

[54] ULTRASONIC SONAR

[76] Inventor: Keisuke Honda, 62-1, Aza Shinsanbongi, Sanbongi-cho, Toyohashi-shi, Aichi, Japan

[**] Term: 14 Years

[21] Appl. No.: 390,120

[22] Filed: Jun. 18, 1982

[30] Foreign Application Priority Data

Apr. 23, 1981 [JP] Japan 56-17635
[52] U.S. Cl. D10/46; D10/96
[58] Field of Search D10/46, 96; 367/115; 346/33 EL, 145

[56] References Cited

U.S. PATENT DOCUMENTS

D. 211,360 6/1968 Chan D10/46
D. 266,153 9/1982 Suslov et al. D10/96
3,348,230 10/1967 Ross 367/115 X

OTHER PUBLICATIONS

Edo Sonar Brochure, 1/57, front cover, Model 185, Model 255.

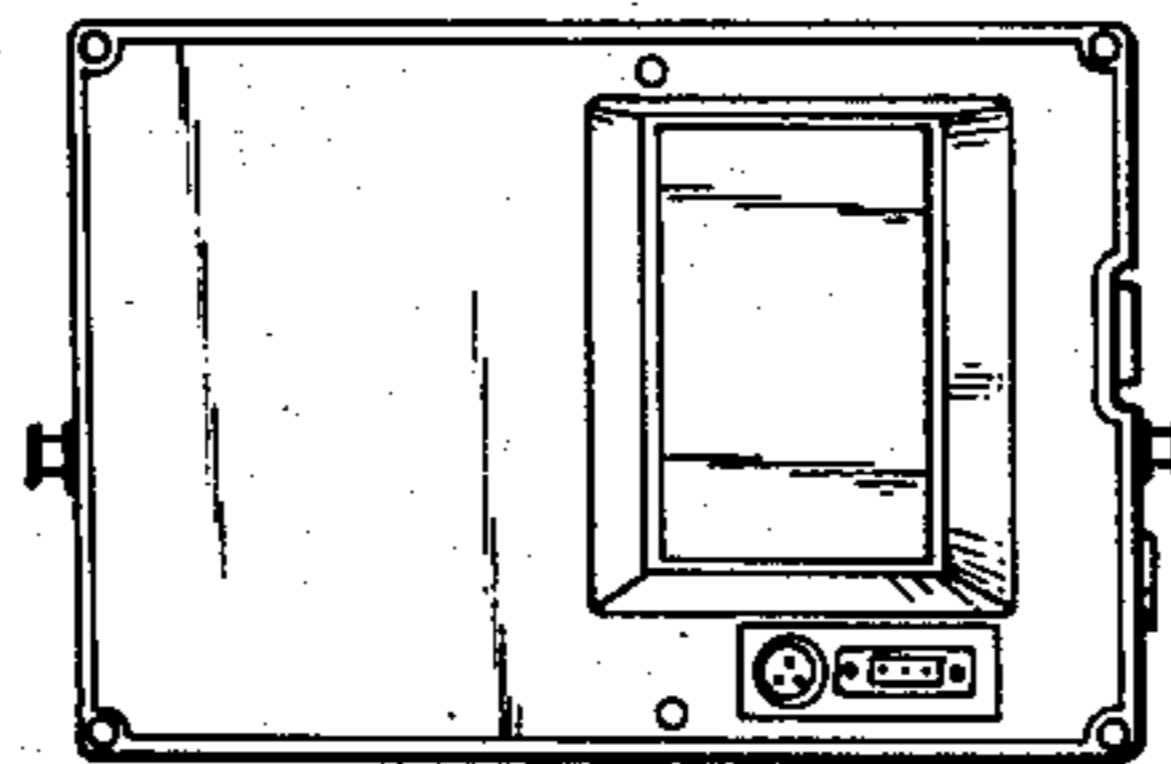
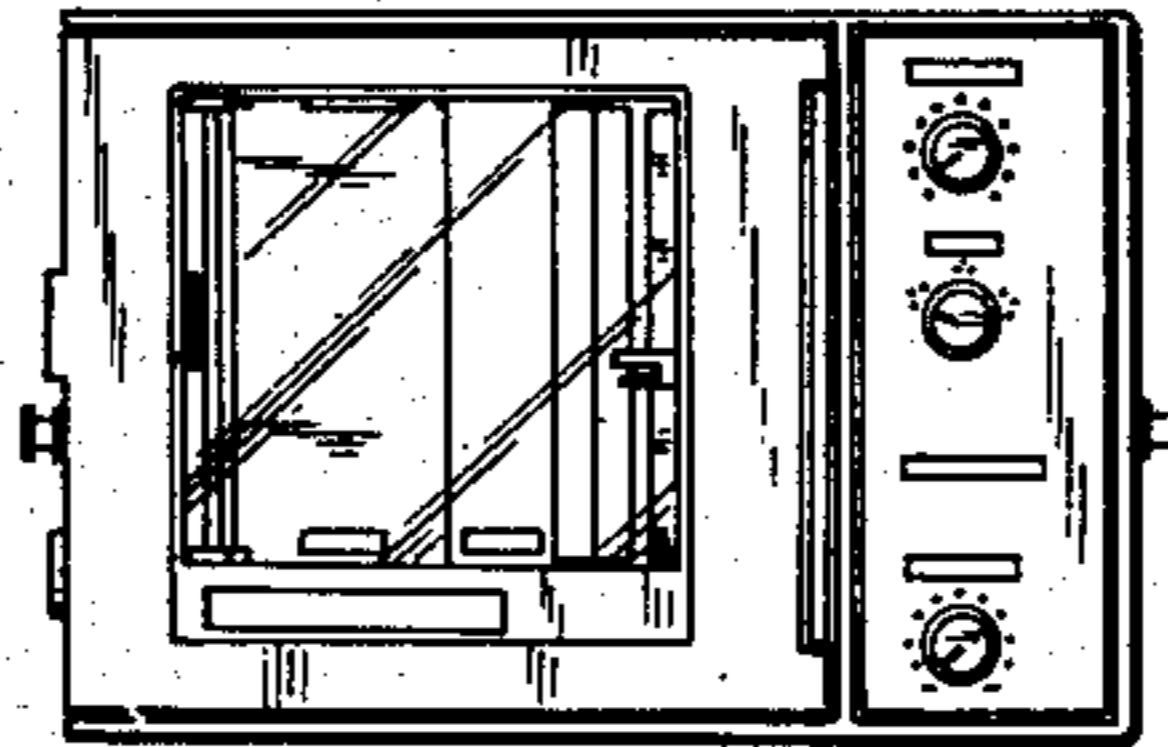
Primary Examiner—Bernard Ansher
Assistant Examiner—Terry Pfeffer
Attorney, Agent, or Firm—Burgess, Ryan & Wayne

[57] CLAIM

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

DESCRIPTION

FIG. 1 is a front elevation view of an ultrasonic sonar showing my design;
FIG. 2 is a rear elevation view thereof;
FIG. 3 is a top plan view thereof;
FIG. 4 is a bottom plan view thereof;
FIG. 5 is a left side elevation view thereof;
FIG. 6 is a right side elevation view thereof; and
FIG. 7 is a perspective view thereof with the paper access cover open.



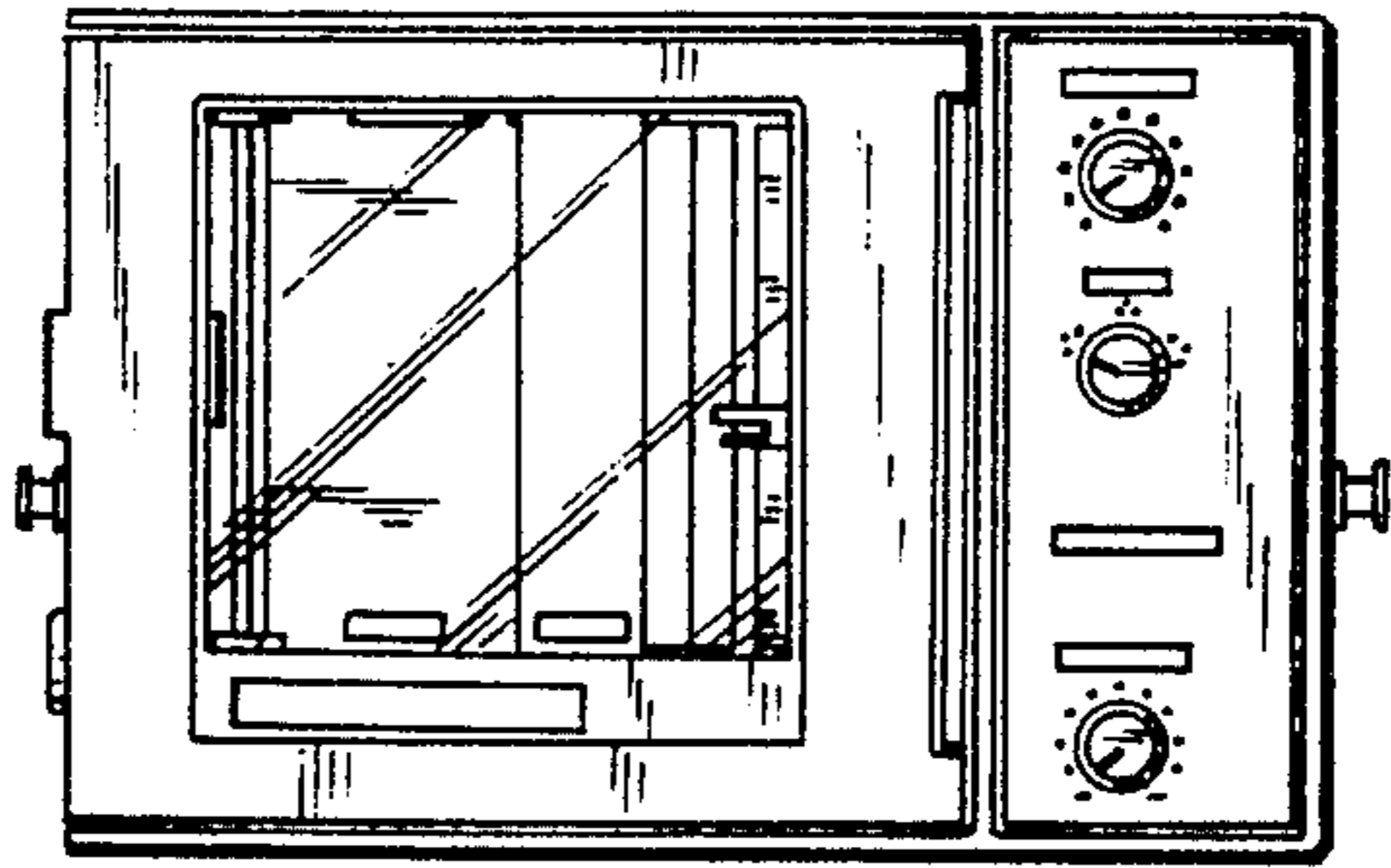


FIG. 1

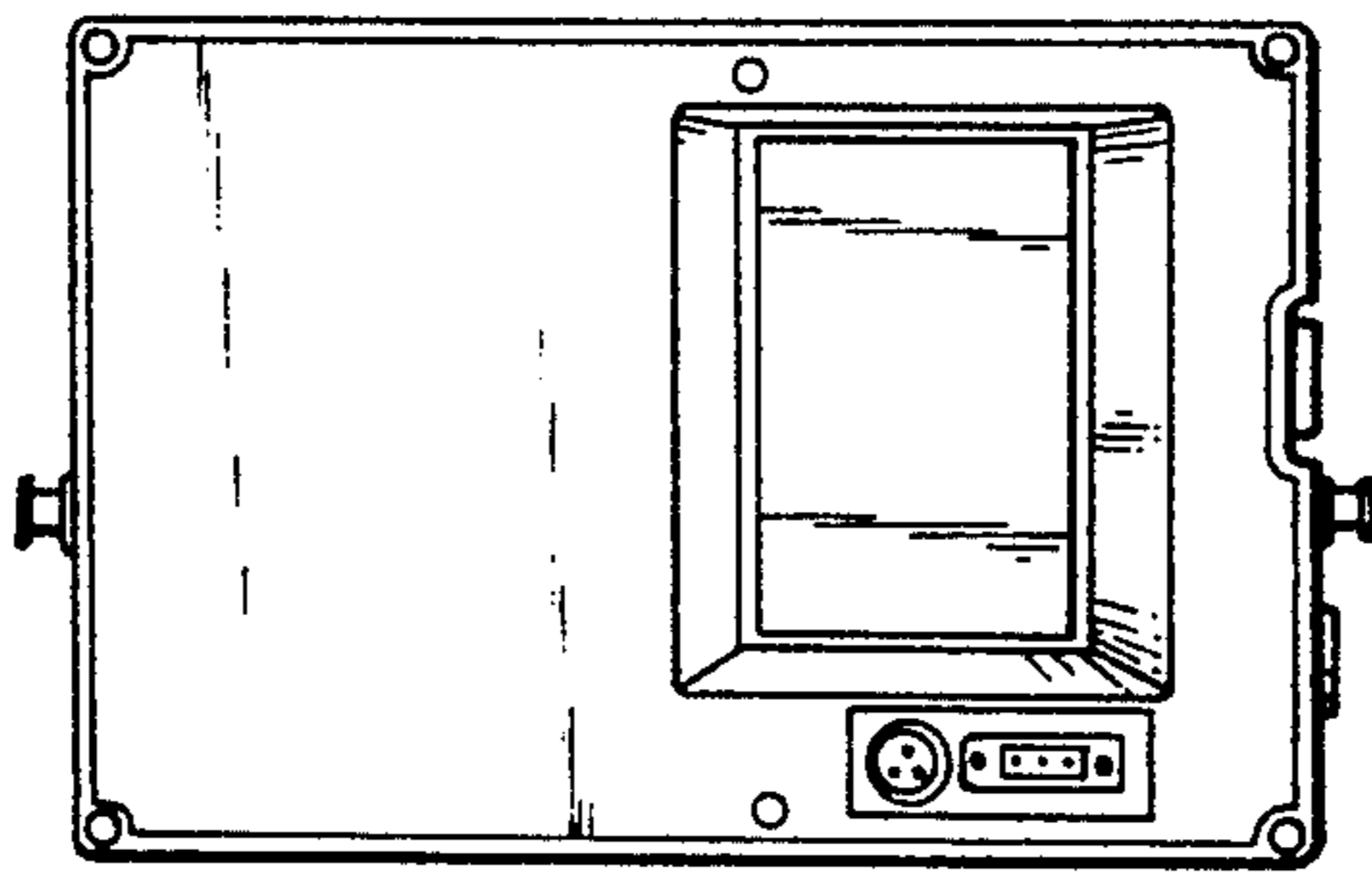


FIG. 2

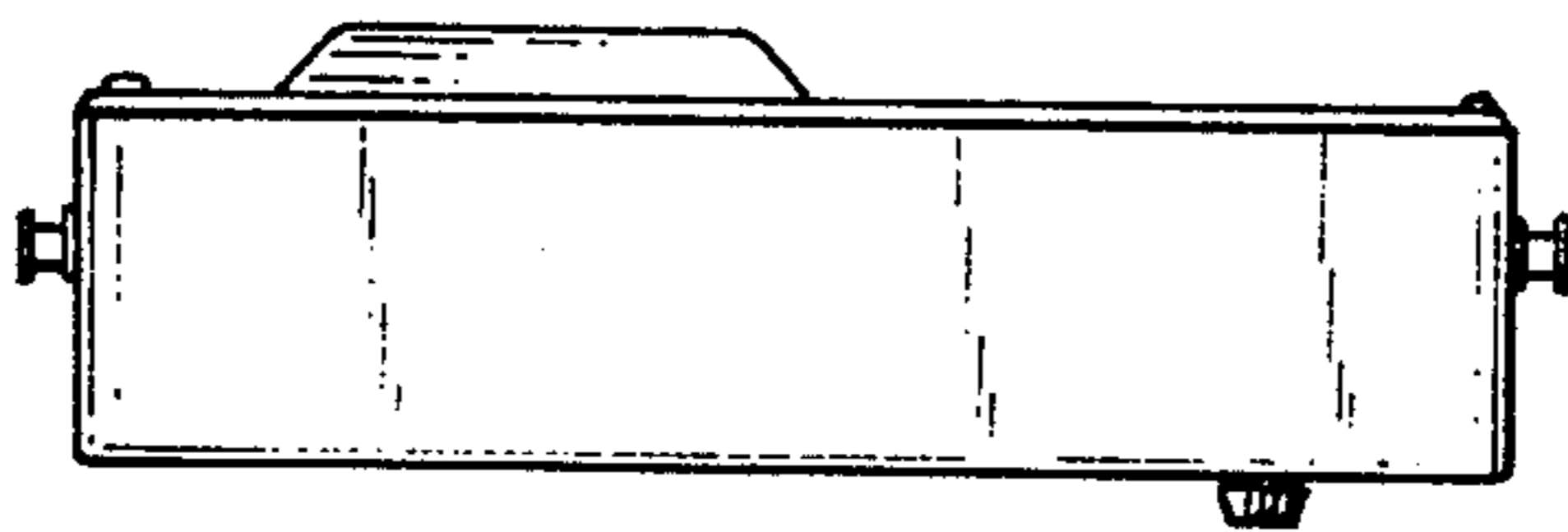


FIG. 3

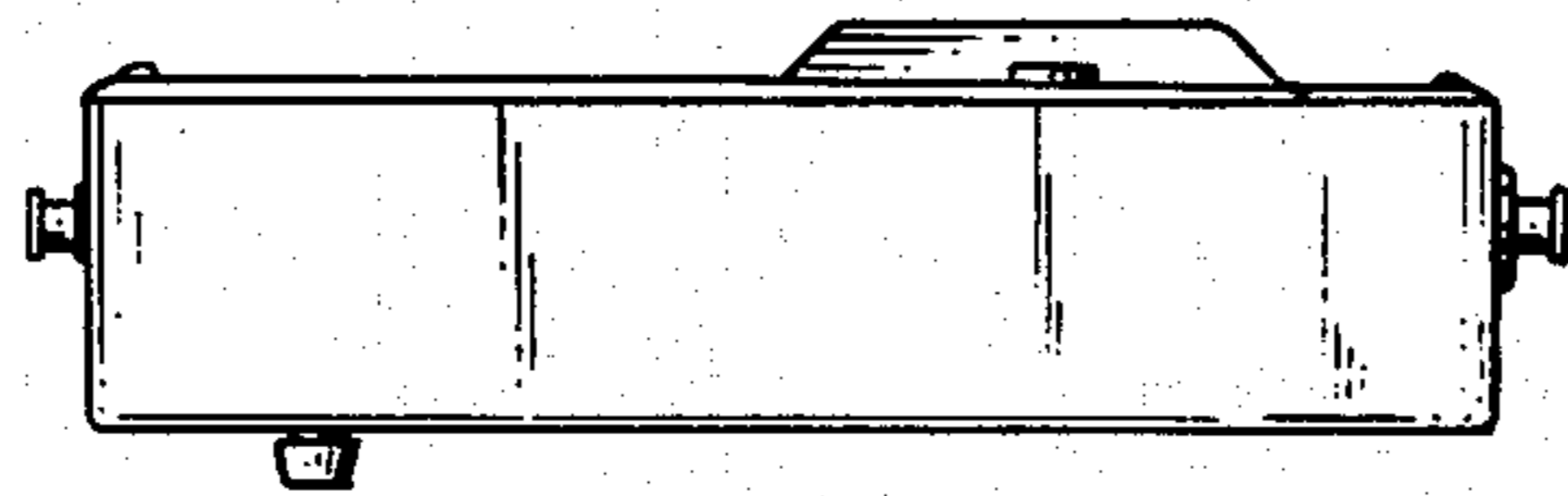


FIG. 4

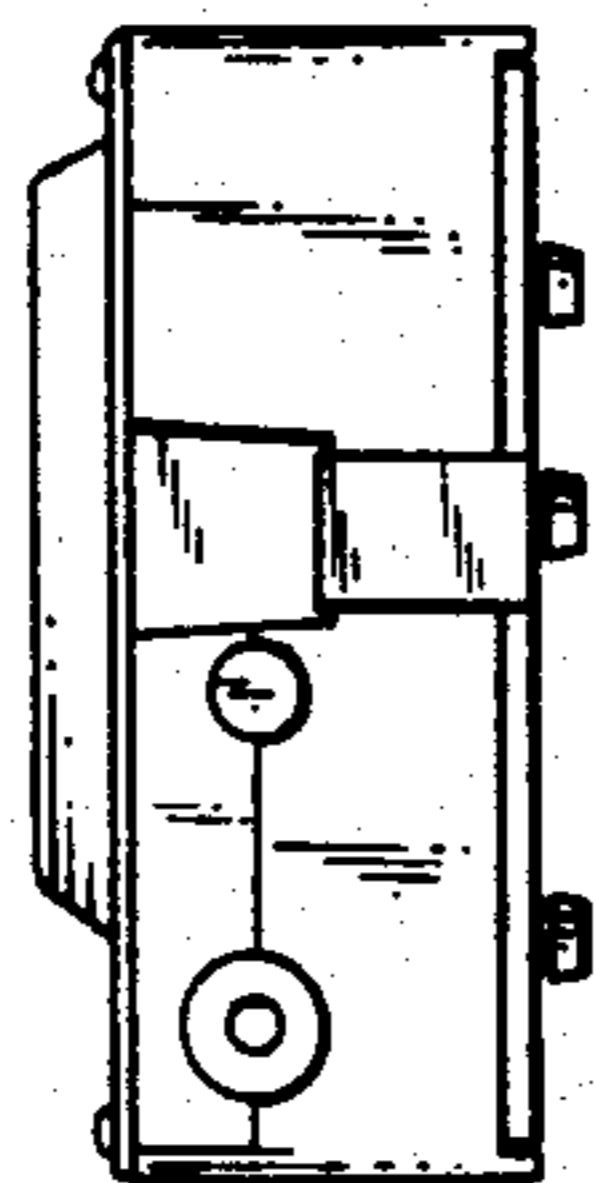


FIG. 5

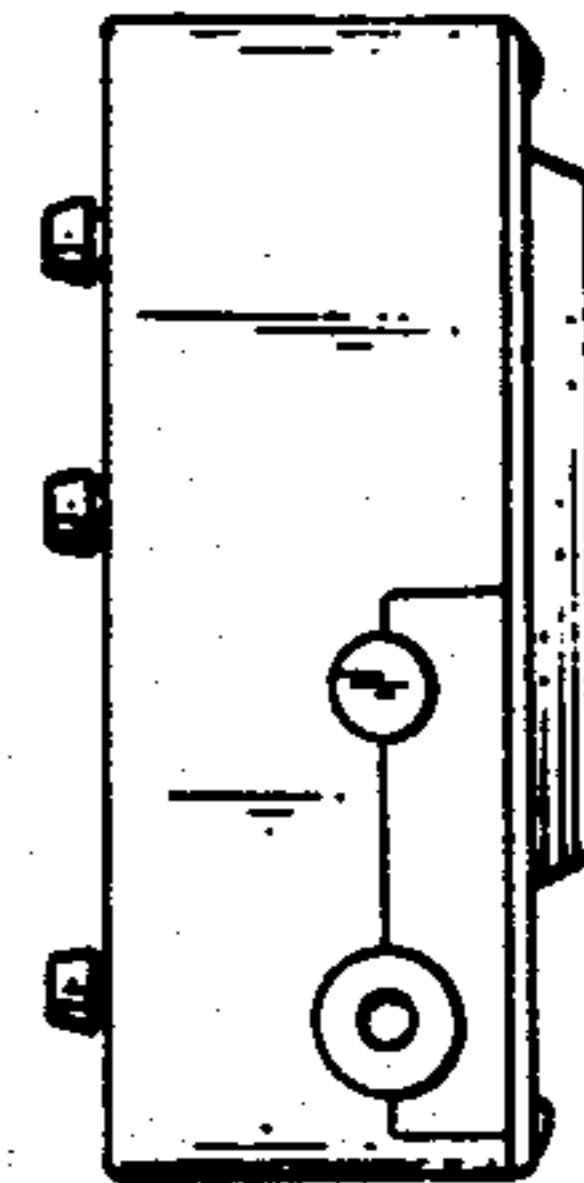


FIG. 6

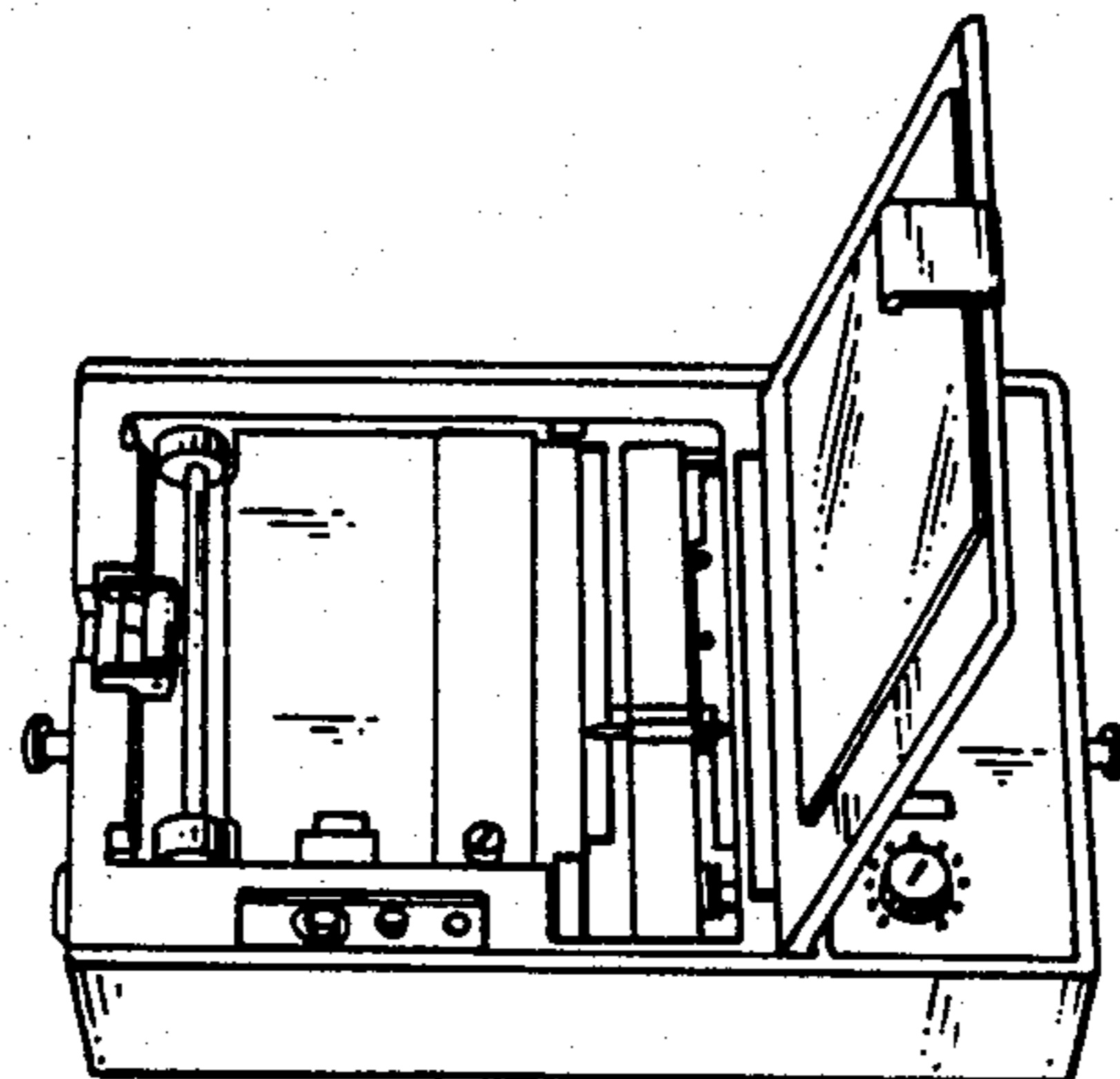


FIG. 7