



US00D357692S

United States Patent [19]

[11] Patent Number: **Des. 357,692**

Ishikawa et al.

[45] Date of Patent: **** Apr. 25, 1995**

[54] **CUTTER INSERT**

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both of Ibaraki, Japan

[73] Assignee: **Mitsubishi Materials Corporation,**
Tokyo, Japan

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

[21] Appl. No.: **869,148**

[22] Filed: **Apr. 14, 1992**

[52] U.S. Cl. **D15/139**

[58] Field of Search **D15/138, 139;**
407/110-117

[56] **References Cited**

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Assistant Examiner—Antoine D. Davis
Attorney, Agent, or Firm—Cushman, Darby & Cushman

[57] **CLAIM**

The ornamental design for a cutter insert, as shown and
described.

DESCRIPTION

FIG. 1 is a perspective view of a cutter insert showing
our new design;
FIG. 2 is a front elevation view thereof;
FIG. 3 is a rear elevation view thereof;
FIG. 4 is a right side elevation view thereof;
FIG. 5 is a left side elevation view thereof;
FIG. 6 is a top plan view thereof;
FIG. 7 is a bottom view thereof;
FIG. 8 is a cross-sectional view taken along line 8—8 in
FIG. 2;
FIG. 9 is a cross-sectional view taken along line 9—9 in
FIG. 2; and,
FIG. 10 is a cross-sectional view taken along line
10—10 in FIG. 2.

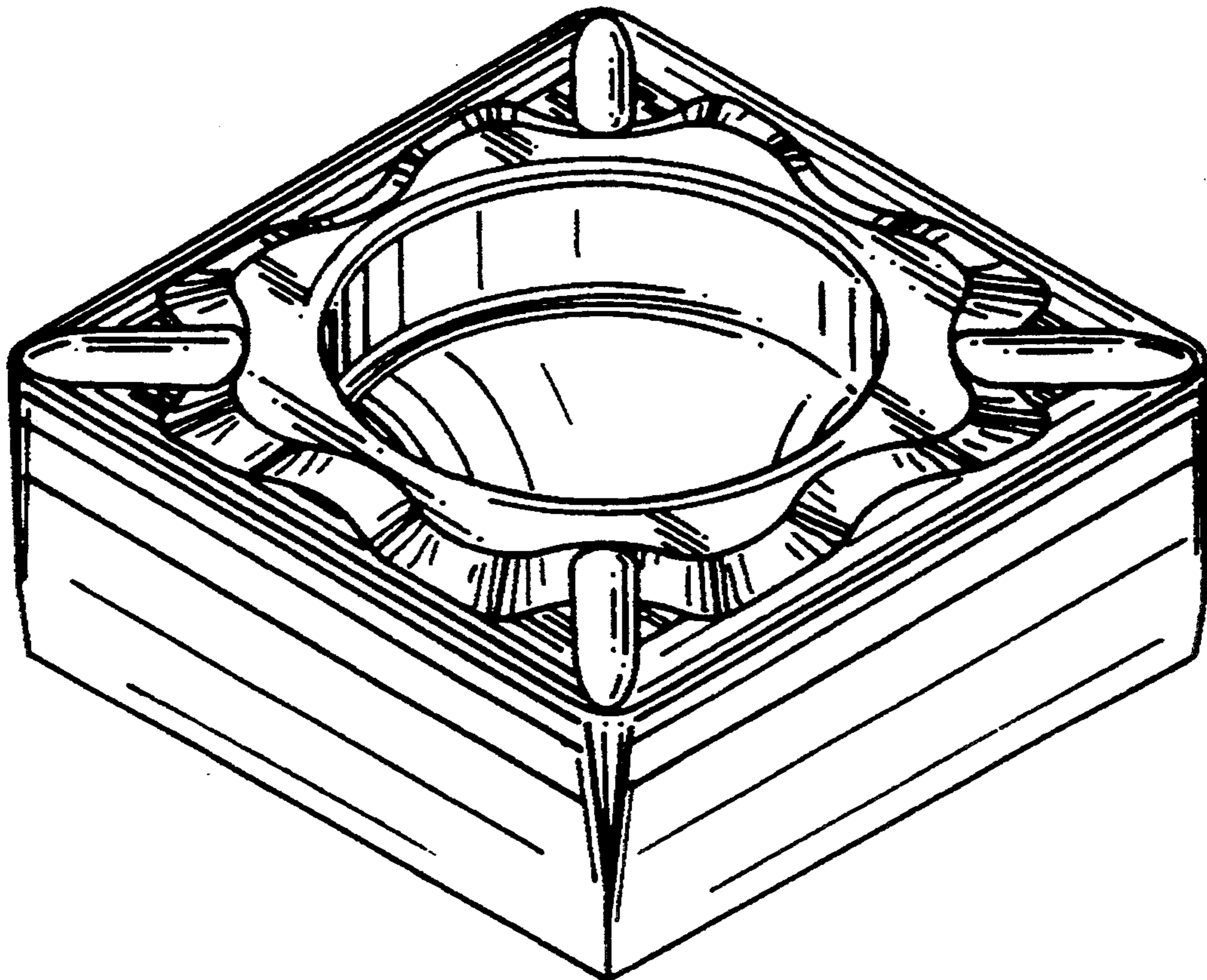


FIG. 1

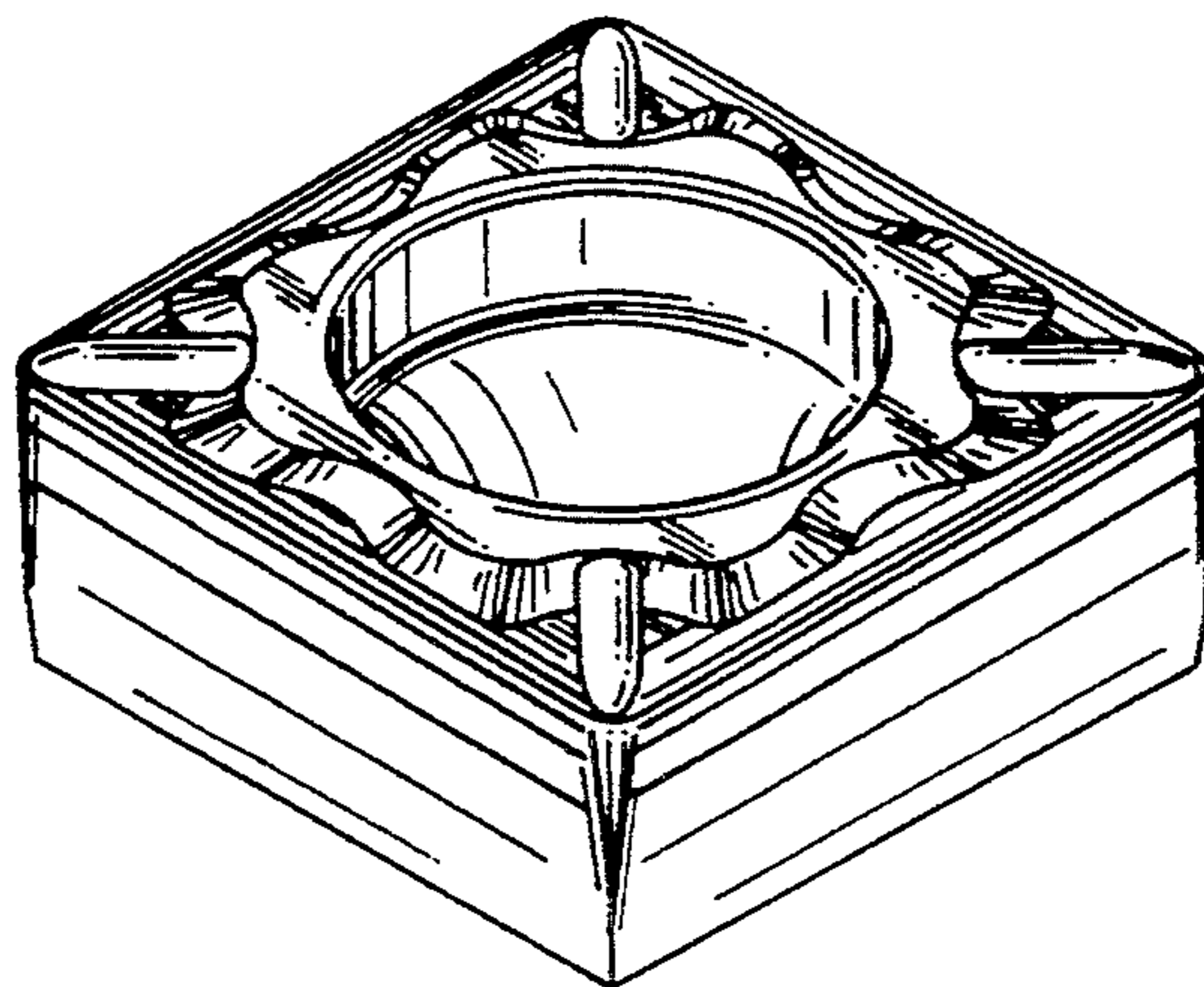


FIG. 2

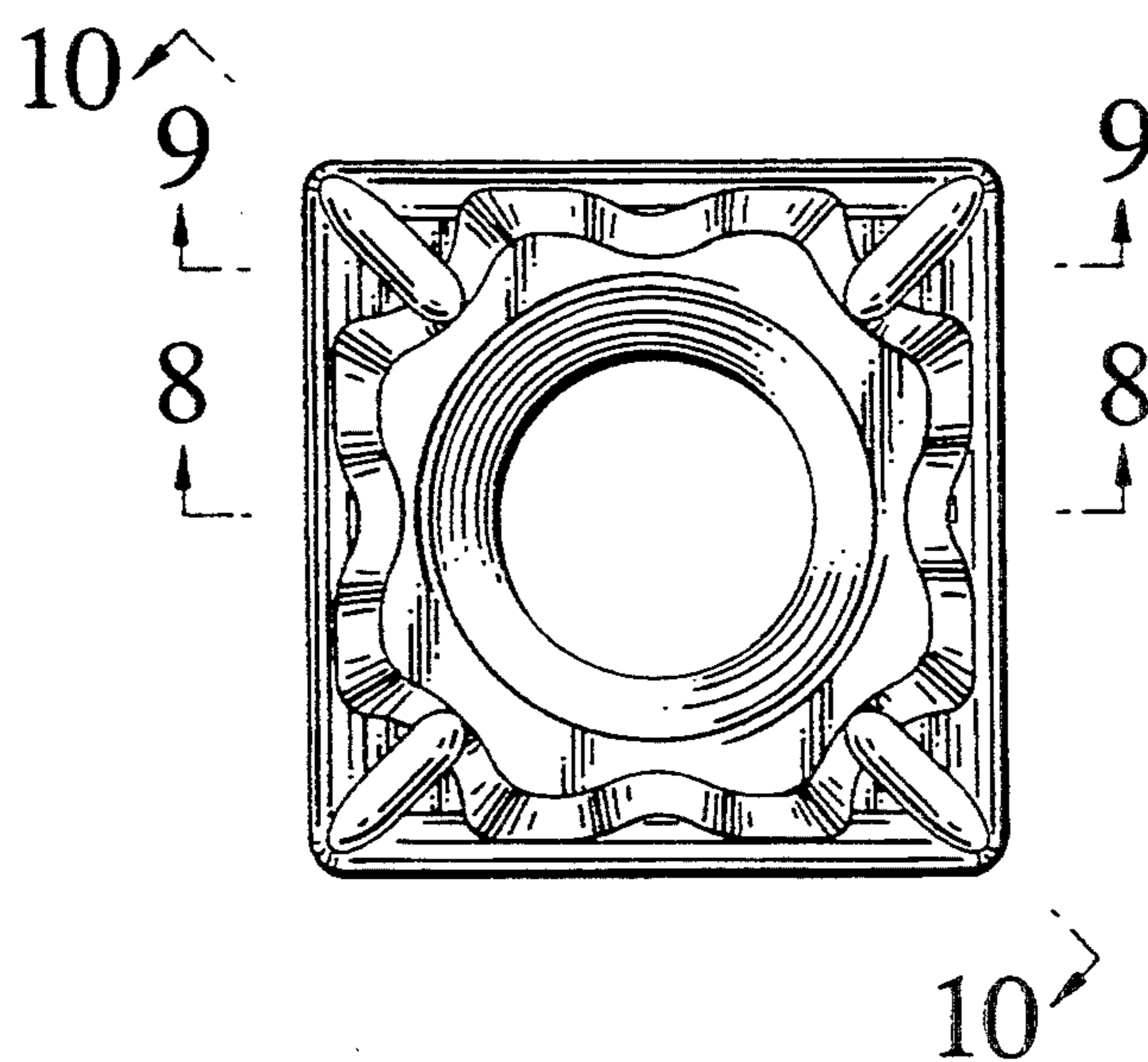


FIG.3

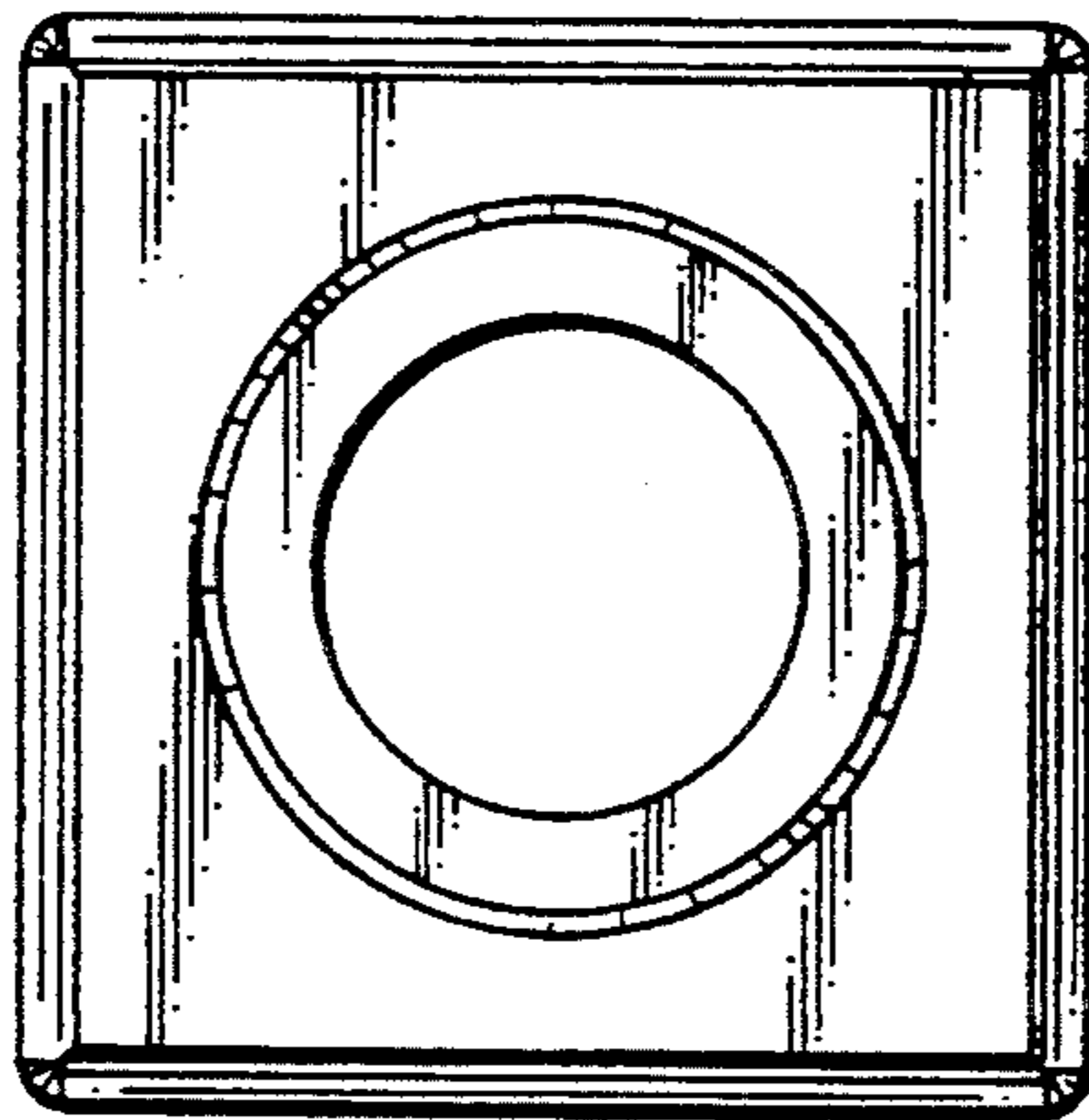


FIG.4

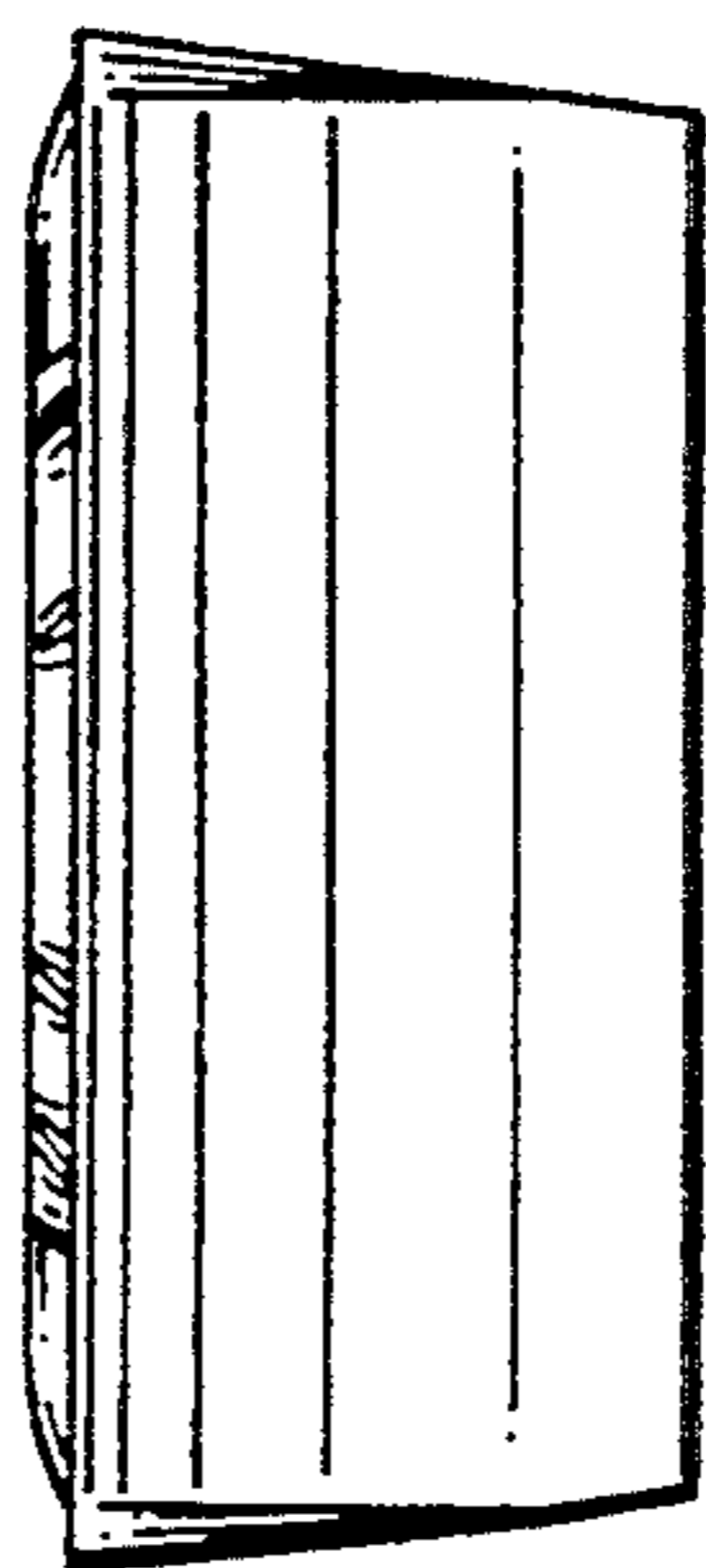


FIG.5

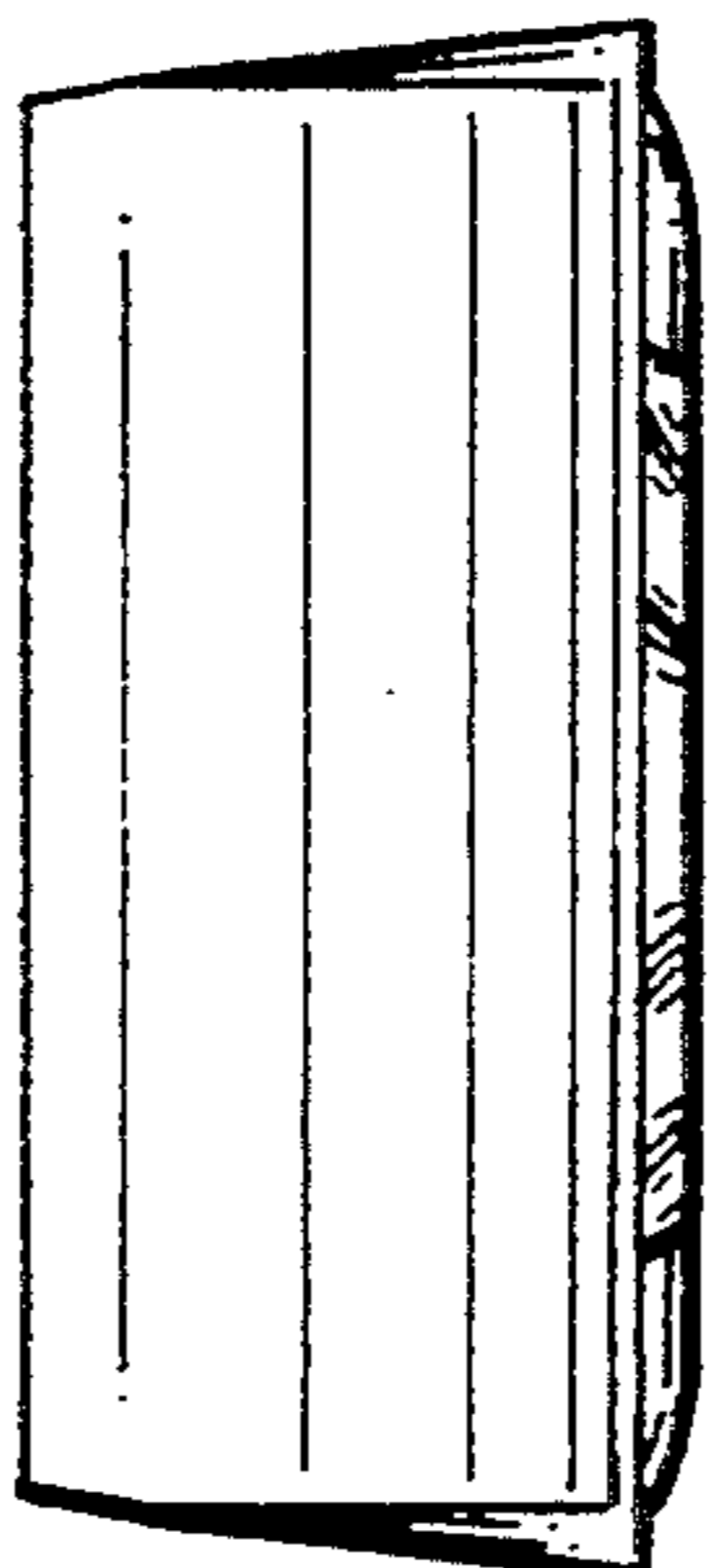


FIG.6

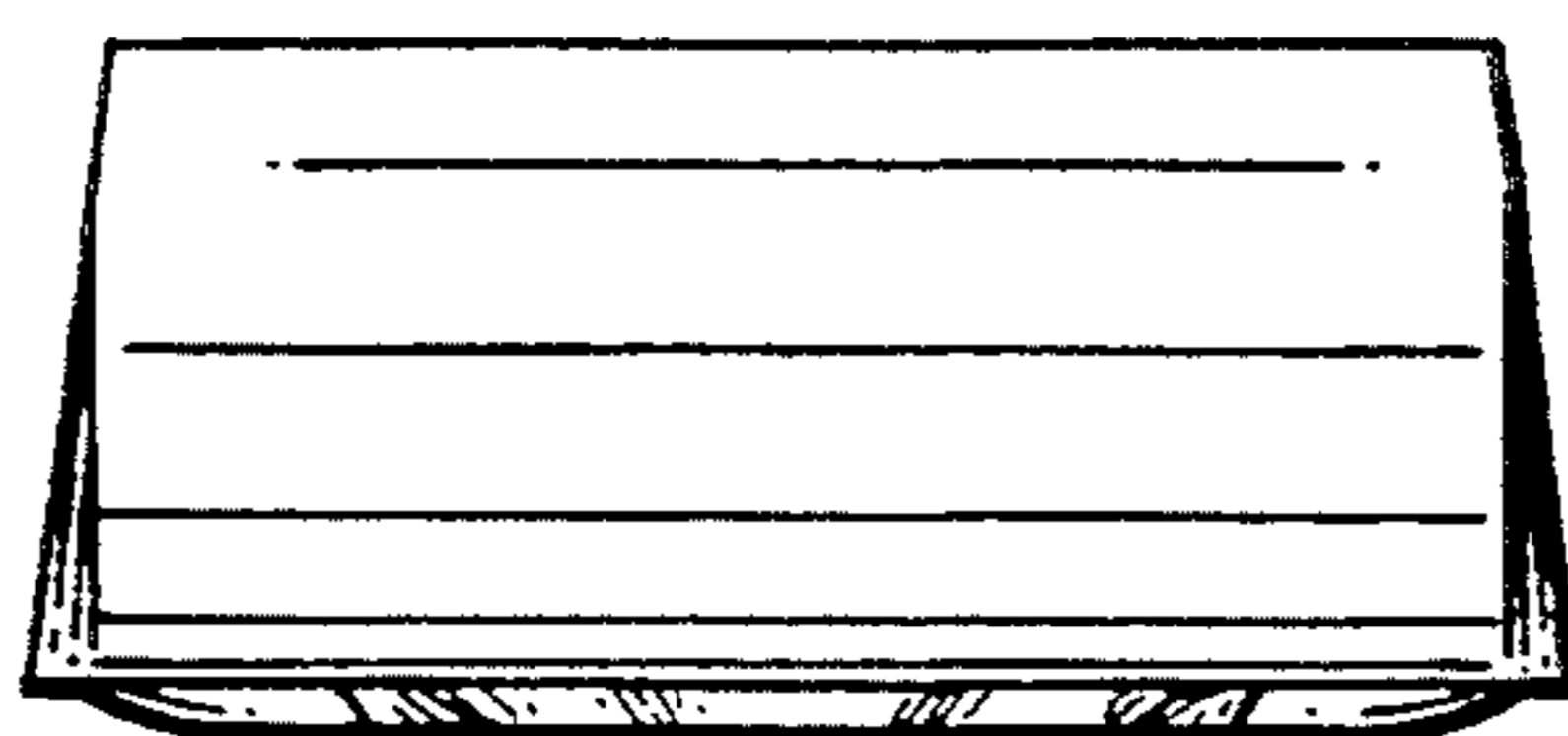


FIG.7

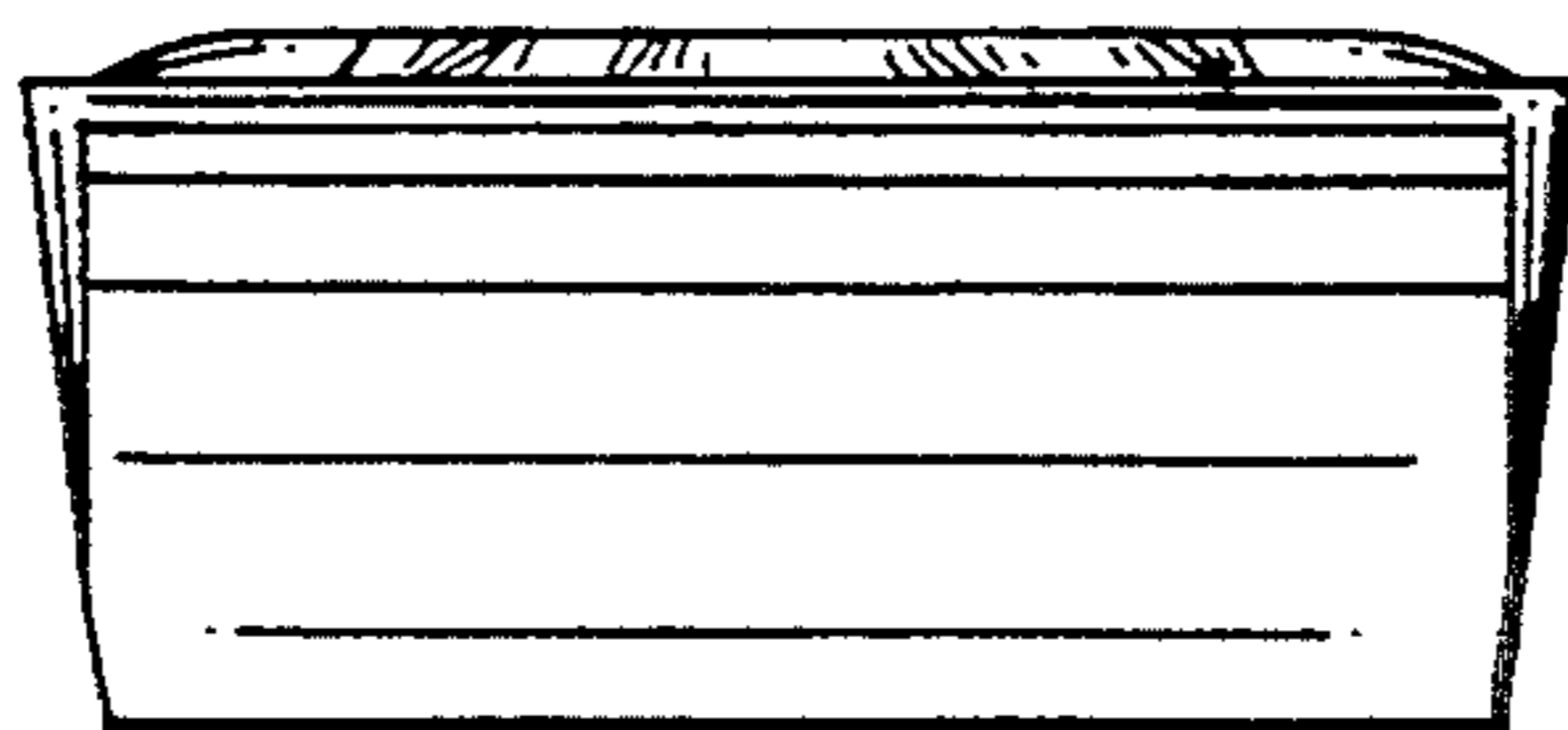


FIG.8

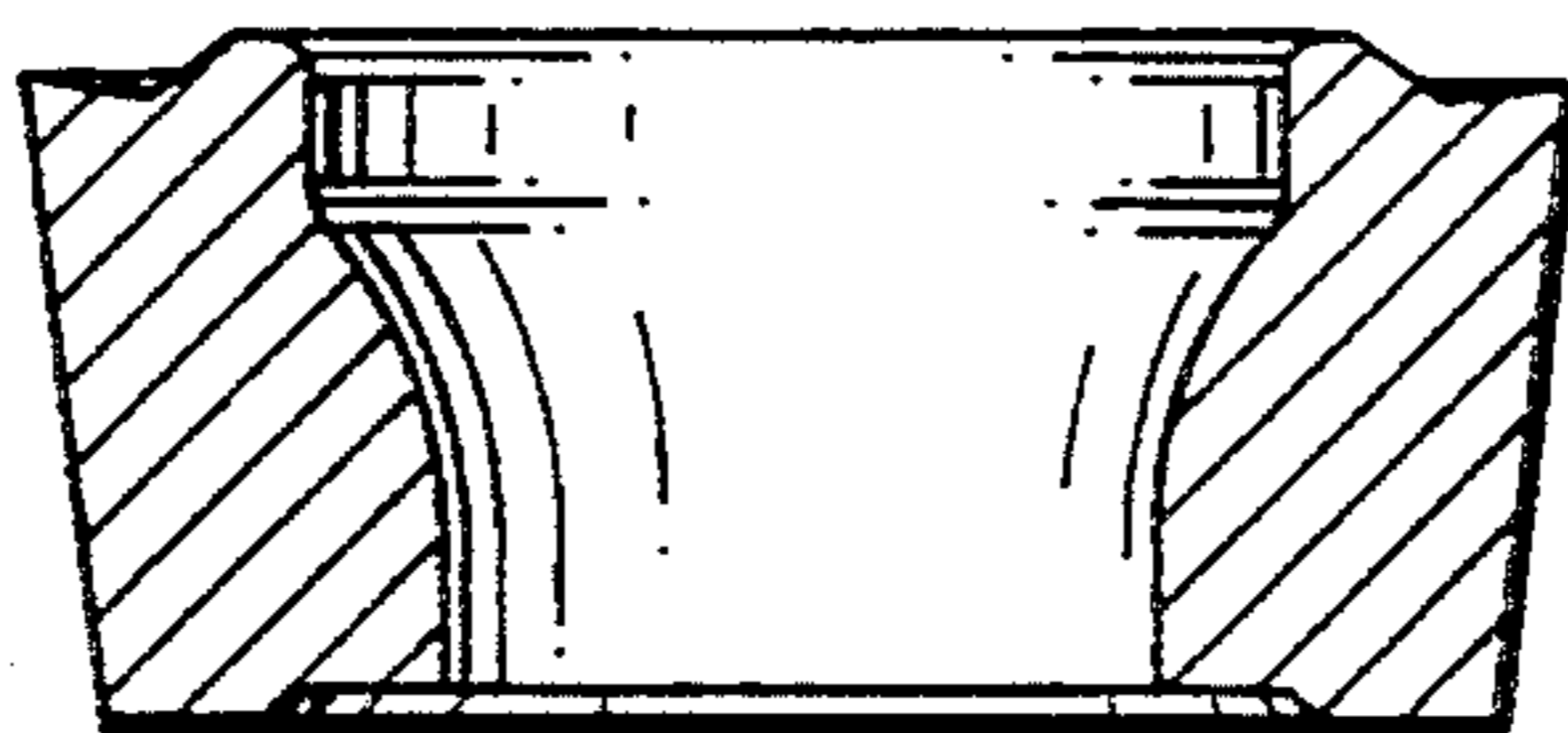


FIG. 9

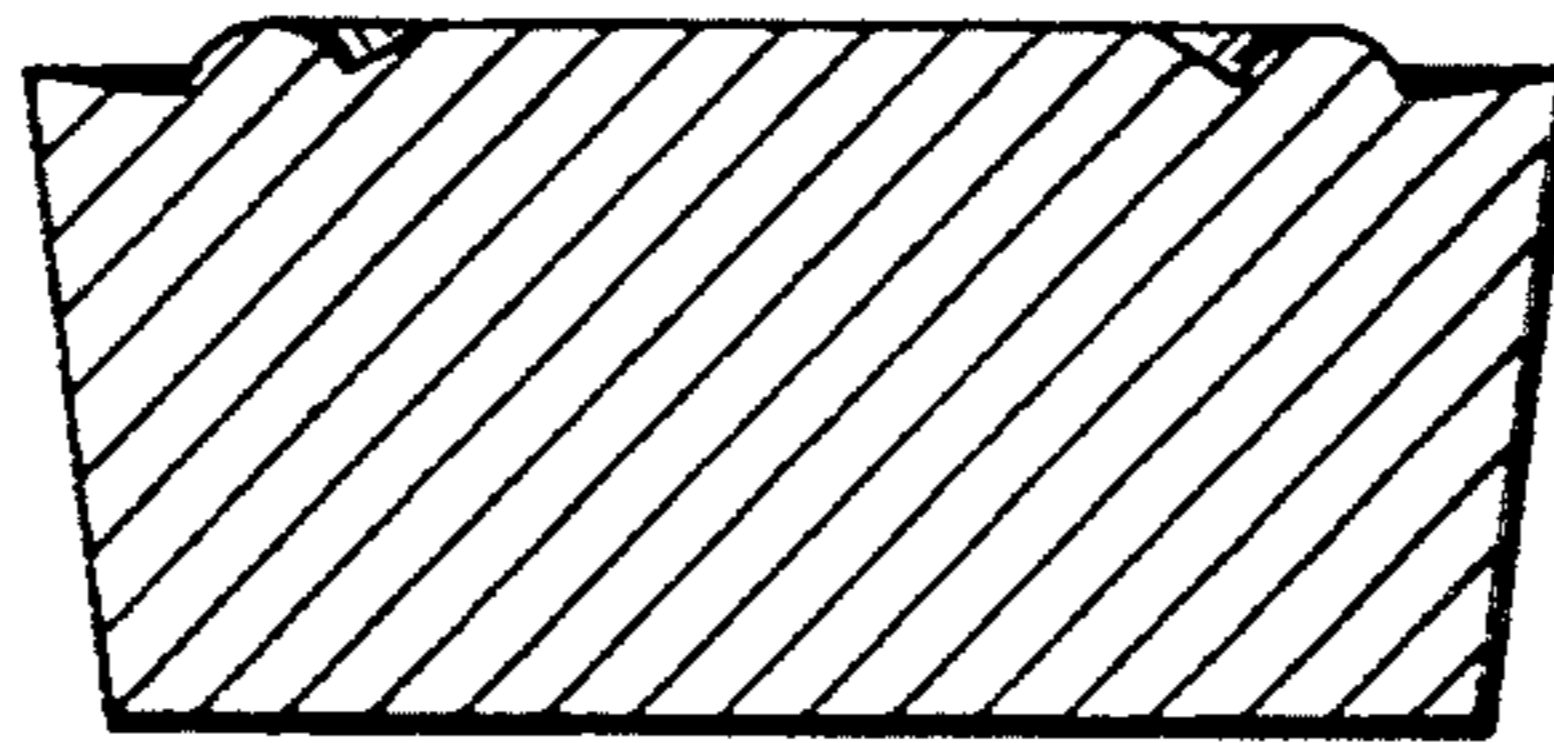


FIG. 10

