



US00D329821S

# United States Patent [19]

[11] Patent Number: **Des. 329,821**

Wyatt et al.

[45] Date of Patent: **\*\* Sep. 29, 1992**

[54] APPARATUS FOR THE MEASUREMENT OF FINE PARTICLES IN LIQUID SUSPENSION BY THE LIGHT SCATTERING PROCEDURE

[56] References Cited

### U.S. PATENT DOCUMENTS

|           |         |                       |           |
|-----------|---------|-----------------------|-----------|
| 4,616,927 | 10/1986 | Phillips et al. ....  | 356/338   |
| 4,641,969 | 2/1987  | Lundberg et al. ....  | 356/343   |
| 4,648,715 | 3/1987  | Ford, Jr. et al. .... | 356/343 X |

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[57] CLAIM

The ornamental design for apparatus for the measurement of fine particles in liquid suspension by the light scattering procedure, as shown and described.

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

### DESCRIPTION

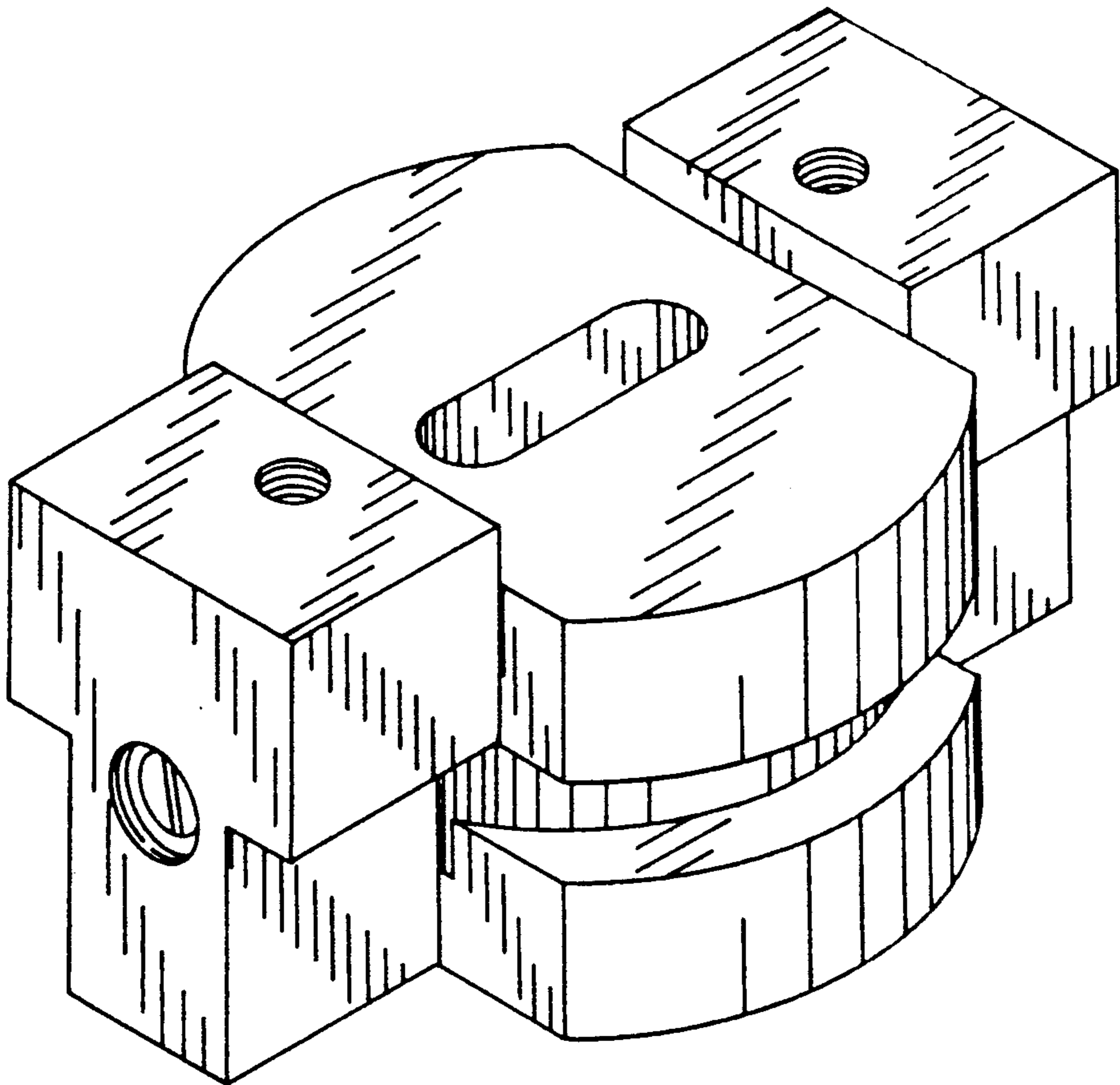
[21] Appl. No.: **380,551**

FIG. 1 is a top perspective view of the apparatus for the measurement of fine particles in liquid suspension by the light scattering procedure showing our new design; FIG. 2 is a side elevational view thereof; FIG. 3 is a top plan view thereof; FIG. 4 is a bottom plan view thereof; FIG. 5 is an opposite side elevational view thereof; FIG. 6 is an end elevational view thereof; and, FIG. 7 is an opposite end elevational view thereof.

[22] Filed: **Feb. 21, 1989**

[52] U.S. Cl. .... **D10/103**

[58] Field of Search ..... 356/338, 342, 343; D10/46, 60, 83, 103



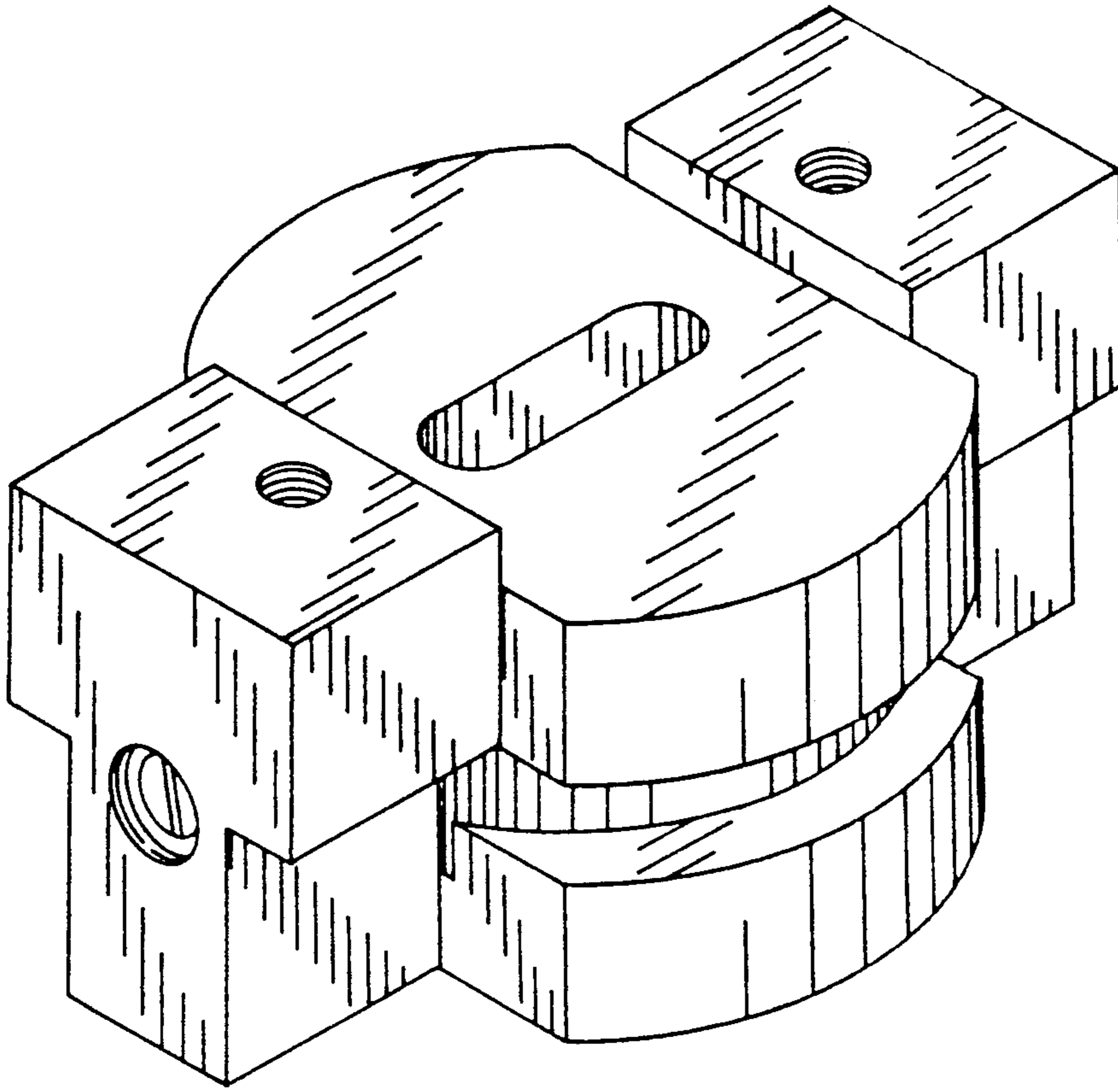


FIG. 1

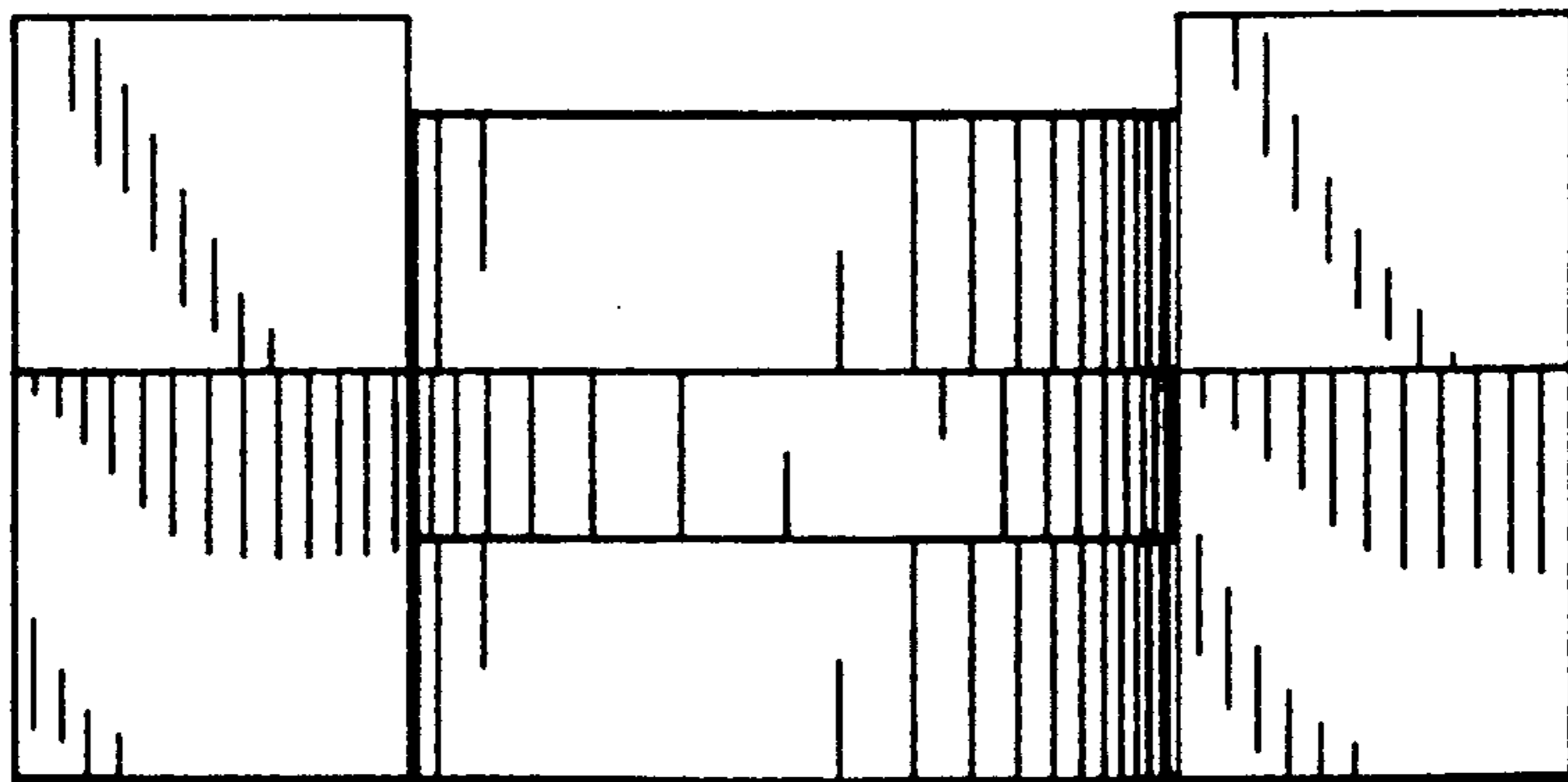


FIG. 2

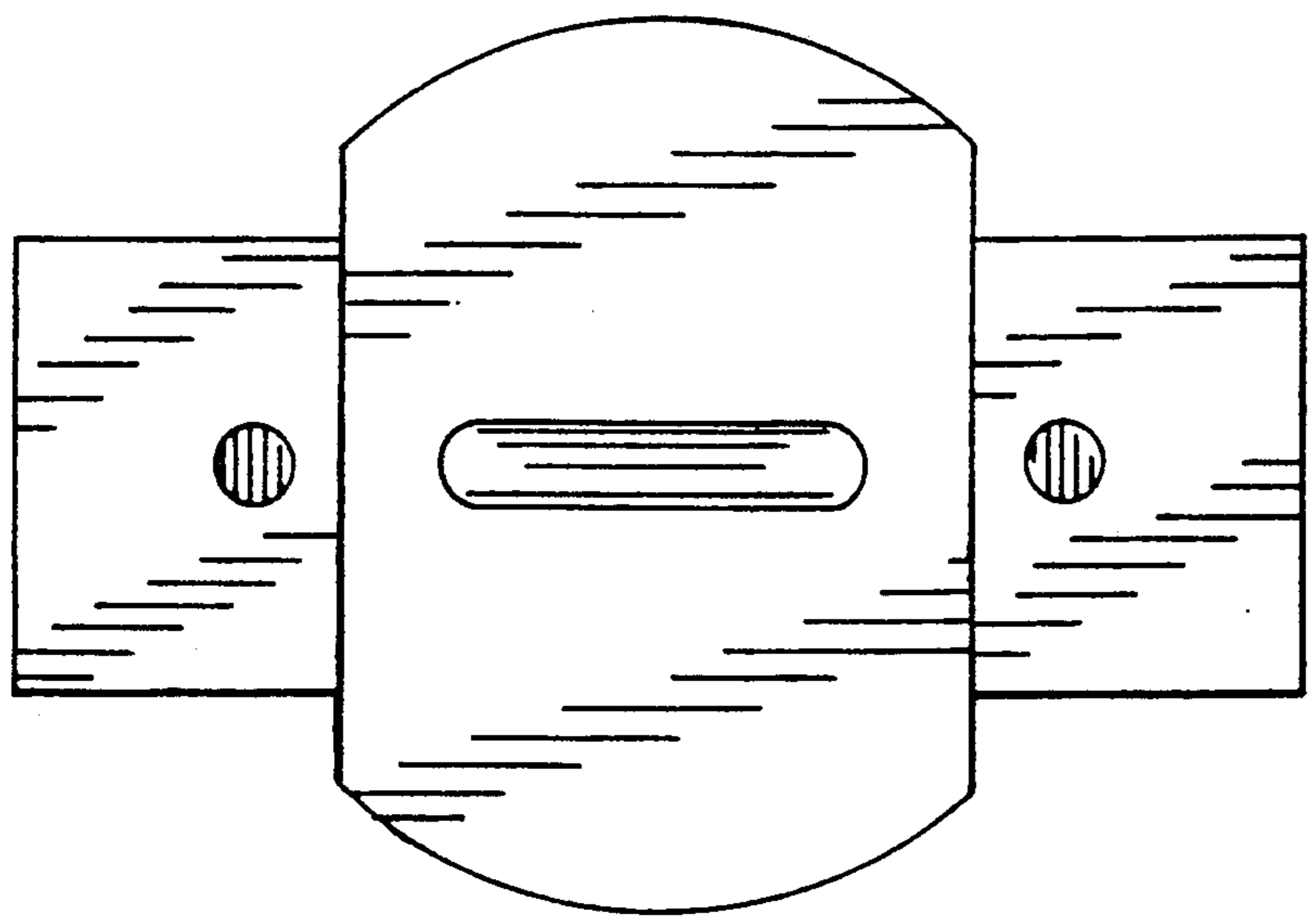


FIG. 3

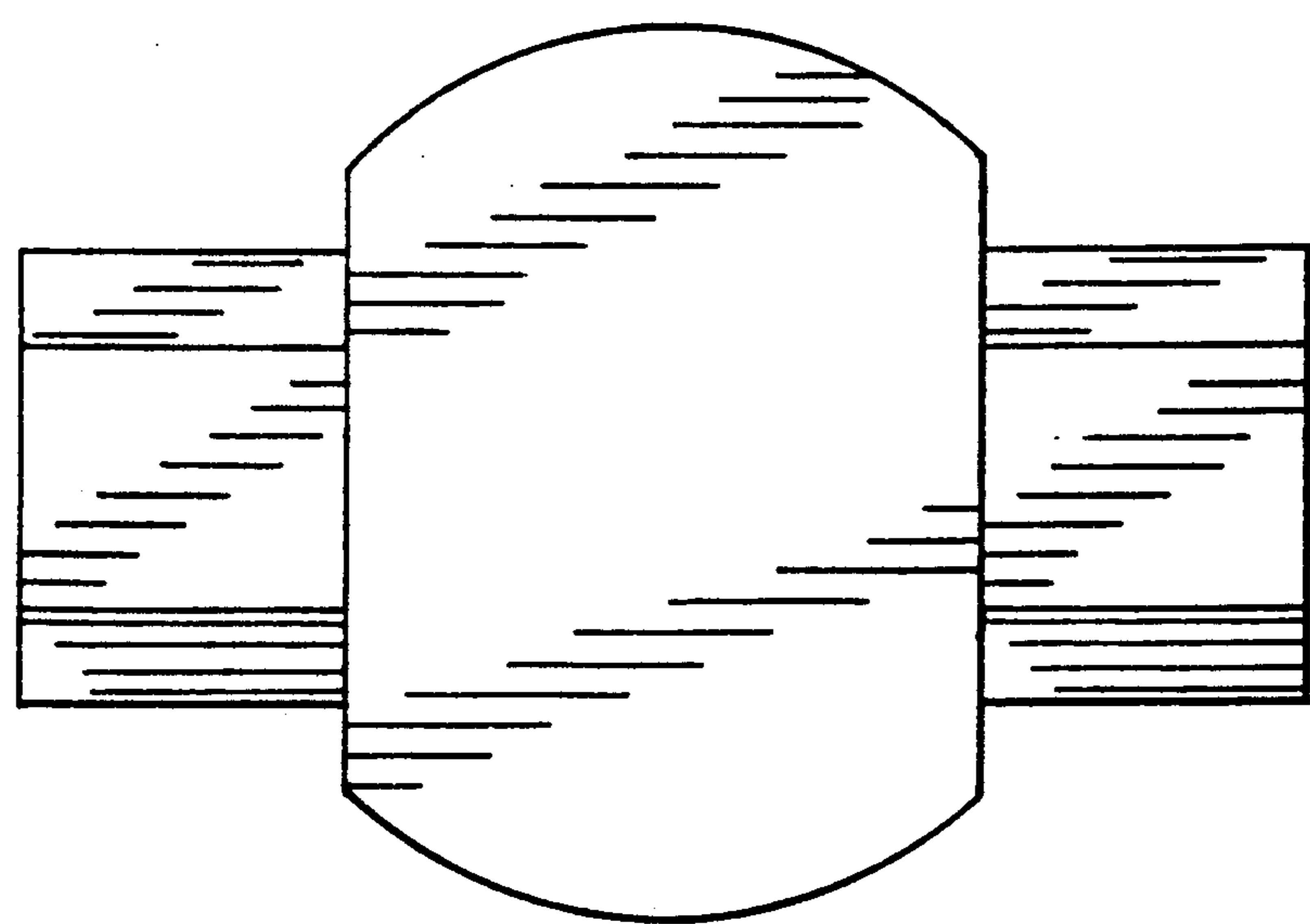


FIG. 4

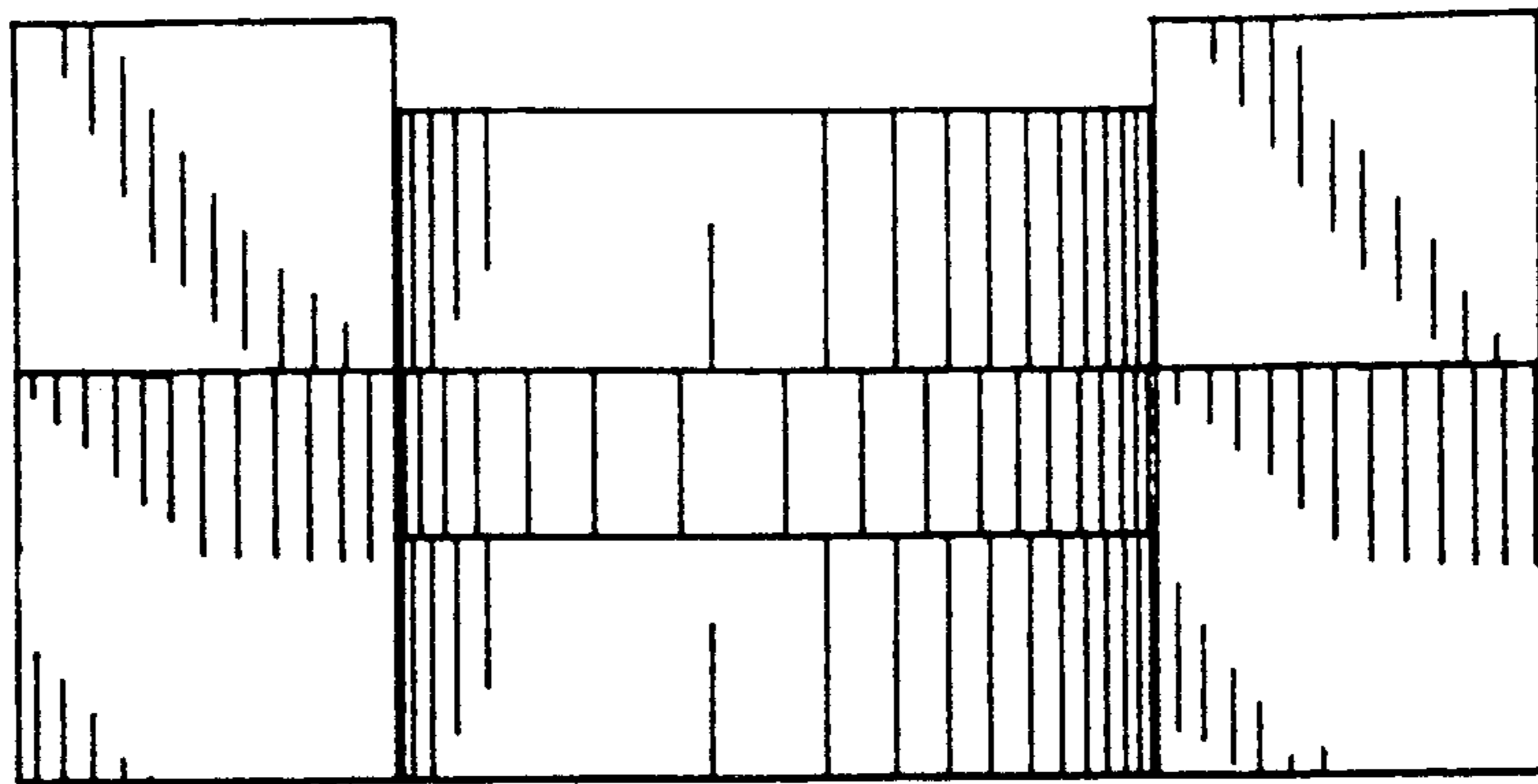


FIG. 5

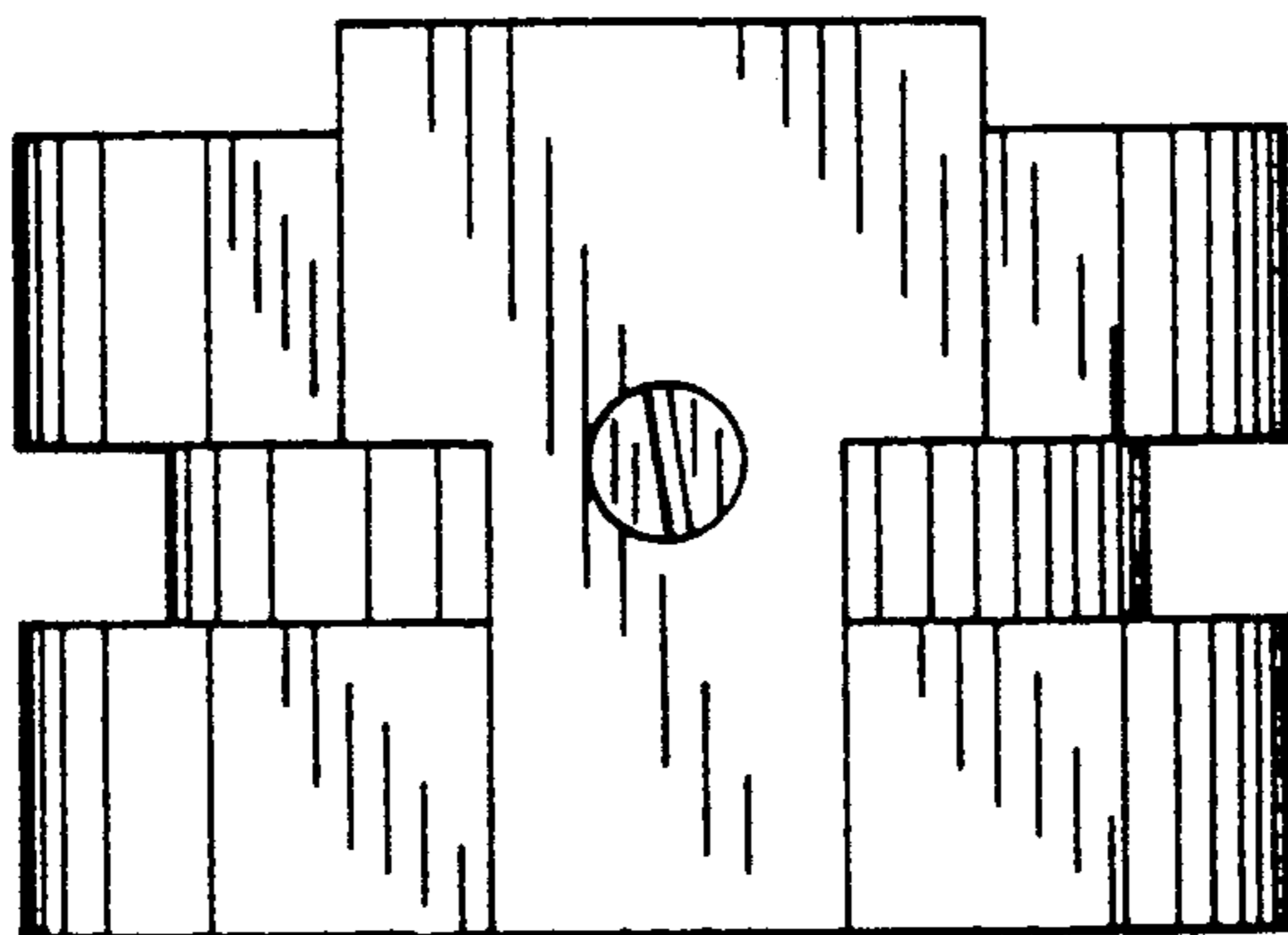


FIG. 6

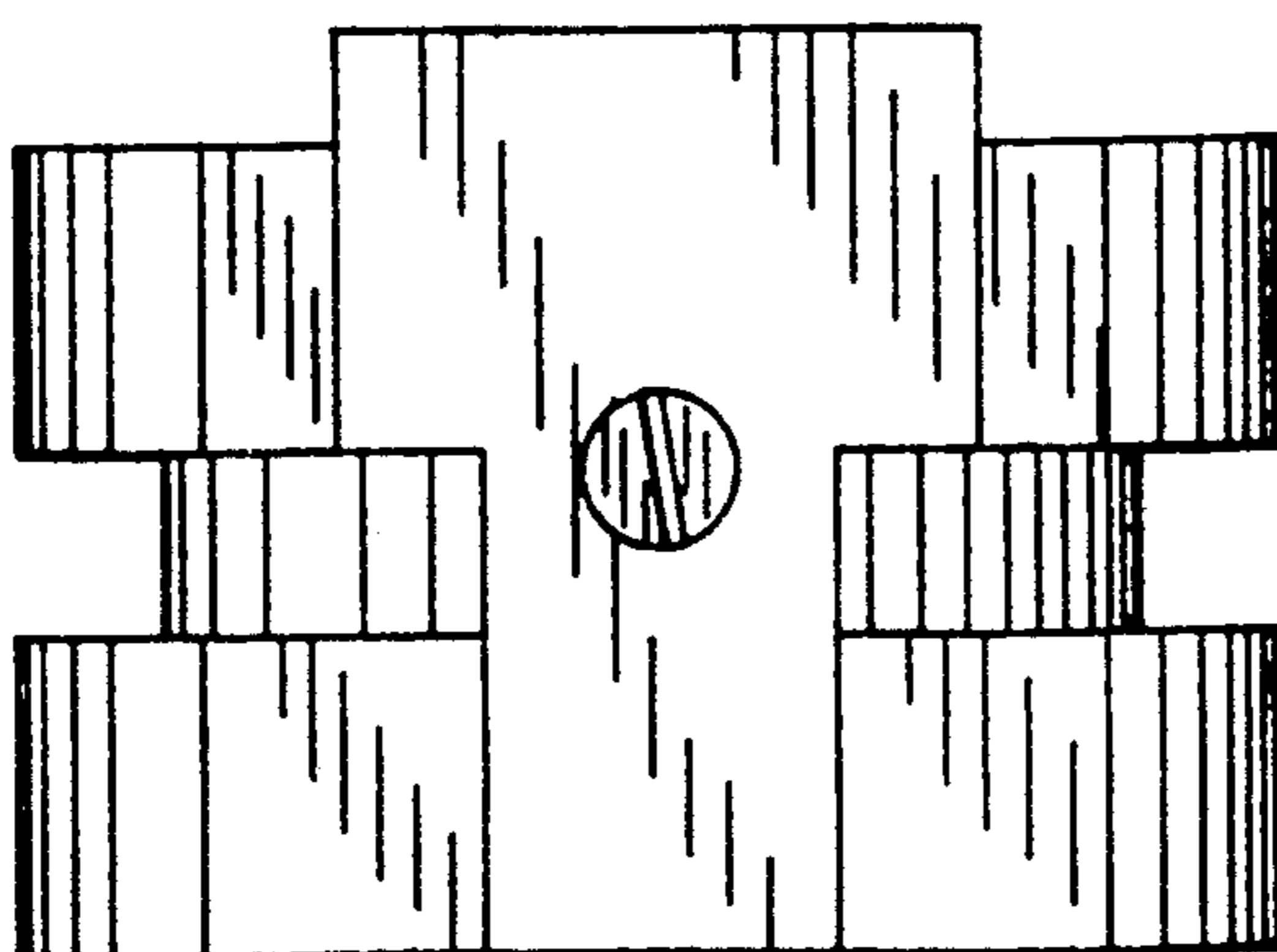


FIG. 7