

[54] DROP DETECTOR

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[**] Term: 14 Years

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[58] Field of Search D24/8, 17, 9, 10, 11, D24/12, 13, 14, 15, 16, 99, 51-52, 53; 128/DIG. 13; 604/253, 65; 73/861.41

[56] References Cited

U.S. PATENT DOCUMENTS

- 3,163,176 3/1964 Darling .
- 3,500,366 3/1970 Chesney et al. 604/253
- 4,038,982 8/1977 Burke et al. 128/DIG. 13
- 4,137,940 2/1979 Faisandier 604/65

4,237,878 12/1980 Kobayashi et al. 604/253

FOREIGN PATENT DOCUMENTS

2059015 4/1981 United Kingdom 604/65

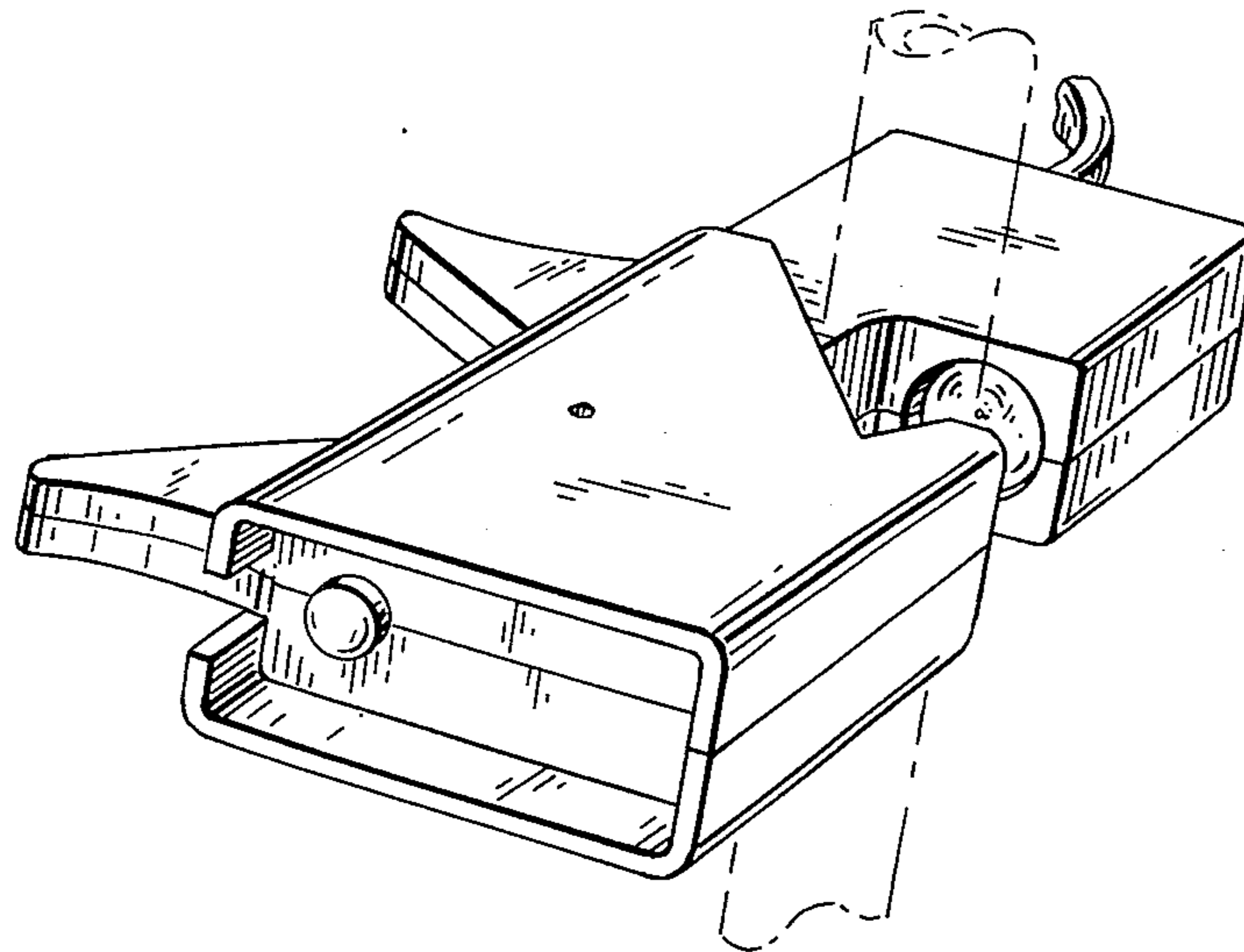
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[57] CLAIM

The ornamental design for a drop detector, substantially as shown and described.

DESCRIPTION

FIG. 1 is a top perspective view of a drop detector, in an operative or tube clamping position, embodying our new design with the fragmentary portion of a tube shown in broken lines for illustrative purposes only, FIG. 2 is a top perspective view of the drop detector, in its normal or nonoperative position, FIG. 3 is a top plan view thereof, FIG. 4 is a front end view thereof, FIG. 5 is a back end view thereof, FIG. 6 is a side view thereof, and FIG. 7 is an opposite side view thereof.



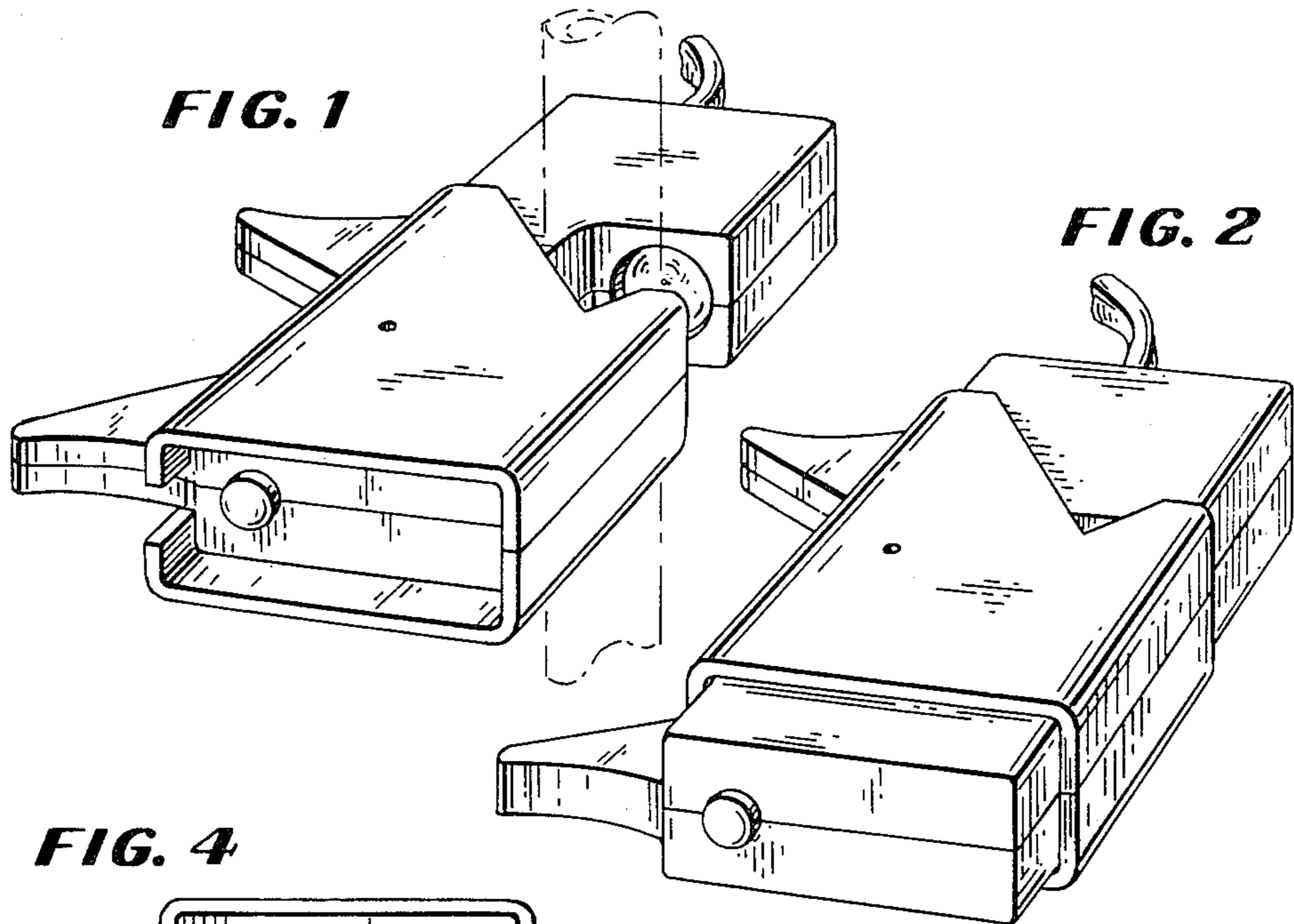


FIG. 4

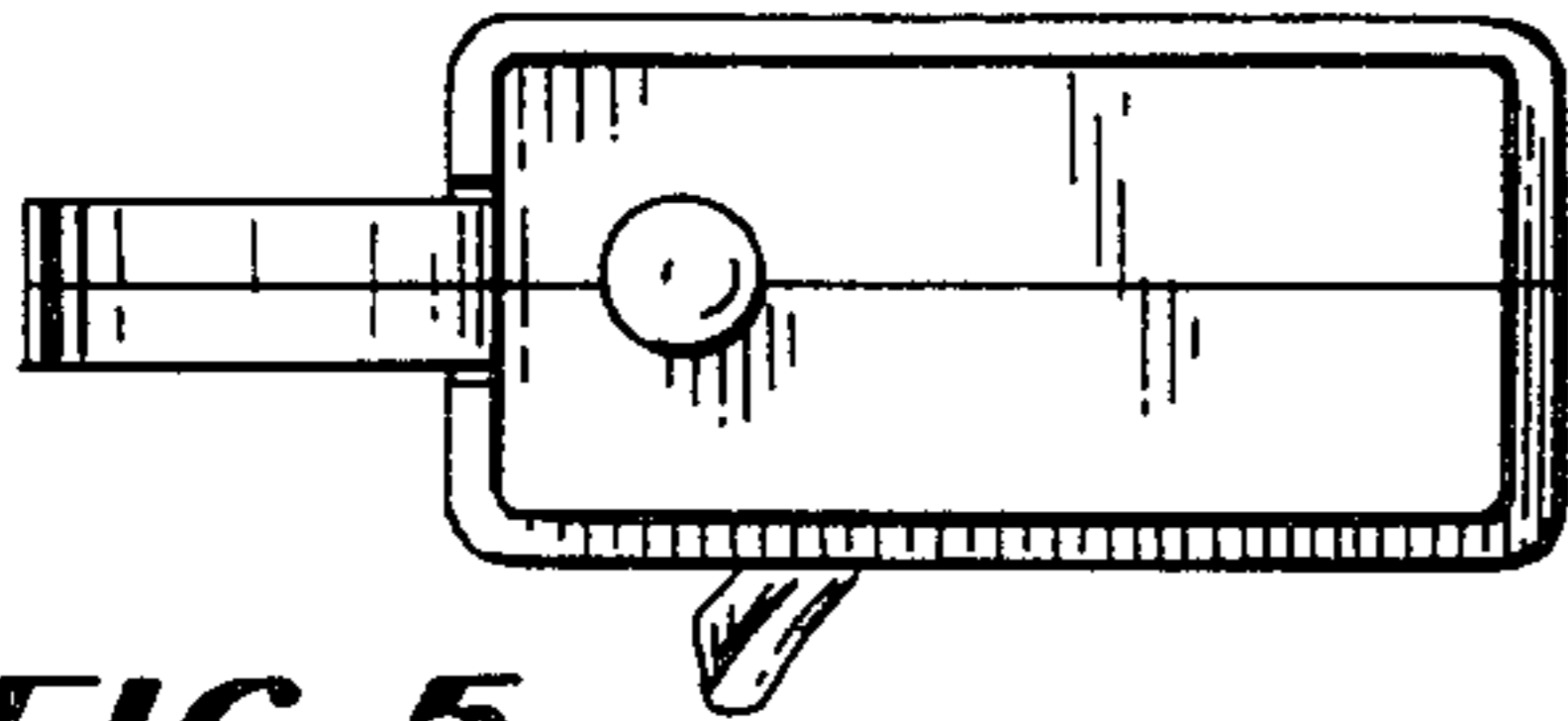


FIG. 5

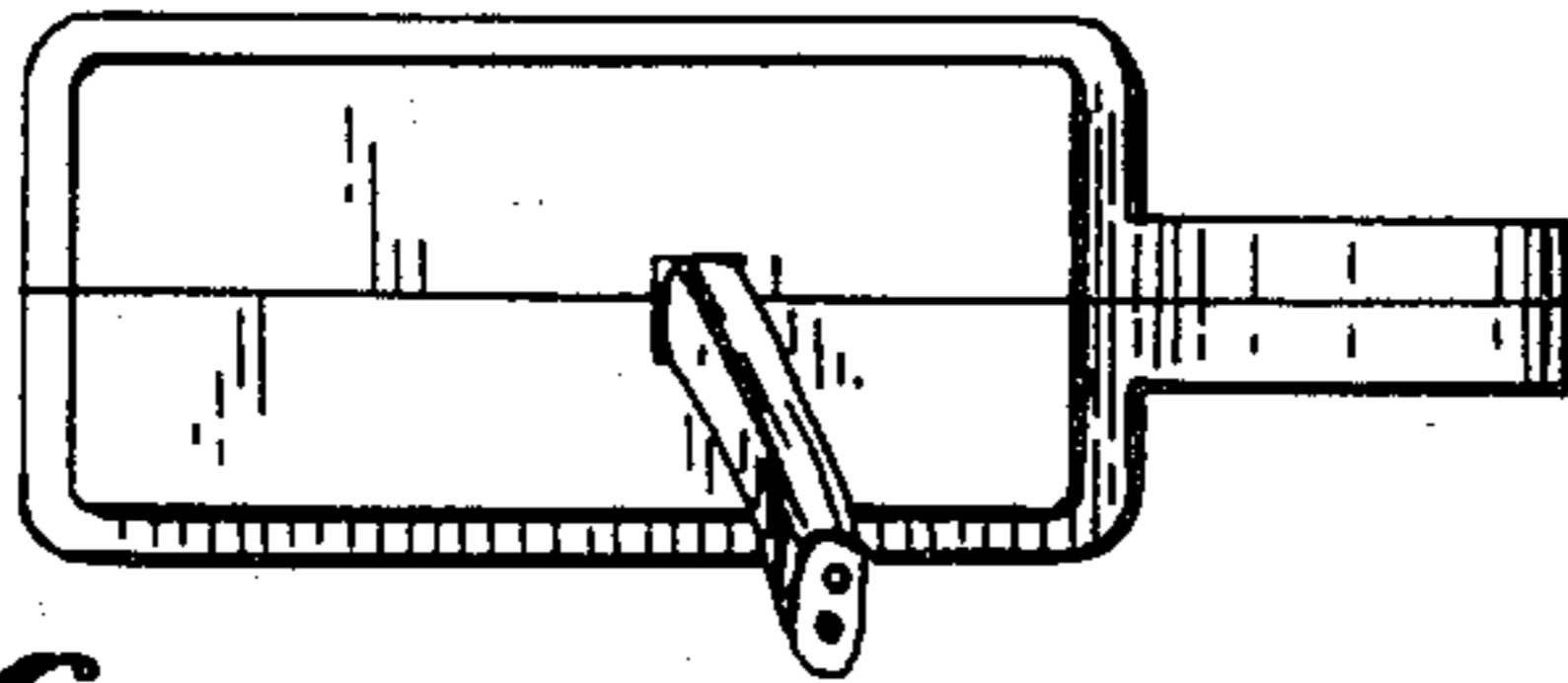


FIG. 6

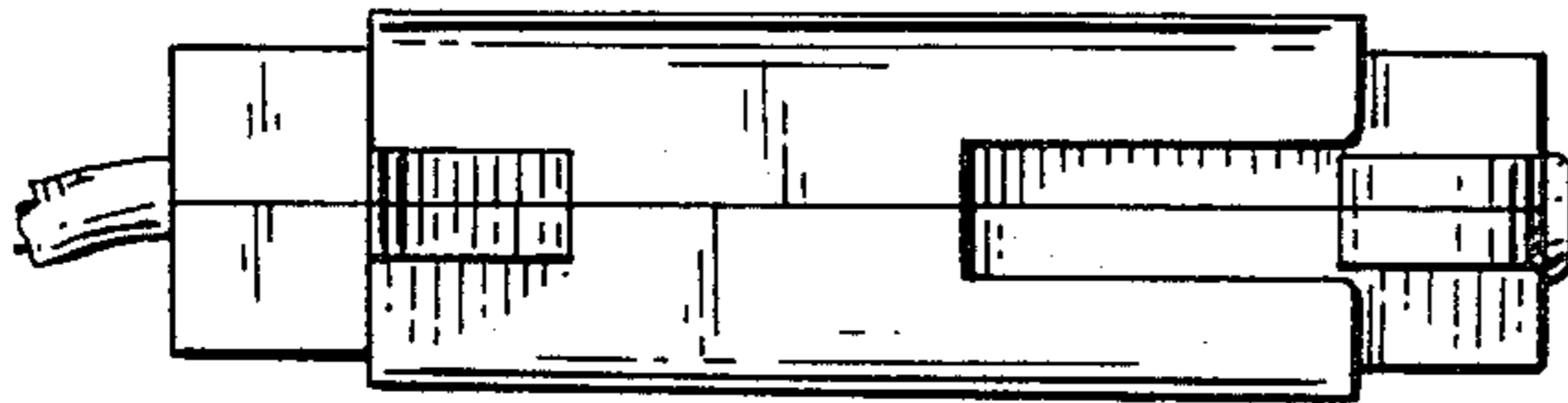


FIG. 7

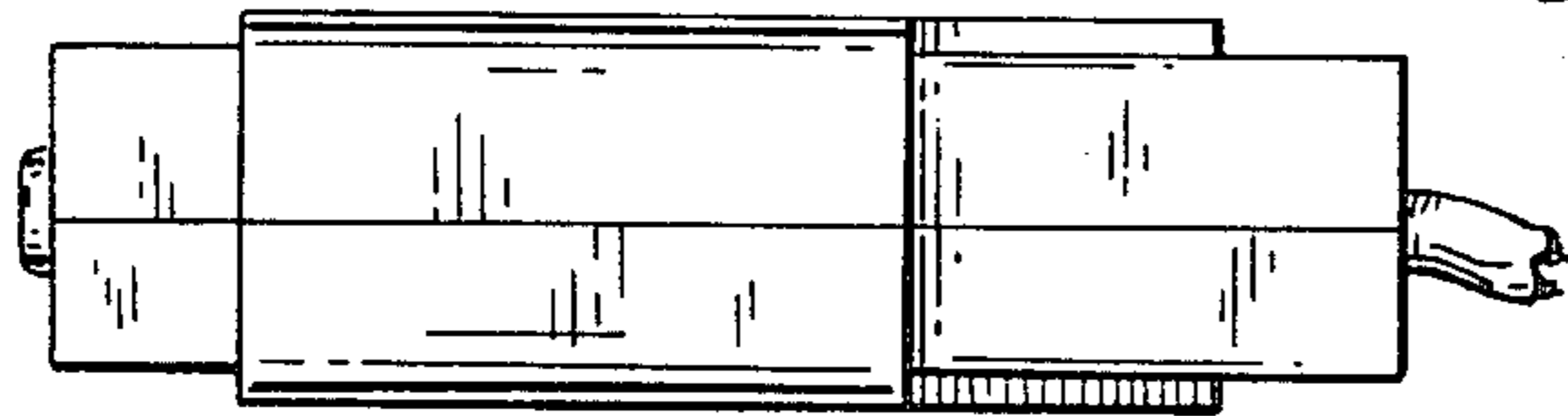


FIG. 2

FIG. 3

