



US00D416507S

United States Patent [19] Sato

[11] **Patent Number: Des. 416,507**

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[54] **ULTRASONIC HORN**

D. 323,128 1/1992 Moran D10/120
D. 379,815 6/1997 Bohannon D10/120

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

[21] Appl. No.: **29/101,150**

[22] Filed: **Feb. 25, 1999**

[57] **CLAIM**

The ornamental design for an ultrasonic horn, as shown and described.

[30] **Foreign Application Priority Data**

Aug. 31, 1998 [JP] Japan 10-24865

DESCRIPTION

[51] **LOC (6) Cl.** **10-05**

[52] **U.S. Cl.** **D10/120**

[58] **Field of Search** D10/104, 119,
D10/120, 121; 181/144, 145; D14/207-216;
381/156

FIG. 1 is a front elevational view of an ultrasonic horn showing an embodiment of my new design, the rear elevational view being a mirror image;

FIG. 2 is a side elevational view thereof, the opposite side being a mirror image; and,

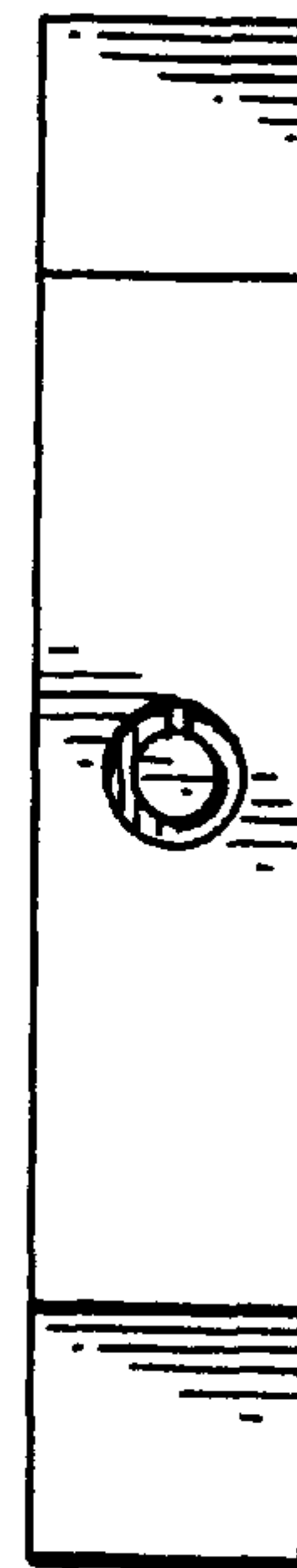
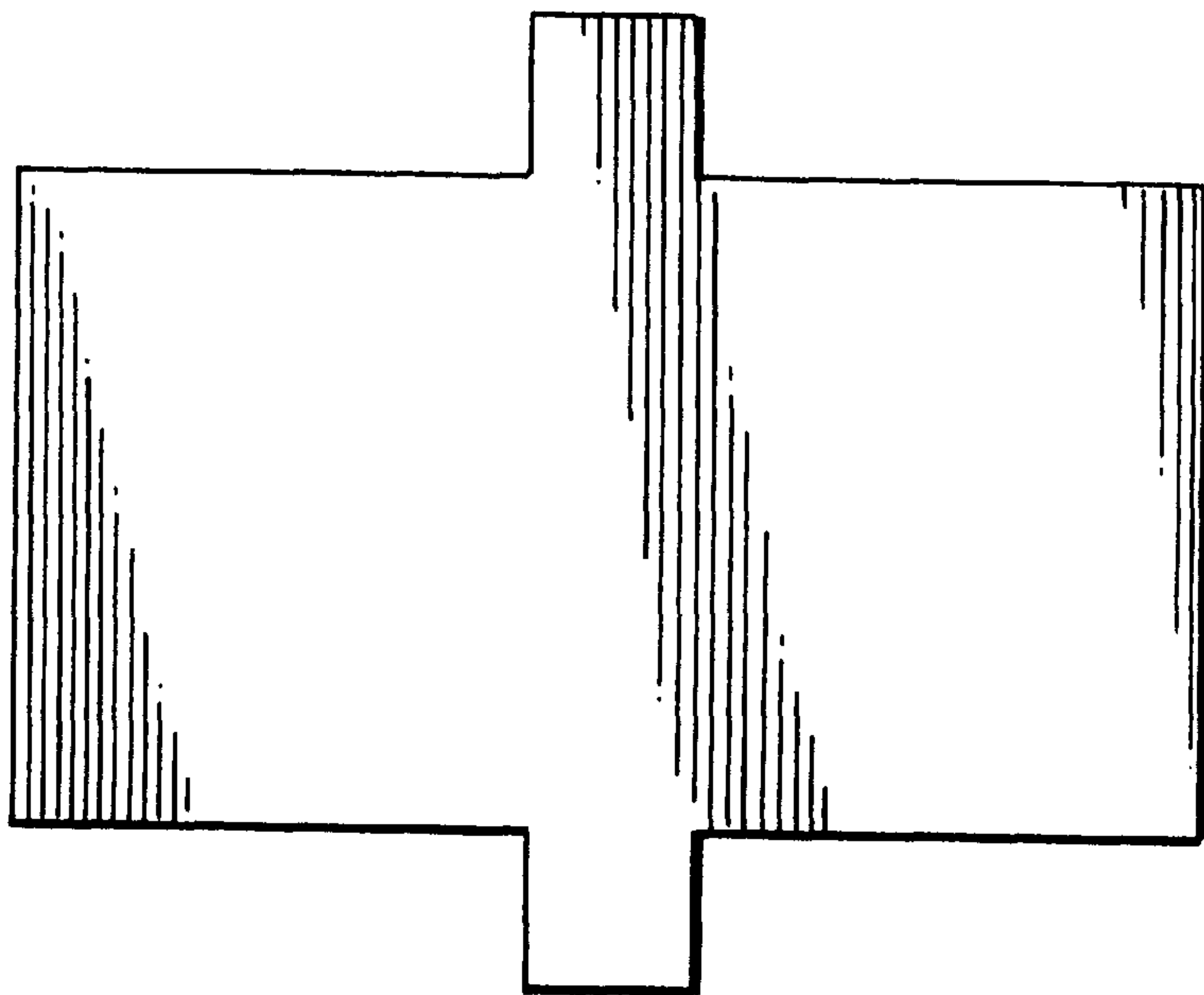
FIG. 3 is a top plan view thereof, the bottom plan view being a mirror image.

[56] **References Cited**

U.S. PATENT DOCUMENTS

D. 245,405 8/1977 Nelson D10/120

1 Claim, 1 Drawing Sheet



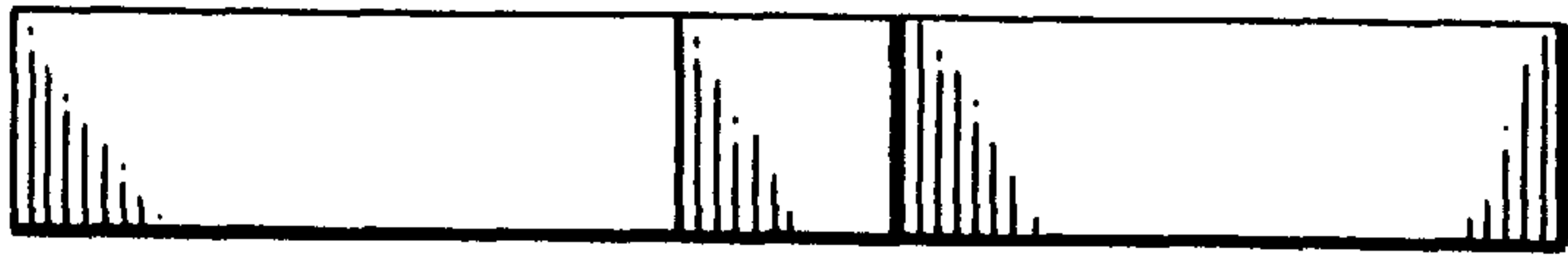


FIG. 3

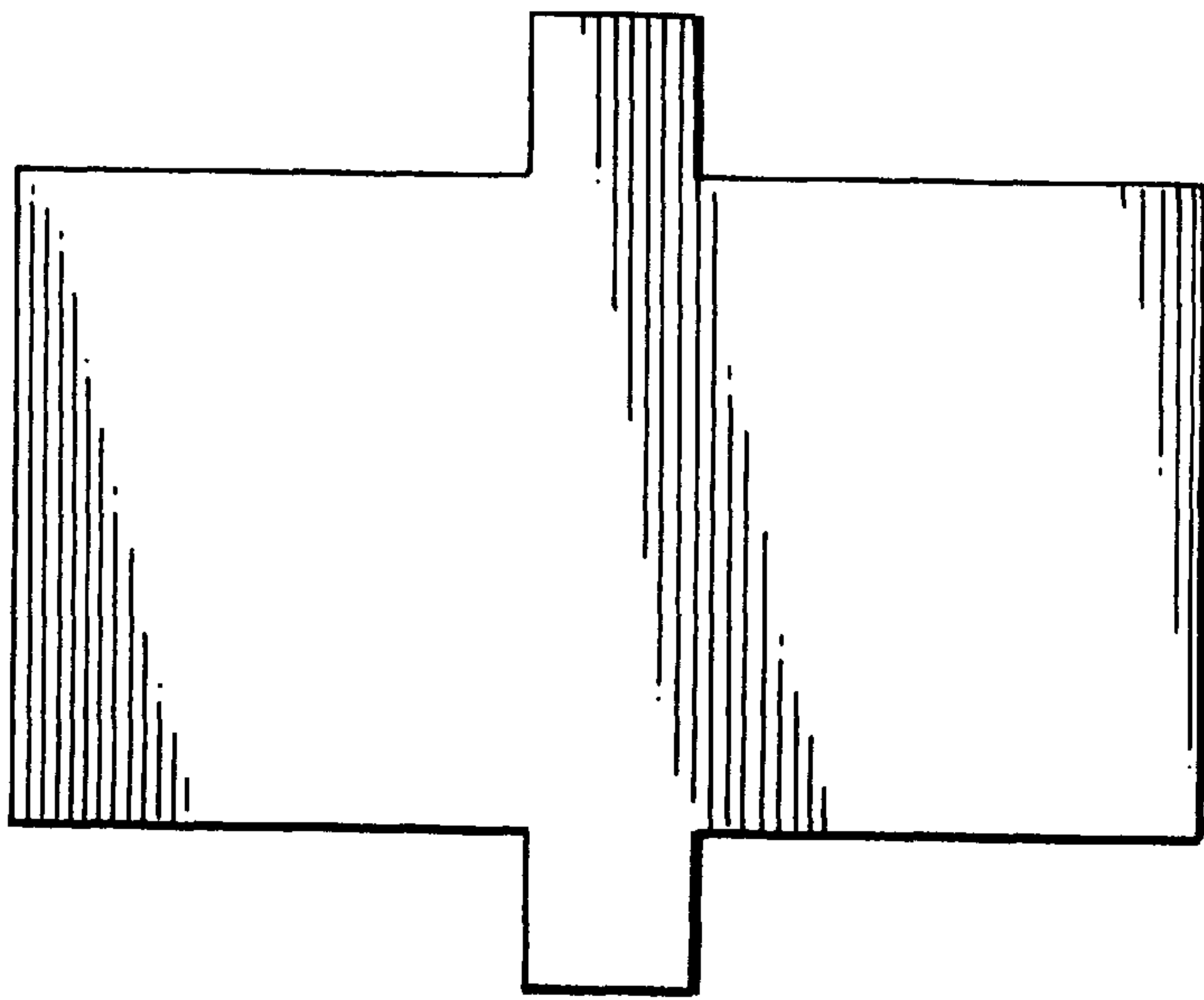


FIG. 1

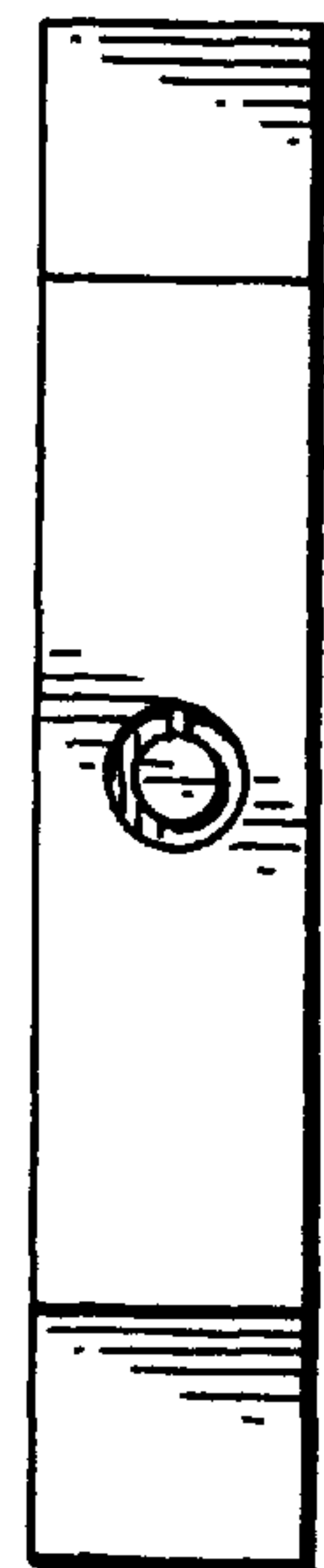


FIG. 2