

[54] **COMBINED BATTERY OPERATED EXPLOSION DETECTION AND SUPPRESSION UNIT FOR INDUSTRIAL STORAGE ENCLOSURES**

3,896,881 7/1975 De Boer .
3,958,644 5/1976 Liebman et al. .
4,027,689 6/1977 Wolfe .
4,194,572 3/1980 They et al. .

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FOREIGN PATENT DOCUMENTS

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0040840 3/1977 Japan 431/346
381360 7/1973 U.S.S.R. 169/66

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

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[52] U.S. Cl. **D29/2**

[58] Field of Search 48/192; 431/346;
200/88 R, 88 A, 88 B; 169/20, 66, 56, 60, 61;
D29/1, 2, 4, 5

[57] **CLAIM**

The ornamental design for a combined battery operated explosion detection and suppression unit for industrial enclosures, as shown and described.

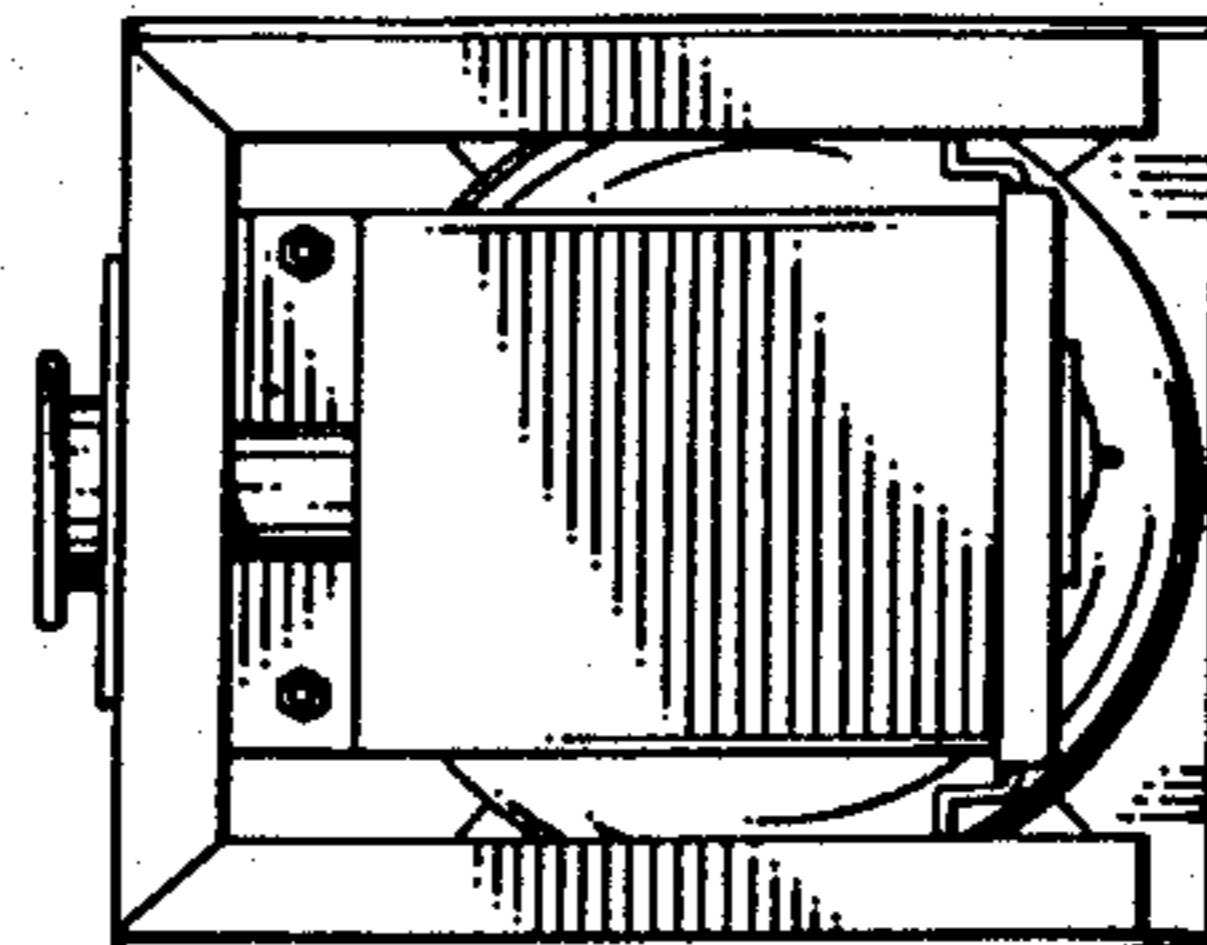
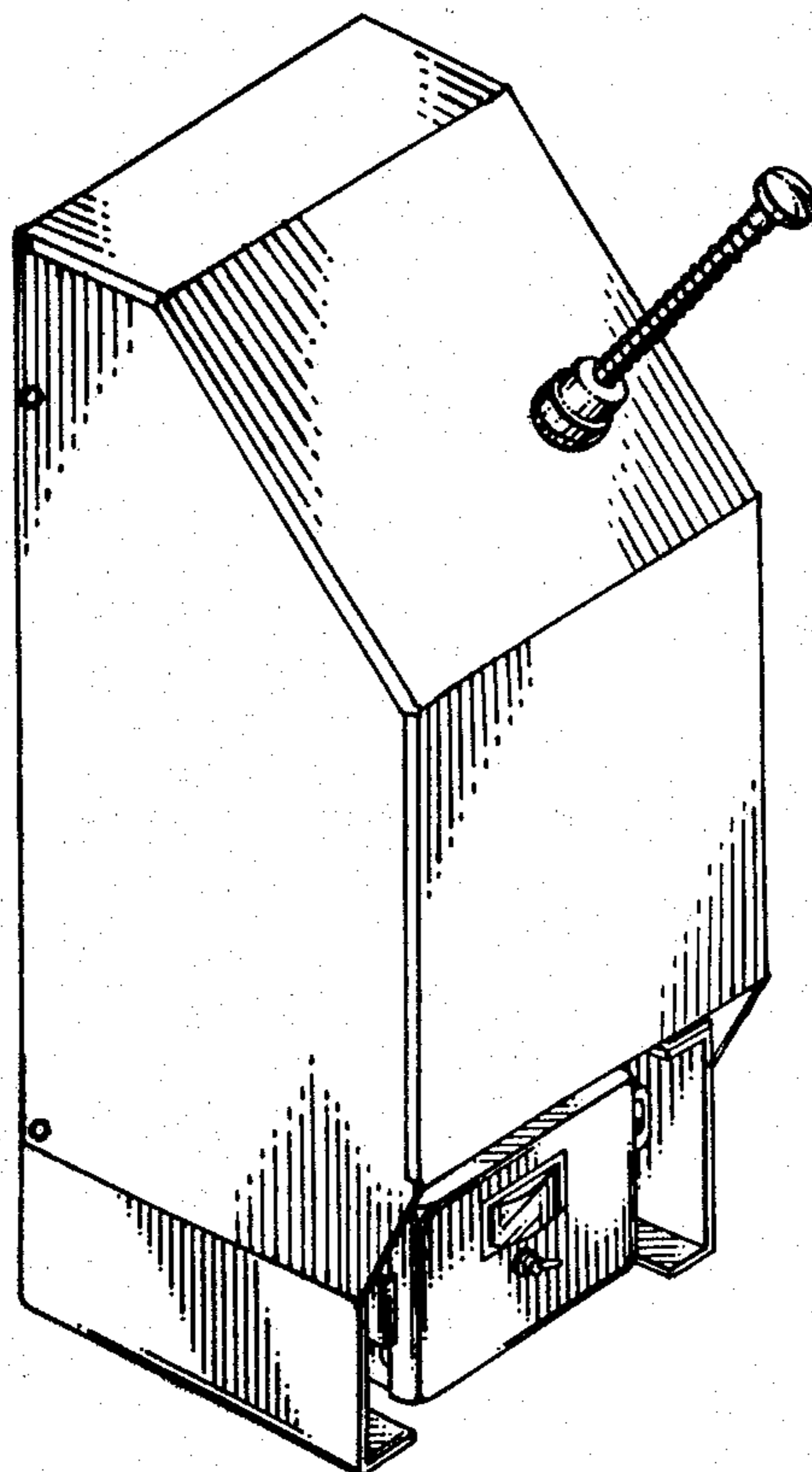
[56] **References Cited**

U.S. PATENT DOCUMENTS

Re. 26,020 5/1966 Powell .
2,373,037 4/1945 Lindsay .
3,804,292 4/1974 Chiti .

DESCRIPTION

FIG. 1 is a front perspective view of a combined battery operated explosion detection and suppression unit for industrial storage enclosures showing my new design; FIG. 2 is a bottom plan view thereof; FIG. 3 is a rear elevational view thereof.



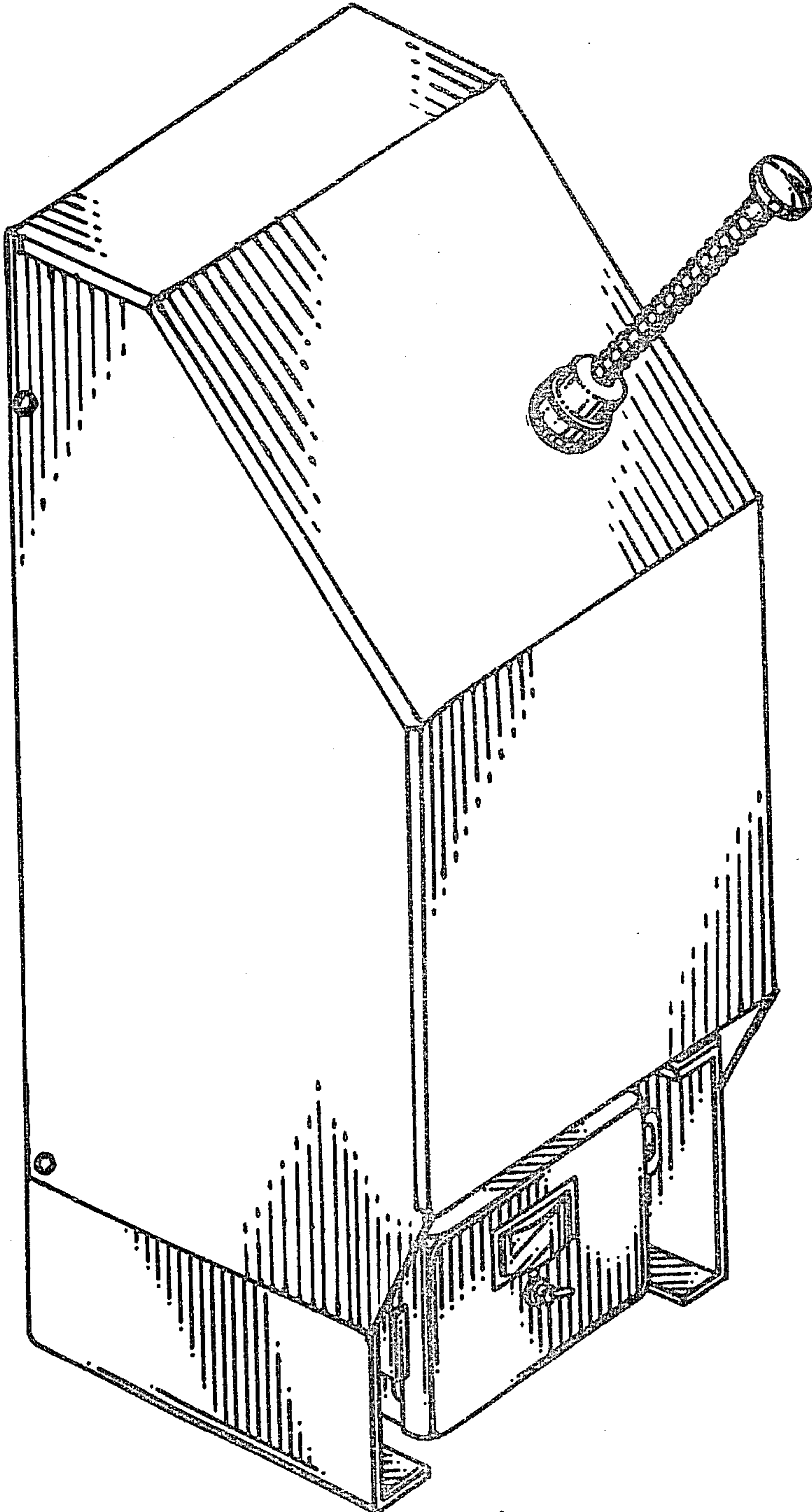


FIG. 1

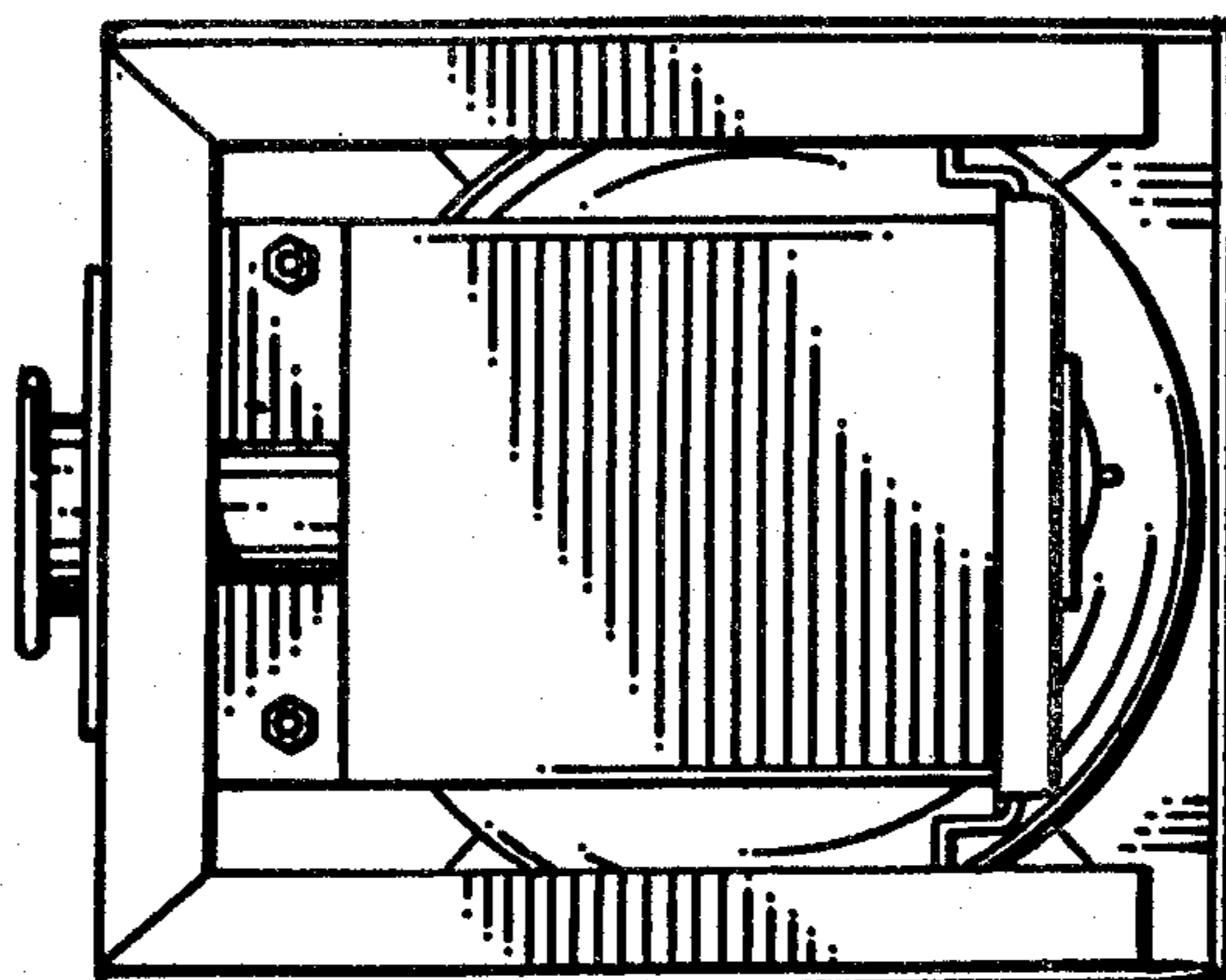


FIG. 2

FIG. 3

