



US00D834394S

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

(10) **Patent No.:** **US D834,394 S**

(45) **Date of Patent:** **** Nov. 27, 2018**

(54) **KNOB FOR HOME APPLIANCE**

(71) Applicant: **SAMSUNG ELECTRONICS CO., LTD.**, Suwon-si, Gyeonggi-do (KR)

(72) Inventors: **Jichang Kang**, Seoul (KR); **Jaejun Kim**, Seoul (KR); **Hyeongju Seo**, Seoul (KR); **Jongsu Jeon**, Seongnam-si (KR); **Hwanwoong Choi**, Seoul (KR)

(73) Assignee: **SAMSUNG ELECTRONICS CO., LTD.**, Gyeonggi-Do (KR)

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

(21) Appl. No.: **29/607,413**

(22) Filed: **Jun. 13, 2017**

(30) **Foreign Application Priority Data**

Dec. 26, 2016 (KR) 30-2016-0063354

(51) **LOC (11) Cl.** **08-06**

(52) **U.S. Cl.**
USPC **D8/311**

(58) **Field of Classification Search**
USPC D8/107, 300, 301, 307, 310, 311, 312;
D10/102; D23/250, 421; D7/393, 394,
D7/396, 543, 545, 547, 548
CPC ... Y10T 292/57; Y10T 292/82; Y10T 16/469;
Y10T 16/44; Y10T 16/476; Y10T
74/2084; Y10T 292/85; Y10T 74/2087;
Y10T 16/4713; Y10T 16/506; Y10T
74/20876; Y10T 74/20612; Y10T
70/5765; Y10T 16/459; Y10T 74/2066;
Y10T 16/487; Y10T 74/20822

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D149,191 S * 4/1948 Krause D7/393
2,699,141 A * 1/1955 Gaguski H01H 13/023
116/332

D198,028 S * 4/1964 Collins D8/311
D284,064 S * 6/1986 Poissant D8/311
D467,489 S * 12/2002 Rubinson D8/310
6,687,957 B2 * 2/2004 Worrell G05G 1/10
16/414
D498,657 S * 11/2004 Milrud D8/311
D644,912 S * 9/2011 Benold D8/311
D655,595 S * 3/2012 Ouellette D8/311
8,430,460 B2 * 4/2013 Erro A47F 3/043
16/414
D752,920 S 4/2016 Boo et al.
D774,169 S * 12/2016 Kington D23/254
D787,638 S * 5/2017 Schoenherr D23/250
2005/0145466 A1 * 7/2005 Wang H01H 19/11
200/11 R

(Continued)

FOREIGN PATENT DOCUMENTS

EM 001974221-0019 1/2012
EM 003065895-0017 4/2016

Primary Examiner — Lauren R Calve

(74) *Attorney, Agent, or Firm* — Cantor Colburn LLP

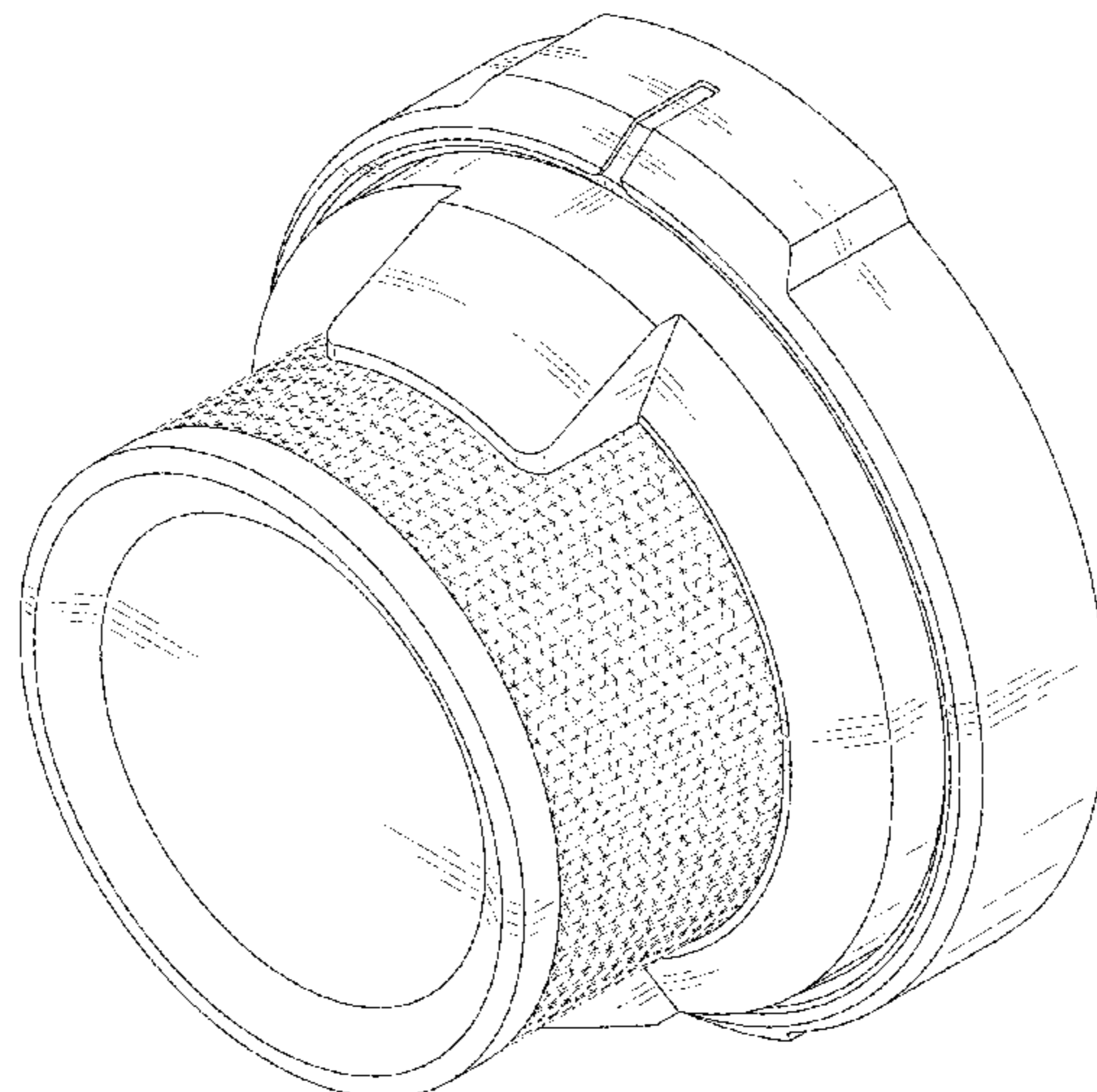
(57) **CLAIM**

The ornamental design for a knob for home appliance, as shown and described.

DESCRIPTION

FIG. 1 is a front perspective view of a knob for home appliance showing our new design;
FIG. 2 is a front view thereof;
FIG. 3 is a rear view thereof;
FIG. 4 is a left-side view thereof;
FIG. 5 is a right-side view thereof;
FIG. 6 is a top view thereof; and,
FIG. 7 is a bottom view thereof.
The broken lines illustrating portions of the knob for home appliance form no part of the claimed design.

1 Claim, 7 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

2017/0185099 A1* 6/2017 Edinger G05G 9/02

* cited by examiner

FIG. 1

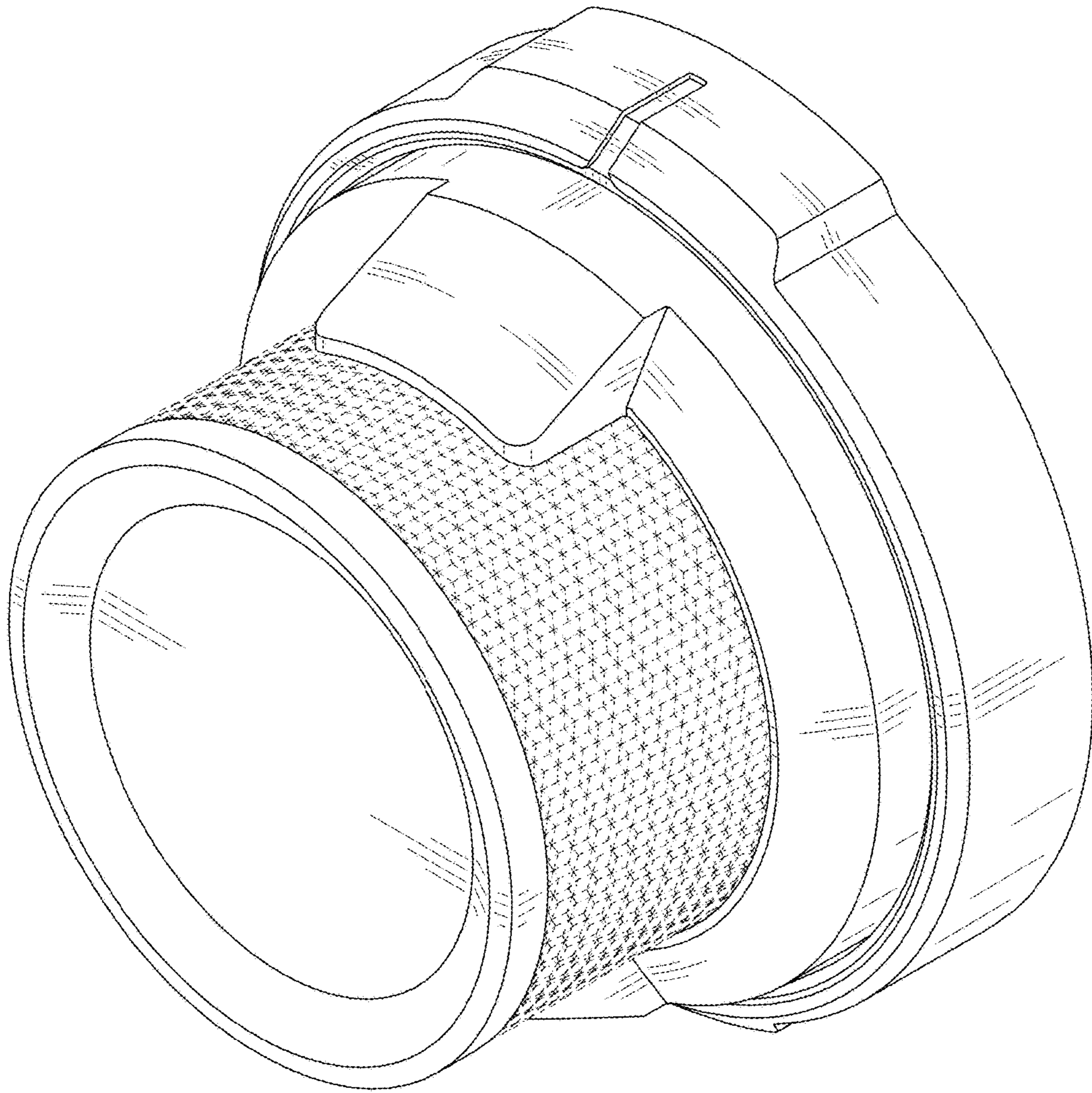


FIG. 2

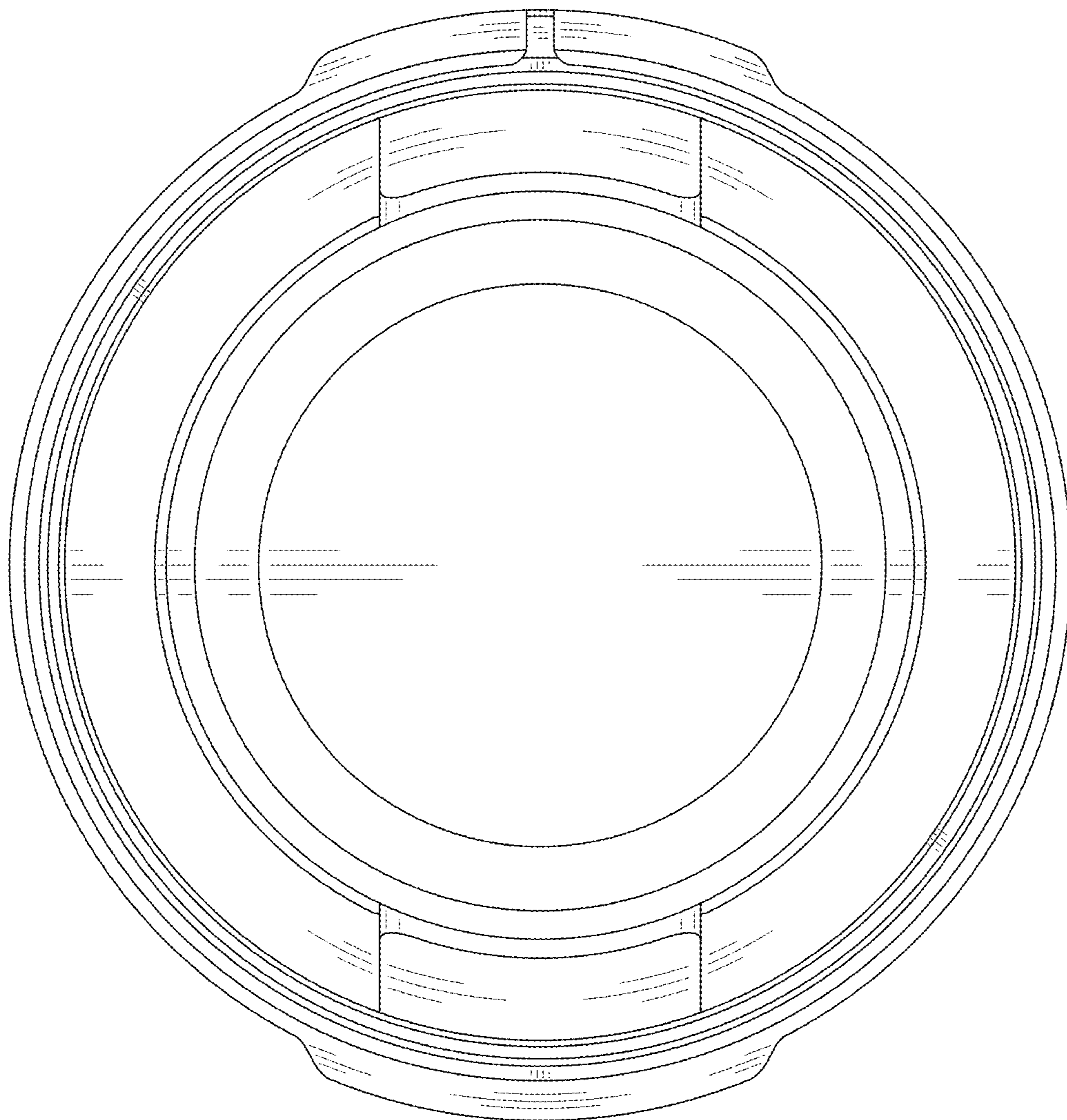


FIG. 3

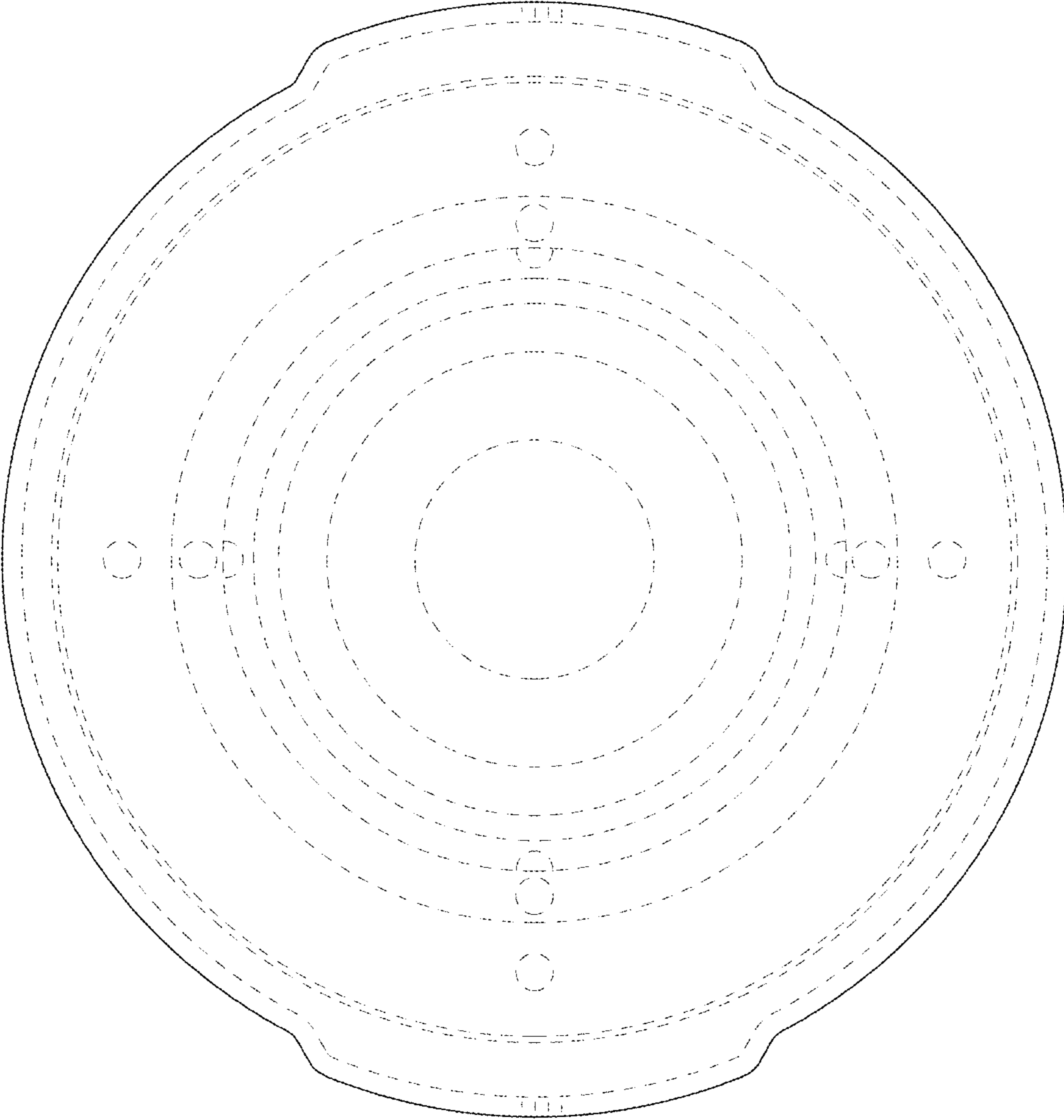


FIG. 4

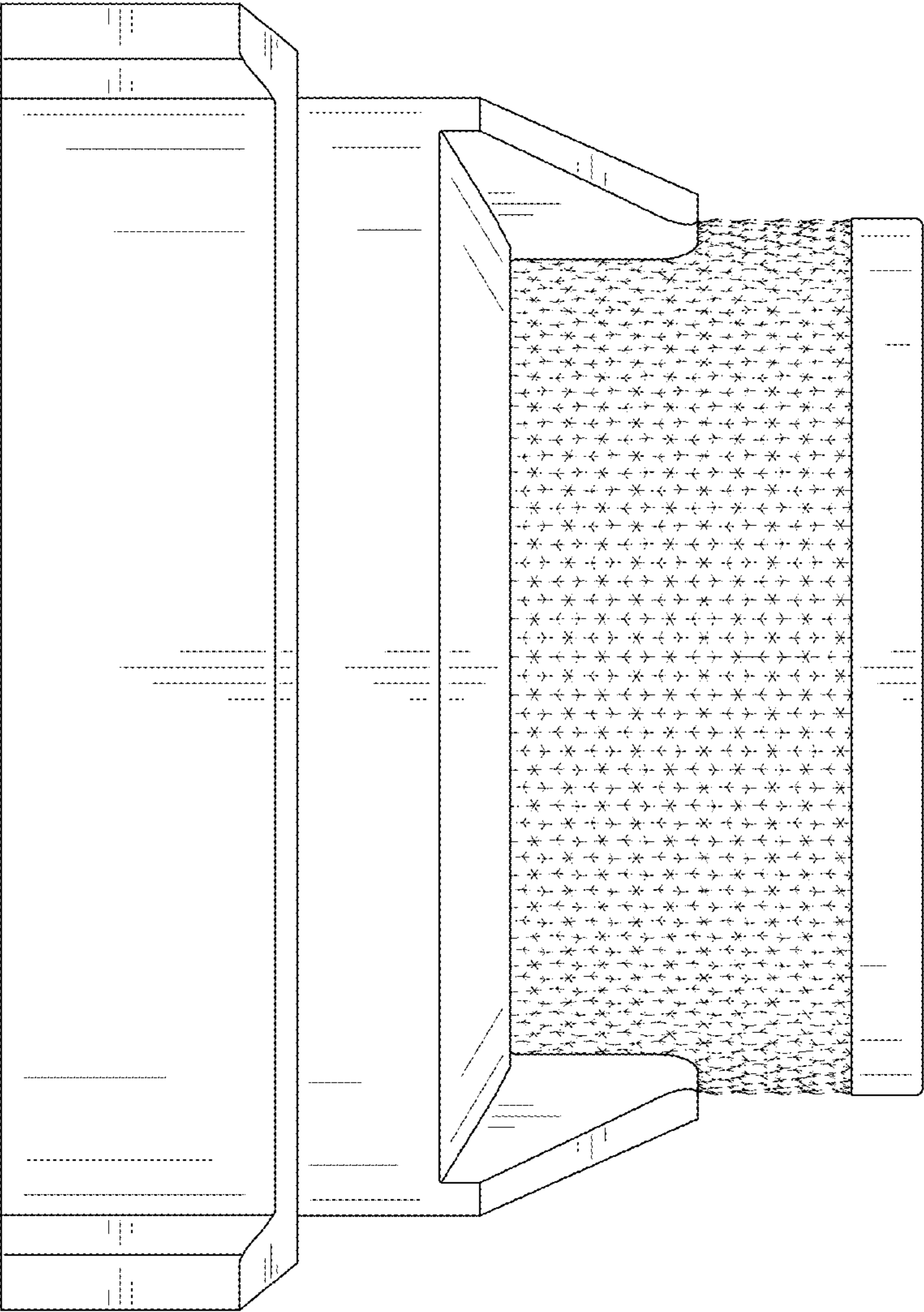


FIG. 5

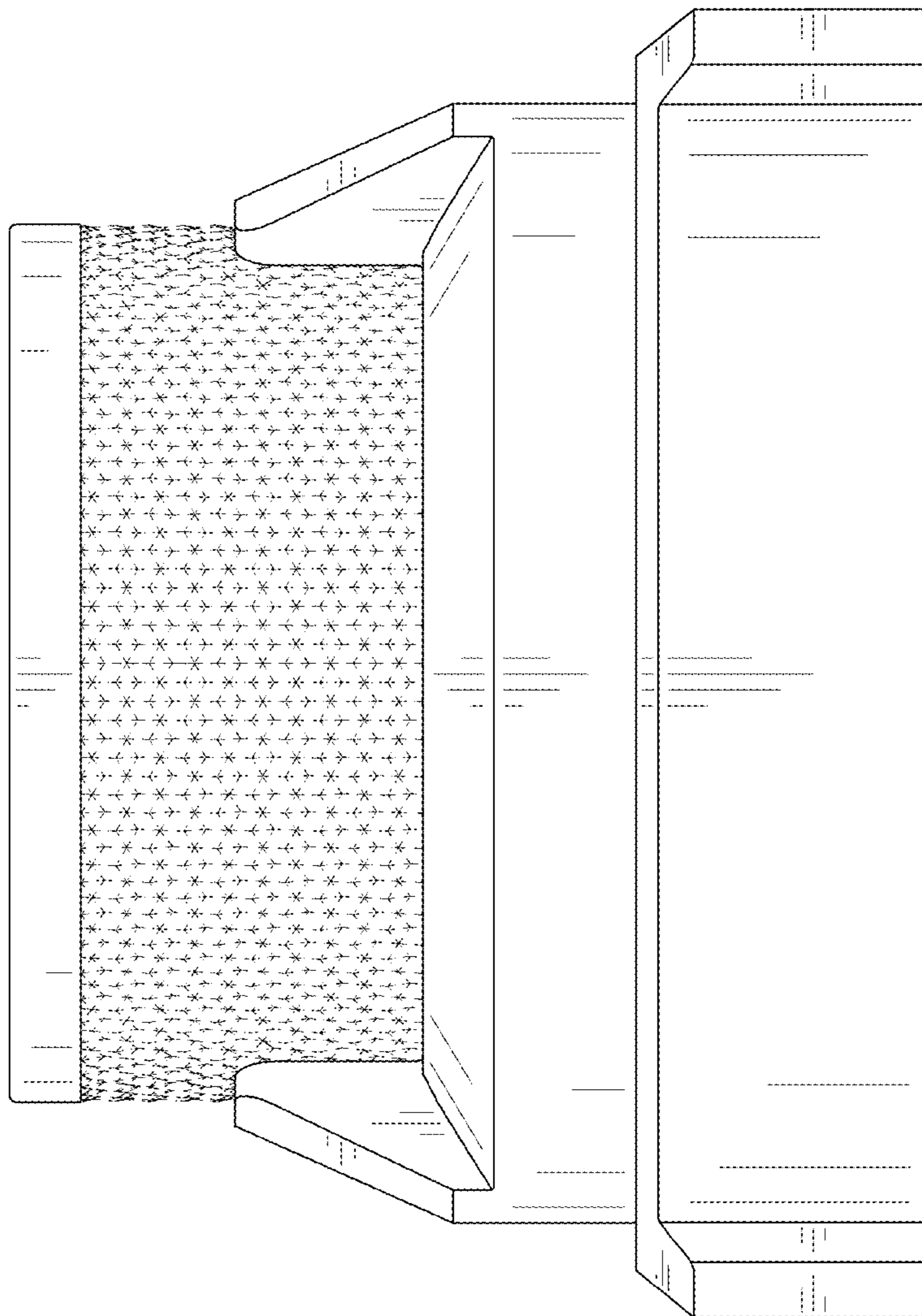


FIG. 6

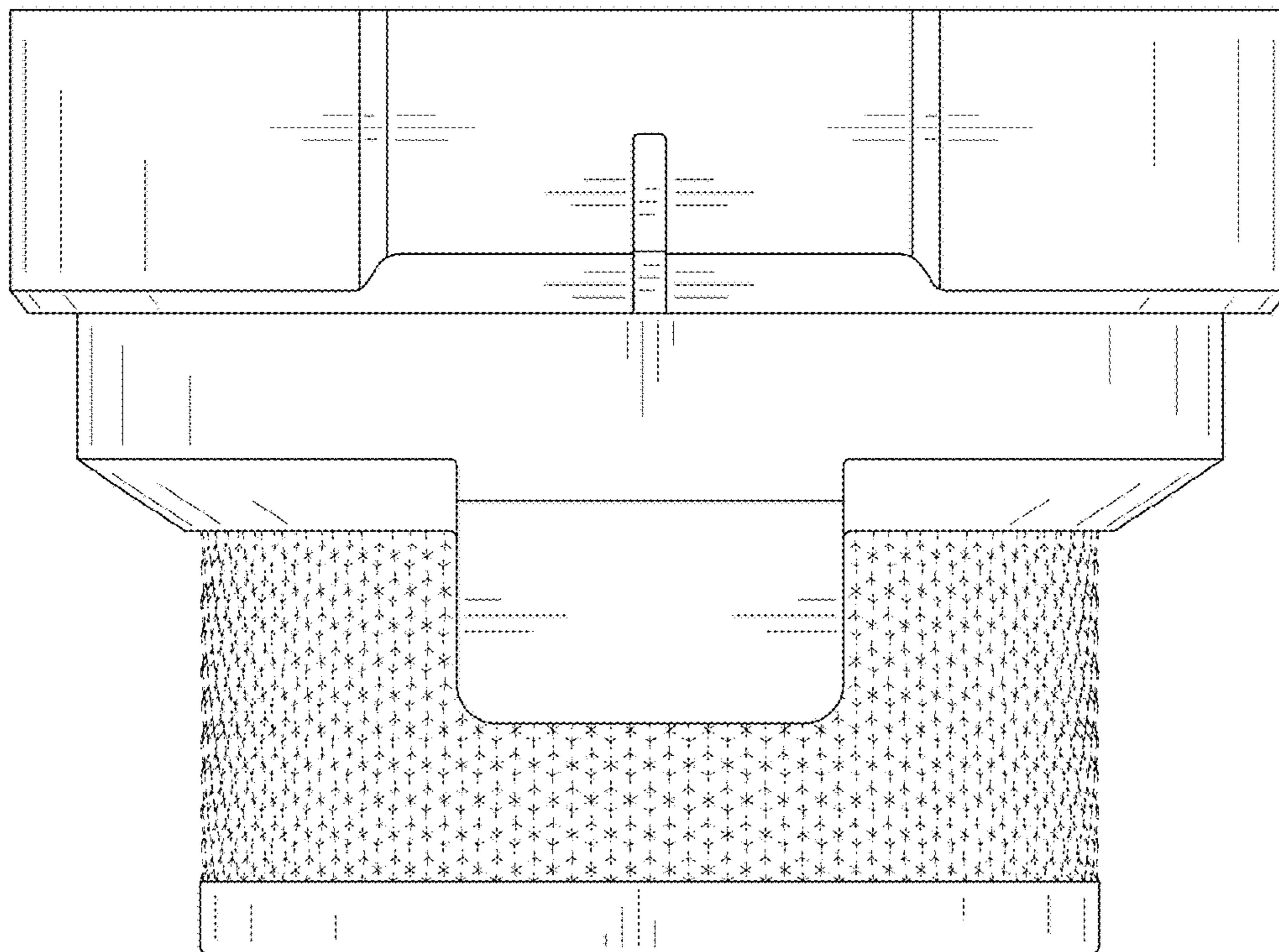


FIG. 7

