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**United States Patent** [19]  
**Reed, Jr. et al.**

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[54] **FILTER FOR A VACUUM CLEANER**

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[73] **Assignee: Black & Decker Inc., Newark, Del.**

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

[21] **Appl. No.: 550,932**

[22] **Filed: Jul. 11, 1990**

[52] **U.S. Cl. .... D32/30**

[58] **Field of Search ..... D32/25, 30, 31; 15/344, 15/347, 349, 352, 353, DIG. 8, 339; 55/462, 464**

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[57] **CLAIM**

The ornamental design for a filter for a vacuum cleaner, as shown and described.

**DESCRIPTION**

FIG. 1 is a perspective view of a filter for a vacuum cleaner showing our new design; FIG. 2 is a top plan view thereof; FIG. 3 is a right side elevational view thereof, the left side being a mirror image; FIG. 4 is a bottom plan view thereof; FIG. 5 is a rear elevational view thereof; FIG. 6 is a cross-sectional view thereof, taken along line 6—6 in FIG. 5; and, FIG. 7 is a front elevational view thereof.

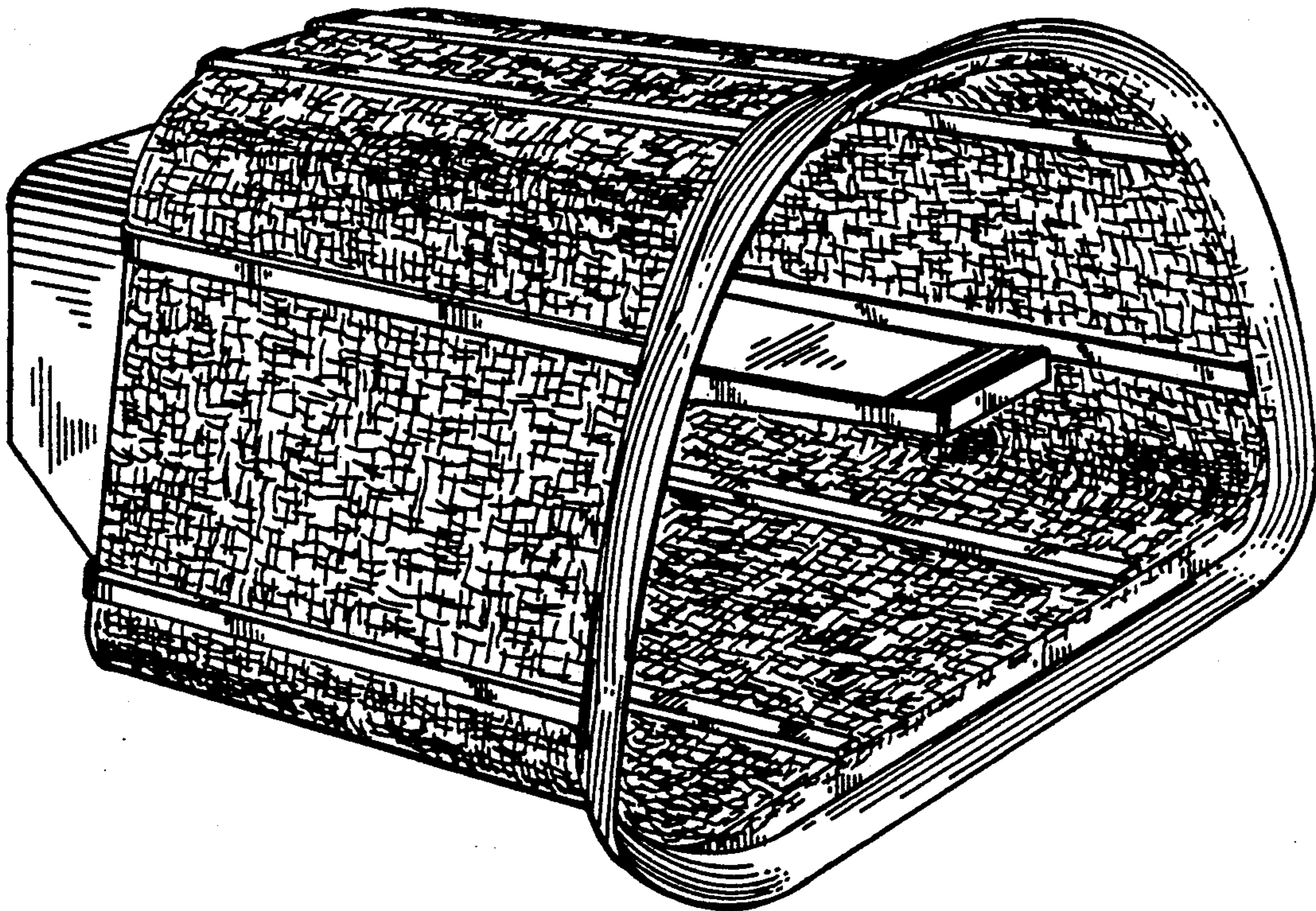


FIG. 1

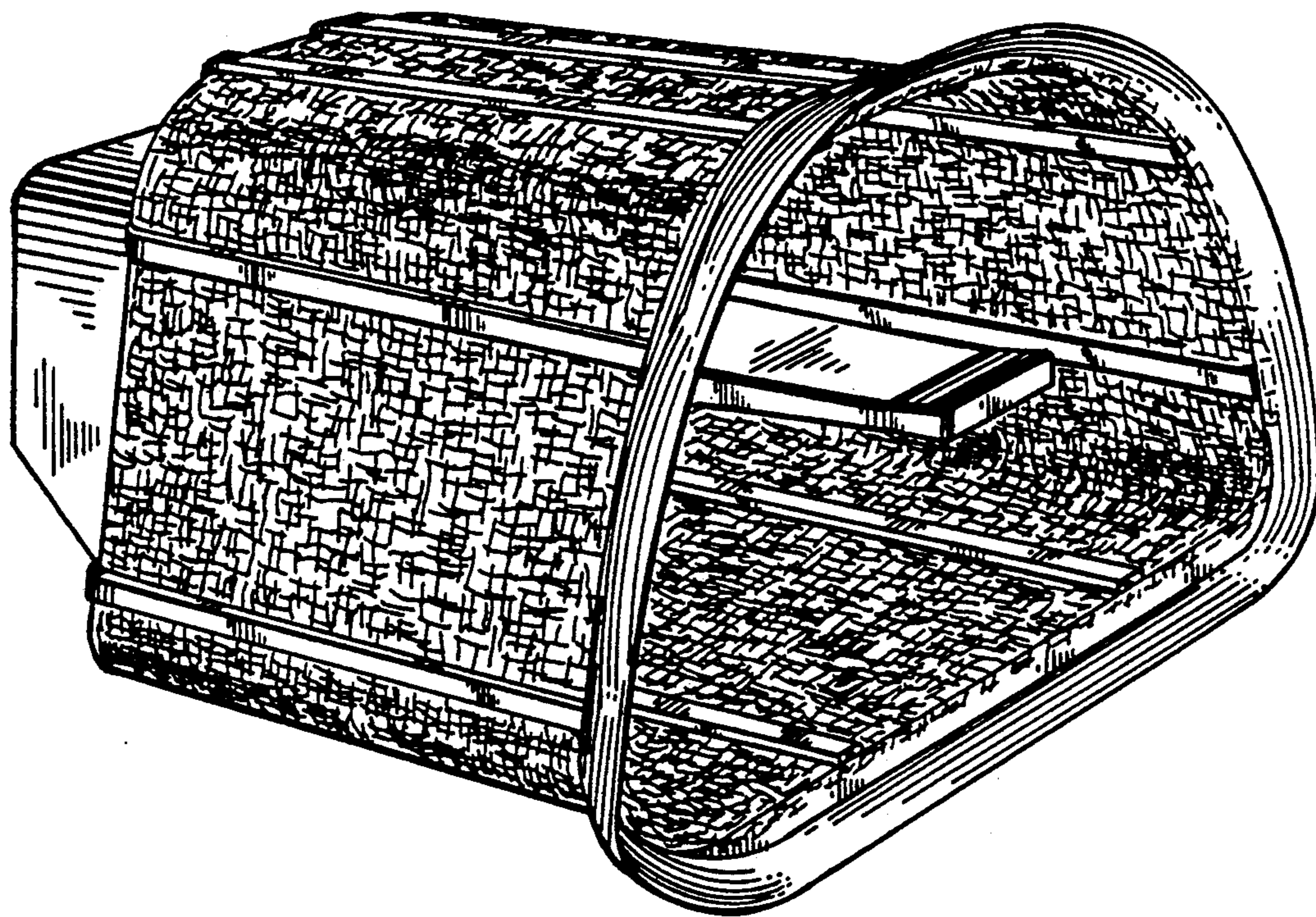


FIG. 2

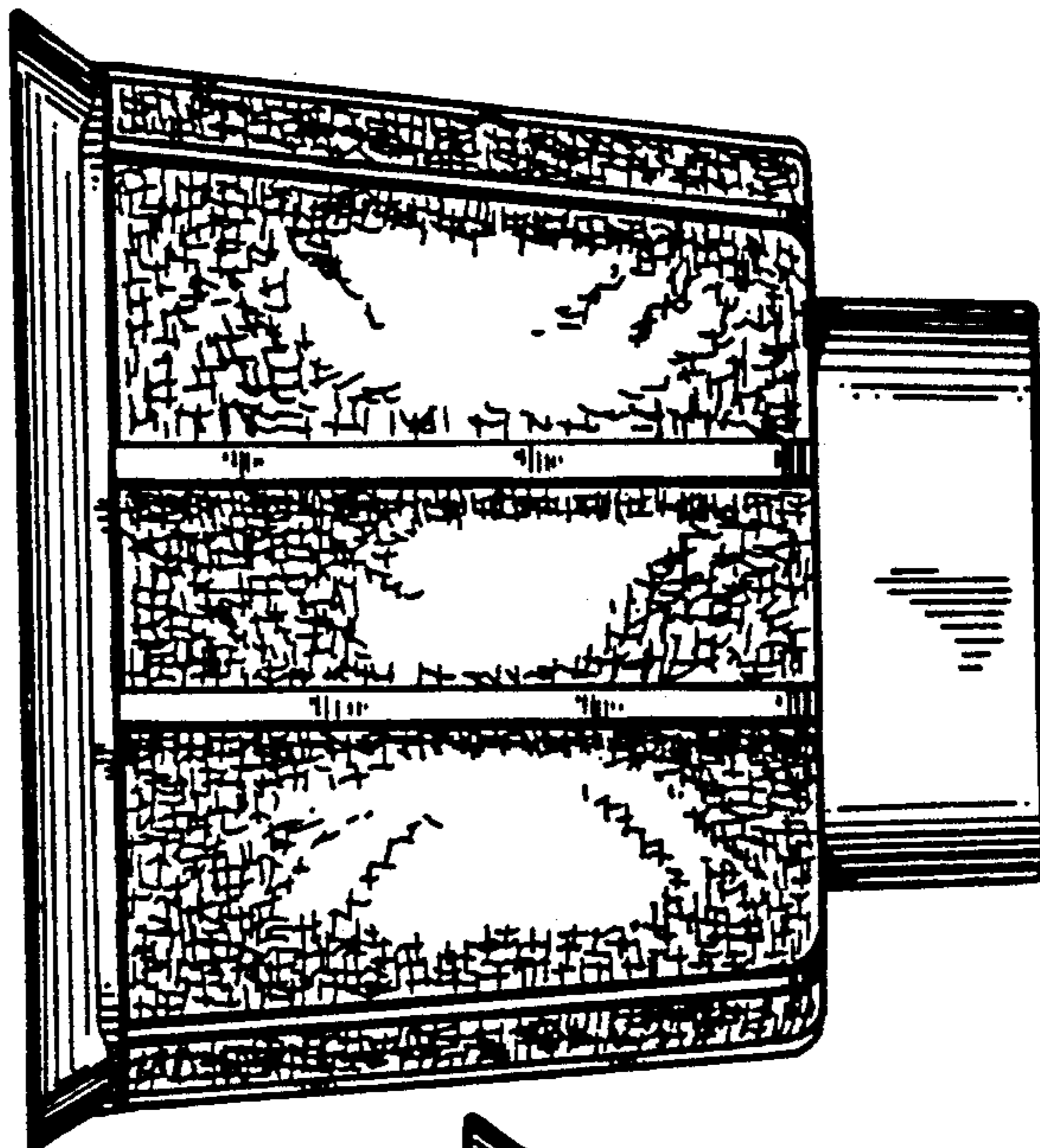


FIG. 3

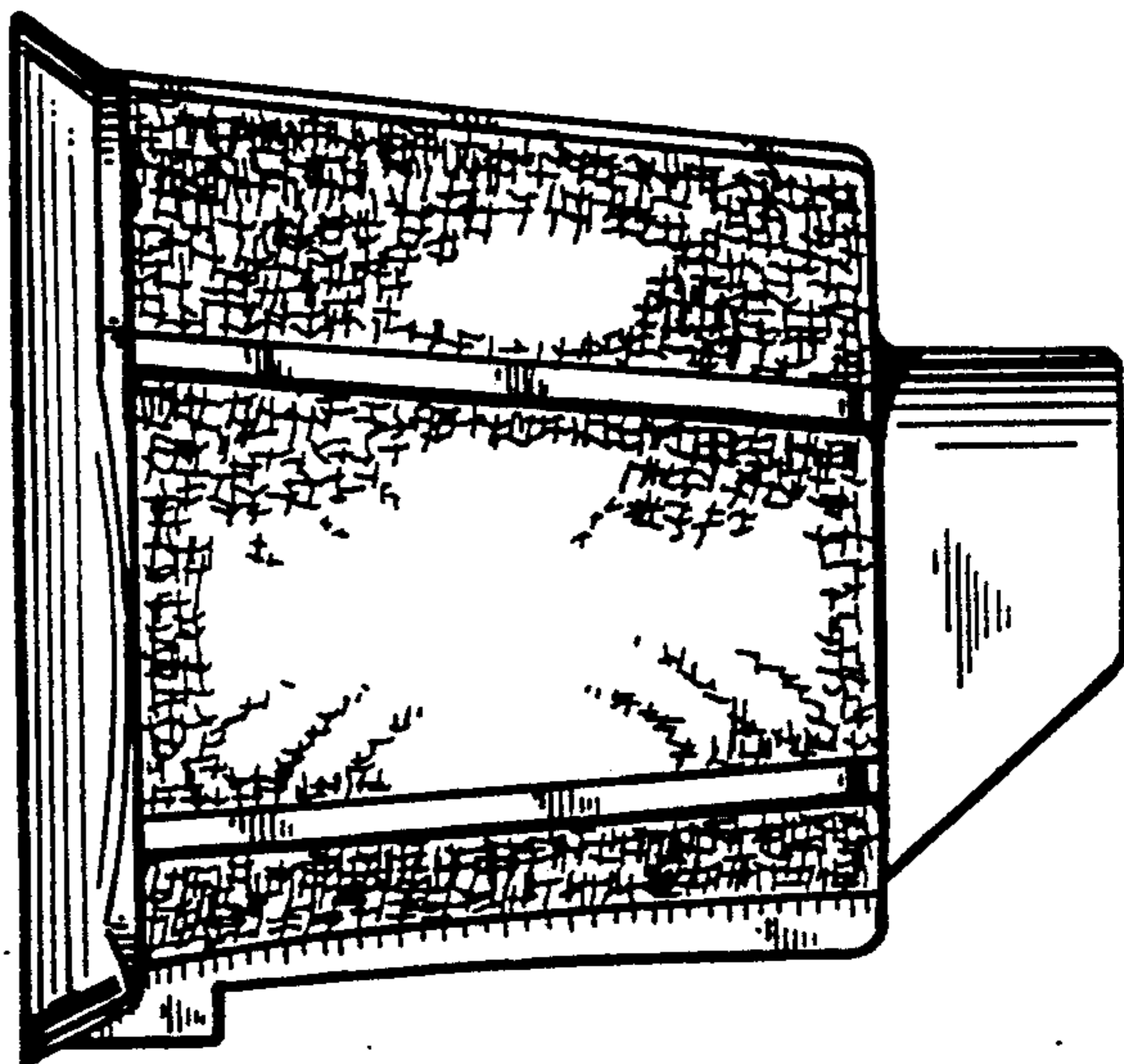


FIG. 4

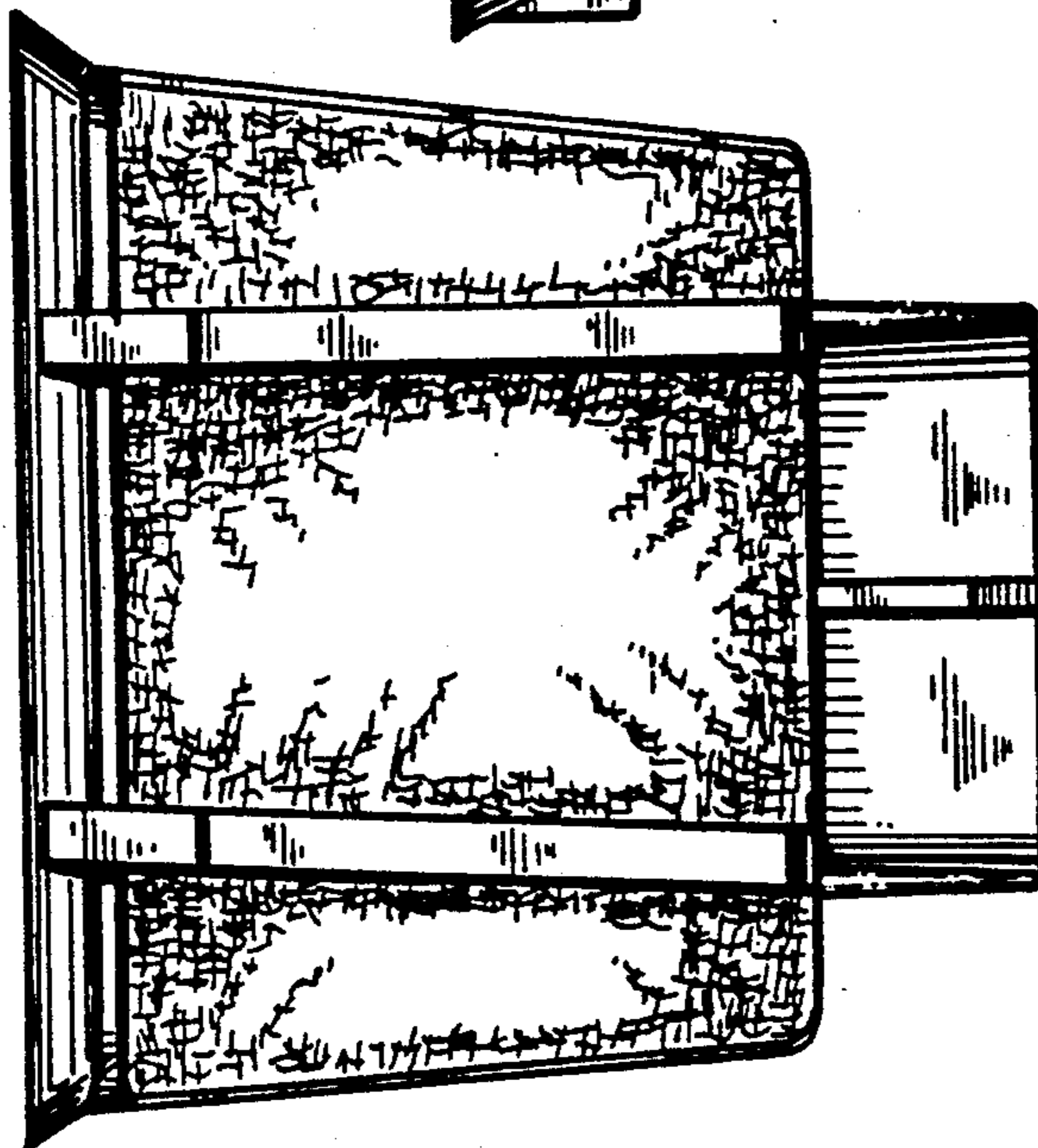


FIG.5

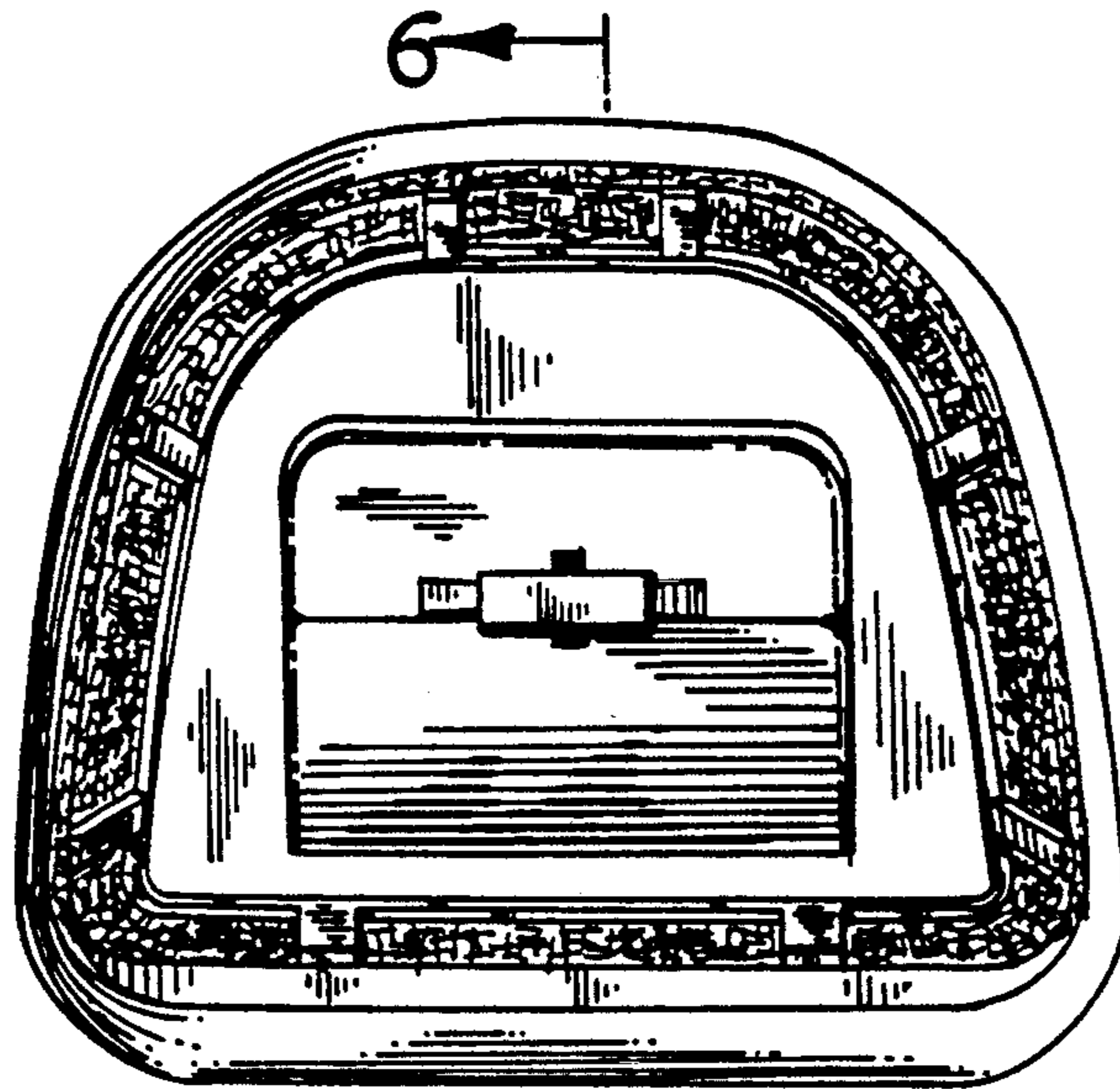


FIG.6

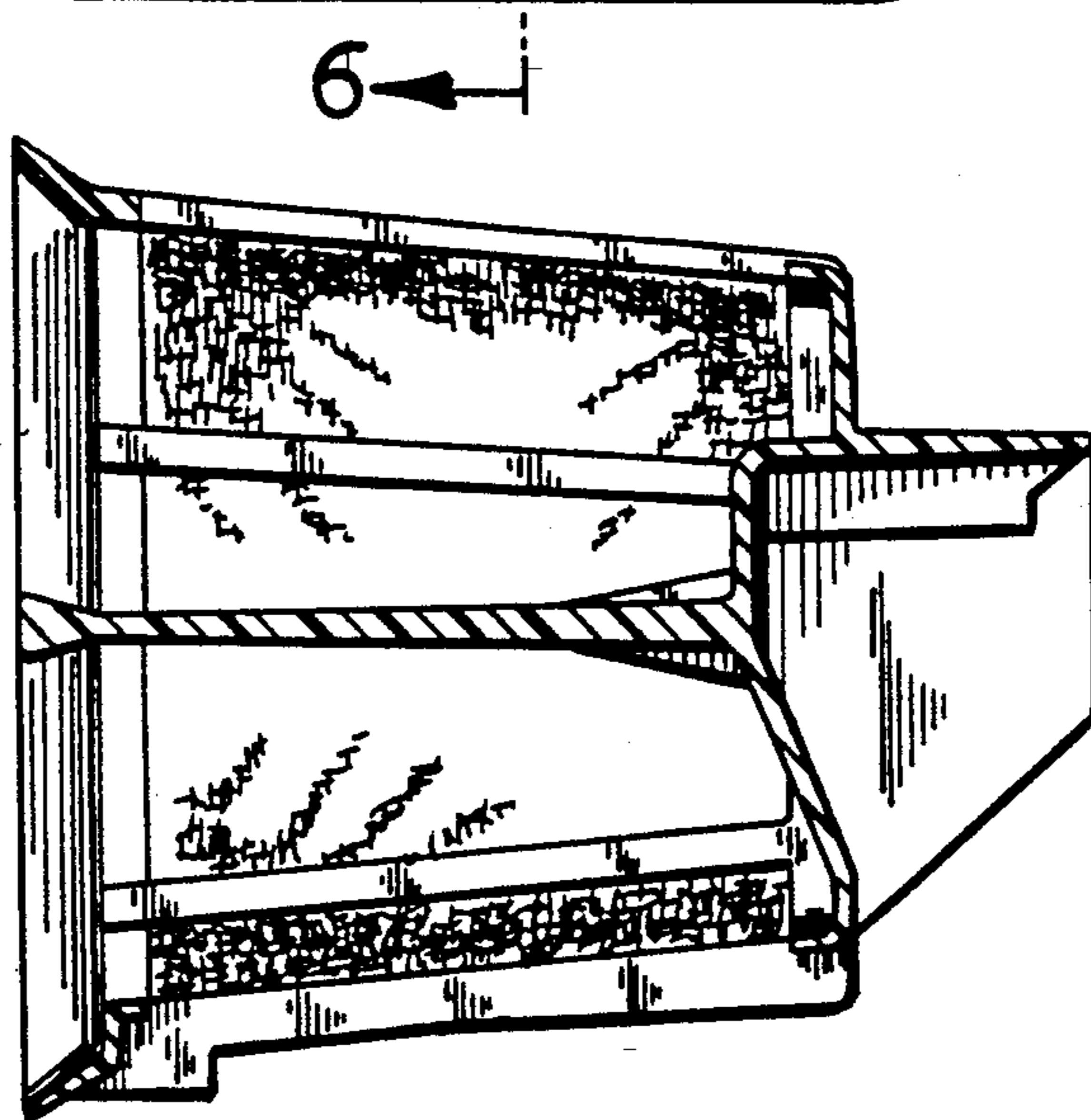


FIG.7

