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

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(45) **Date of Patent:** **** Feb. 18, 2020**

(54) **CARDBOARD TUBE PLUG**

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

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(51) **LOC (12) Cl.** **09-07**

(52) **U.S. Cl.**
USPC **D9/439; D9/452**

(58) **Field of Classification Search**
USPC D3/201, 203.1, 203.2, 203.3; D7/300, D7/312, 313, 387, 392, 392.1, 396.1, D7/396.2, 397, 398; D9/434–436, 440, D9/443, 447, 448, 452–456, 499, 708, D9/439, 505, 544; D8/14.1; D23/260, D23/261
CPC B65D 47/121; B65D 2539/001
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D94,036 S * 12/1934 Loesch D9/448
D179,159 S * 11/1956 Sanborn D24/110

D278,127 S * 3/1985 Tada D9/434
D295,380 S * 4/1988 Virag D9/447
D355,119 S * 2/1995 Zimmermann D9/440
D368,856 S * 4/1996 Peay D9/447
D423,933 S * 5/2000 Fritz D6/542
D428,811 S * 8/2000 Spengler D9/434
D529,799 S * 10/2006 Jensen D9/447
D546,181 S * 7/2007 Biesecker D9/453
D574,258 S * 8/2008 Girard D9/708
D648,622 S * 11/2011 Dubach D9/434

* cited by examiner

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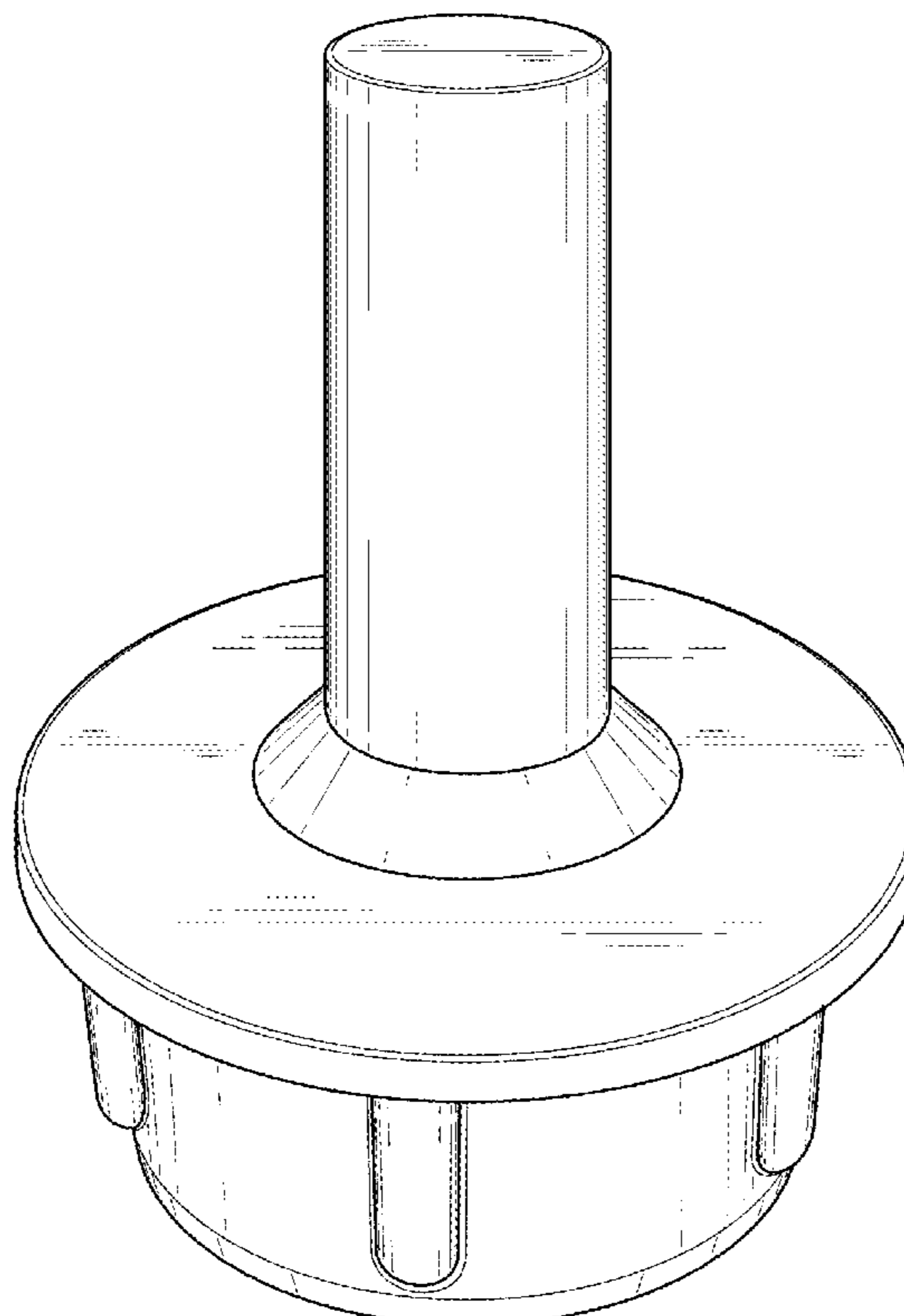
(57) **CLAIM**

The design for a cardboard tube plug, as shown and described.

DESCRIPTION

FIG. 1 is an isometric view of the cardboard tube plug embodying the present ornamental design;
FIG. 2 is a front view thereof;
FIG. 3 is a right side view thereof;
FIG. 4 is a left side view thereof;
FIG. 5 is a rear view thereof, showing the claimed cardboard tube plug in an upside down position;
FIG. 6 is a top plan view thereof; and,
FIG. 7 is a bottom plan view thereof.
The broken lines in FIG. 7 represent the three dimensional configuration of the four innermost circular surfaces, and form no part of the claimed design.

1 Claim, 7 Drawing Sheets



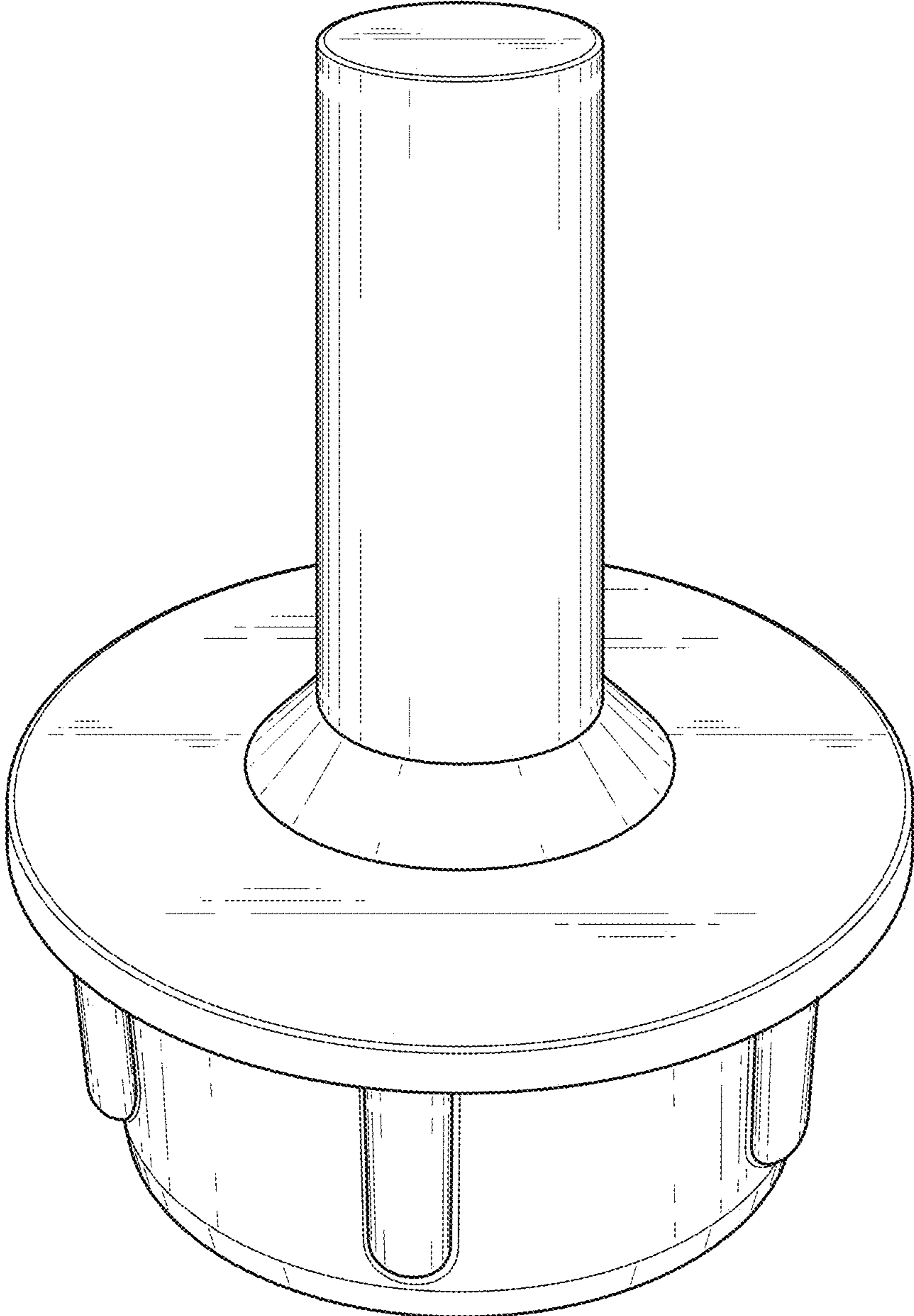


Fig. 1

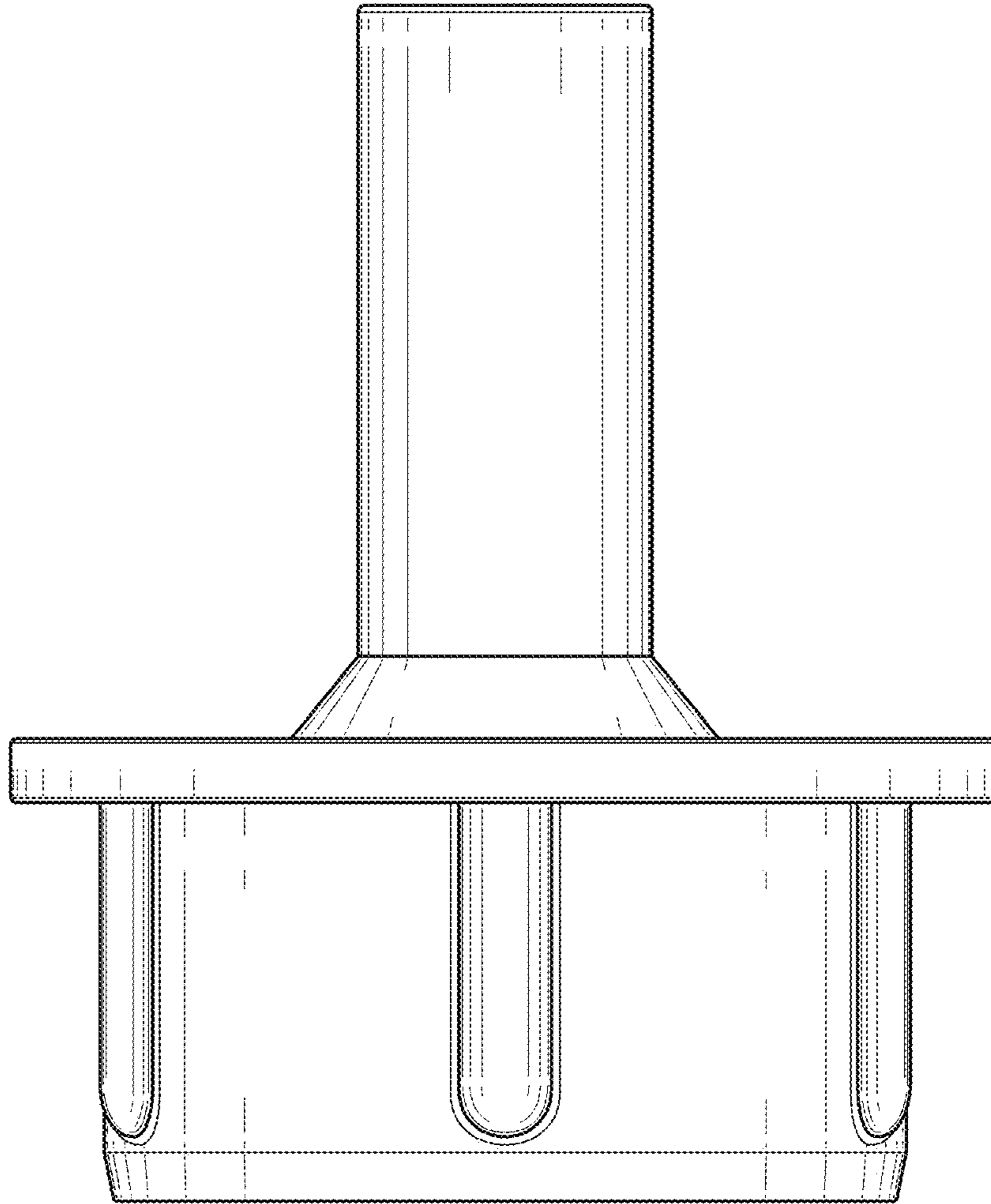


Fig. 2

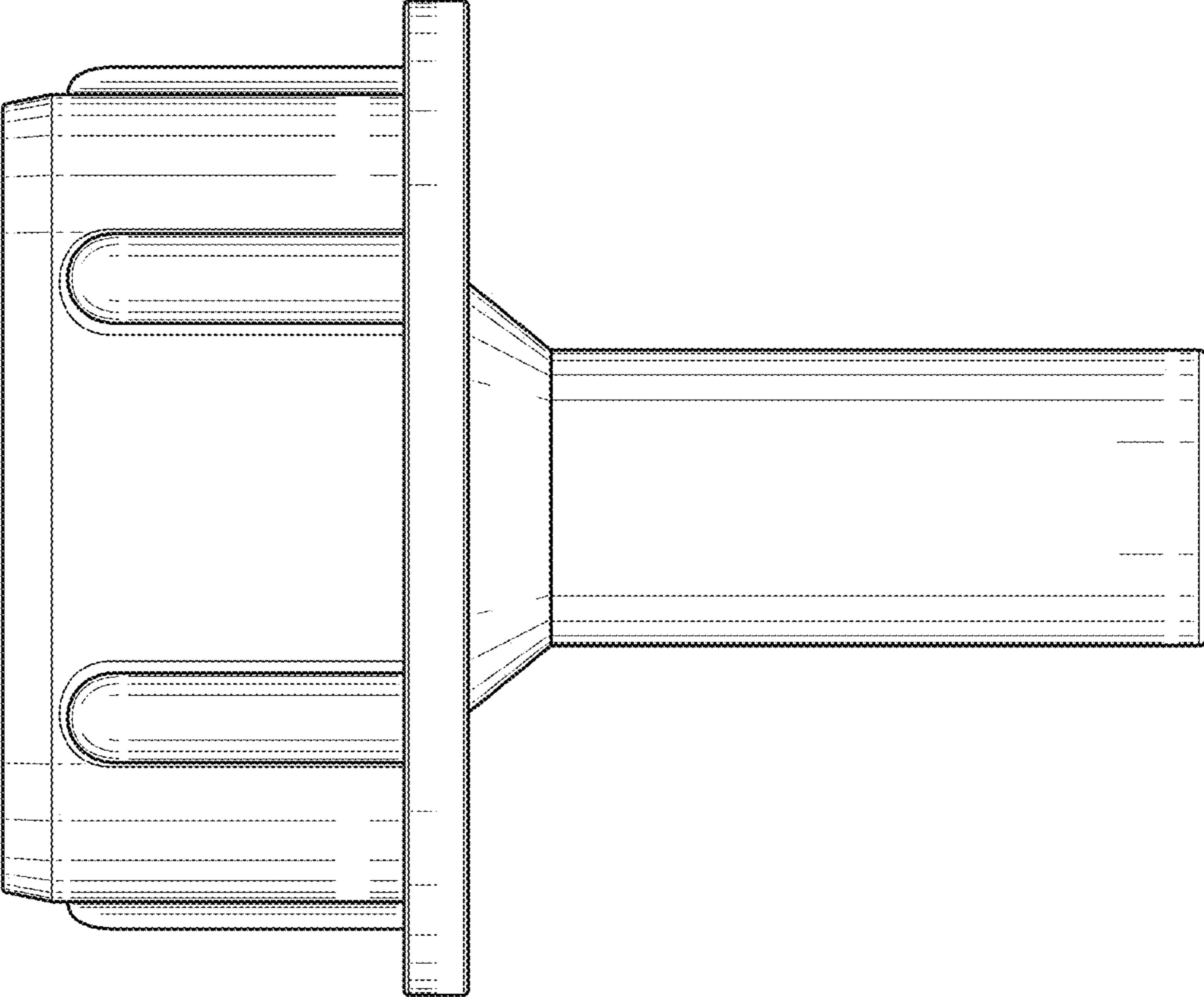


Fig. 3

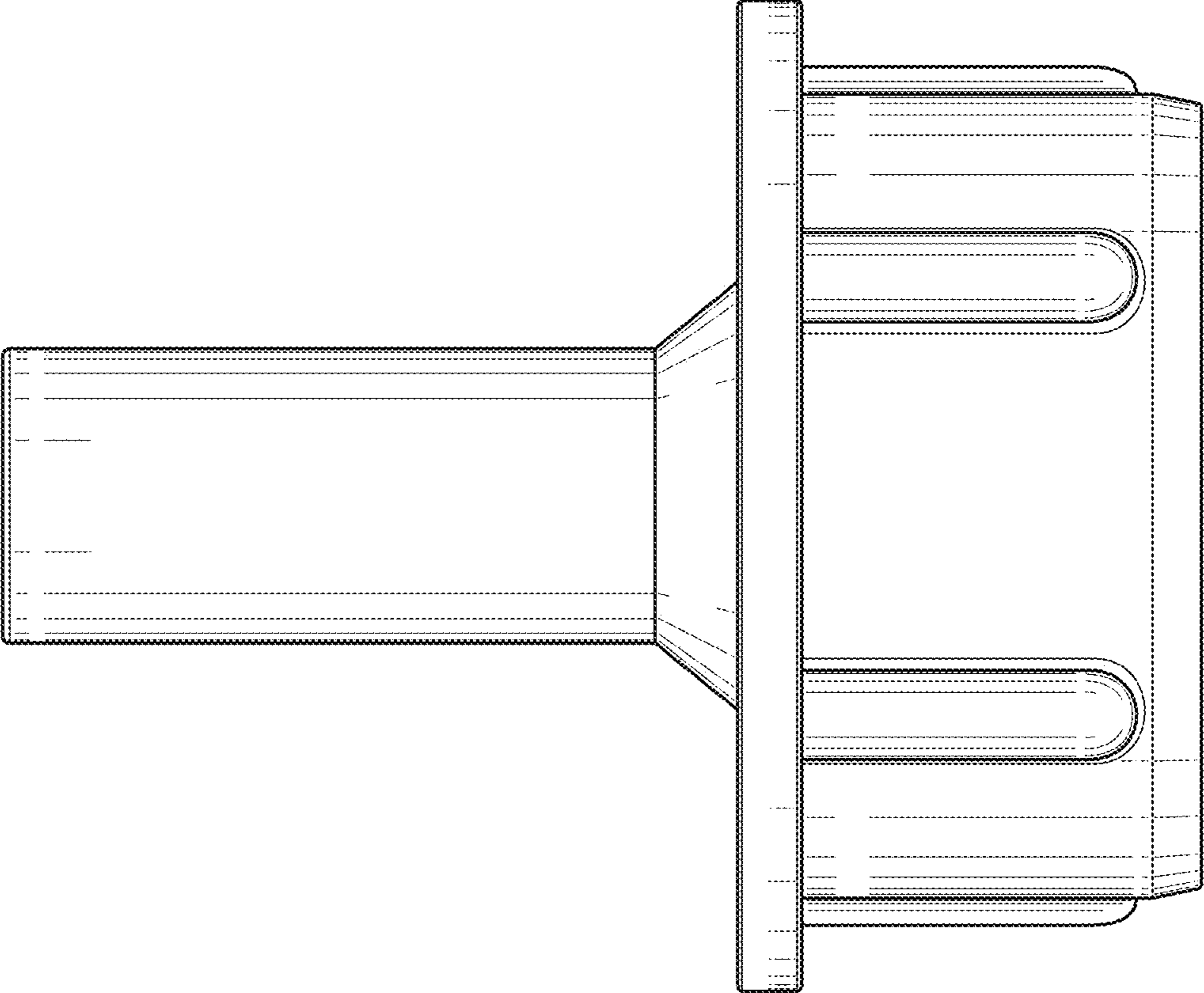


Fig. 4

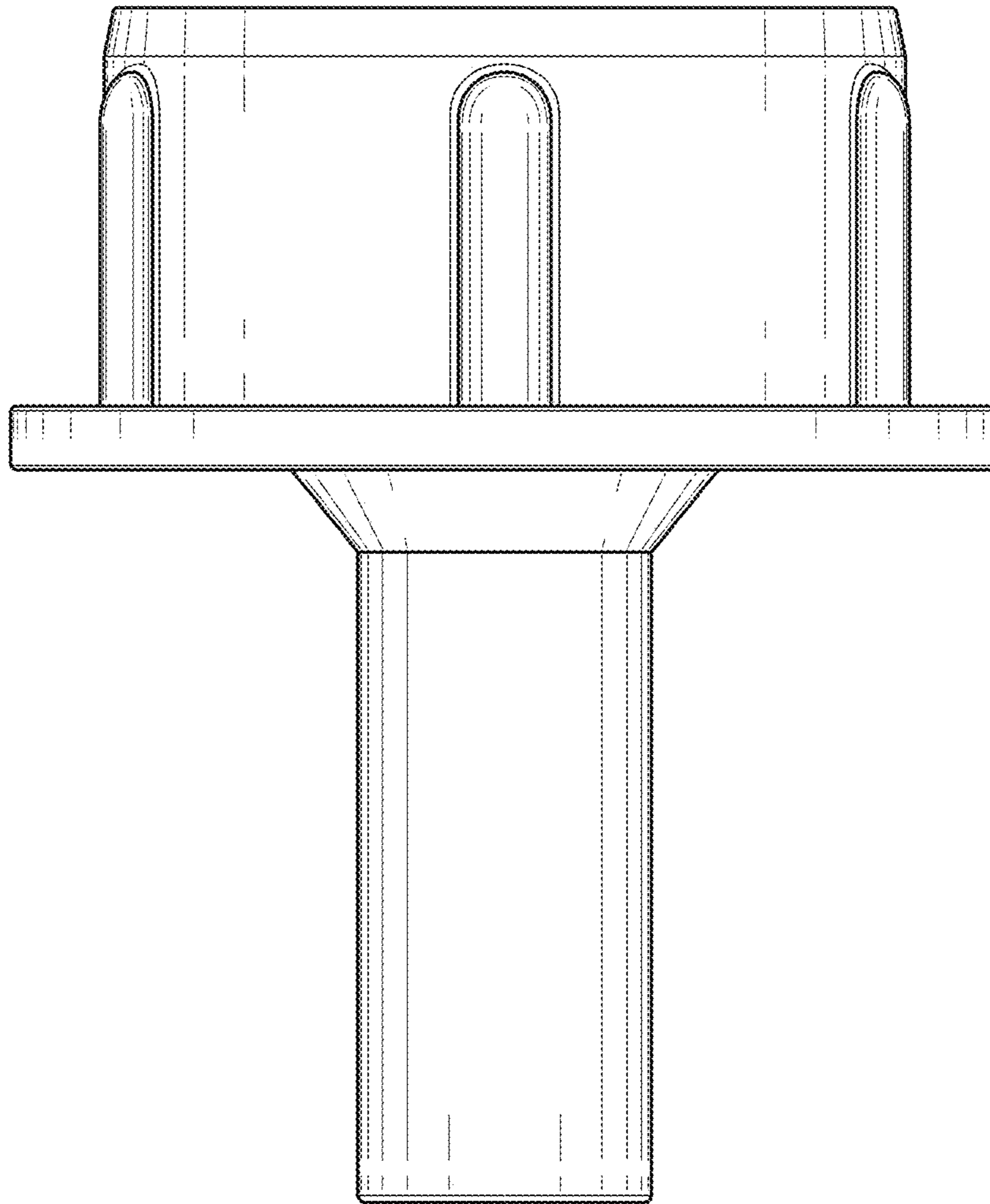


Fig. 5

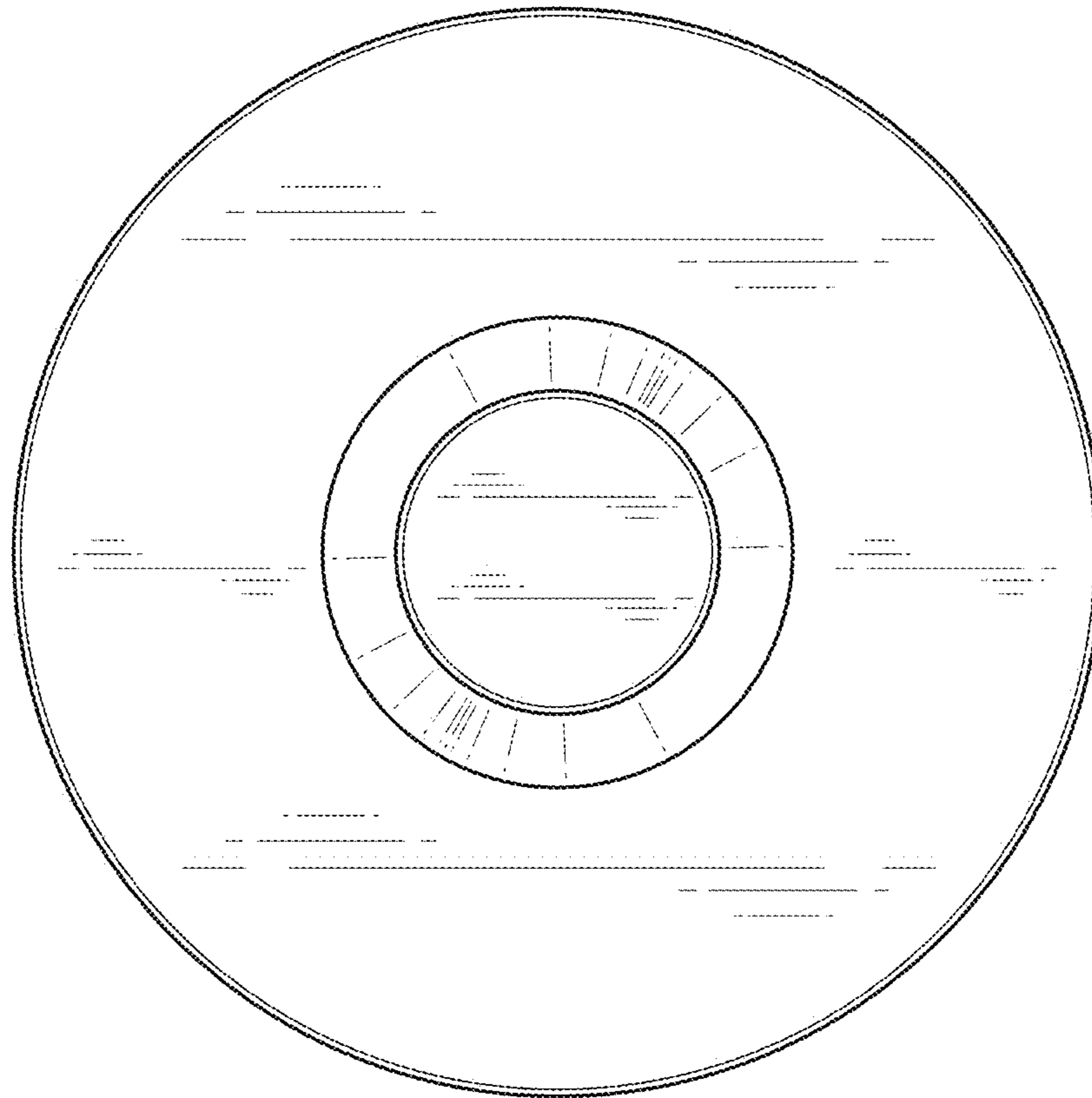


Fig. 6

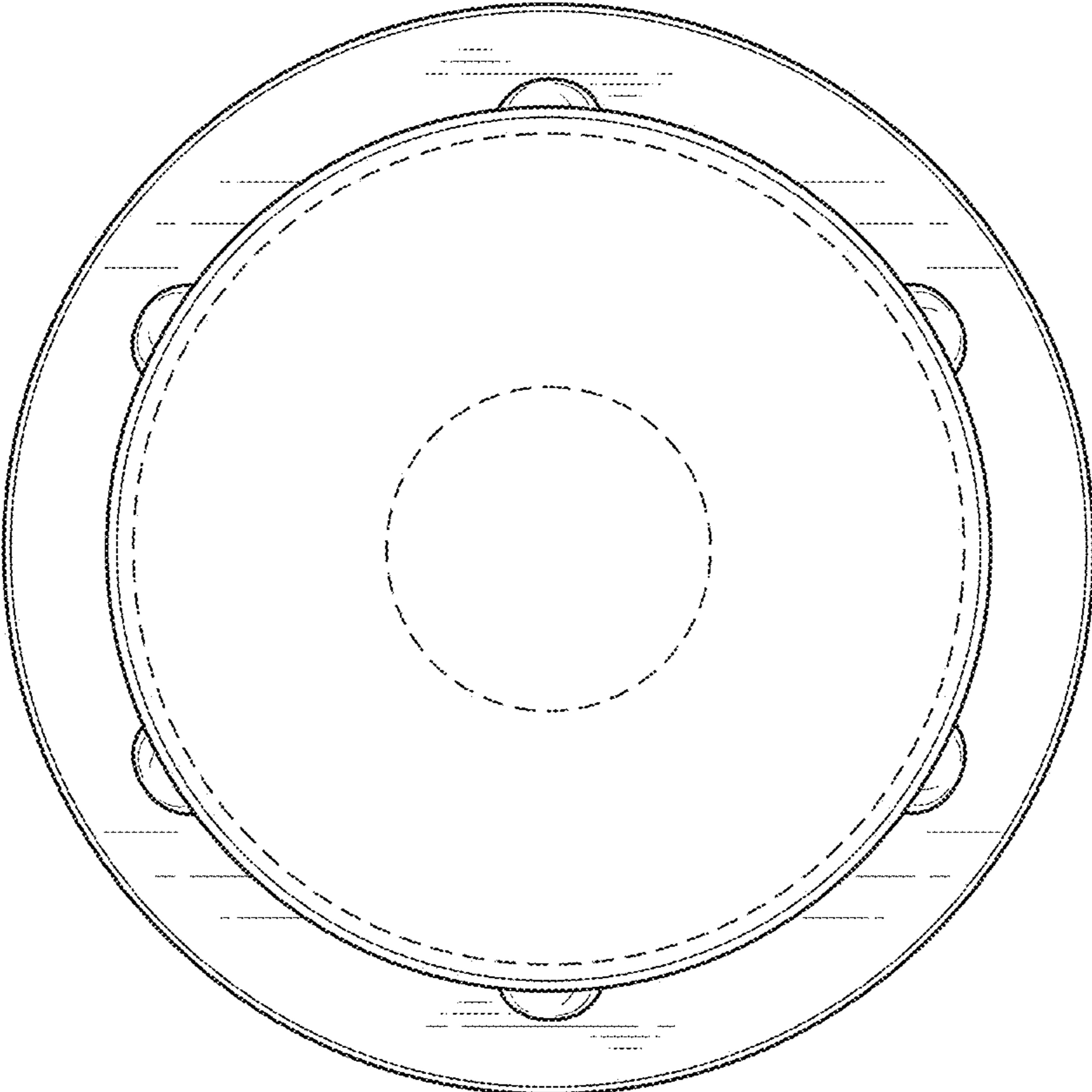


Fig. 7