

[54] **DEPOSITION CHAMBER FOR USE IN THE CENTRIFUGATION OF SUSPENSIONS TO EFFECT SEPARATION OF SOLIDS**

[75] **Inventors: Alan J. Gordon, Liverpool; Donald G. Billington, Stoke on Trent, both of England**

[73] **Assignee: Shandon Scientific Limited, Runcorn, England**

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

[21] **Appl. No.: 4,535**

[22] **Filed: Jan. 15, 1987**

[30] **Foreign Application Priority Data**

Jul. 16, 1986 [GB] United Kingdom ..... 1035422  
[52] **U.S. Cl.** ..... **D24/22**  
[58] **Field of Search** ..... **D24/22, 29; 210/361, 210/512.1, 781, 782; 422/101, 102, 72, 73**

[56] **References Cited**

**U.S. PATENT DOCUMENTS**

4,391,710	7/1983	Gordon .....	210/361
4,696,743	9/1987	Gordon et al. ....	210/361
4,705,630	11/1987	Gordon et al. ....	210/361

*Primary Examiner*—A. Hugo Word  
*Assistant Examiner*—Stella M. Reid  
*Attorney, Agent, or Firm*—Vaden, Eickenroht, Thompson & Boulware

[57] **CLAIM**

The ornamental design of a deposition chamber for use in the centrifugation of suspensions to effect separation of solids, as shown and described.

**DESCRIPTION**

FIG. 1 is a front perspective view of a deposition chamber for use in the centrifugation of suspensions to effect separation of solids, showing our new design;  
FIG. 2 is a right side elevational view thereof;  
FIG. 3 is a bottom plan view thereof;  
FIG. 4 is a rear elevational view thereof;  
FIG. 5 is a cross-sectional view taken along line 5—5 of FIG. 4; and  
FIG. 6 is a rear elevational view thereof, with the deposition chamber shown in open position.

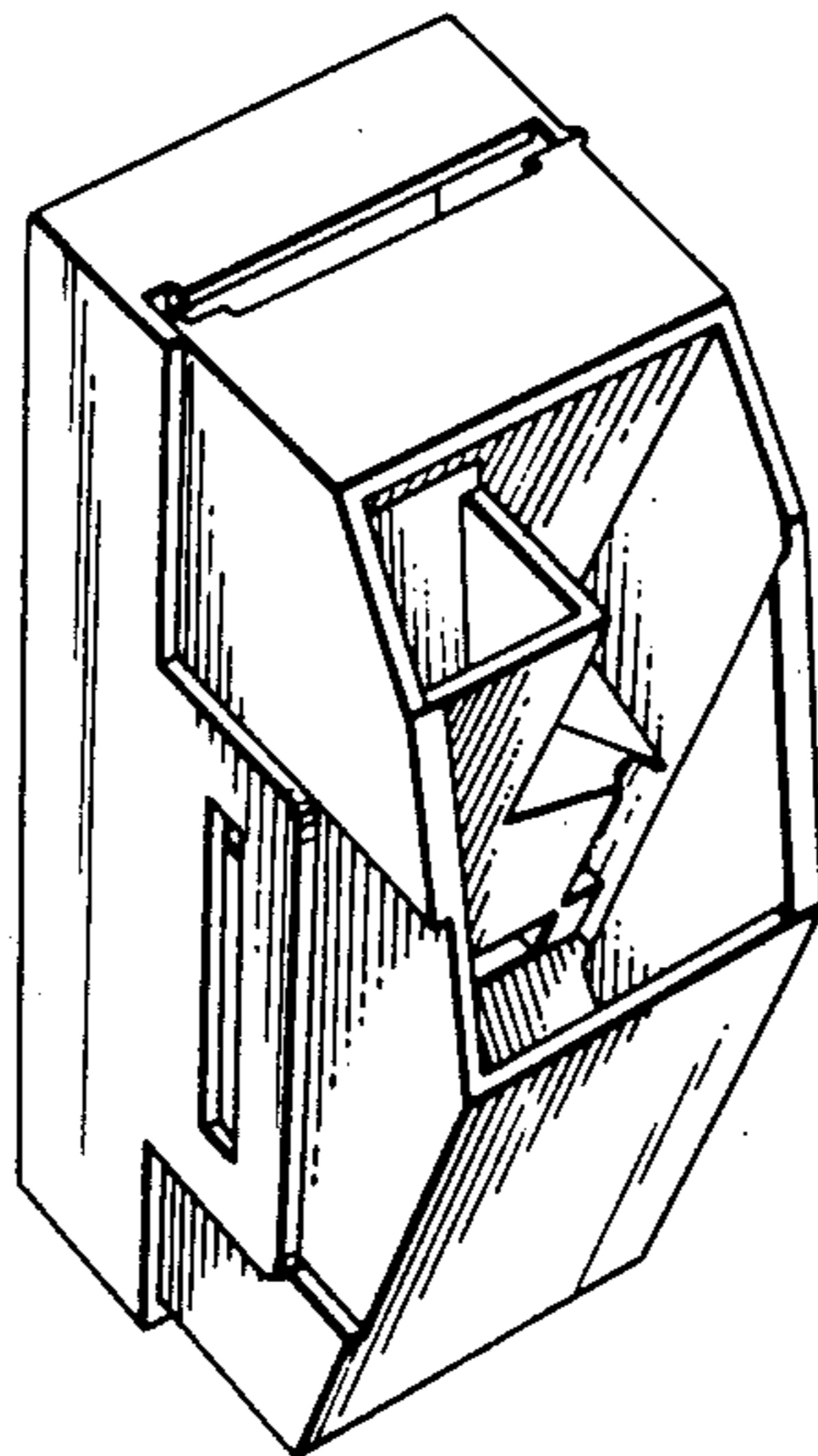


Fig. 1.

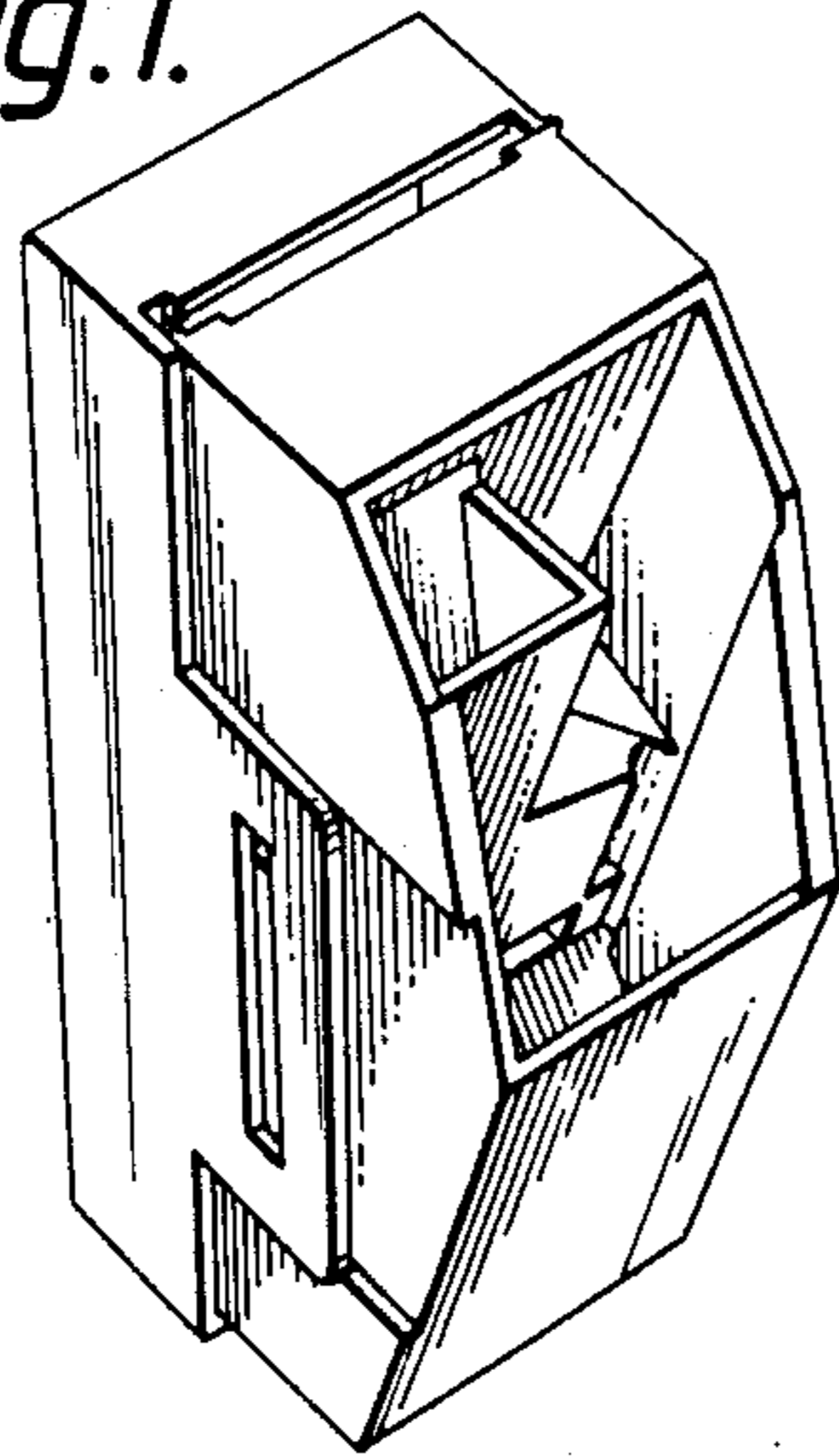


Fig. 2.

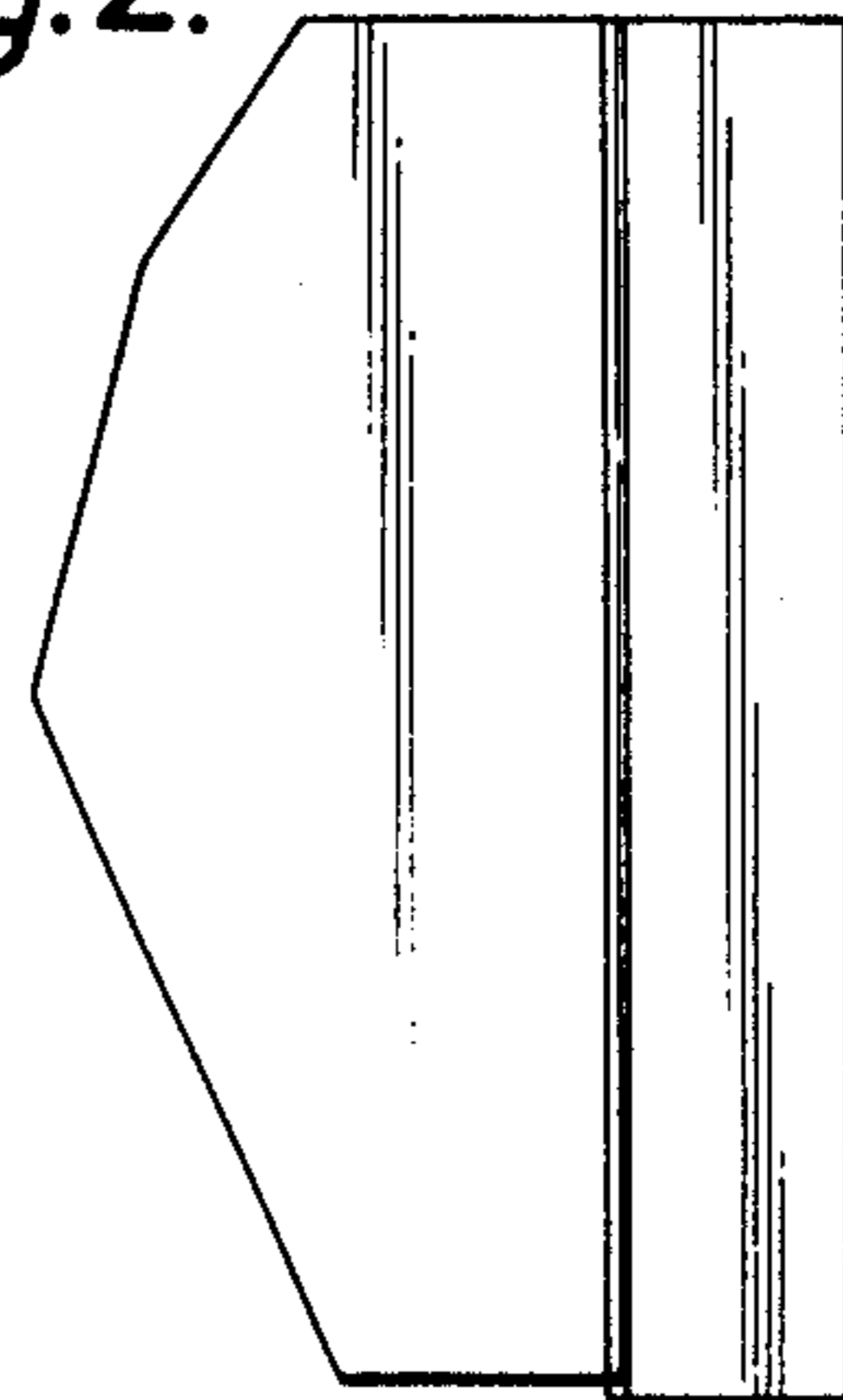


Fig. 3.

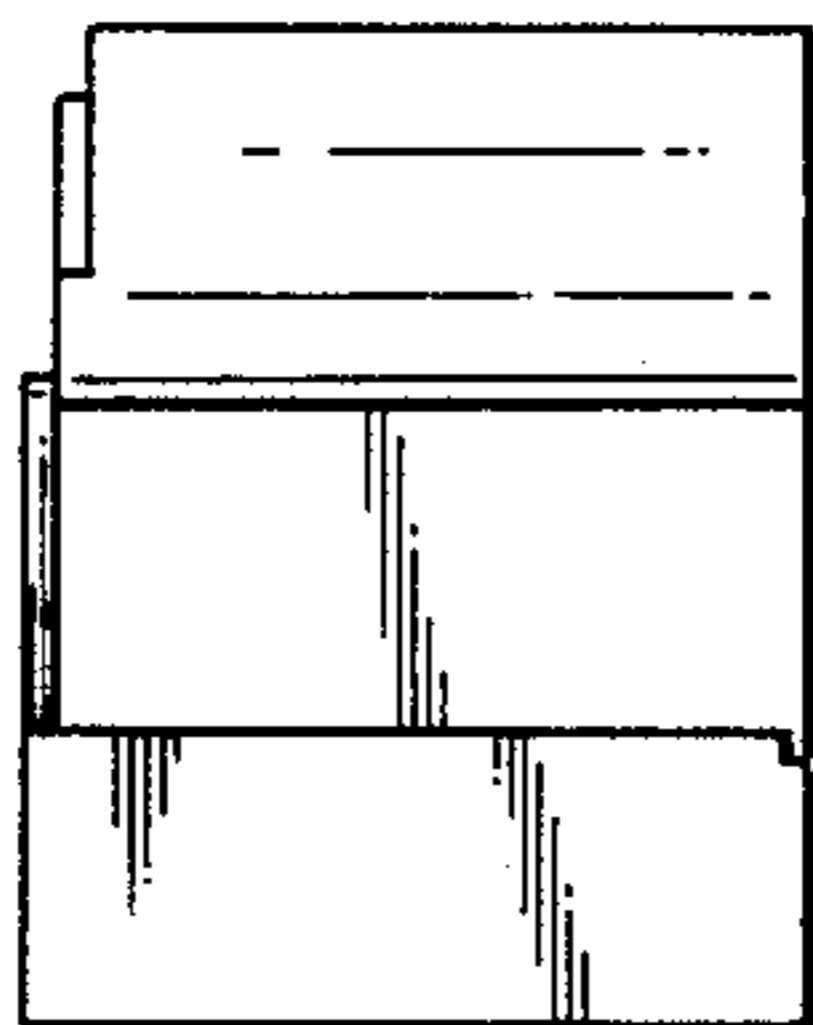
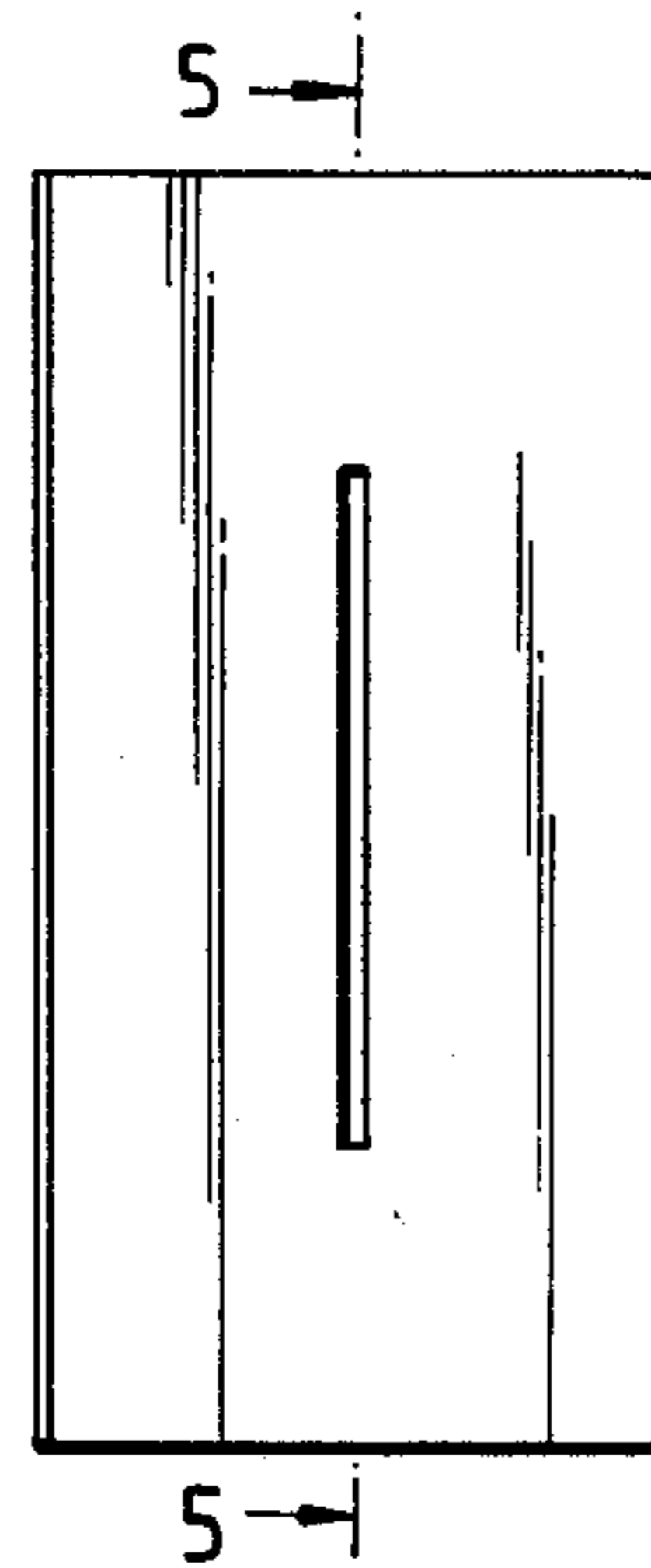
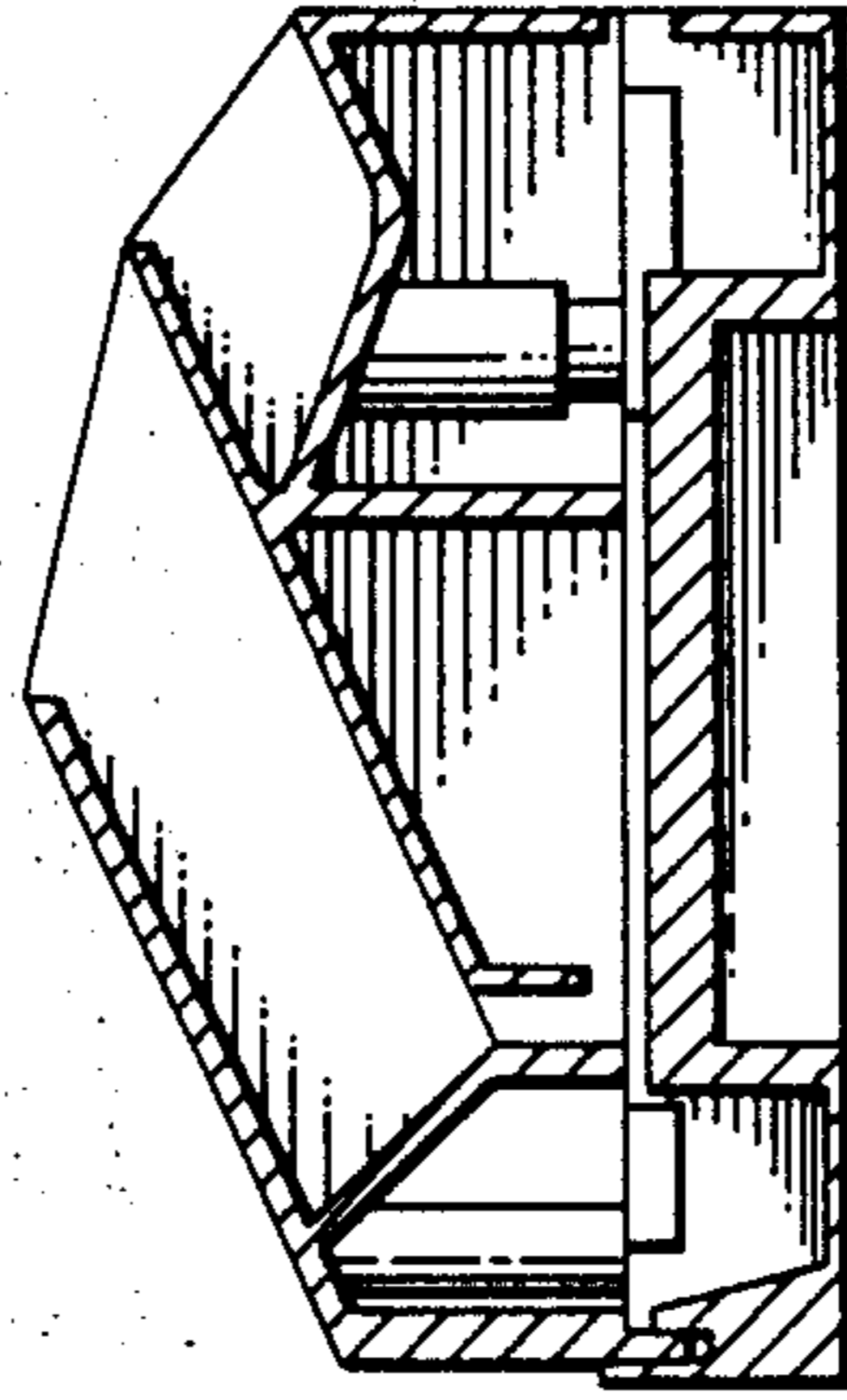


Fig. 4.



*Fig. 5.*



*Fig. 6.*

