



US00D845246S

(12) **United States Design Patent**
Zhang et al.

(10) **Patent No.:** **US D845,246 S**
(45) **Date of Patent:** **** Apr. 9, 2019**

(54) **ELECTRICAL CONNECTOR HOUSING WITH ASYMMETRIC RECTANGULAR HOT TERMINAL EDGE SLOTS AND TERMINALS WITH A RECTANGULAR EDGE PROTRUSION**

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(**) Term: **15 Years**

(57) **CLAIM**

The ornamental design for an electrical connector housing with asymmetric rectangular hot terminal edge slots and terminals with a rectangular edge protrusion, as shown and described.

(21) Appl. No.: **29/572,225**

(22) Filed: **Jul. 26, 2016**

(51) **LOC (11) Cl.** **13-03**

(52) **U.S. Cl.**
USPC **D13/147**

DESCRIPTION

(58) **Field of Classification Search**
USPC D13/133, 146, 147, 154, 184, 199
CPC H01R 13/04; H01R 13/05; H01R 13/44;
H01R 13/52; H01R 13/627; H01R 13/66;
H01R 24/66; H01R 24/86; H01R 27/00;
H01R 33/00; H01R 43/26
See application file for complete search history.

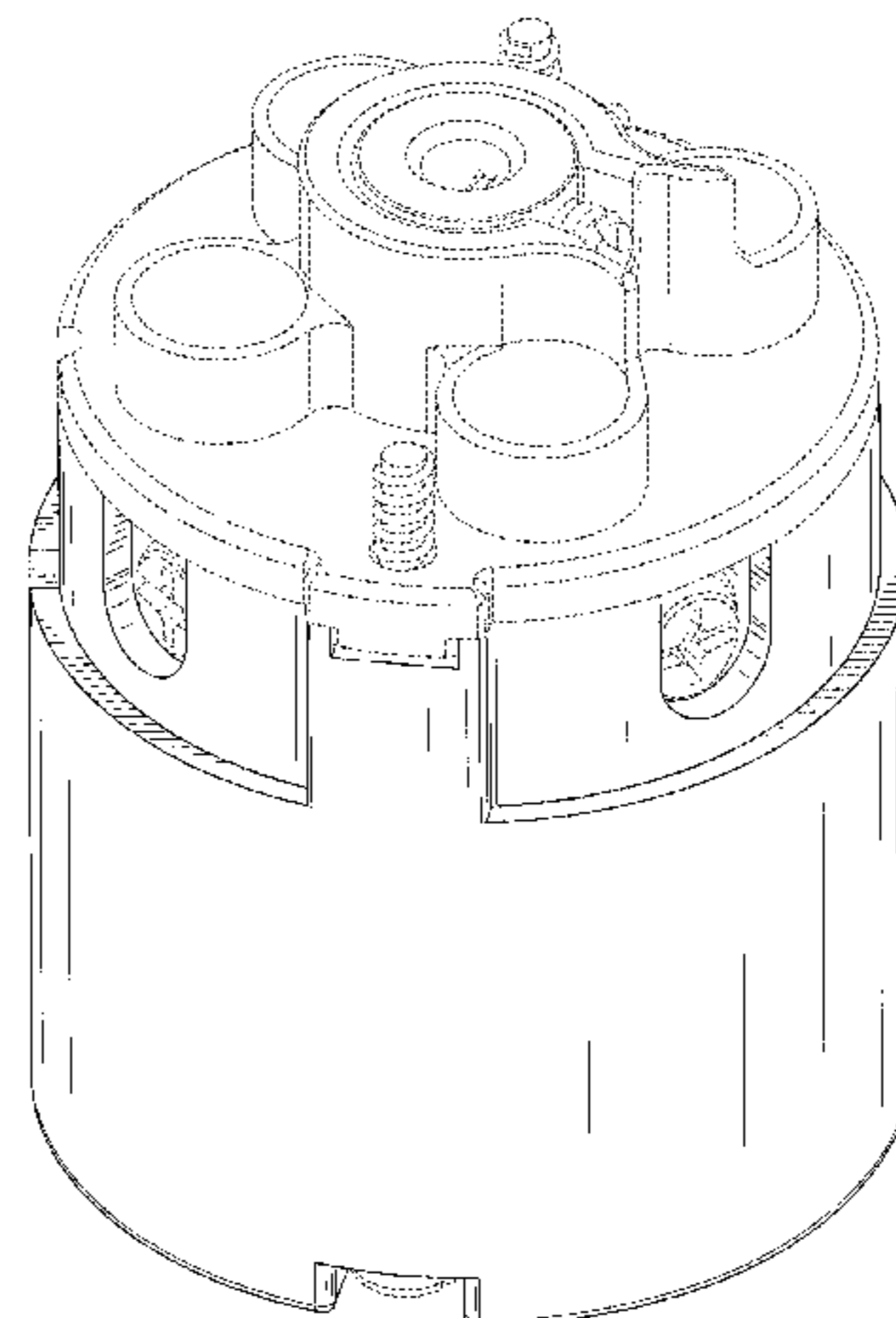
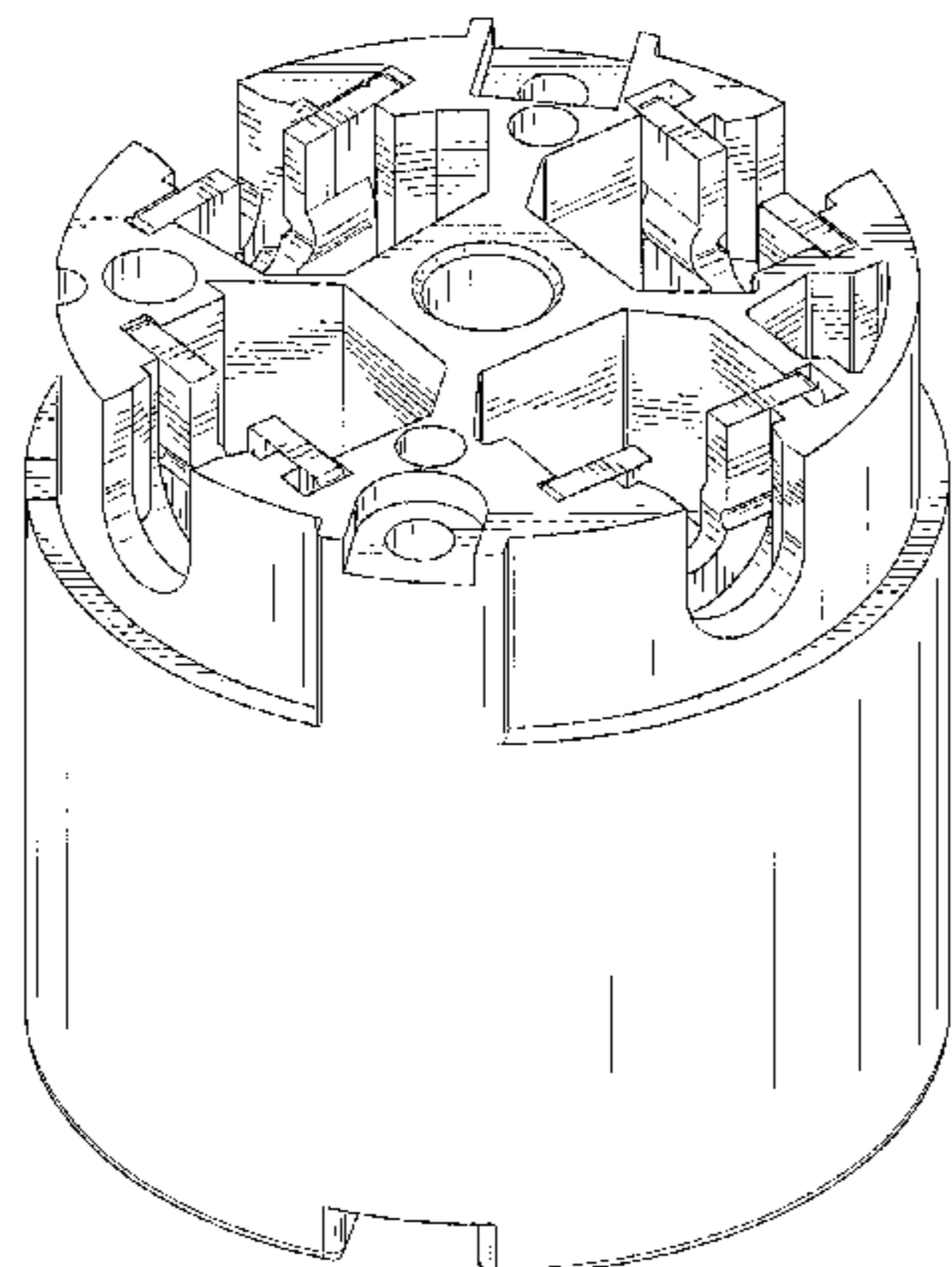
FIG. 1 is a top perspective view of an electrical connector housing with asymmetric rectangular hot terminal edge slots and terminals with a rectangular edge protrusion showing our design;
FIG. 2 is a front view thereof;
FIG. 3 is a rear view thereof;
FIG. 4 is a right view thereof;
FIG. 5 is a left view thereof;
FIG. 6 is a top view thereof;
FIG. 7 is a bottom view thereof;
FIG. 8 is a top perspective view thereof, in an alternate condition; and,
FIG. 9 is a top perspective view thereof, in use condition.
The broken lines in the drawing views represent unclaimed environment only and form no part of the claimed design.

(56) **References Cited**

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1 Claim, 9 Drawing Sheets



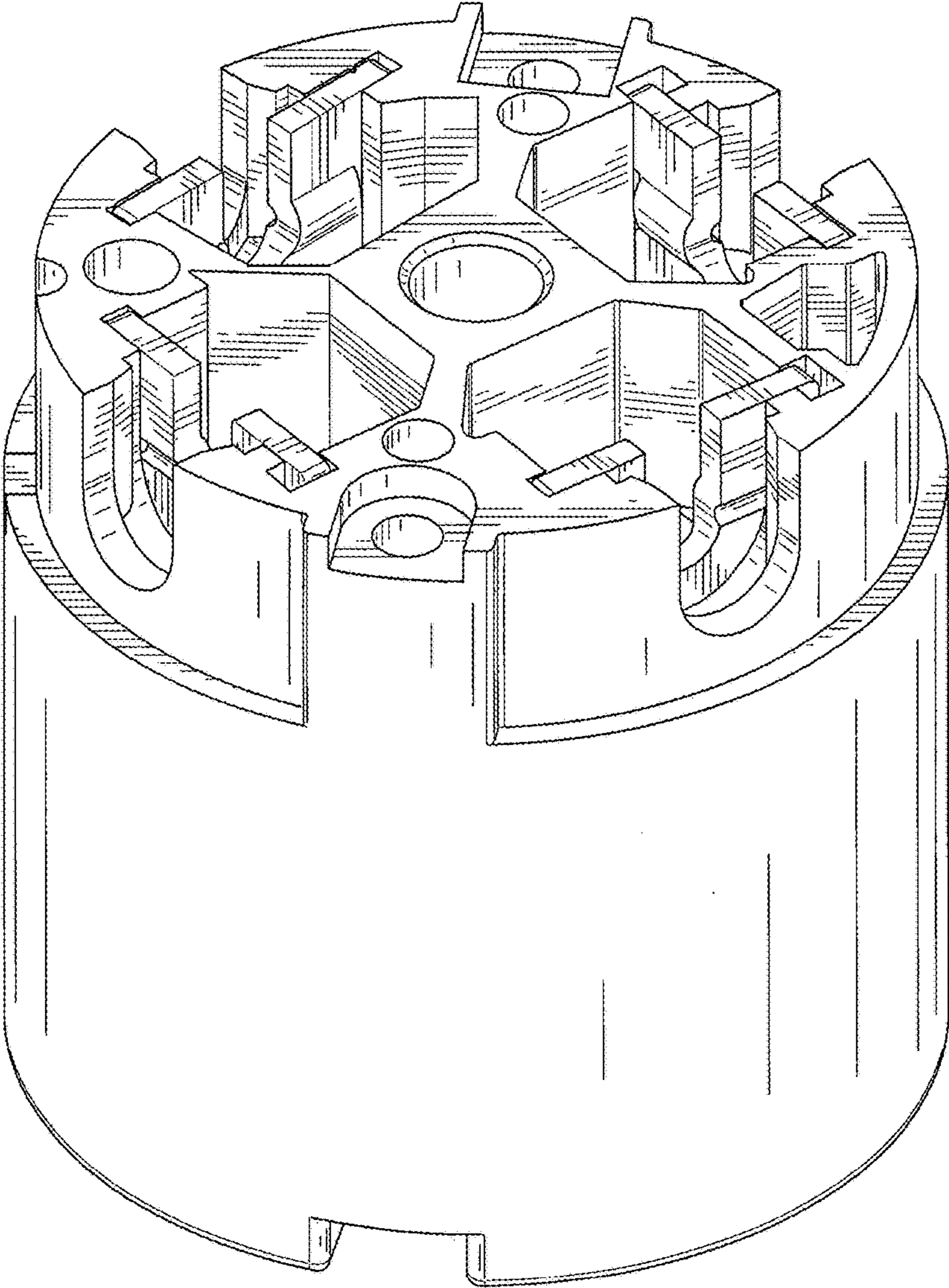


FIG. 1

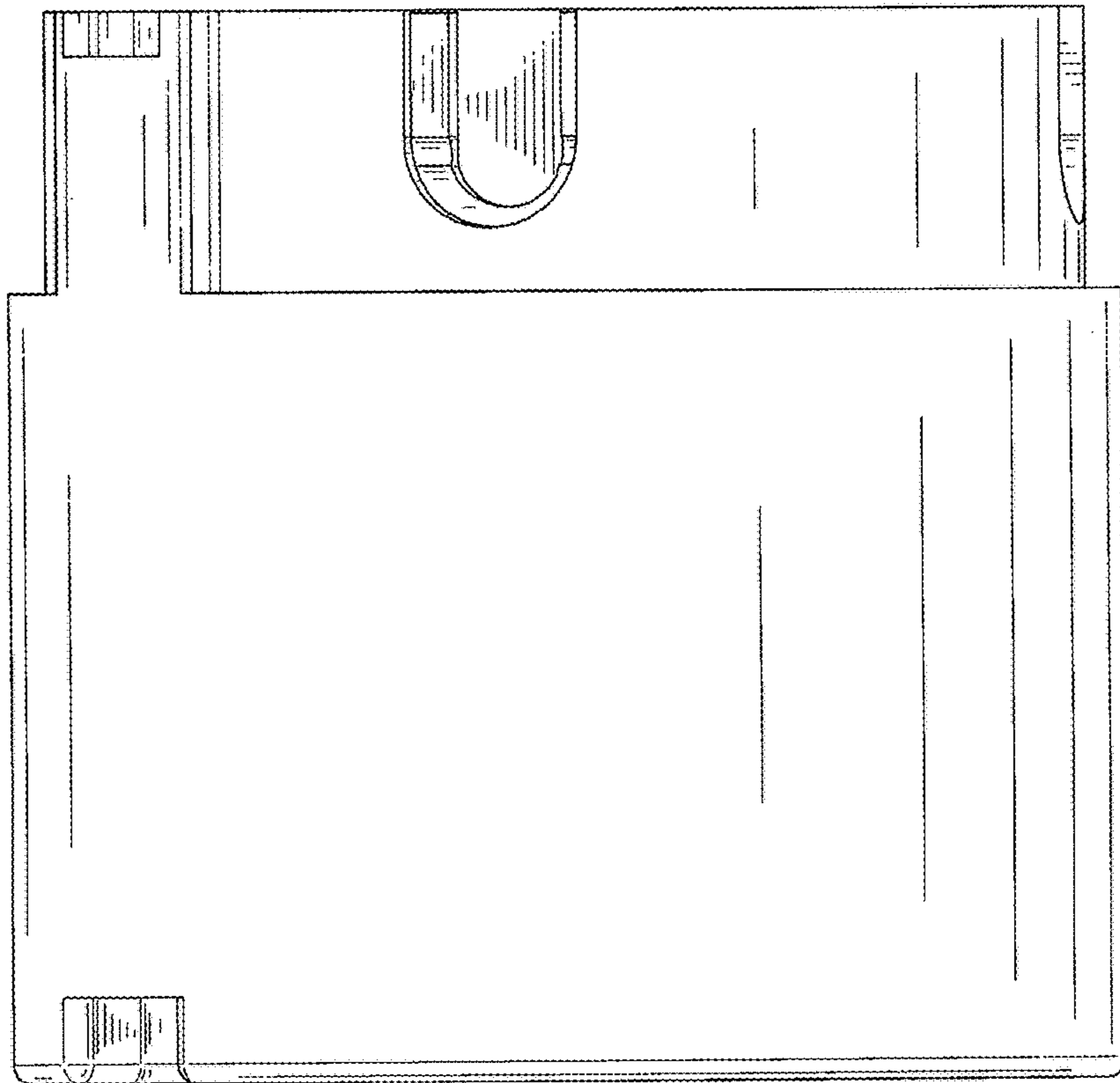


FIG. 2

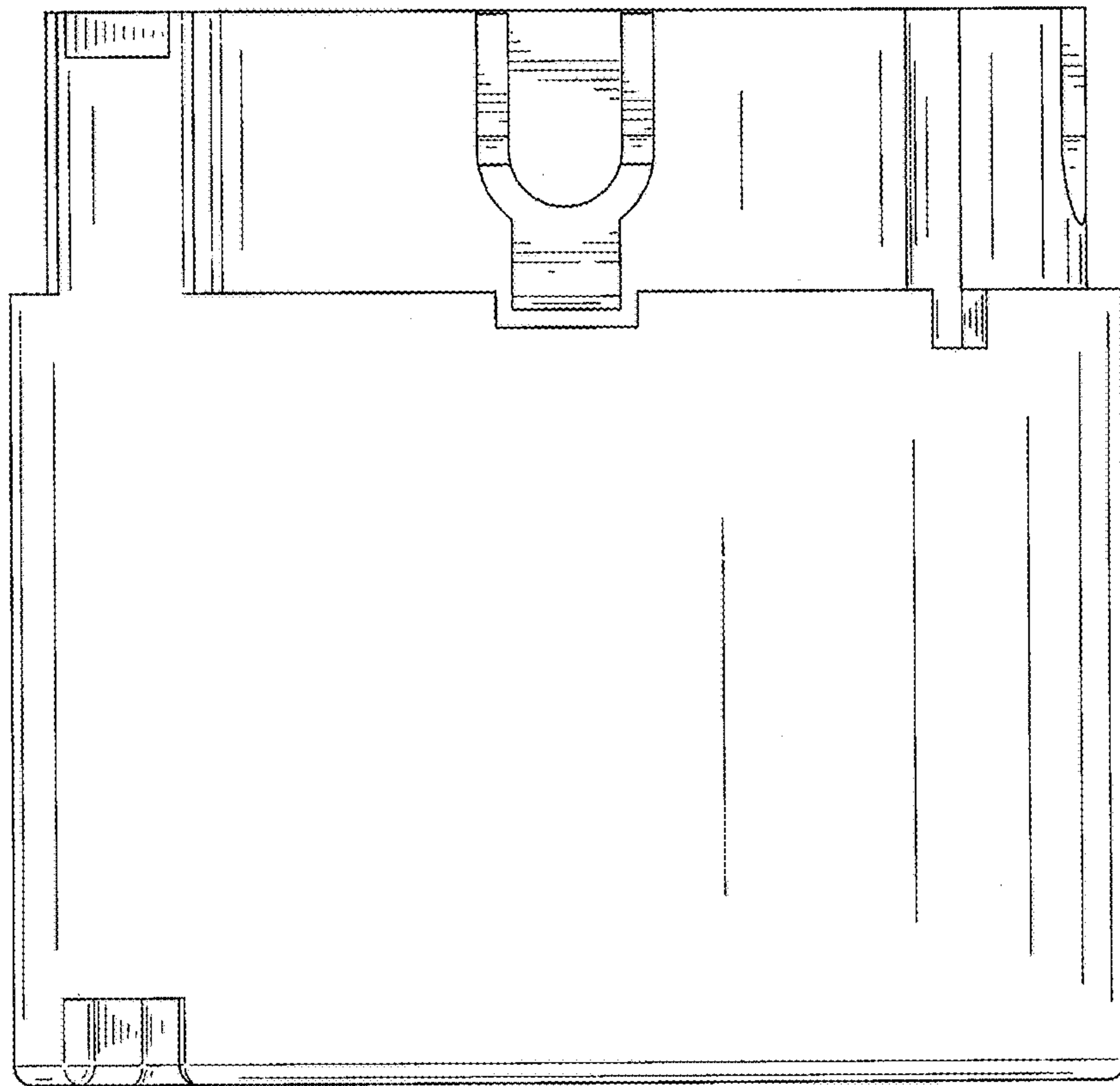


FIG. 3

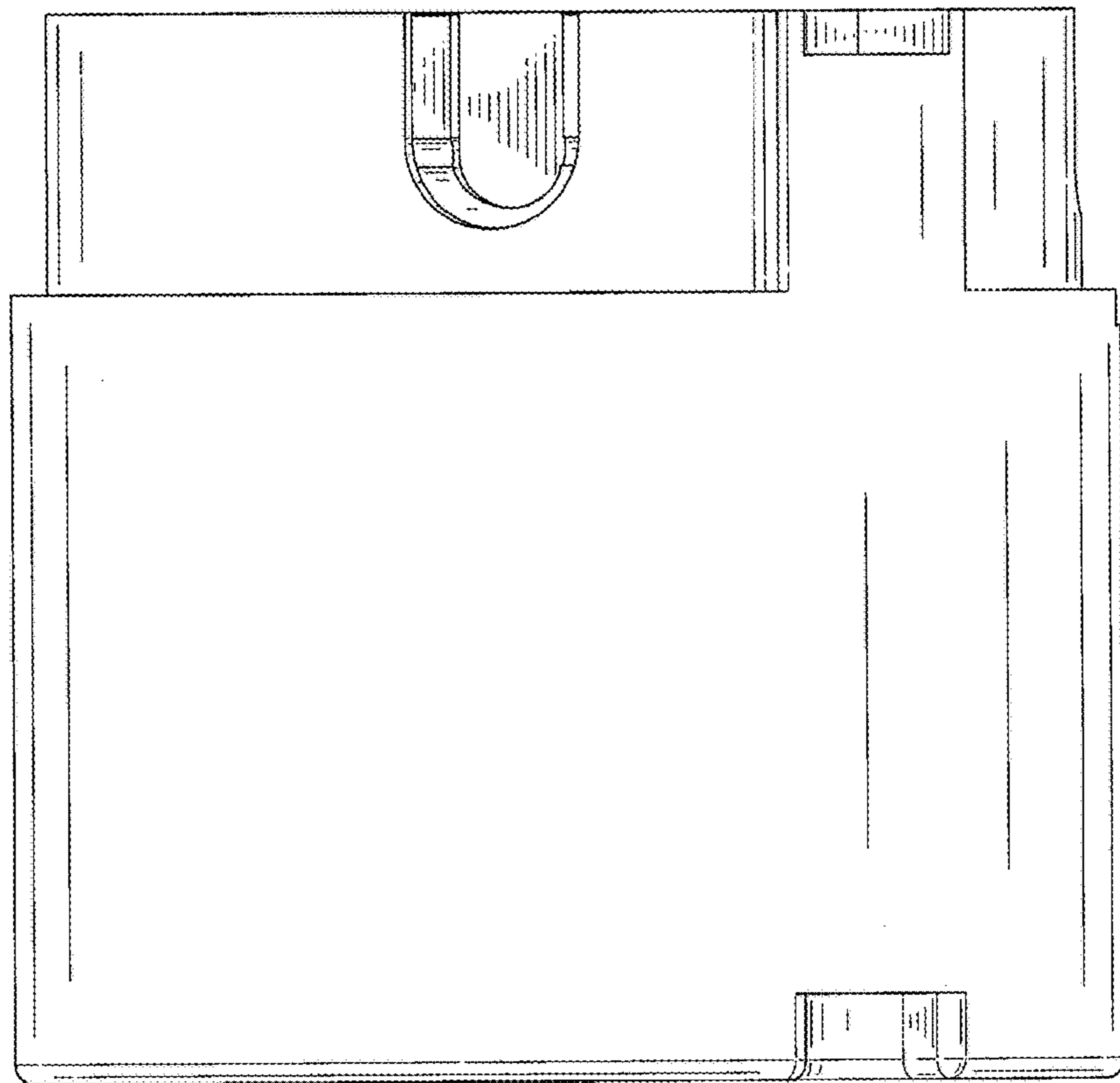


FIG. 4

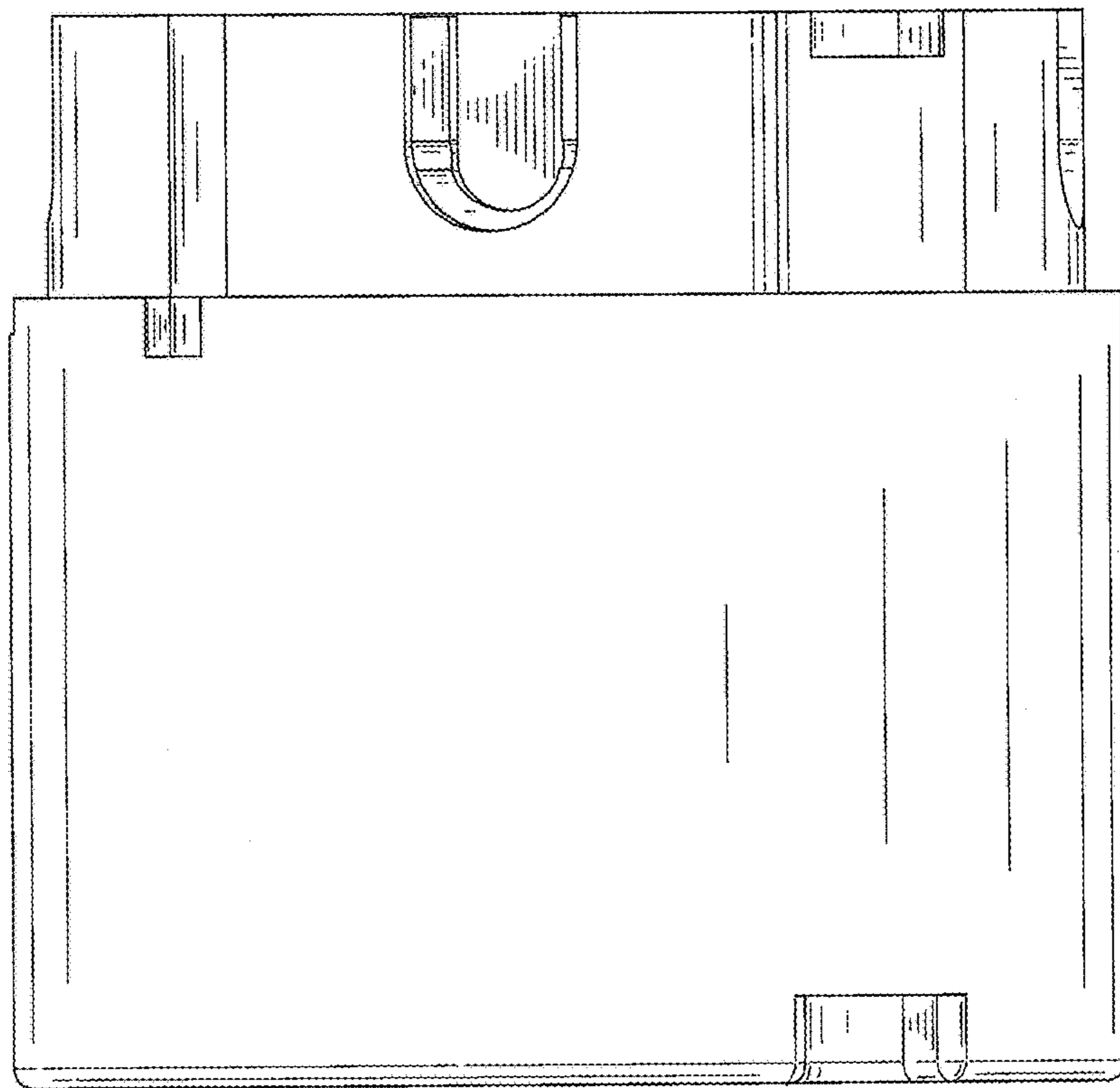


FIG. 5

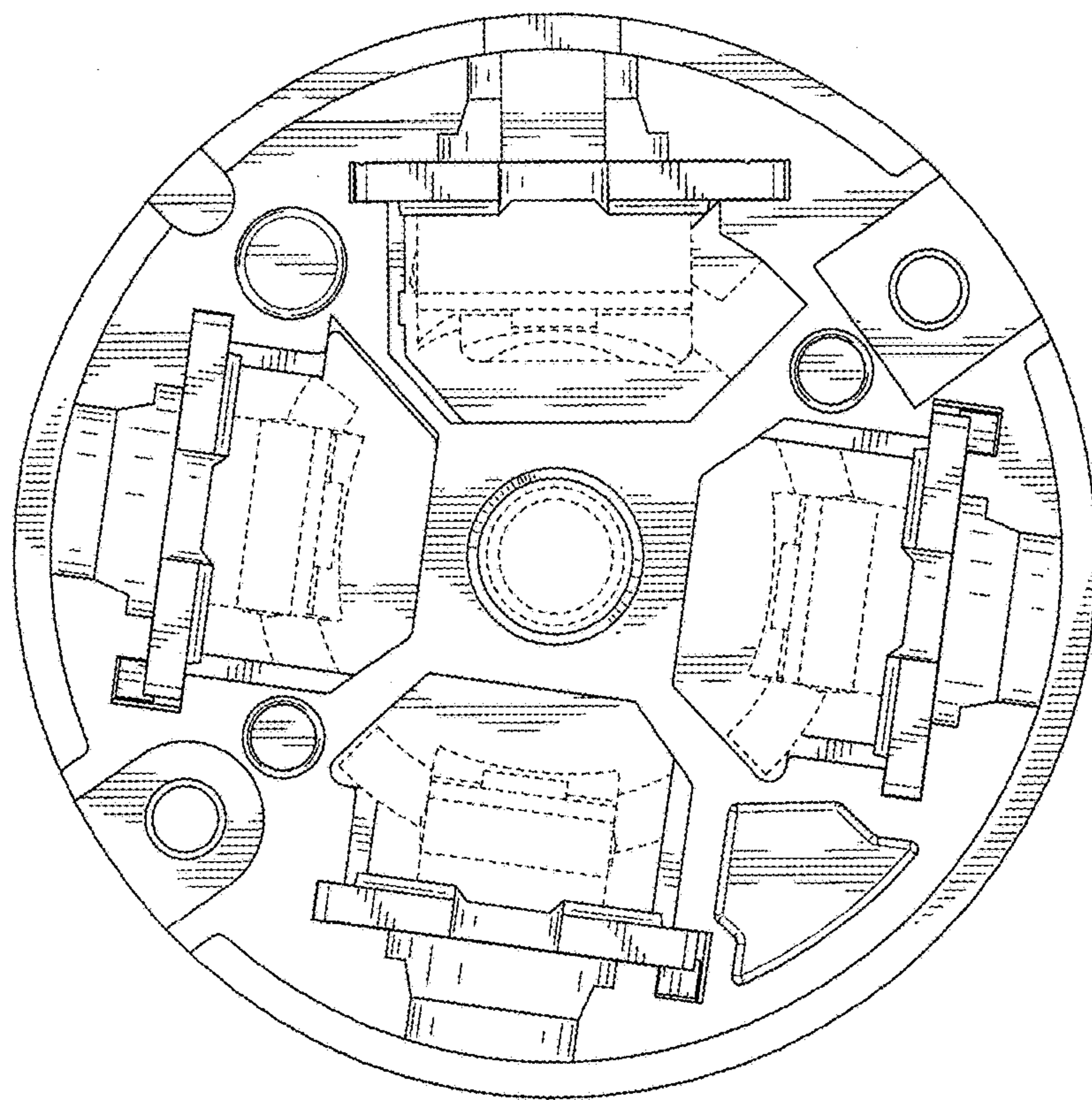


FIG. 6

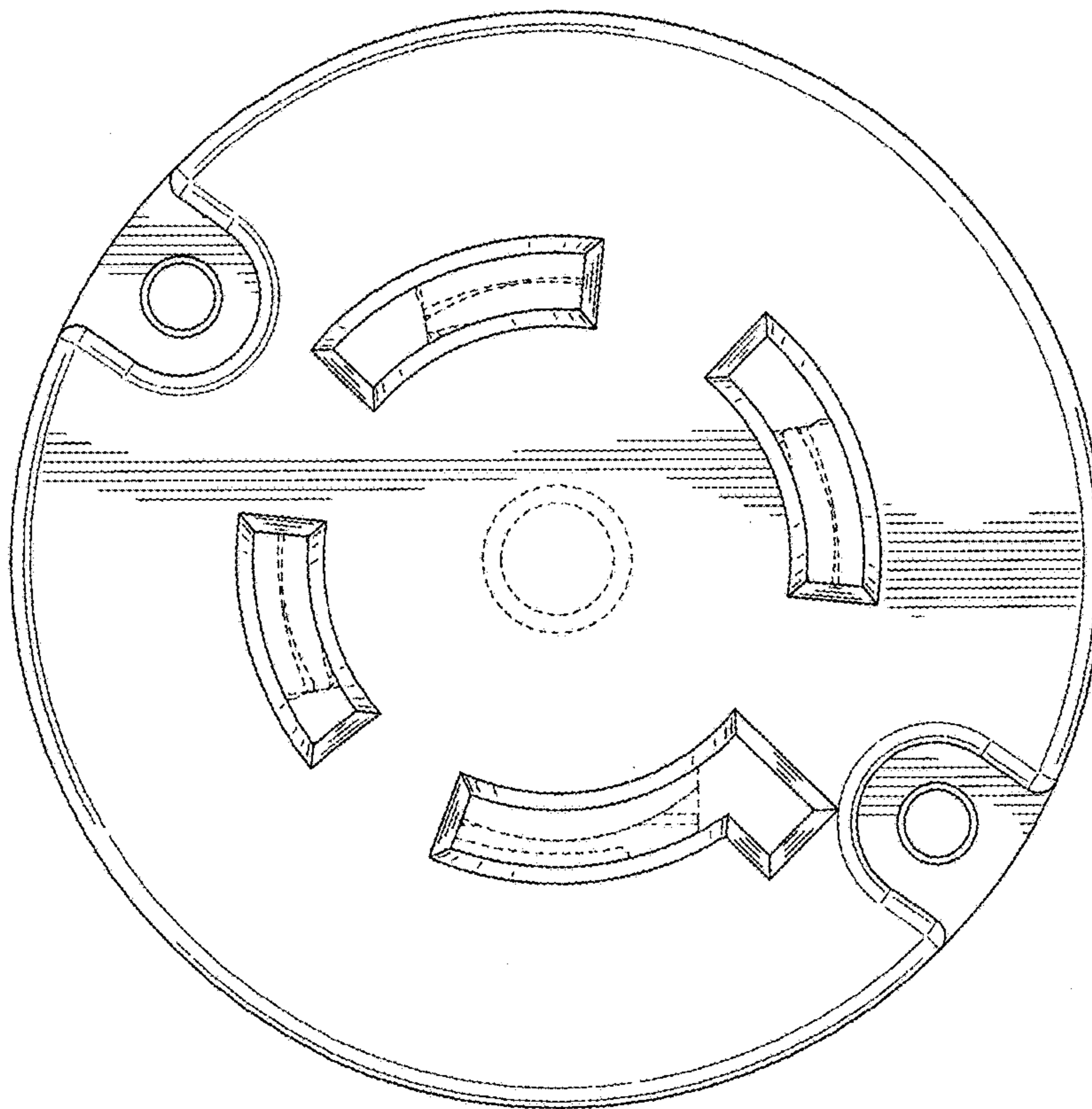


FIG. 7

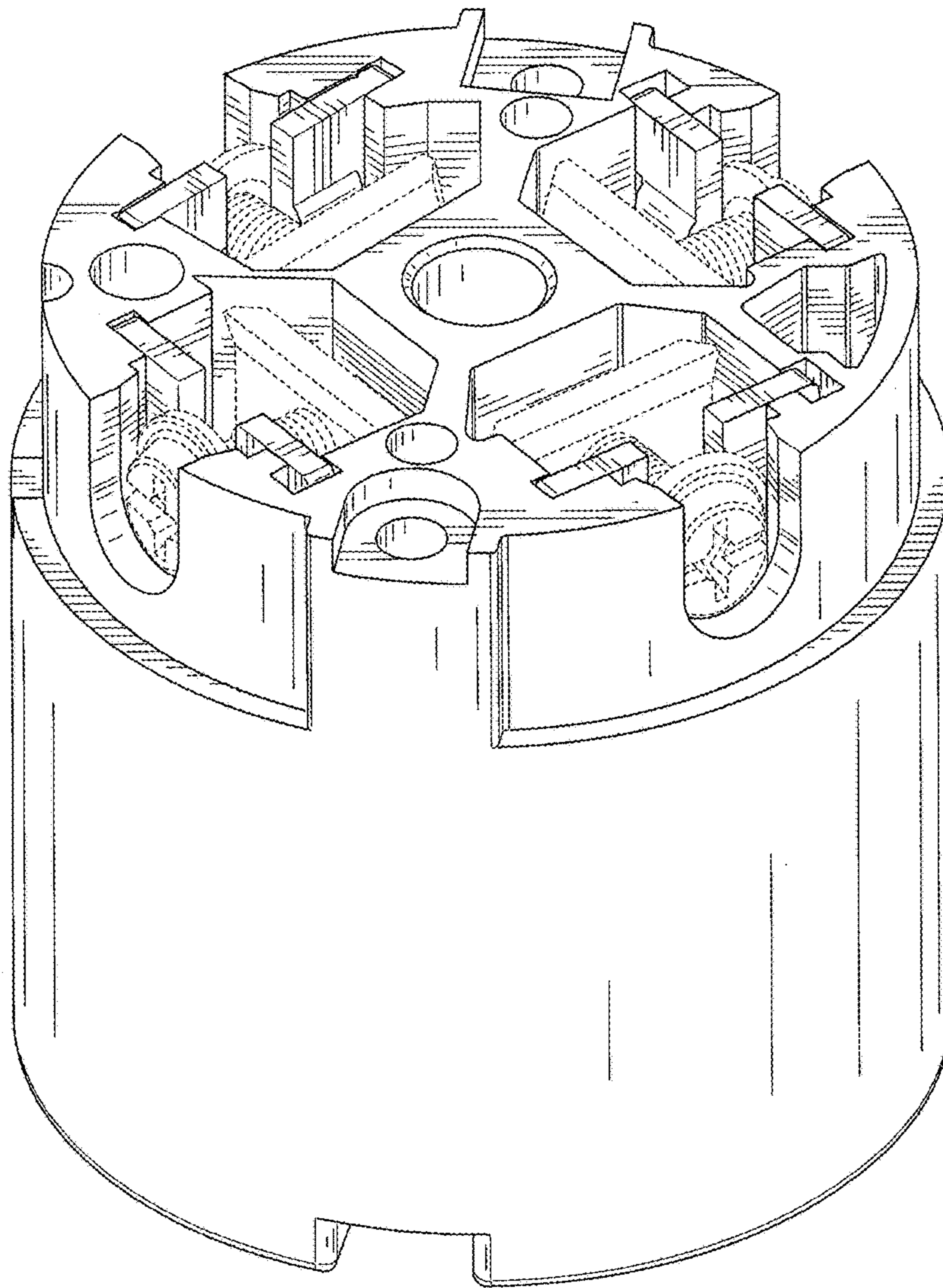


FIG. 8

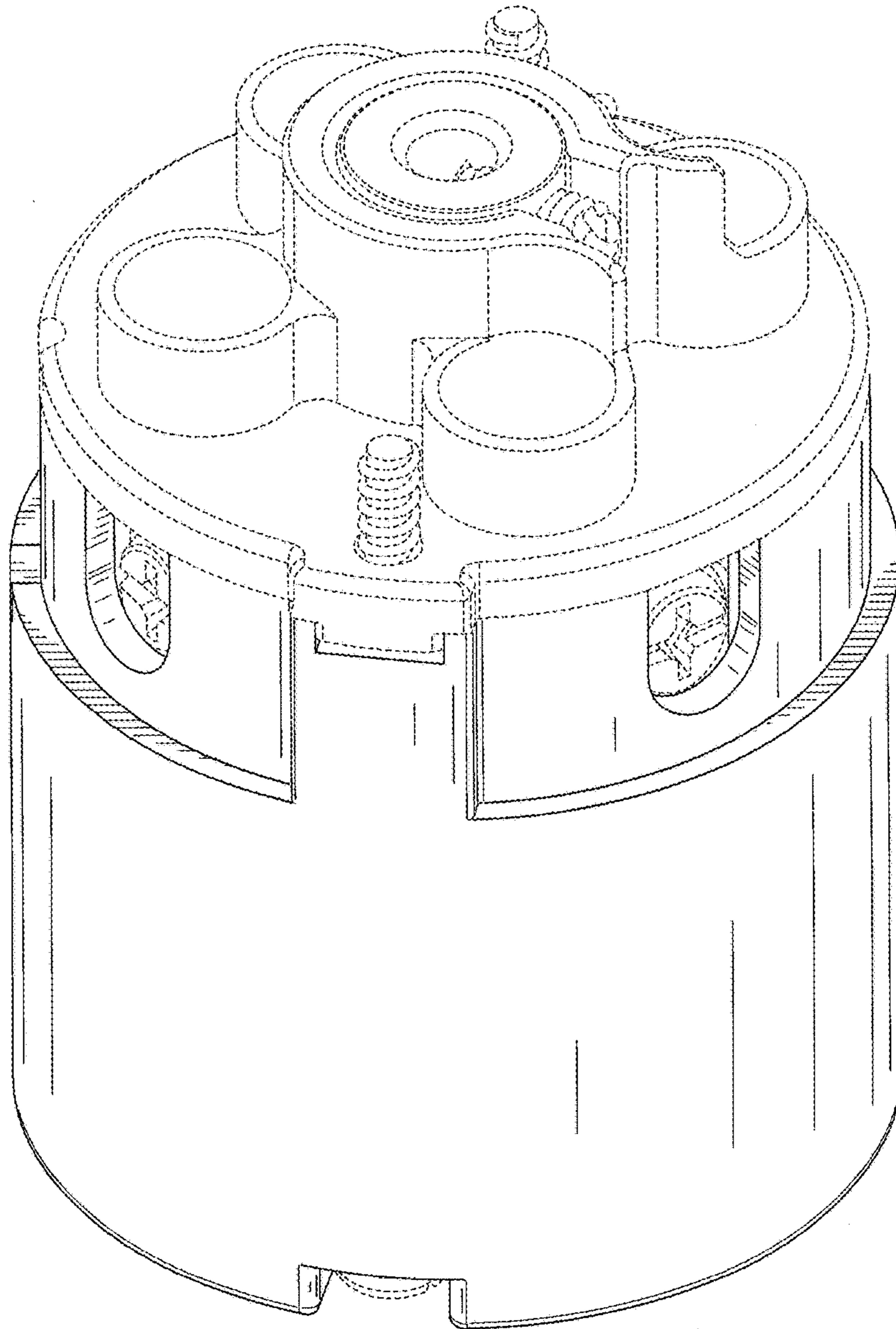


FIG. 9