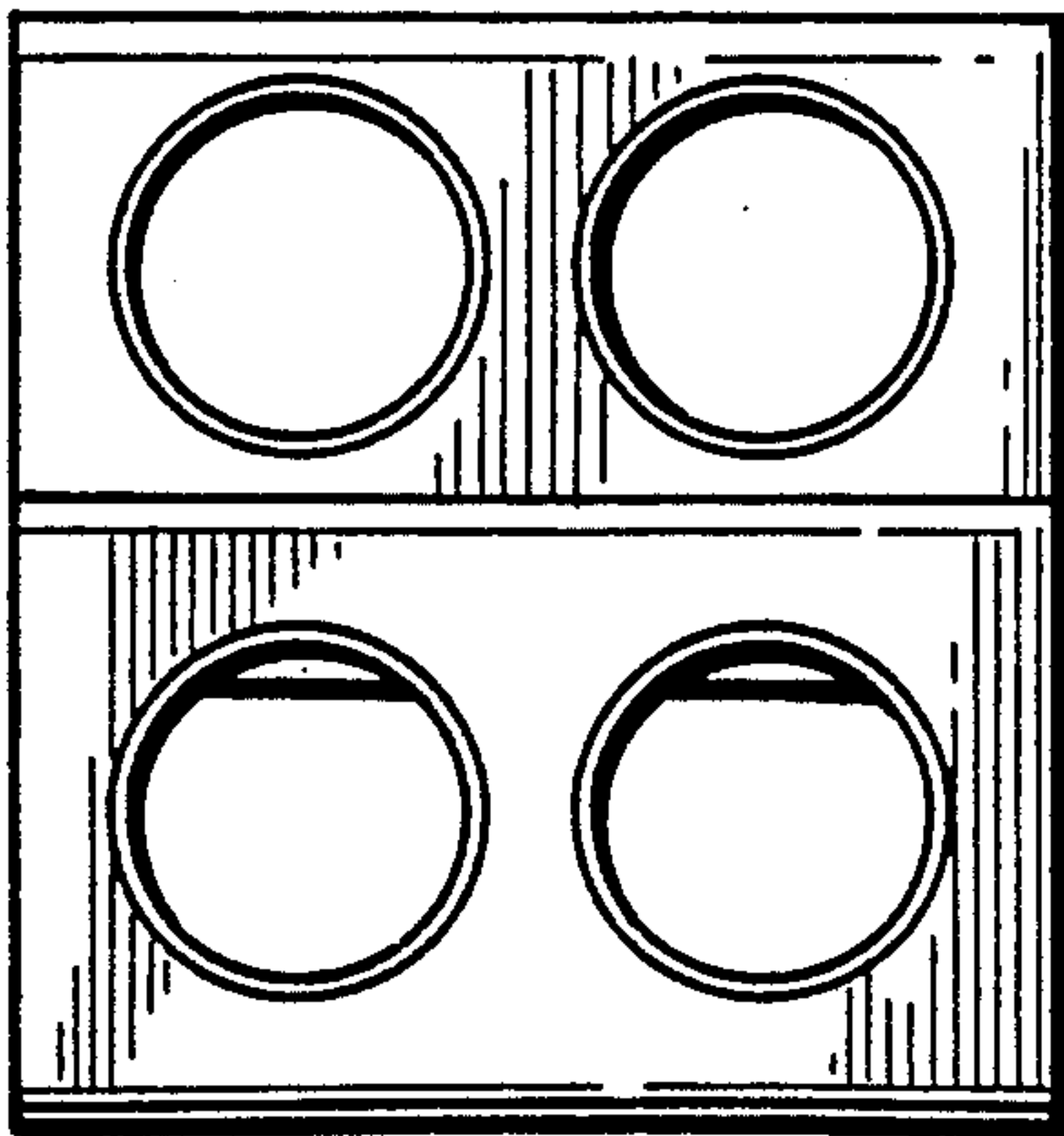
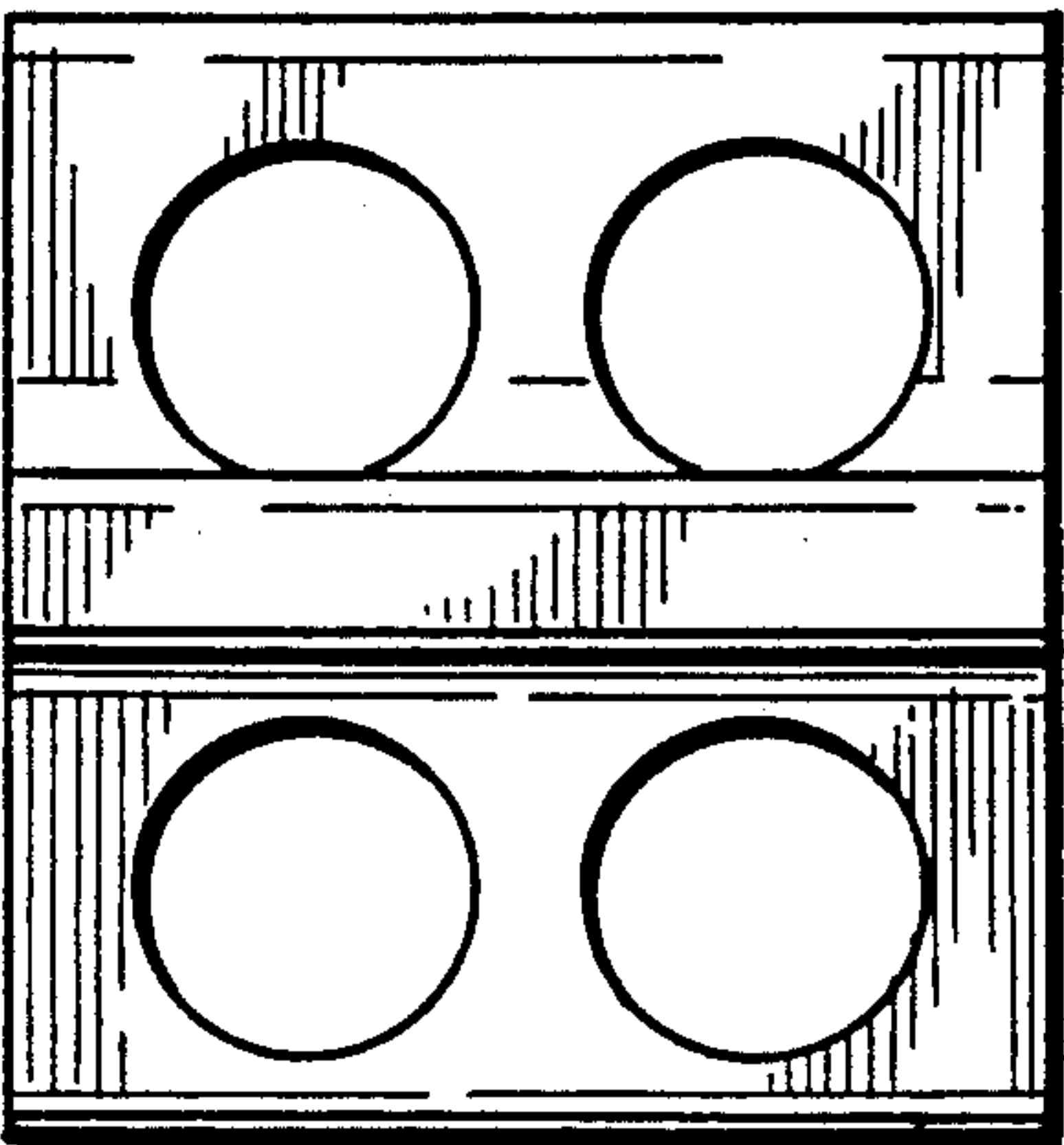
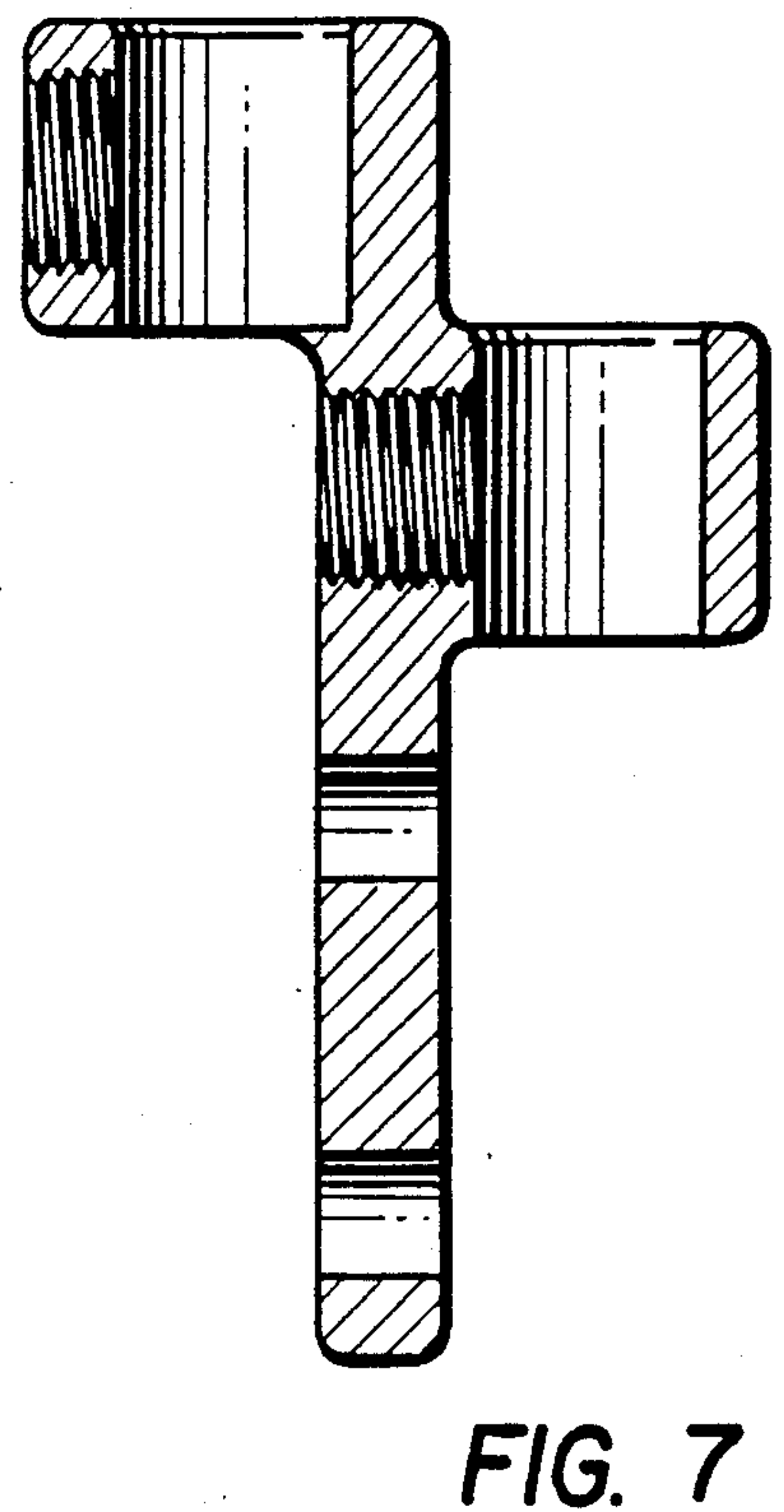
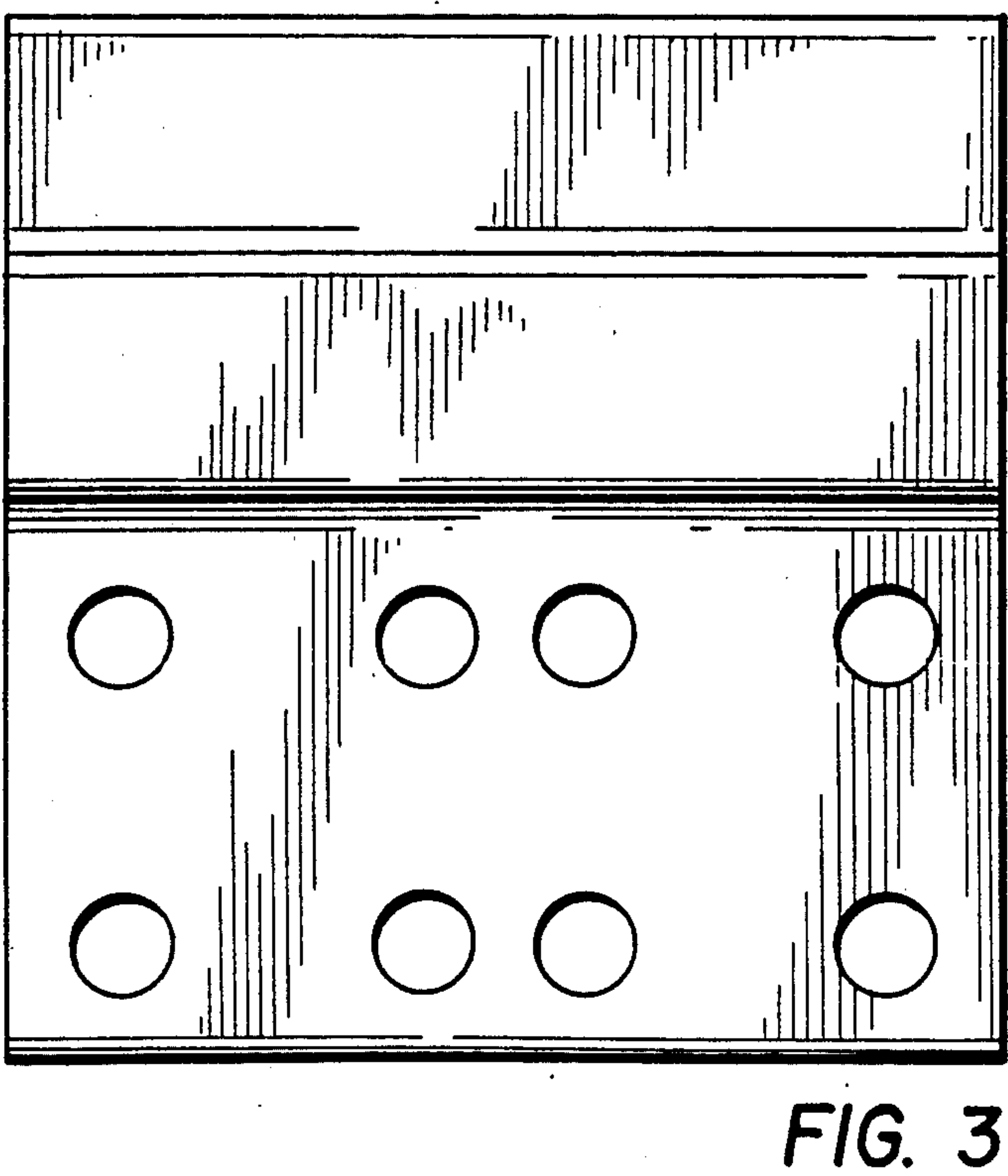
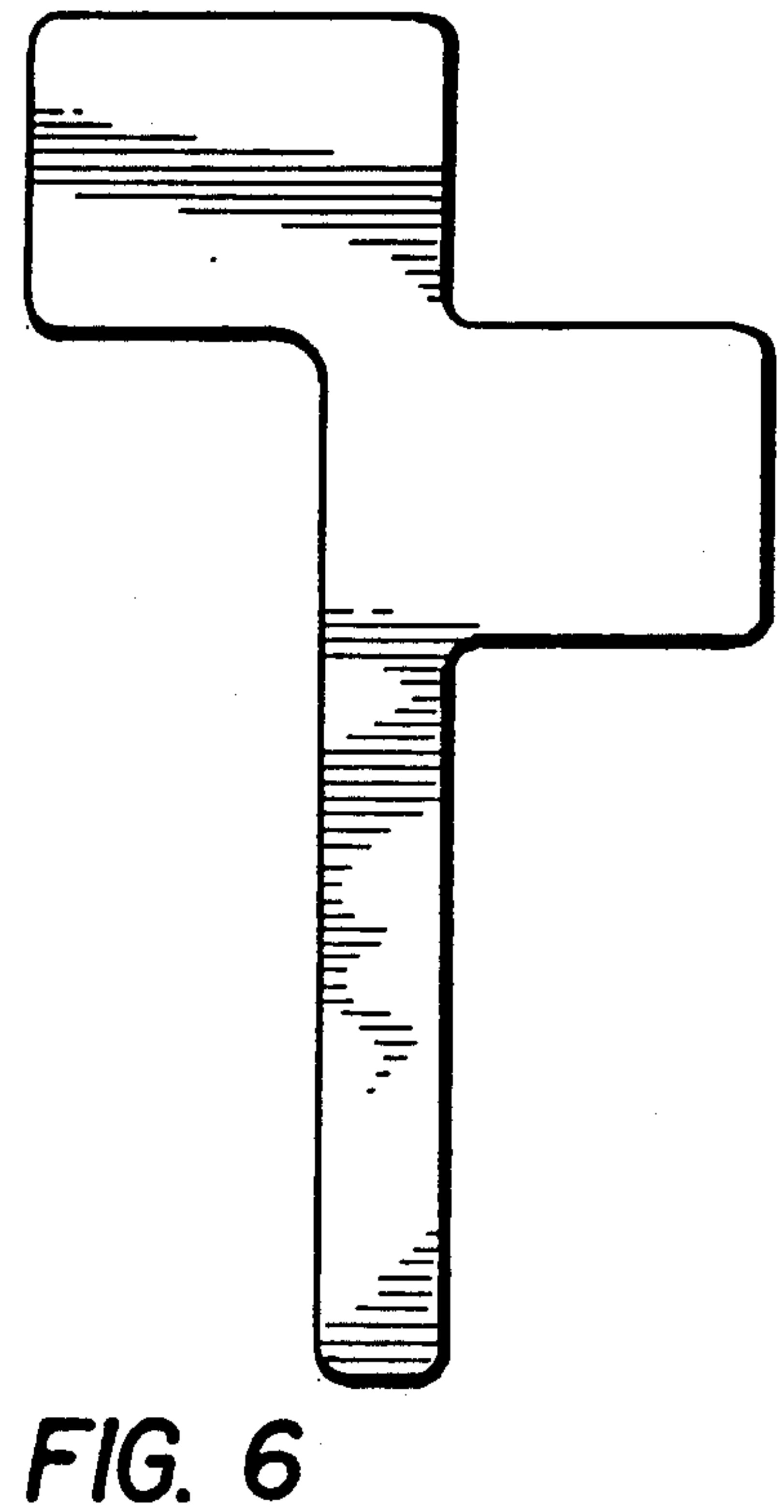
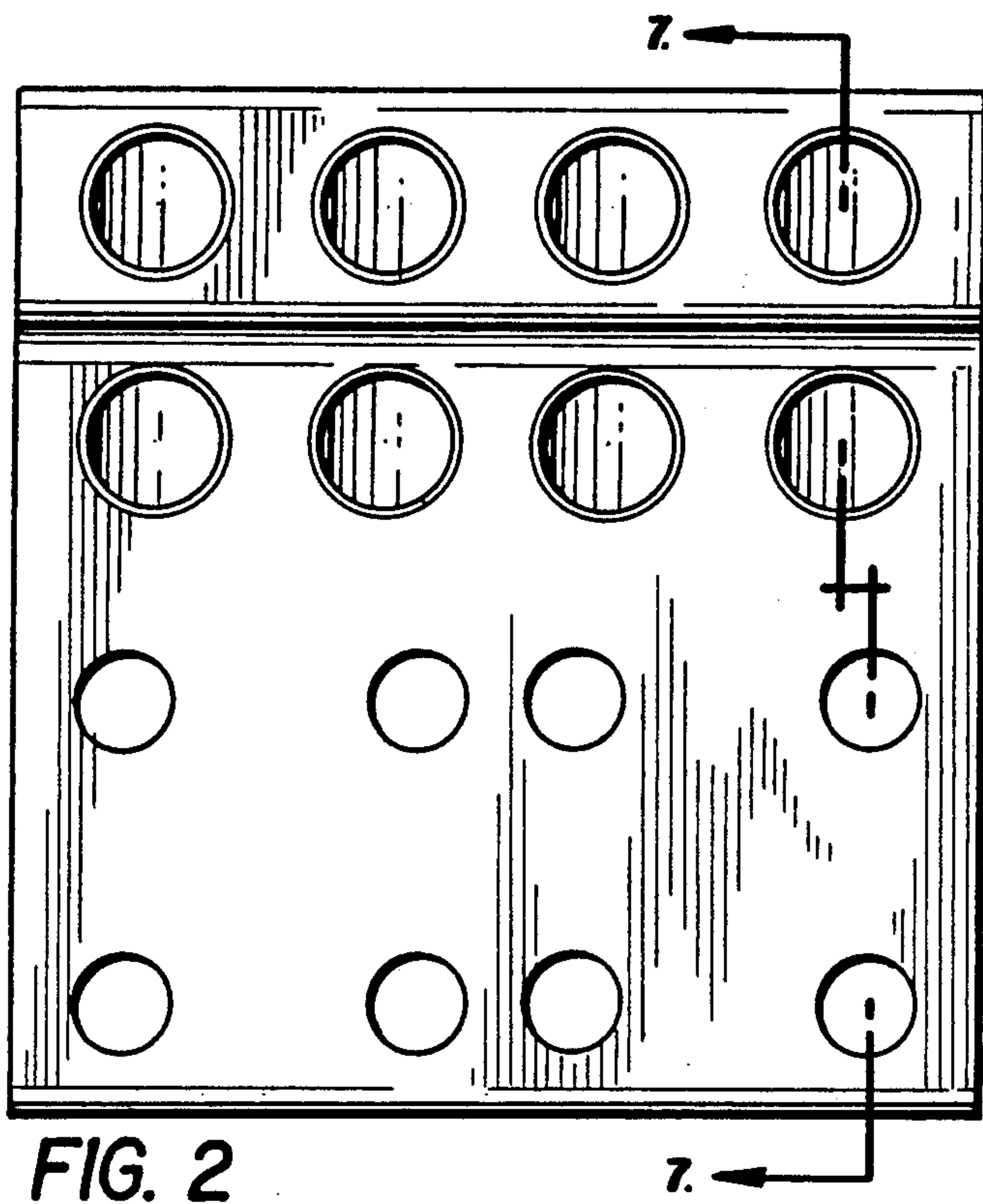


FIG. 11





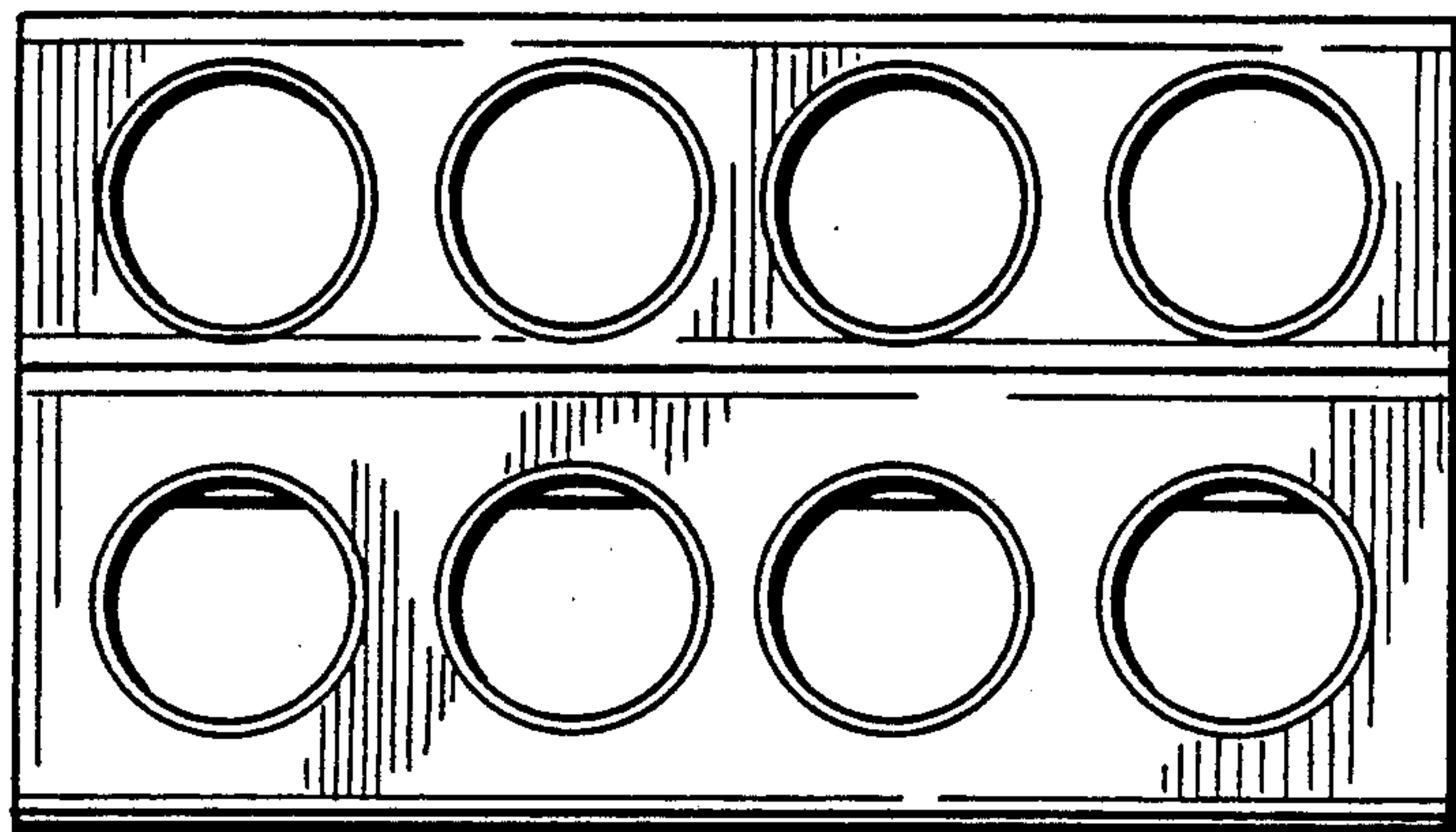


FIG. 4

FIG. 5

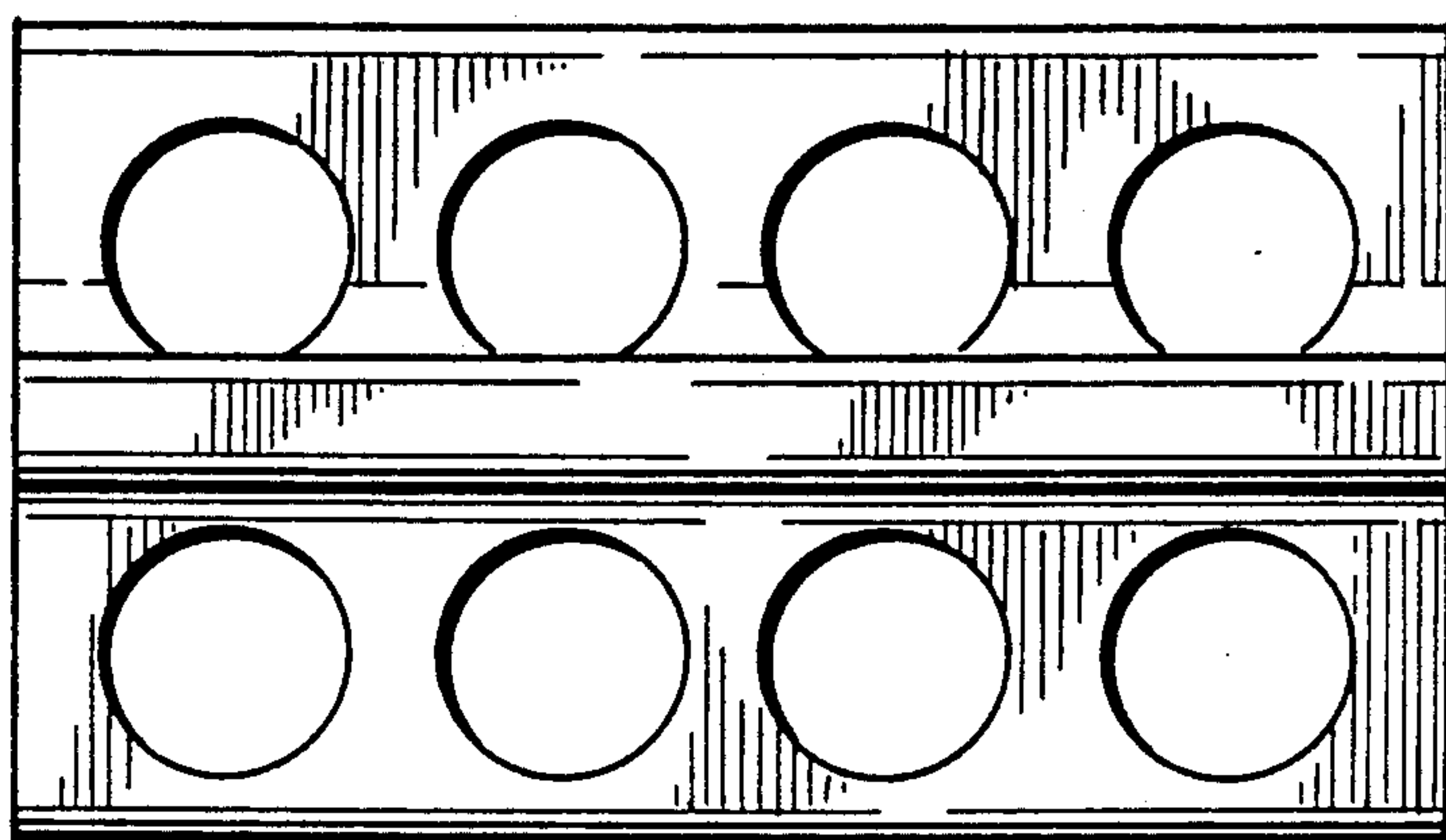


FIG. 8

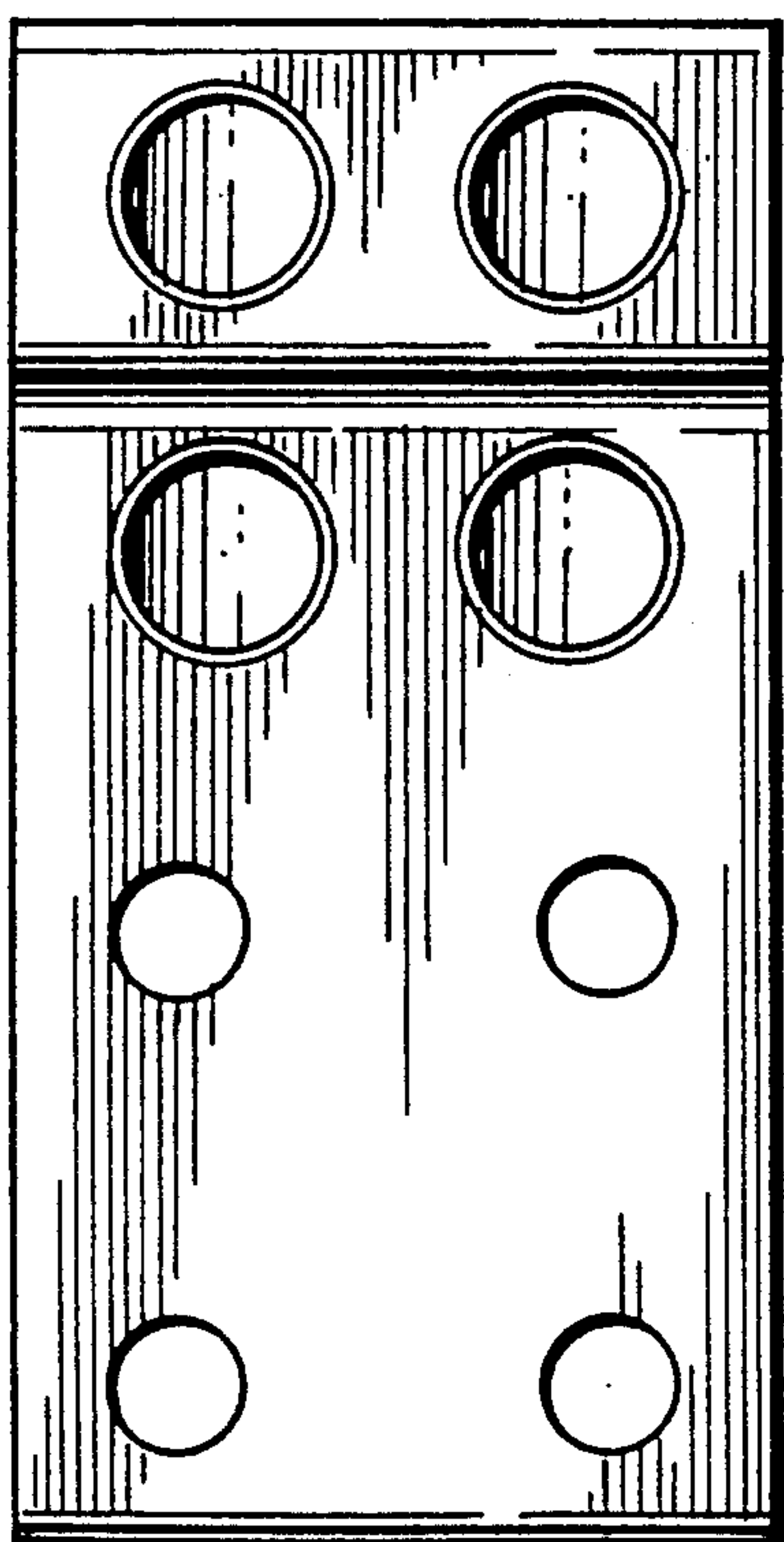


FIG. 9

