



US00D383407S

# United States Patent [19]

[11] Patent Number: **Des. 383,407**

Repp et al.

[45] Date of Patent: **\*\*Sep. 9, 1997**

[54] **GRILLE FOR A SMOKE DETECTOR**

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[73] Assignee: **Simplex Time Recorder Company**, Gardner, Mass.

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

[21] Appl. No.: **48,281**

[22] Filed: **Dec. 22, 1995**

[51] LOC (6) Cl. .... **10-05**

[52] U.S. Cl. .... **D10/106**

[58] Field of Search ..... D10/104, 106, D10/116, 121; 340/571, 572, 577, 578, 628, 629, 630

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[57] **CLAIM**

The new and ornamental design for a grille for a smoke detector, as shown and described.

**DESCRIPTION**

FIG. 1 is a perspective view of a grille for a smoke detector illustrating one embodiment of our new design;

FIG. 2 is a plan view of the a grille for a smoke detector FIG. 1;

FIG. 3 is a side view of the a grille for a smoke detector FIG. 1, the other side being a mirror image thereof;

FIG. 4 is a perspective view of a grille for a smoke detector illustrating an alternative embodiment of our new design;

FIG. 5 is a plan view of the embodiment of FIG. 4;

FIG. 6 is a side view of the embodiment of FIG. 4, the opposite side view being a mirror image thereof;

FIG. 7 is a perspective view of a grille for a smoke detector illustrating a third embodiment of our new design;

FIG. 8 is a plan view of the embodiment of FIG. 7;

FIG. 9 is a side view of the embodiment of FIG. 7, the opposite side view being a mirror image thereof;

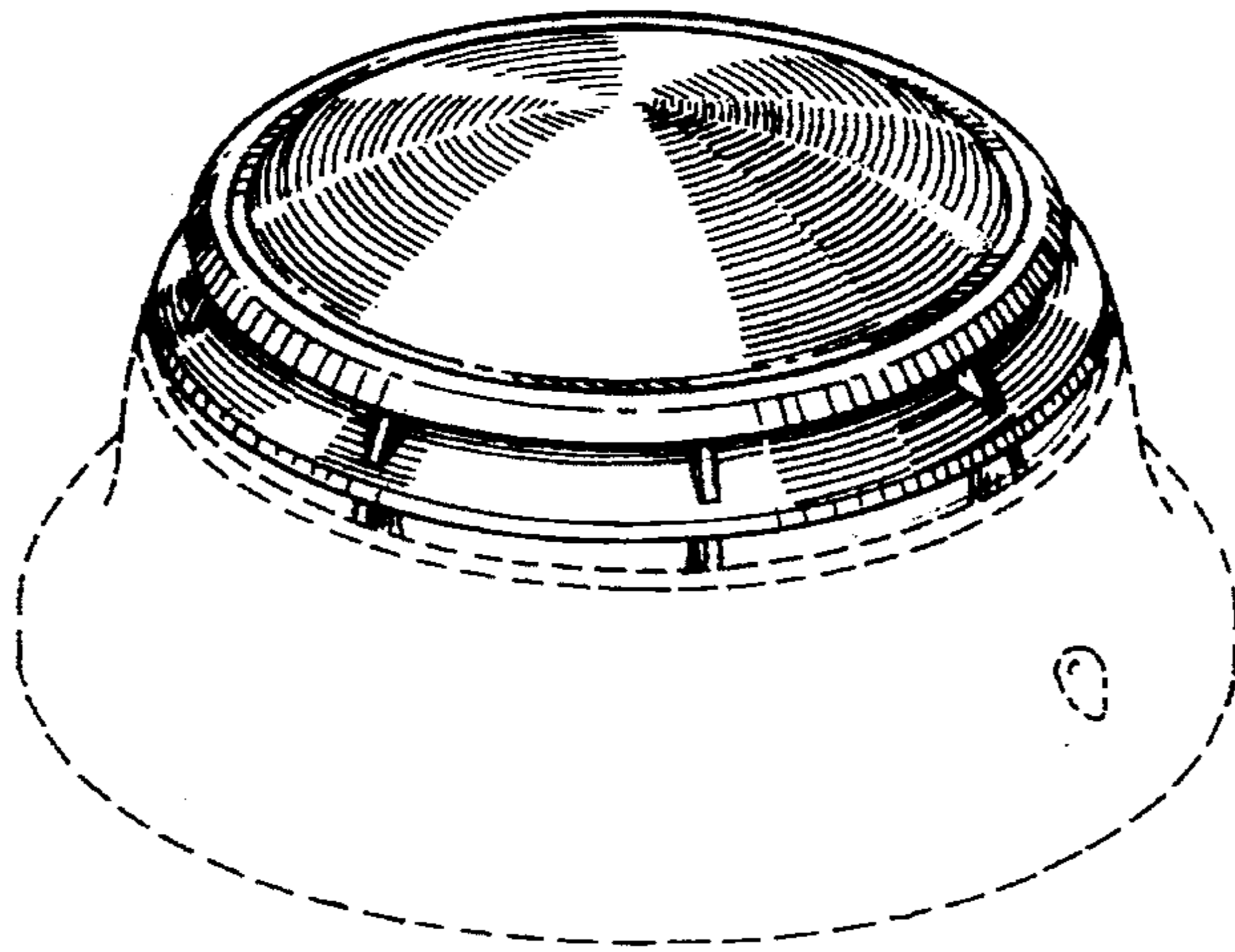
FIG. 10 is a perspective view of a grille for a smoke detector illustrating a fourth embodiment of our new design;

FIG. 11 is a plan view of the a grille for a smoke detector of FIG. 10; and,

FIG. 12 is a side view of the a grille for a smoke detector of FIG. 10, the opposite side view being a mirror image thereof.

Front and rear elevations have not been illustrated as the a grille for a smoke detector is circular such that all side views are substantially the same. The bottoms of the detectors have not been illustrated as they are non-ornamental and not part of the design.

**1 Claim, 8 Drawing Sheets**



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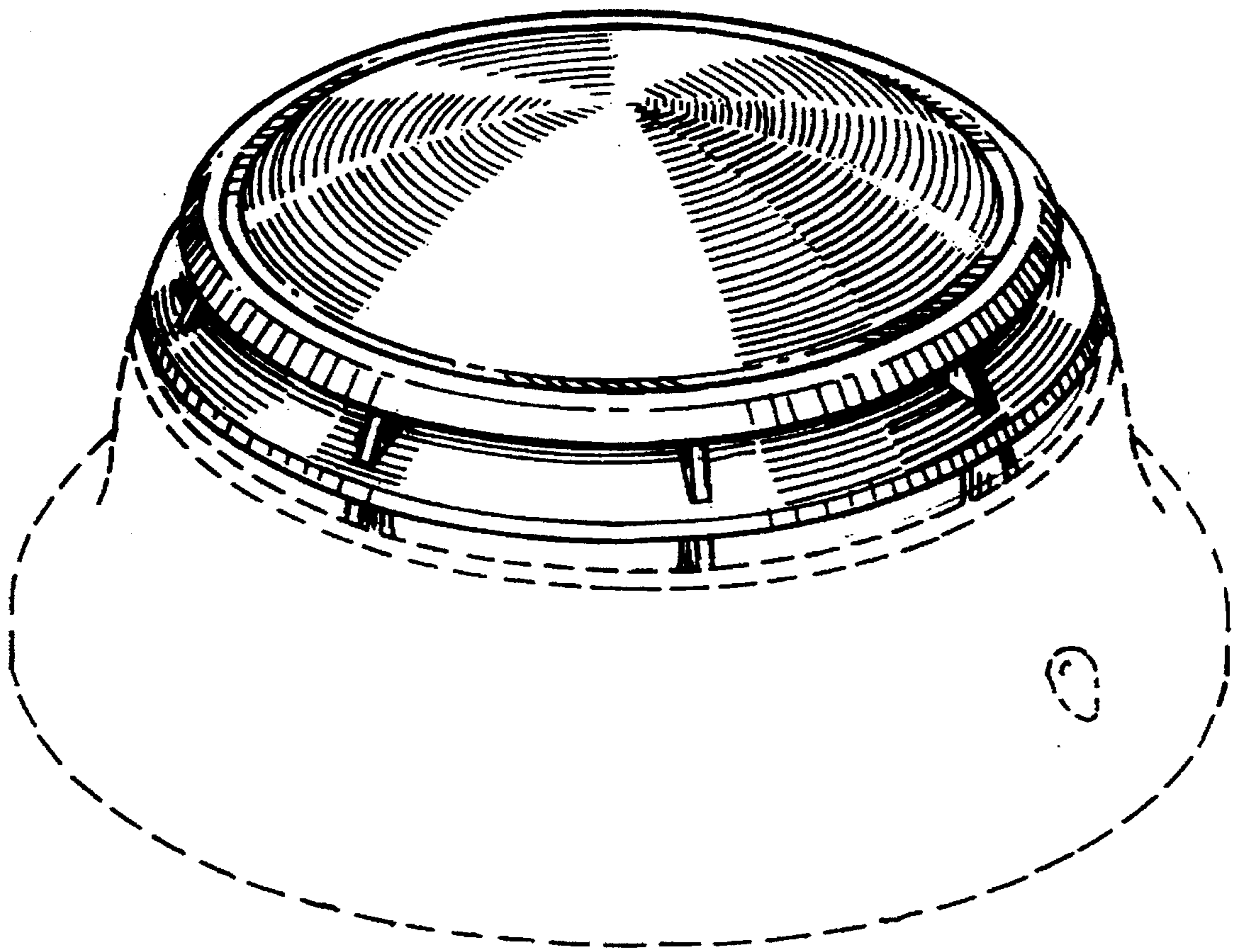


FIG. 1

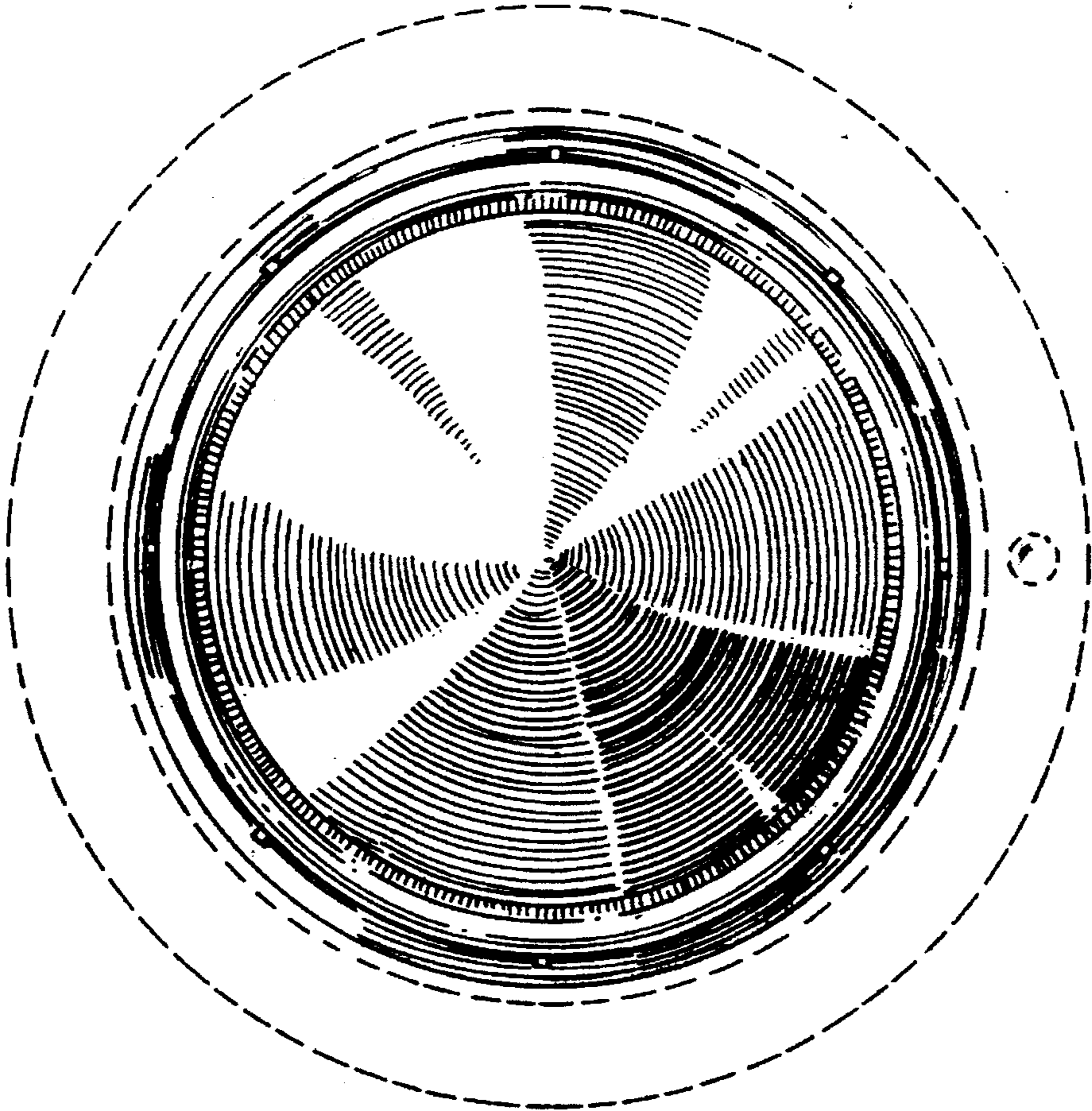


FIG. 2

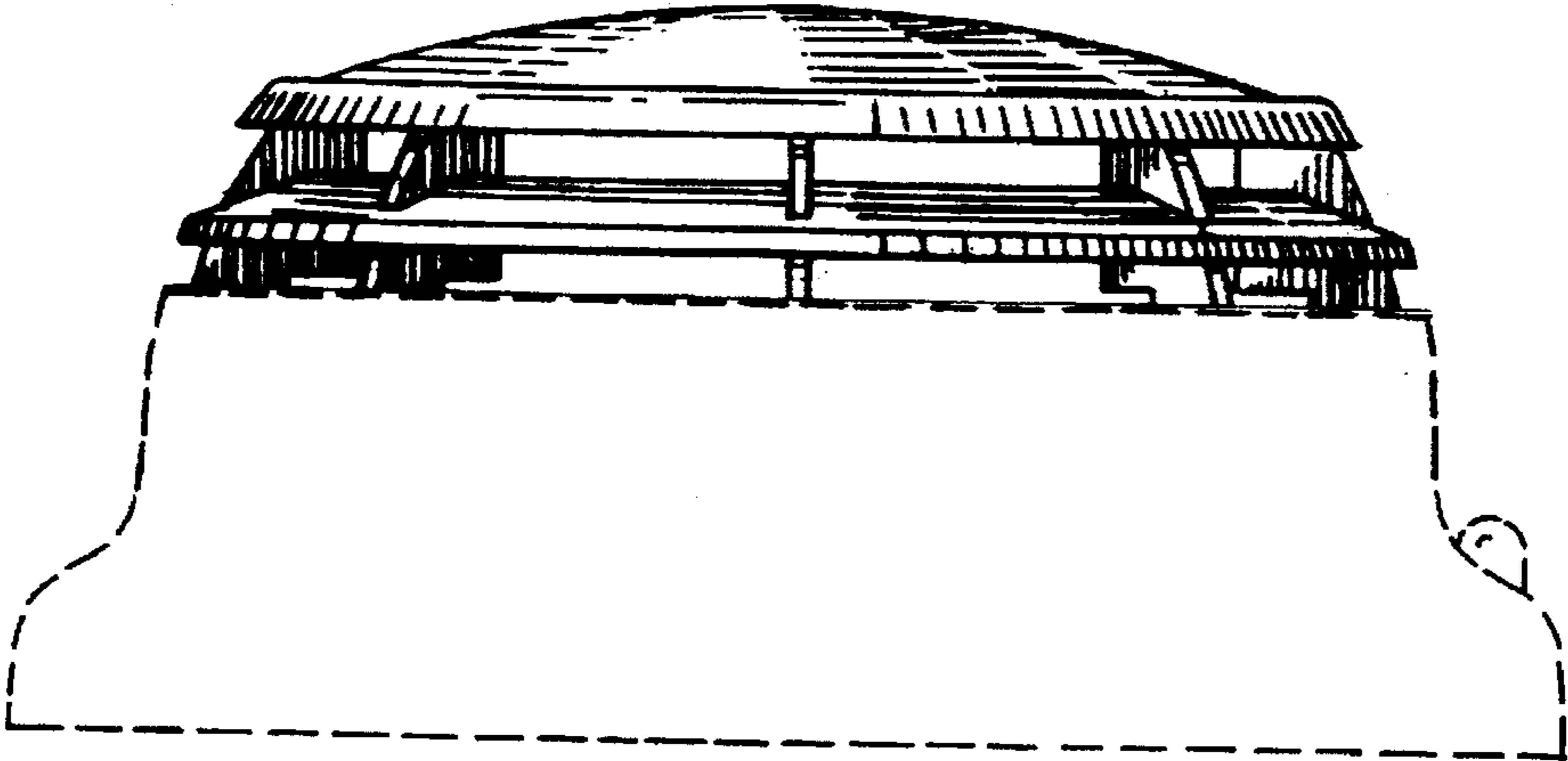


FIG. 3

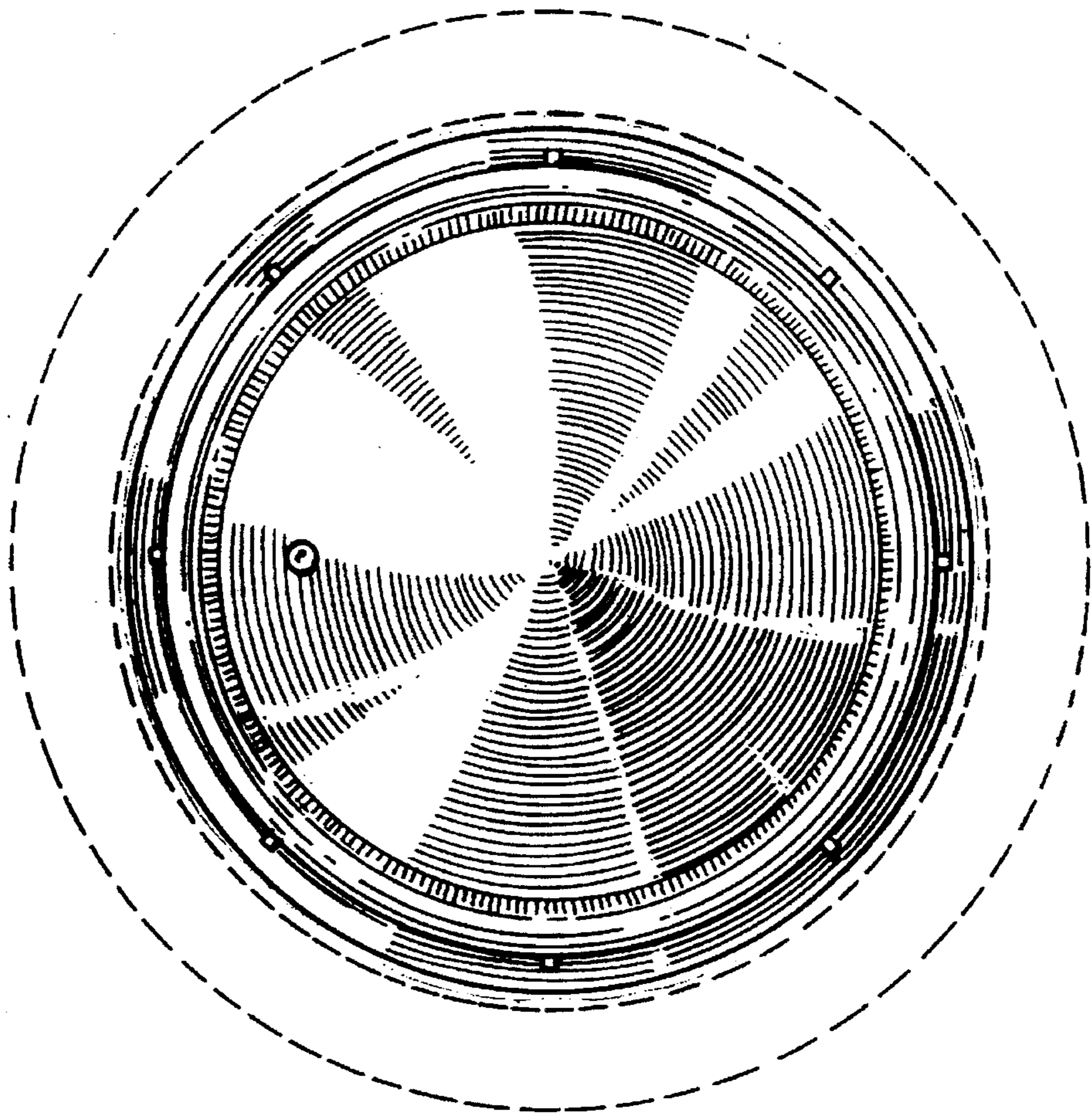


FIG. 5

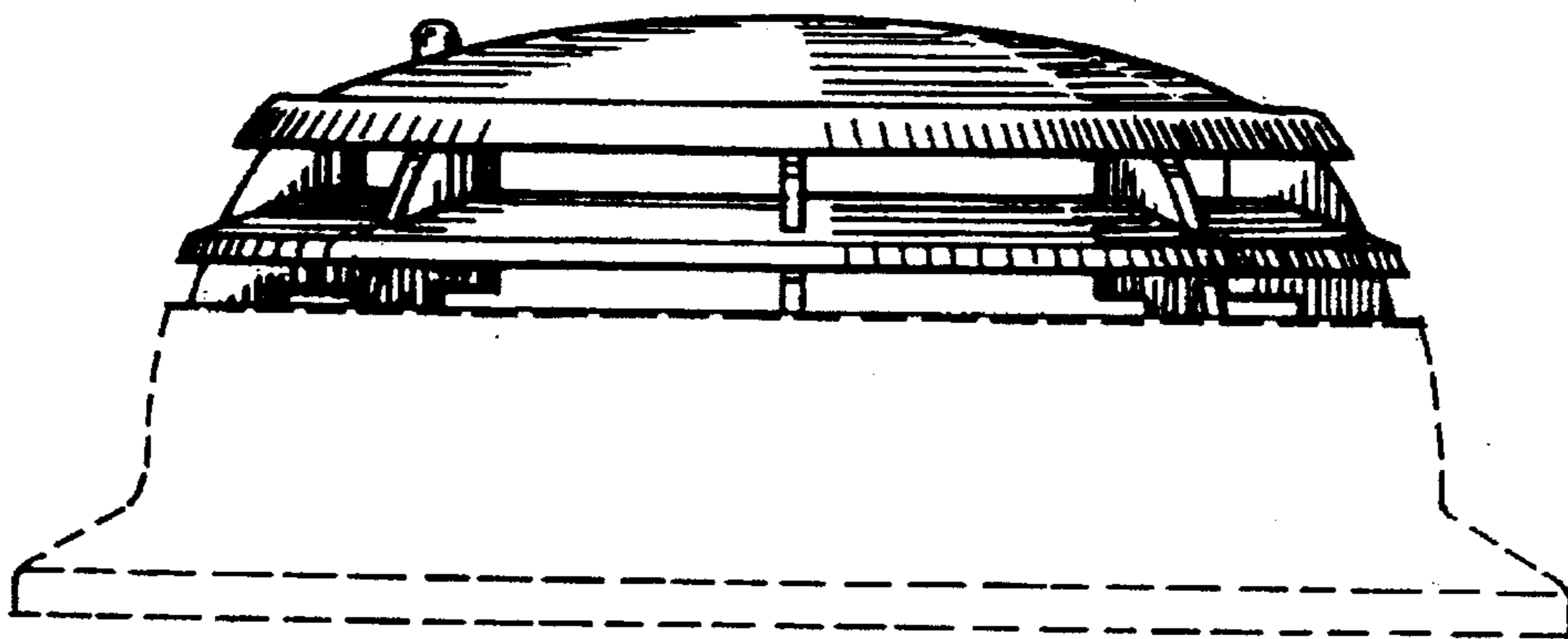


FIG. 6

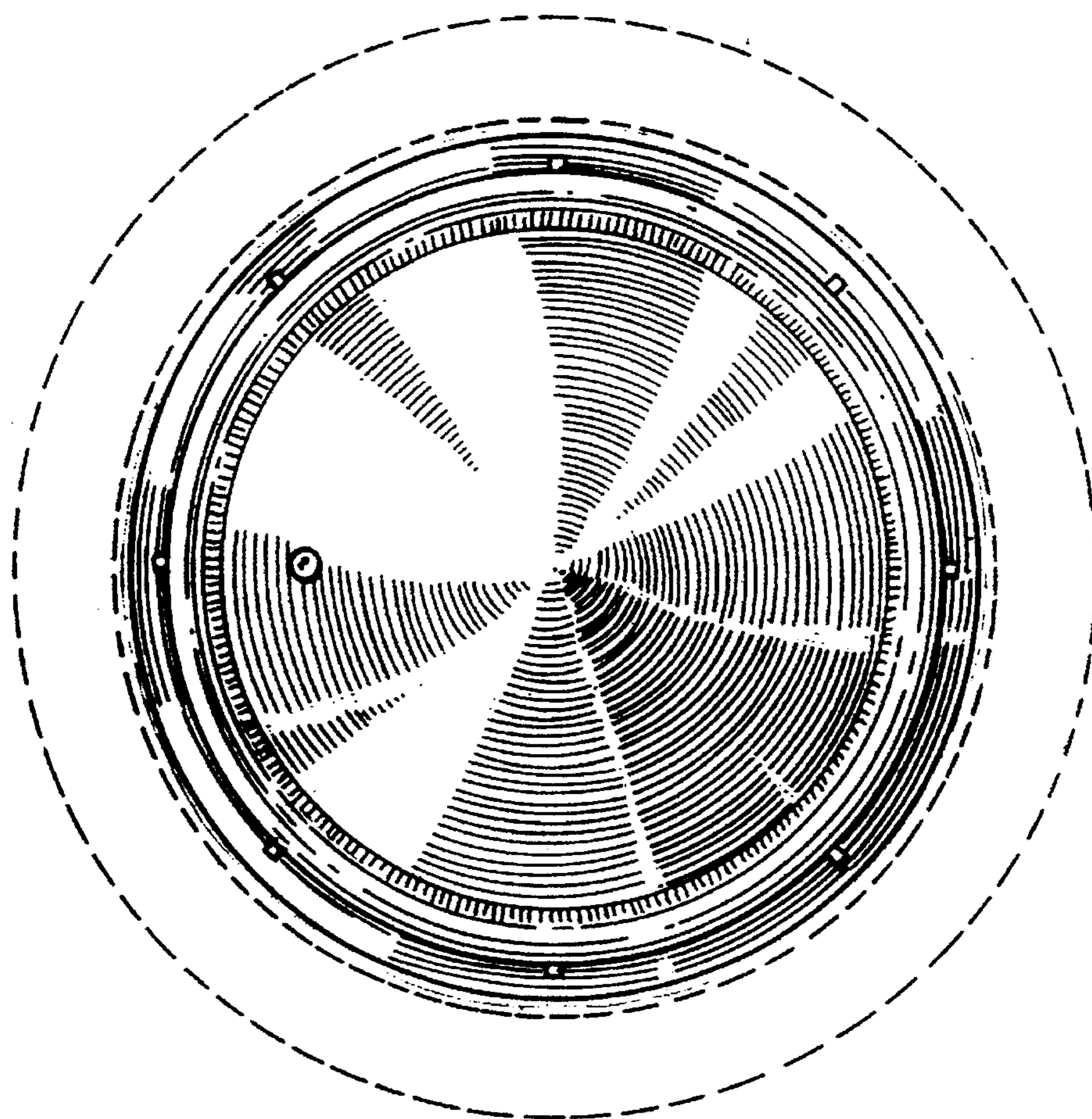


FIG. 5

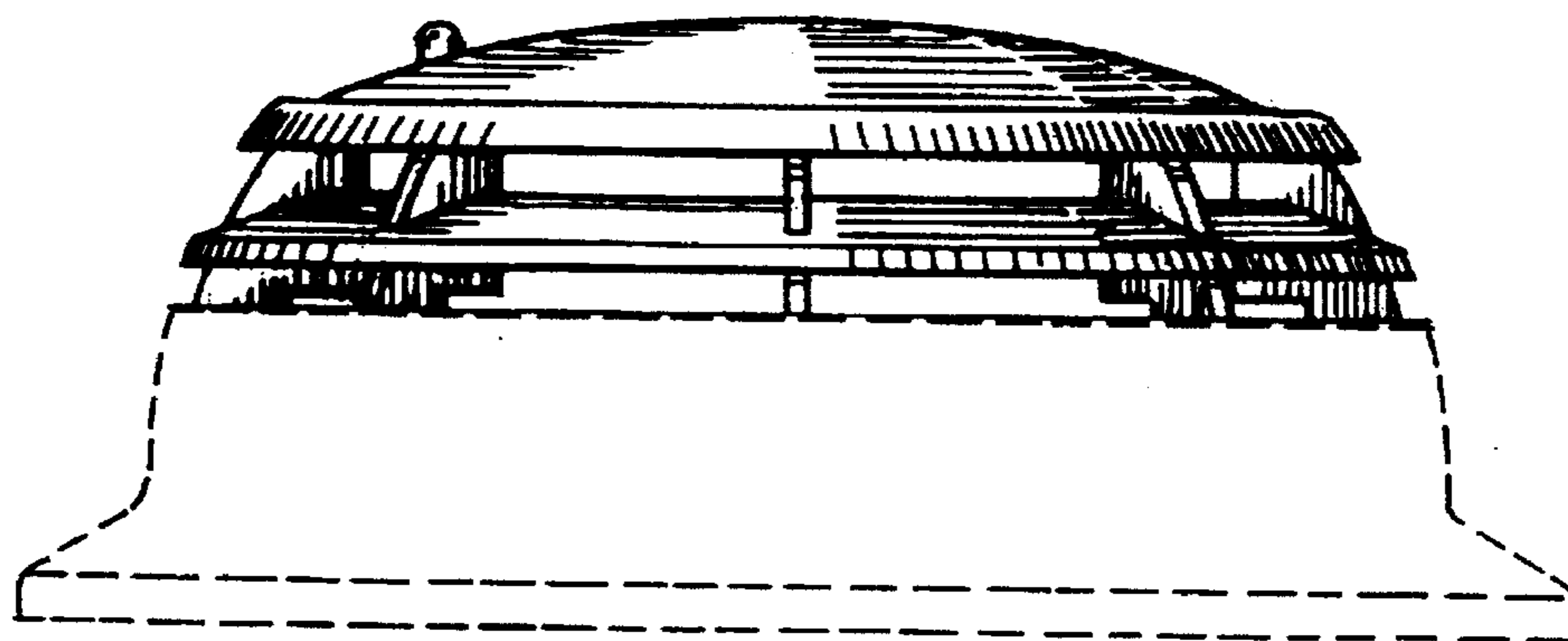


FIG. 6

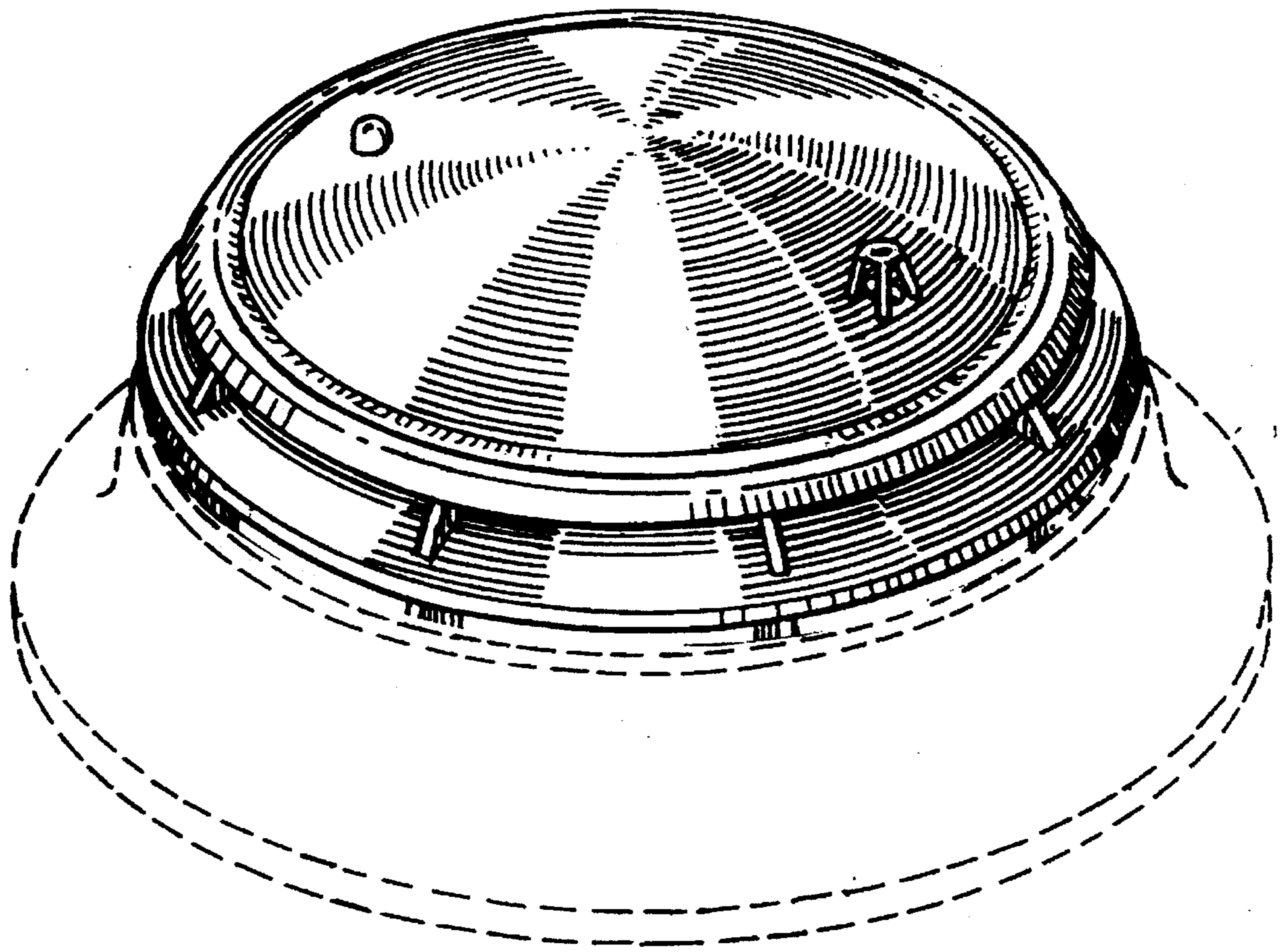


FIG. 7

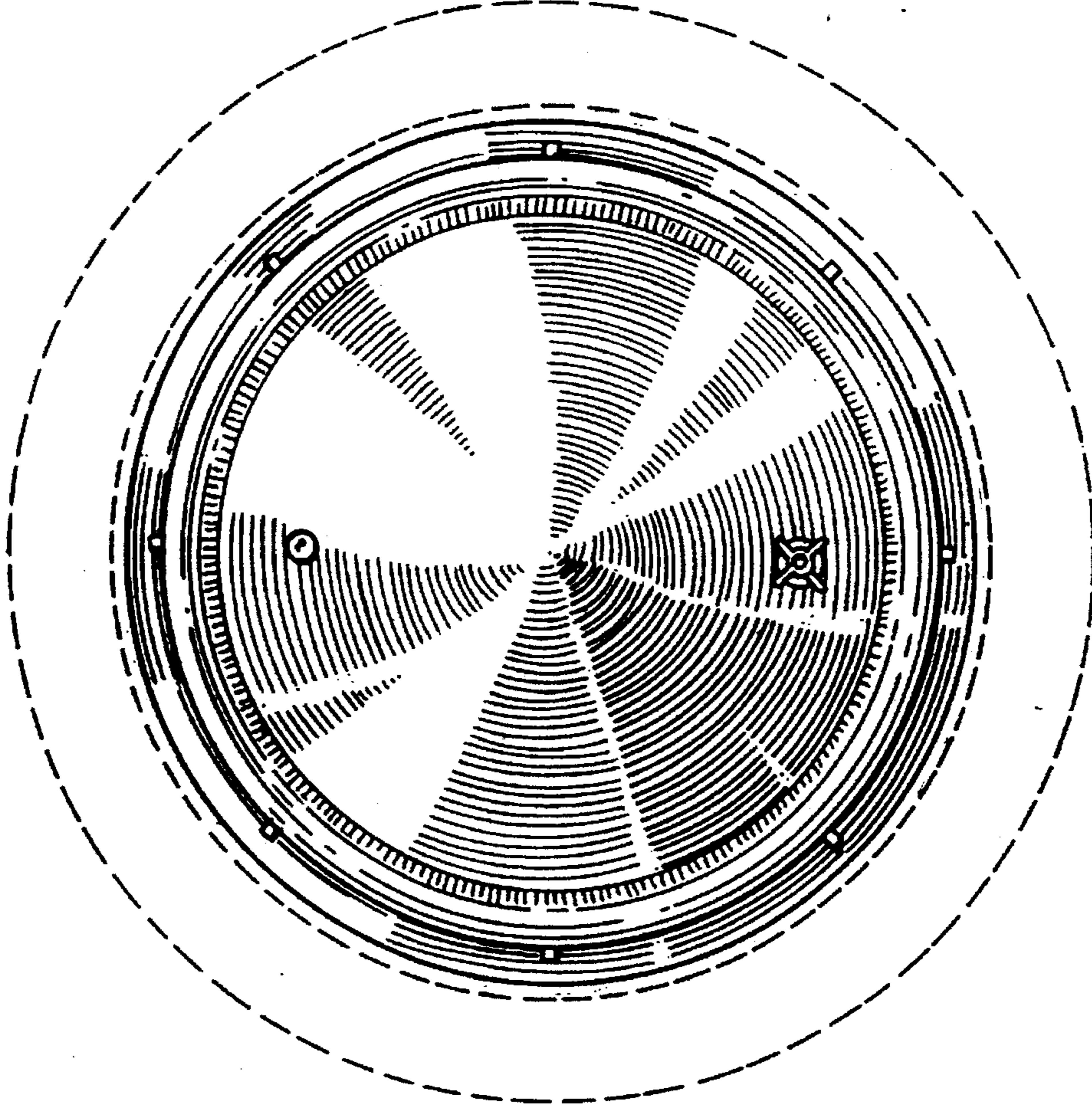


FIG. 8

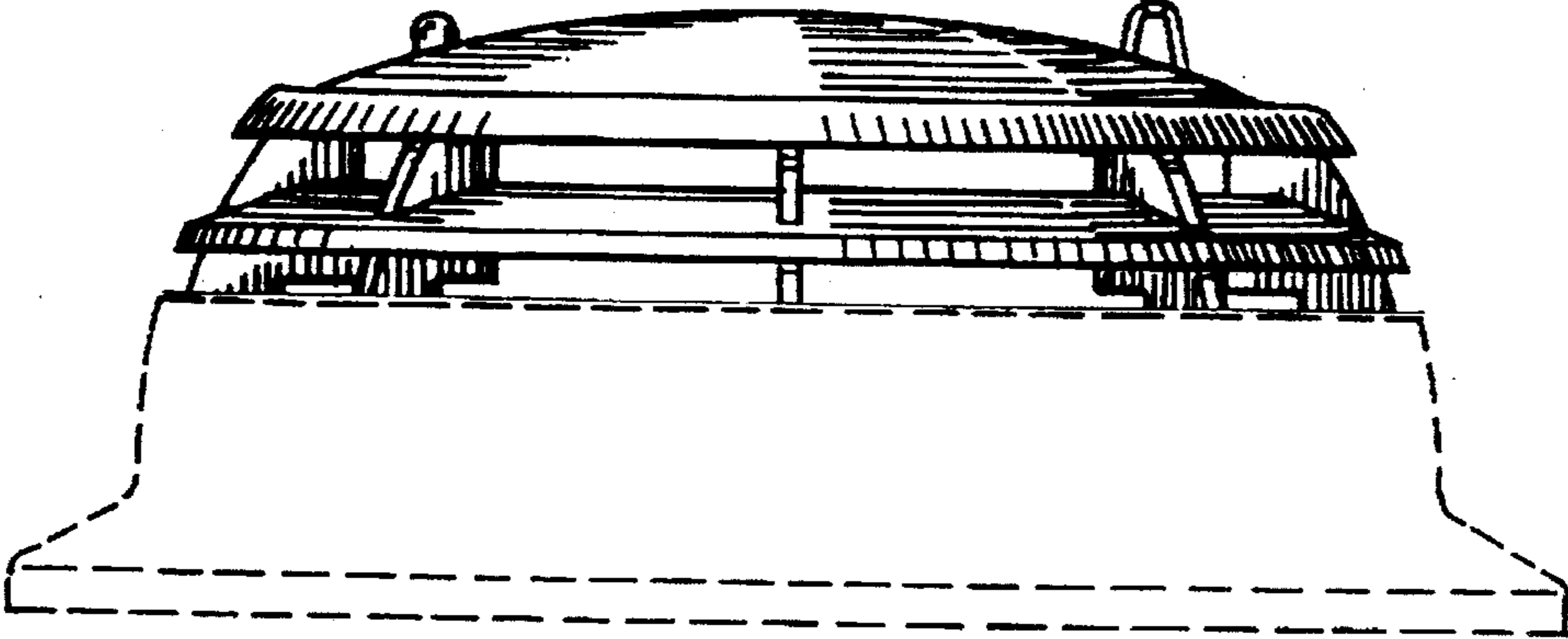


FIG. 9



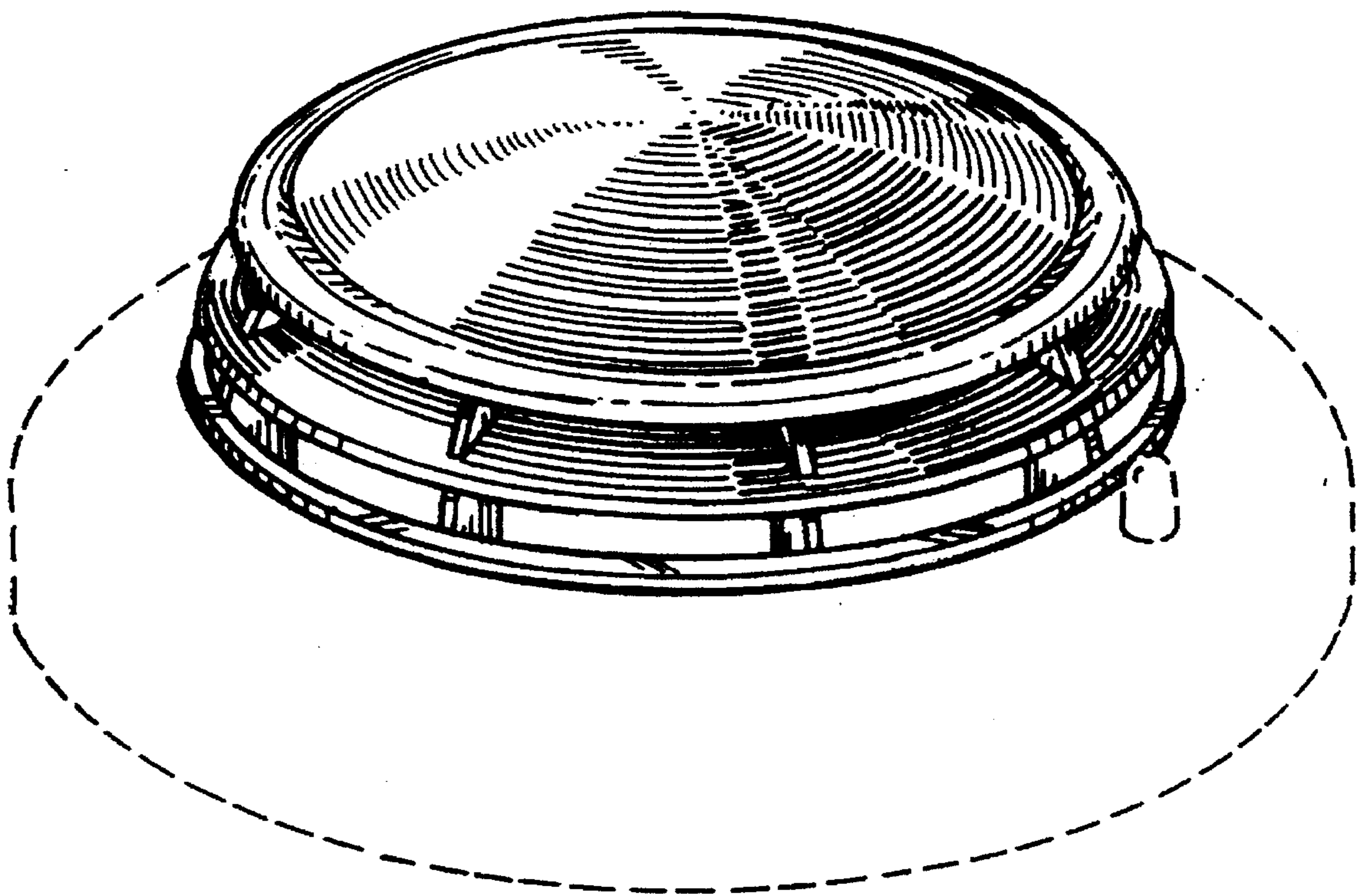


FIG. 10

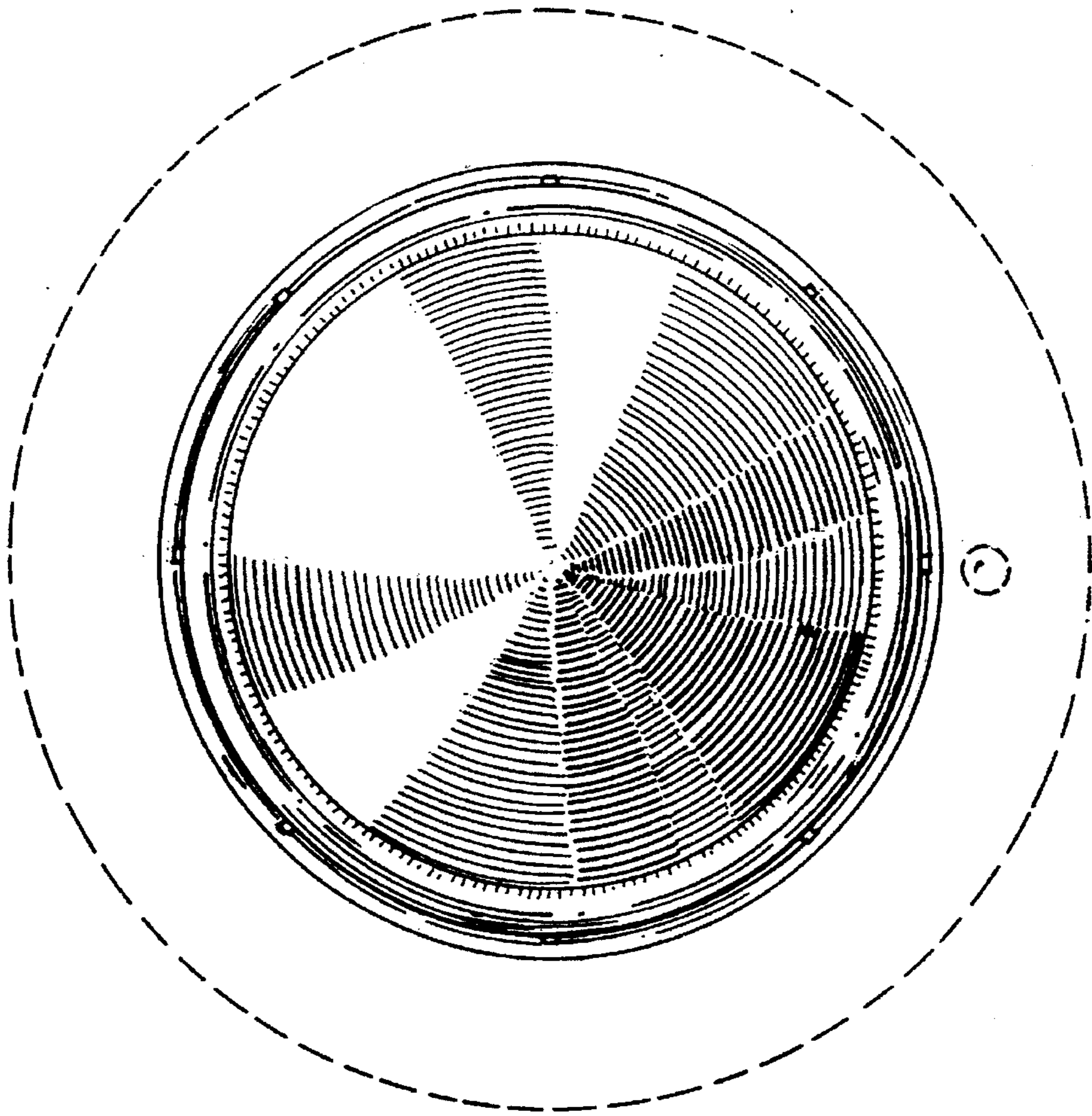


FIG. 11



FIG. 12