



US00D791667S

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

(10) **Patent No.:** **US D791,667 S**

(45) **Date of Patent:** **** Jul. 11, 2017**

(54) **SPINDLE HUB FOR WHEEL**

(71) Applicant: **ALCOA INC.**, Pittsburgh, PA (US)

(72) Inventors: **Santosh Prasad**, Murrysville, PA (US);
James T. Burg, Verona, PA (US);
Gabriele F. Ciccola, Hudson, OH (US);
Grant DeGeorge, Strongsville, OH
(US); **Michael A. Pacek**, Freeport, PA
(US)

(73) Assignee: **Arconic Inc.**, Pittsburgh, PA (US)

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

(21) Appl. No.: **29/574,803**

(22) Filed: **Aug. 18, 2016**

(51) **LOC (10) Cl.** **12-16**

(52) **U.S. Cl.**
USPC **D12/207**

(58) **Field of Classification Search**
USPC D12/204-213; 280/250.1, 279
CPC B60B 7/00; B60B 7/02; B60B 7/04; B60B
7/01; B60B 7/06; B60B 3/02; B60B 3/04;
B60B 3/06; B60B 3/10; B60B 1/00;
B60B 1/08; B60B 1/10; B60B 1/12;
B60B 27/02; B60B 27/0052; B60B
27/0078; B60B 27/026; B60B 27/0057;
B60B 1/042; B62K 25/02

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D274,716 S * 7/1984 Mahnig D12/207
D381,615 S * 7/1997 Smith D12/207

D470,447 S * 2/2003 Orey D12/207
D504,377 S * 4/2005 Caudill D12/207
D538,727 S * 3/2007 Wright D12/207
D583,290 S * 12/2008 Wang D12/207
D591,215 S * 4/2009 Weigand D12/207
D627,697 S * 11/2010 Wang D12/207
D651,150 S * 12/2011 Biewer D12/207
D651,151 S * 12/2011 Biewer D12/207
D749,482 S * 2/2016 Schroeder D12/207
D766,801 S * 9/2016 Lin D12/207
D776,038 S * 1/2017 Hensel D12/207

* cited by examiner

Primary Examiner — Stacia Cadmus

(74) *Attorney, Agent, or Firm* — Greenberg Traurig, LLP

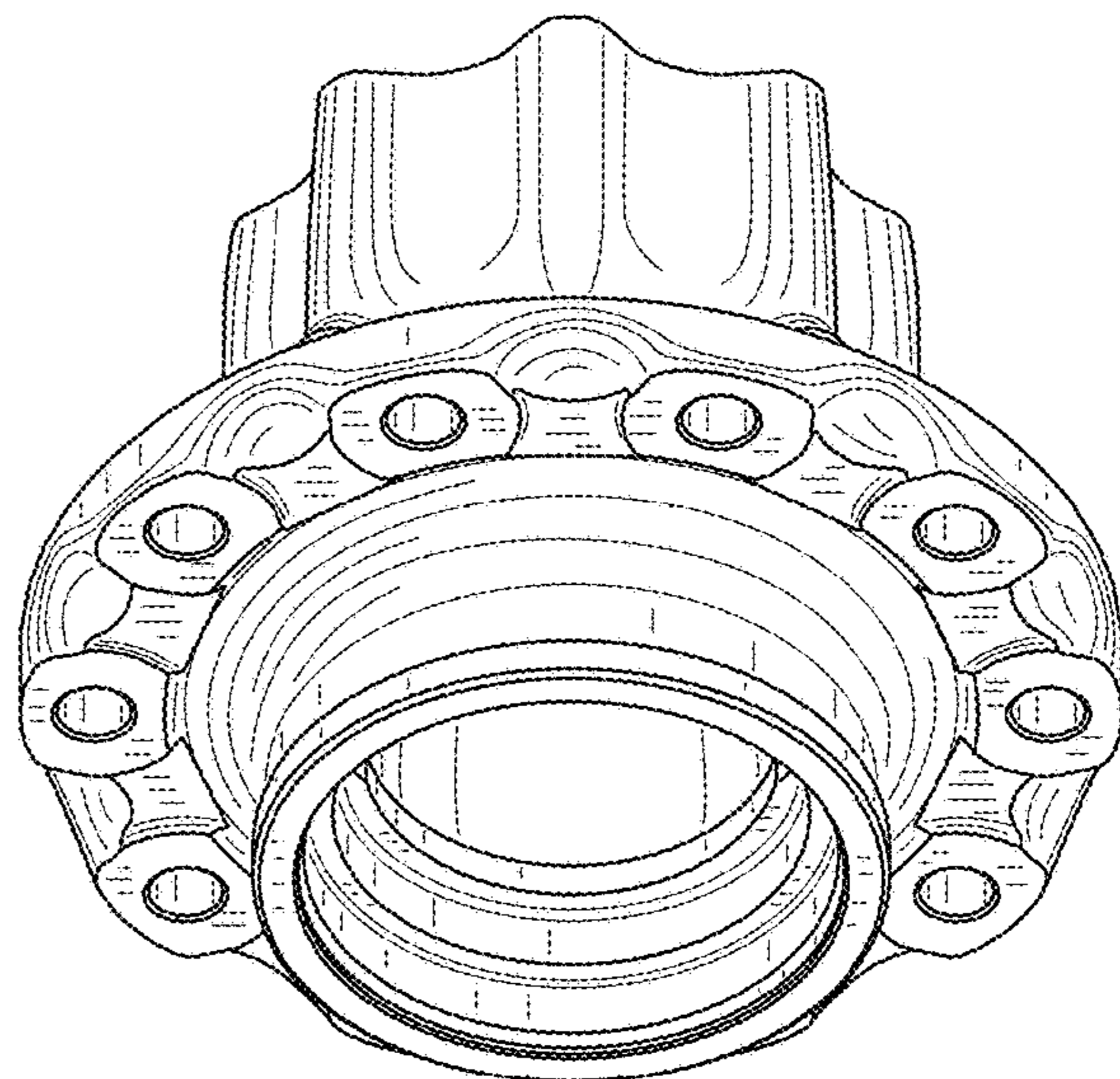
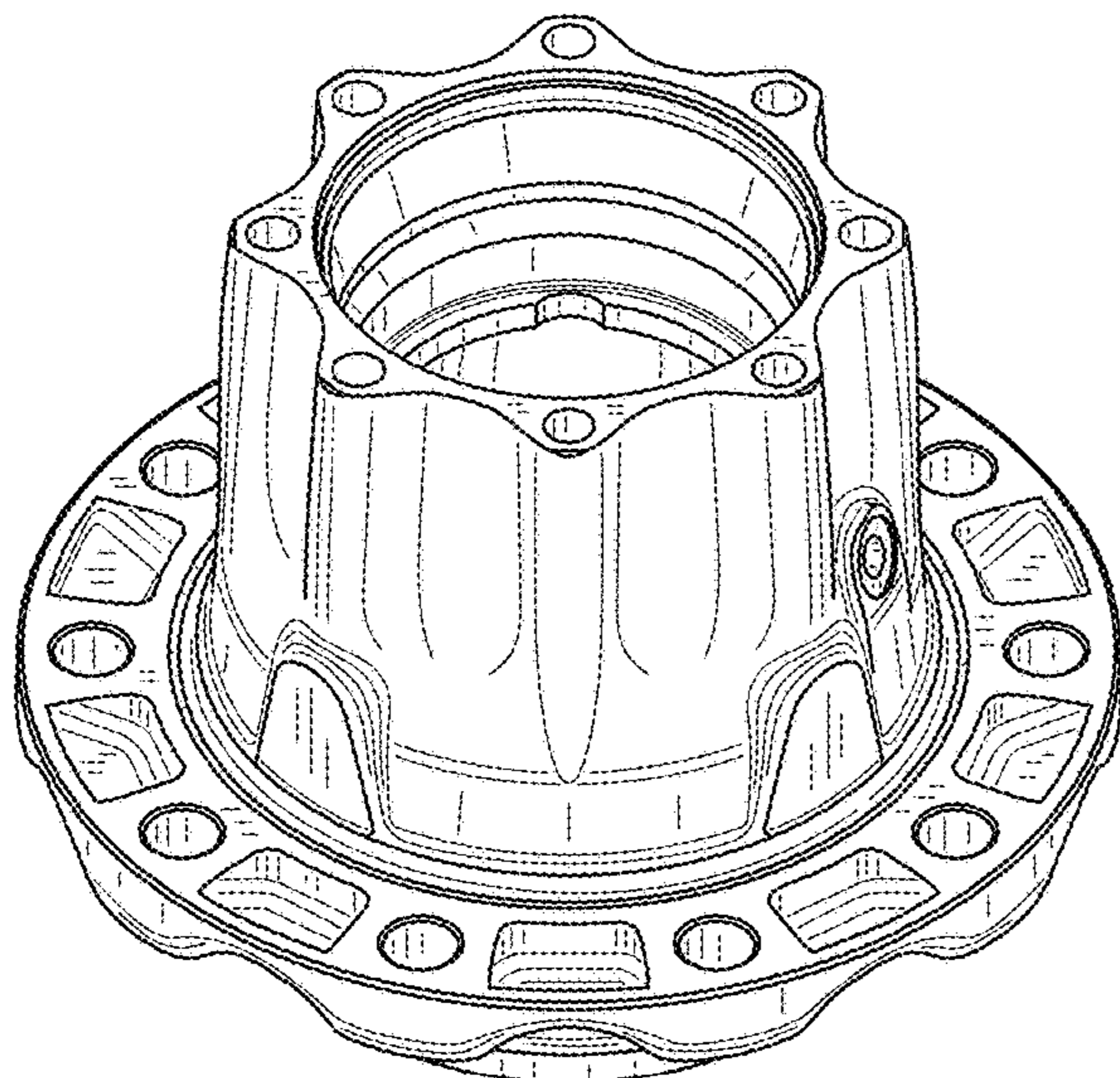
(57) **CLAIM**

The ornamental design for a spindle hub for wheel, as shown and described.

DESCRIPTION

FIG. 1 is a top perspective view of a spindle hub for a wheel. FIG. 2 is a bottom perspective view of the spindle hub. FIG. 3 is a front view of the spindle hub. FIG. 4 is a back view of the spindle hub. FIG. 5 is a right side view of the spindle hub. FIG. 6 is a left side view of the spindle hub. FIG. 7 is a top view of the spindle hub. FIG. 8 is a bottom view of the spindle hub; and, FIG. 9 is a cross-sectional view of the spindle hub, taken along line 9-9 in FIG. 7.

1 Claim, 9 Drawing Sheets



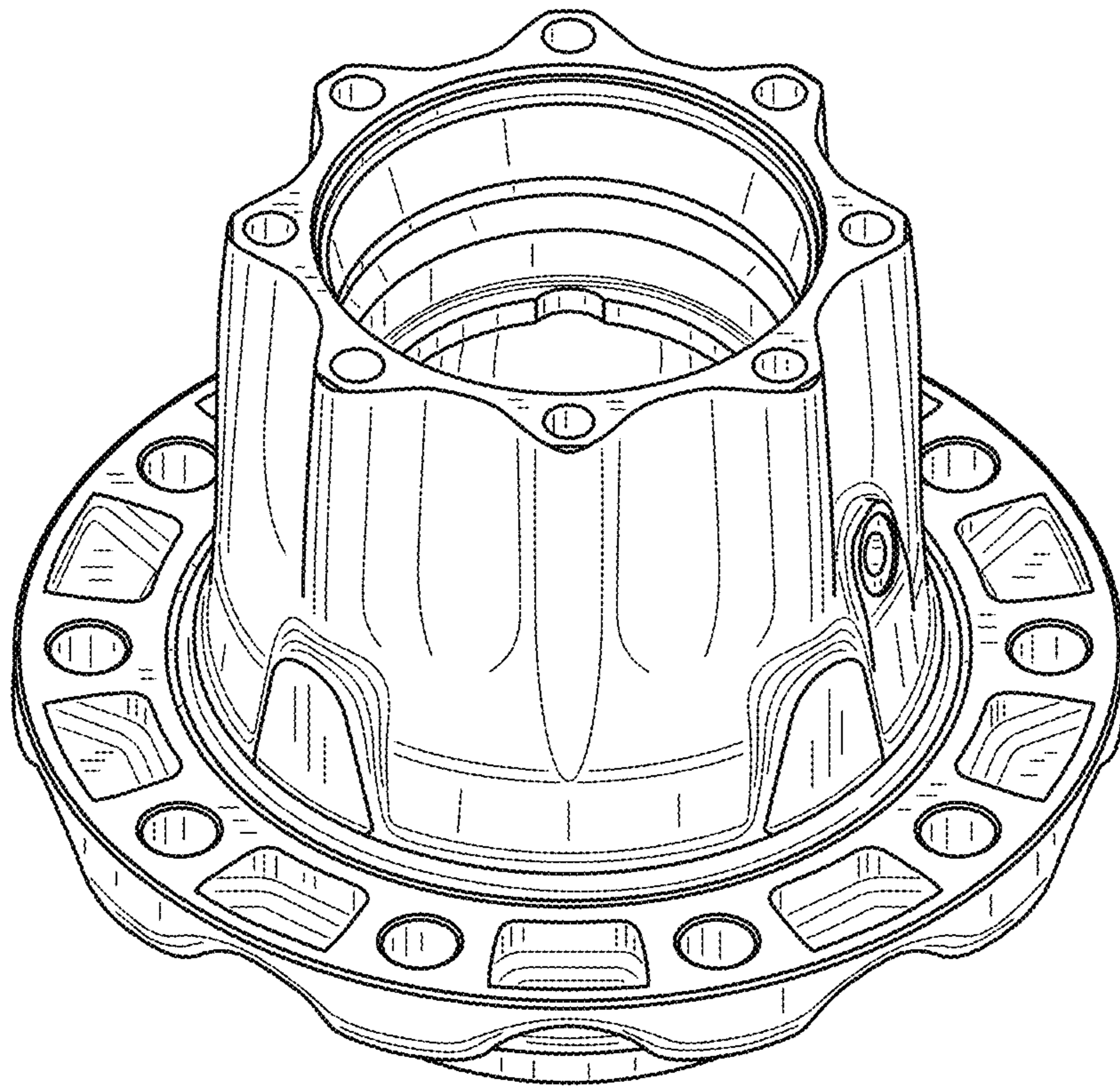


FIG.1

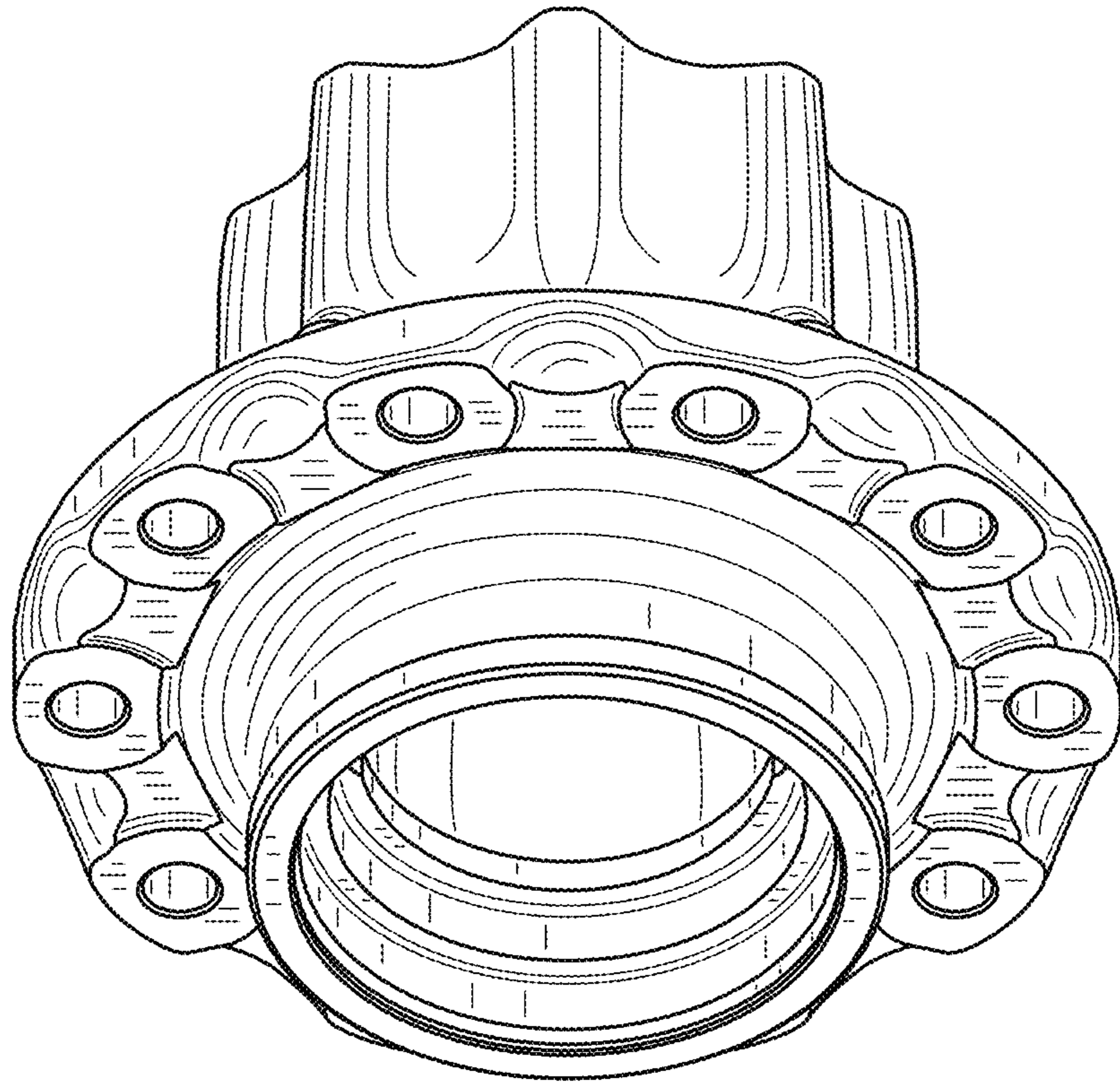


FIG.2

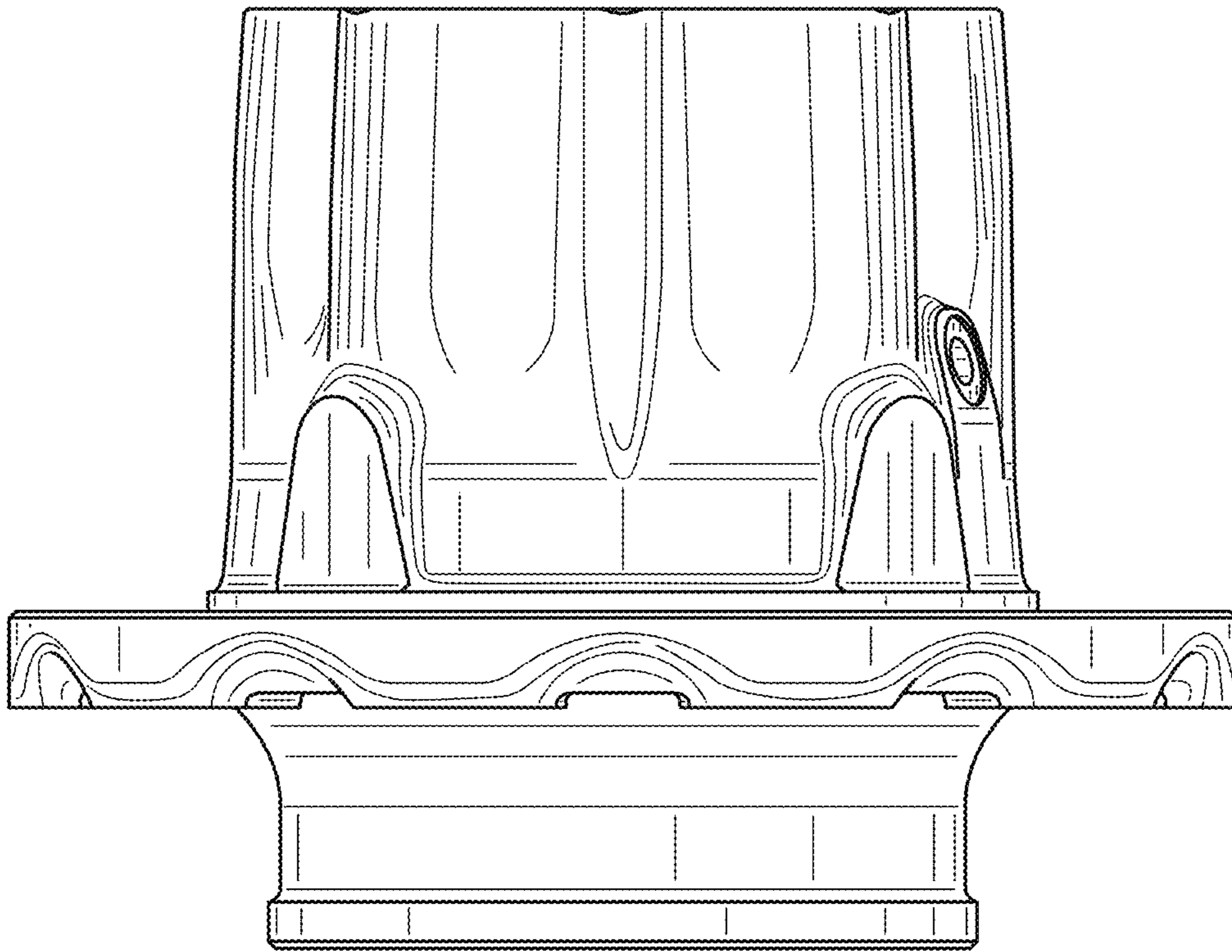


FIG.3

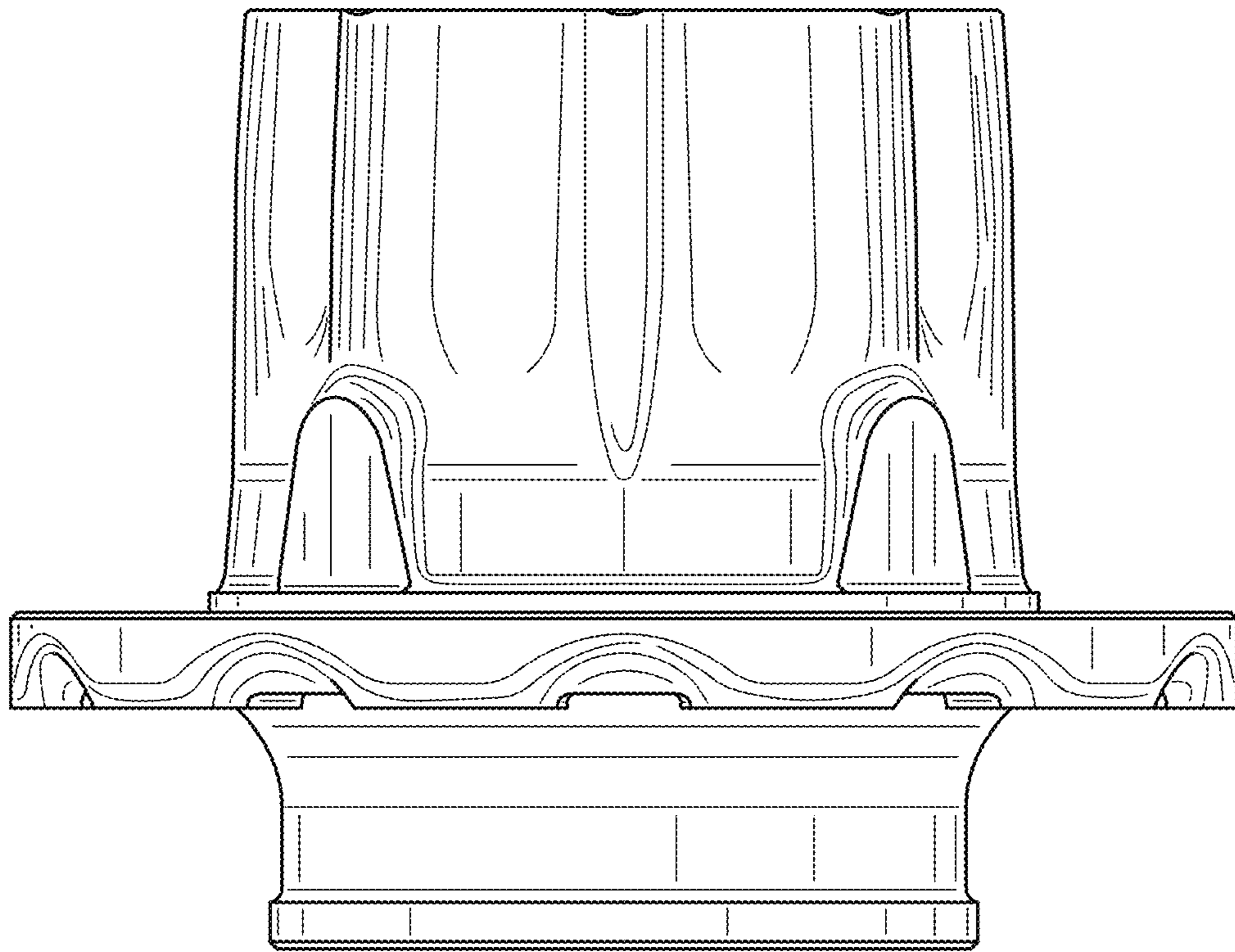


FIG.4

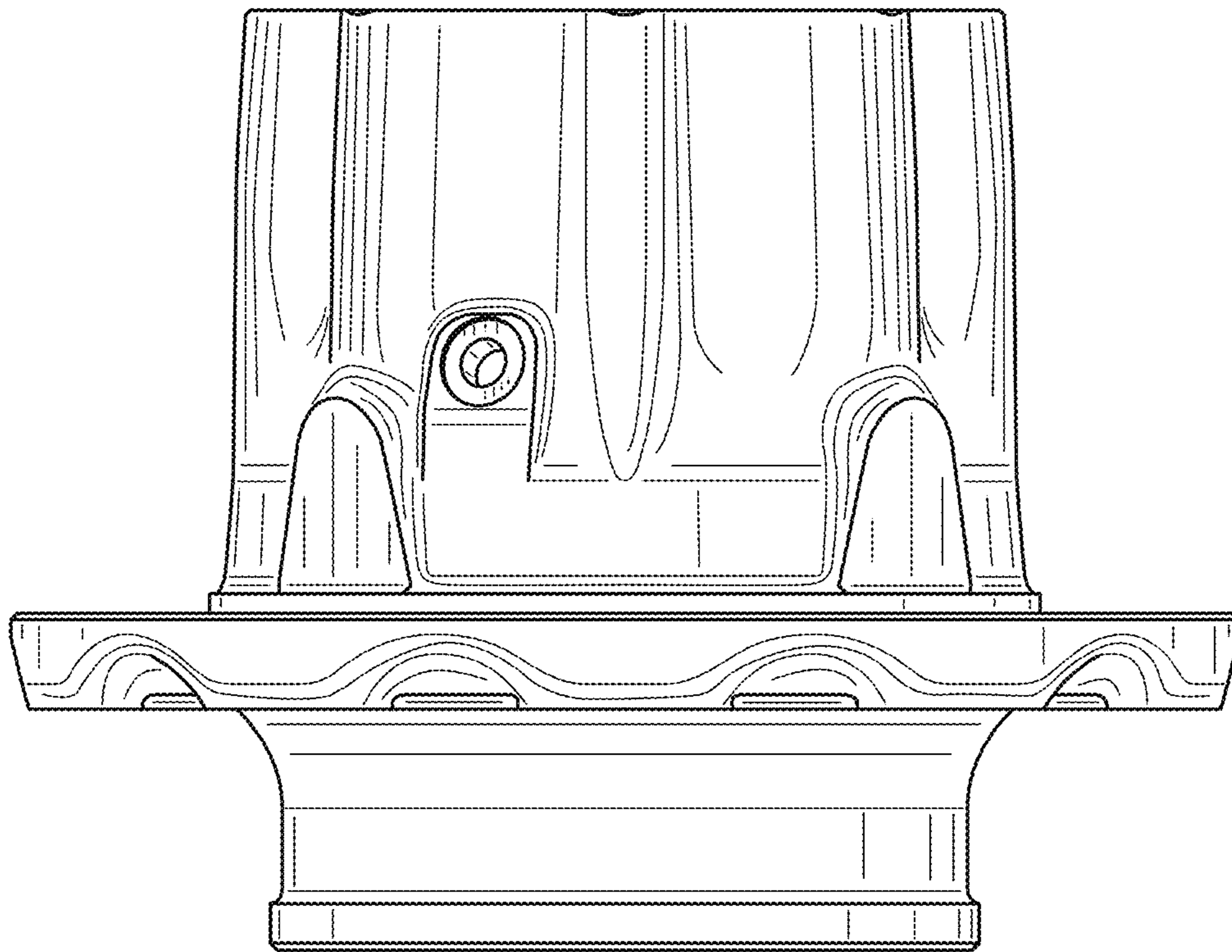


FIG.5

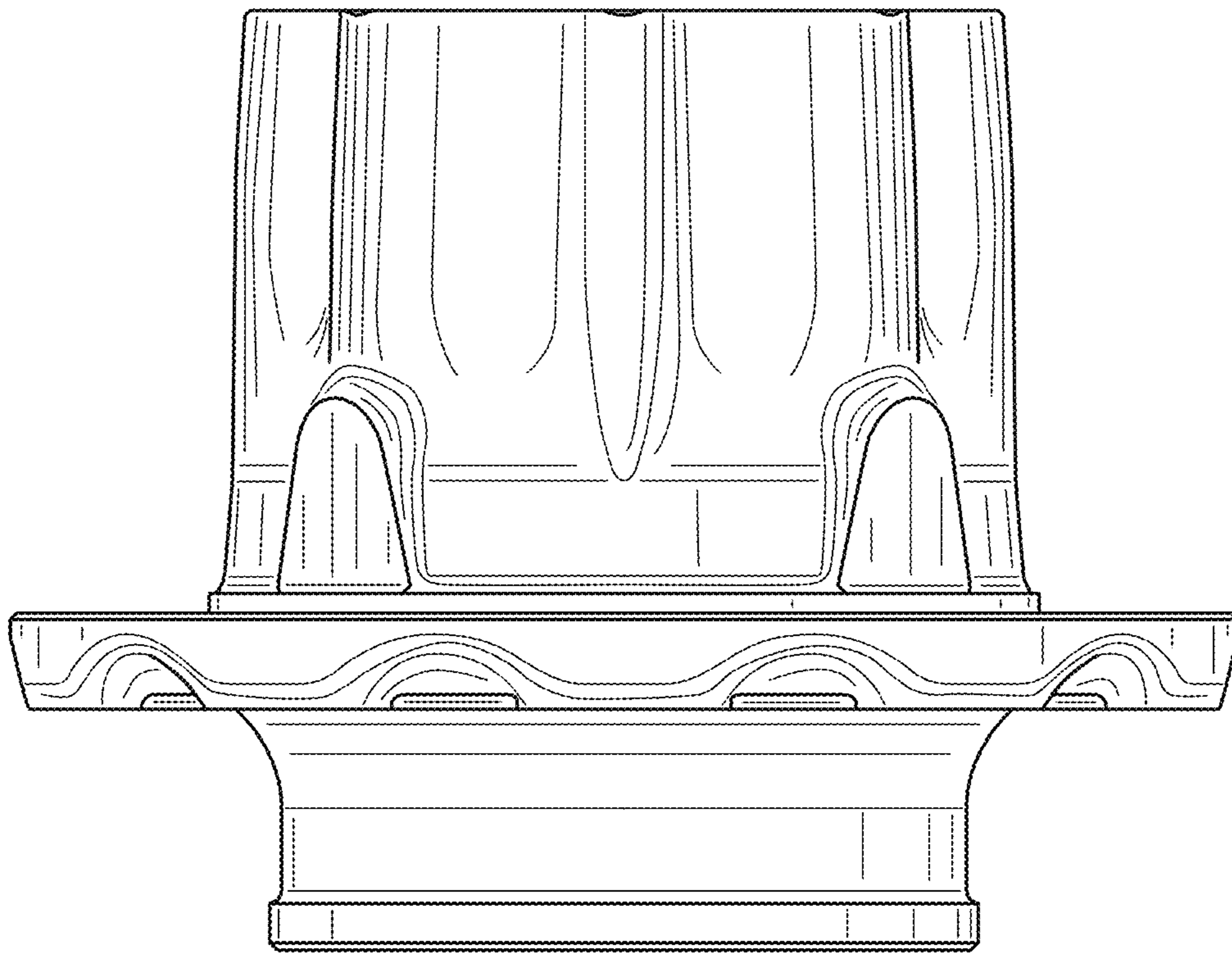


FIG.6

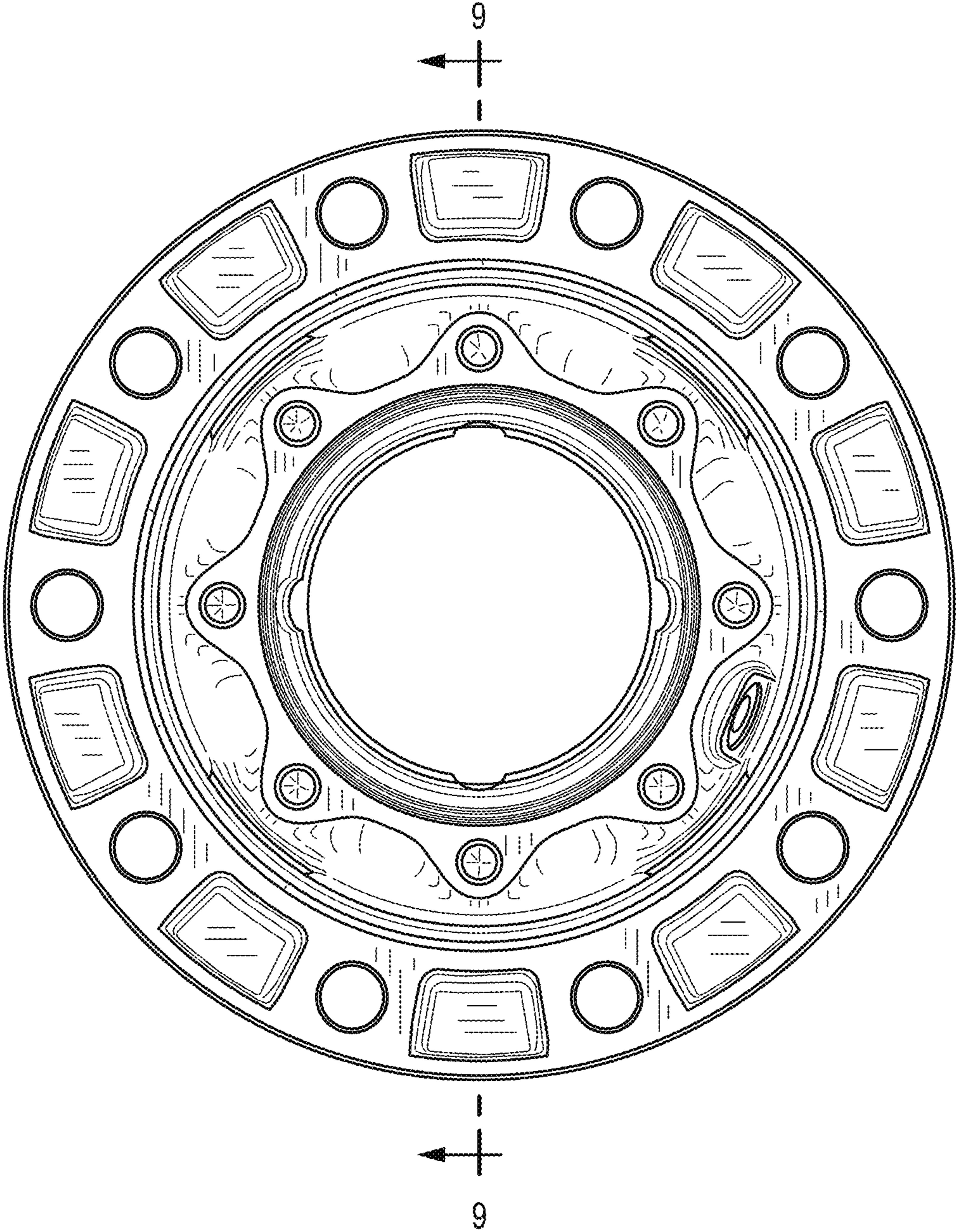


FIG.7

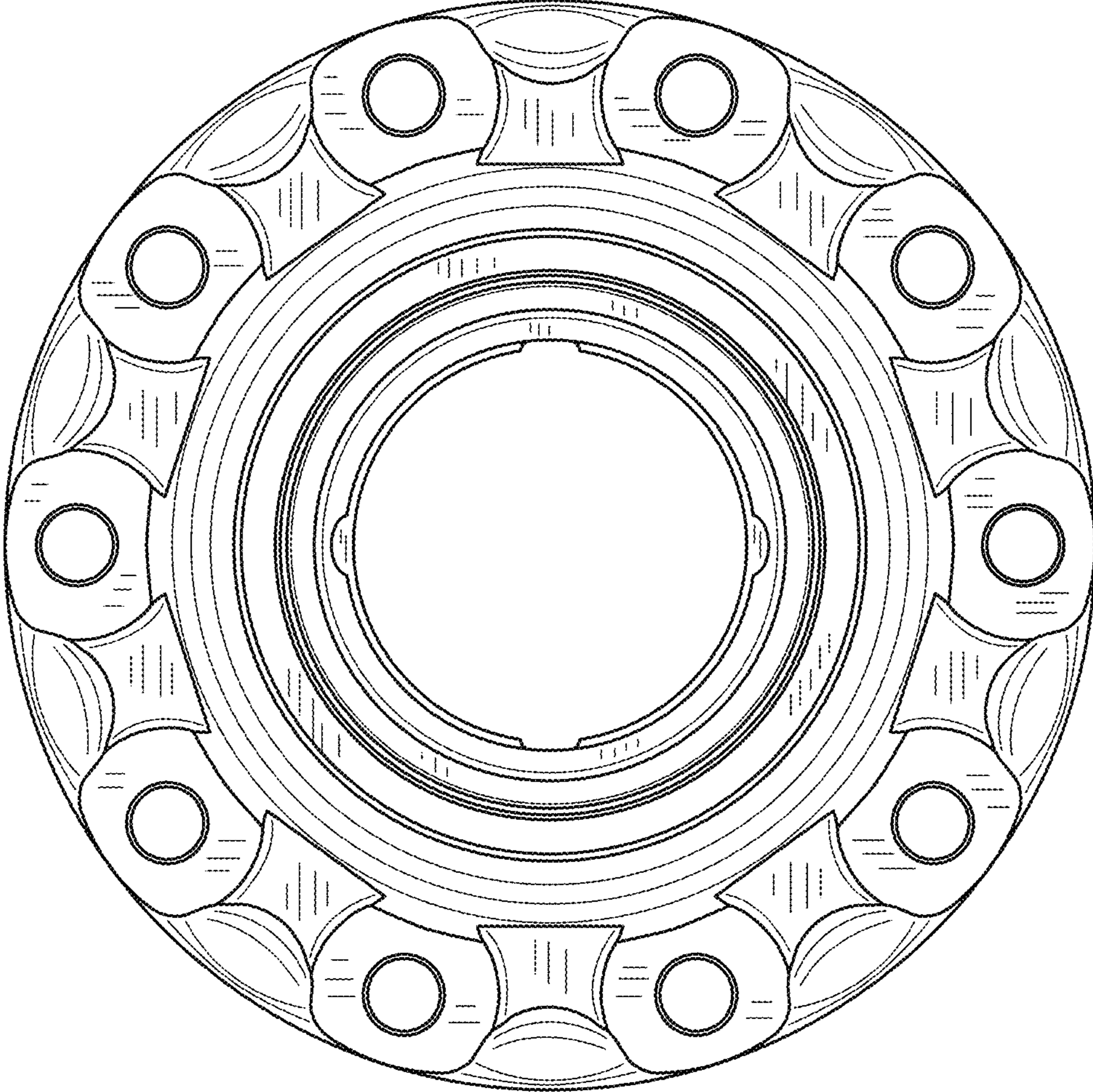


FIG.8

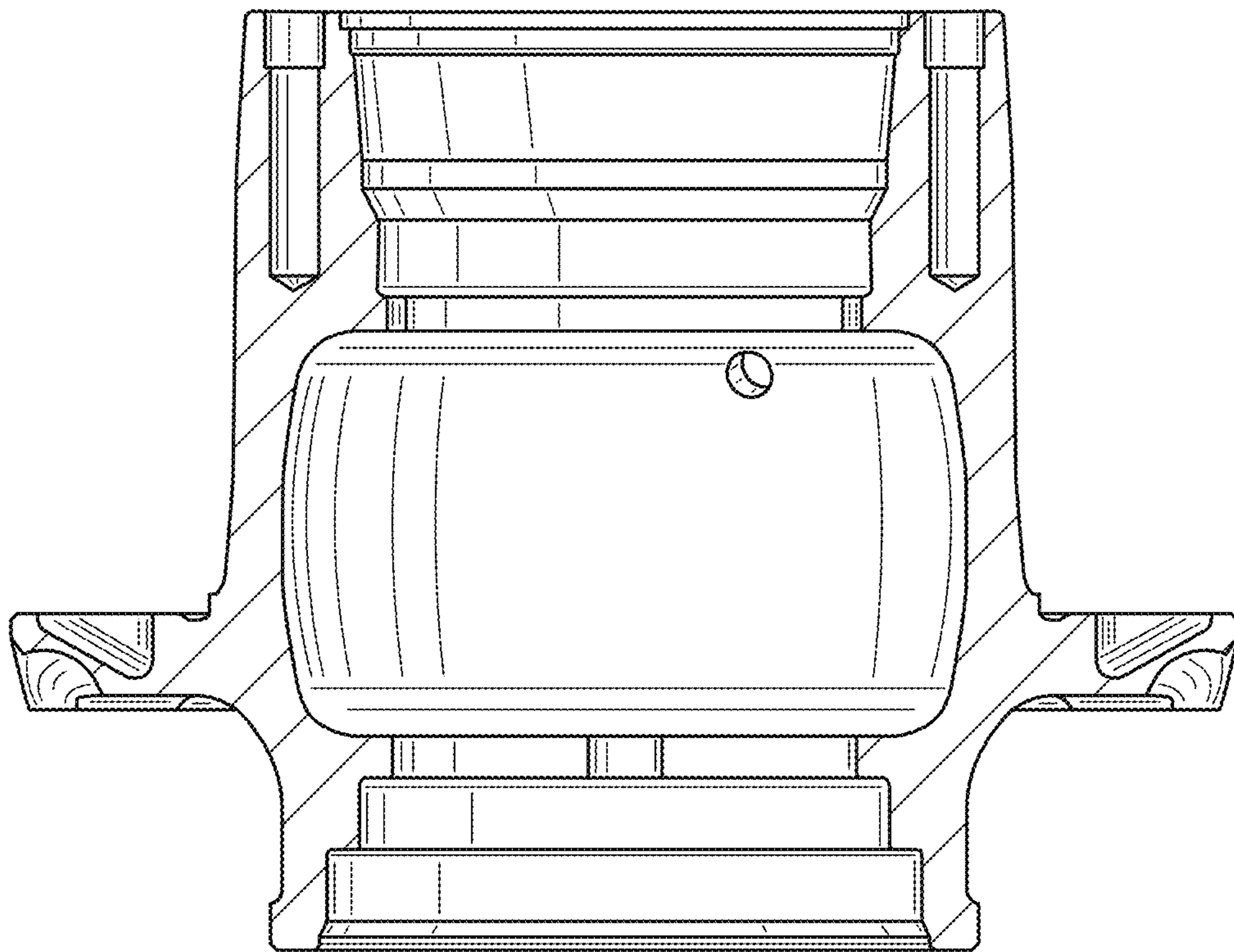


FIG.9