



US00D834394S

(12) **United States Design Patent** (10) **Patent No.:** **US D834,394 S**  
**Kang et al.** (45) **Date of Patent:** **\*\* Nov. 27, 2018**

(54) **KNOB FOR HOME APPLIANCE** D198,028 S \* 4/1964 Collins ..... D8/311  
D284,064 S \* 6/1986 Poissant ..... D8/311  
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6,687,957 B2 \* 2/2004 Worrell ..... G05G 1/10  
16/414  
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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  
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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  
(\*\*) Term: **15 Years**

(Continued)

(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

**FOREIGN PATENT DOCUMENTS**

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

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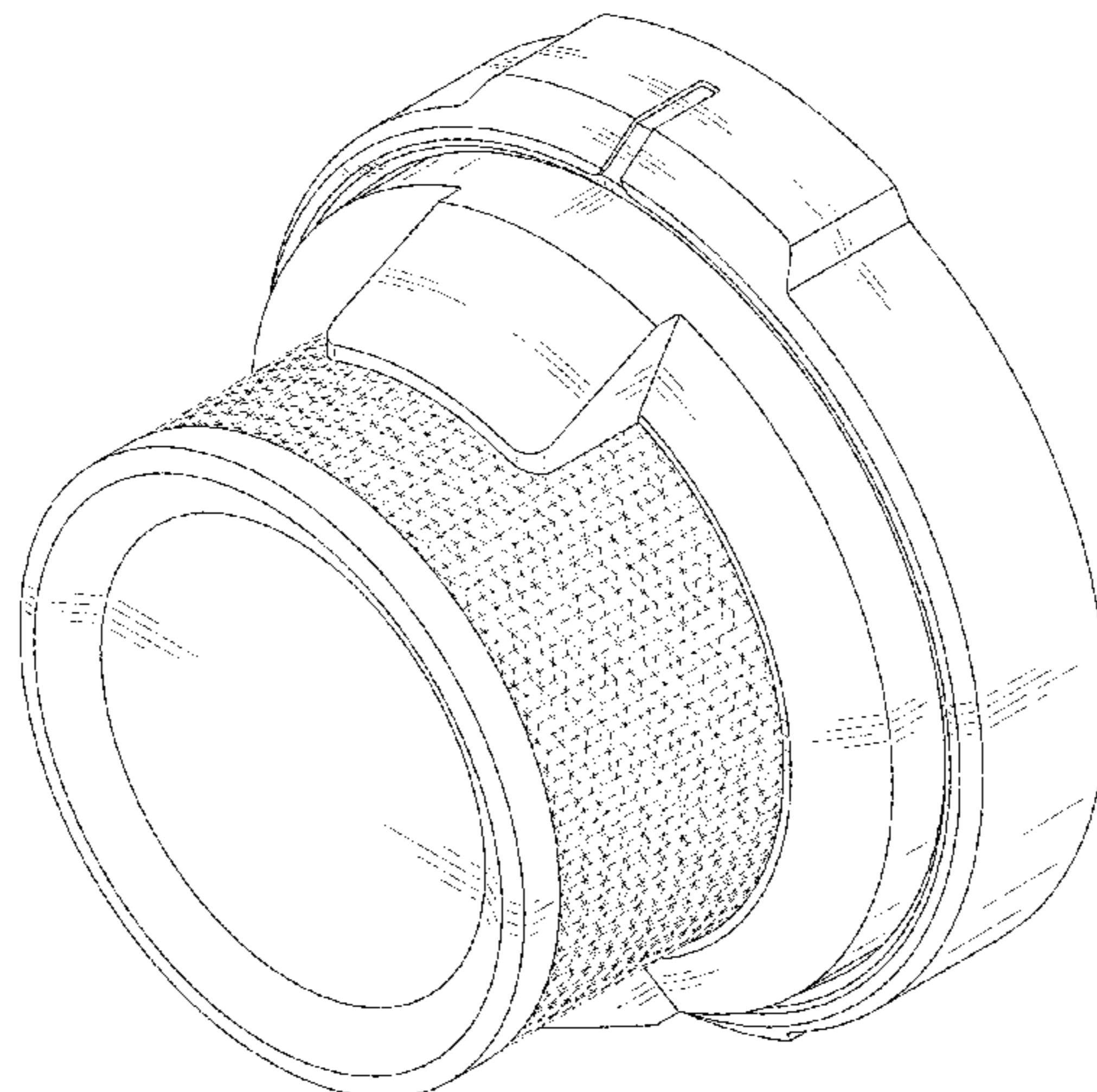
(57) **CLAIM**

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

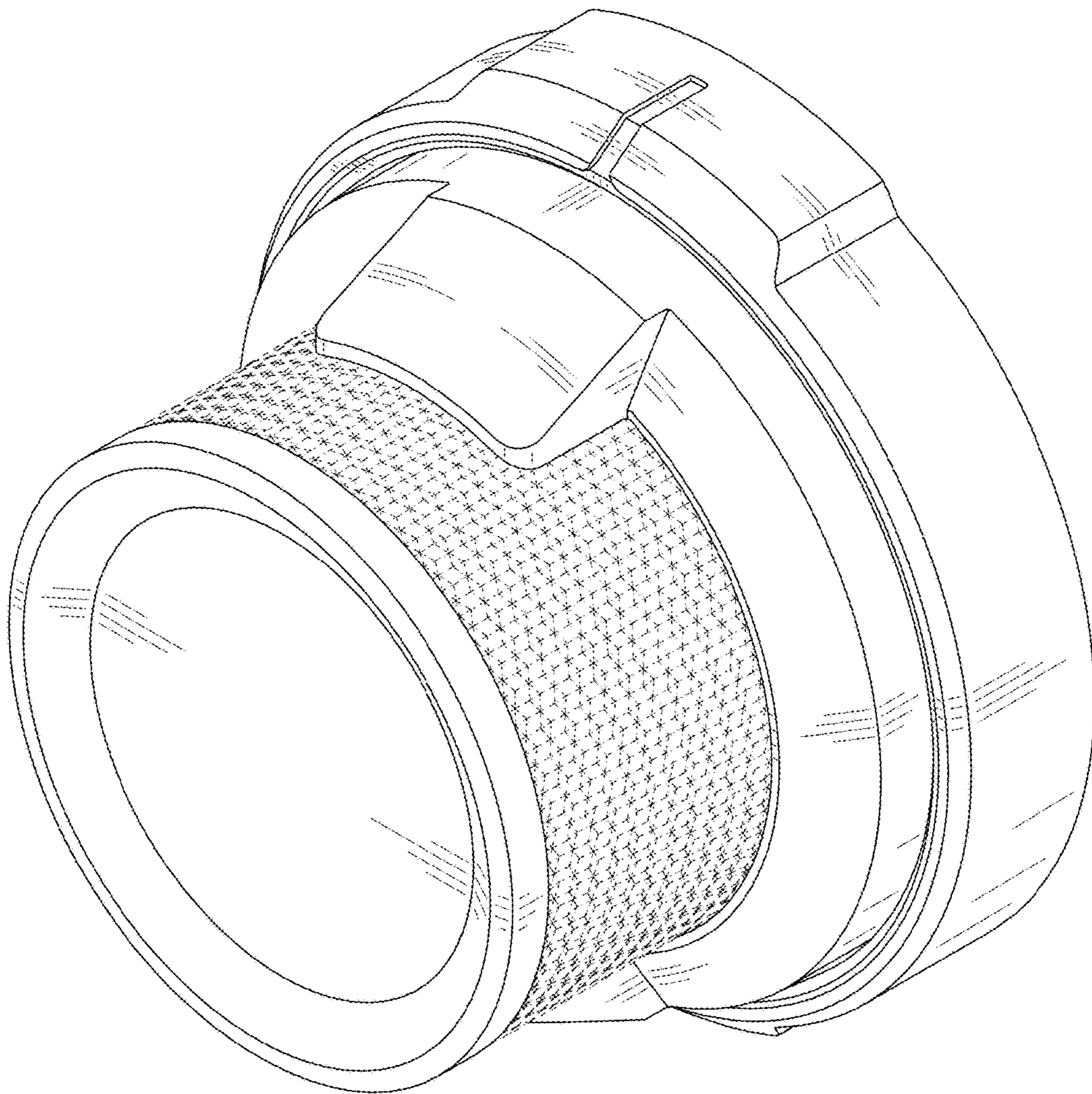


FIG. 2

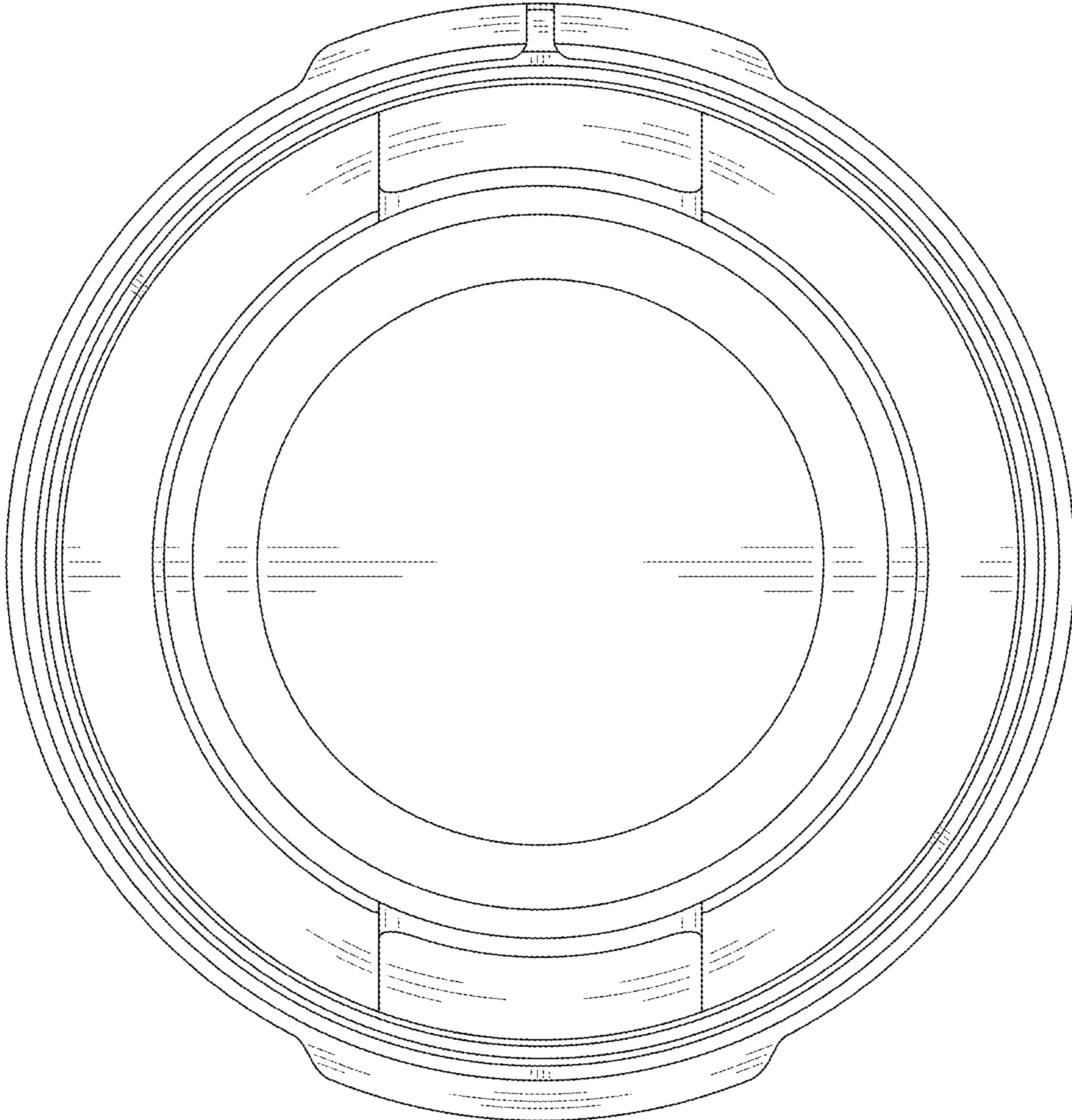


FIG. 3

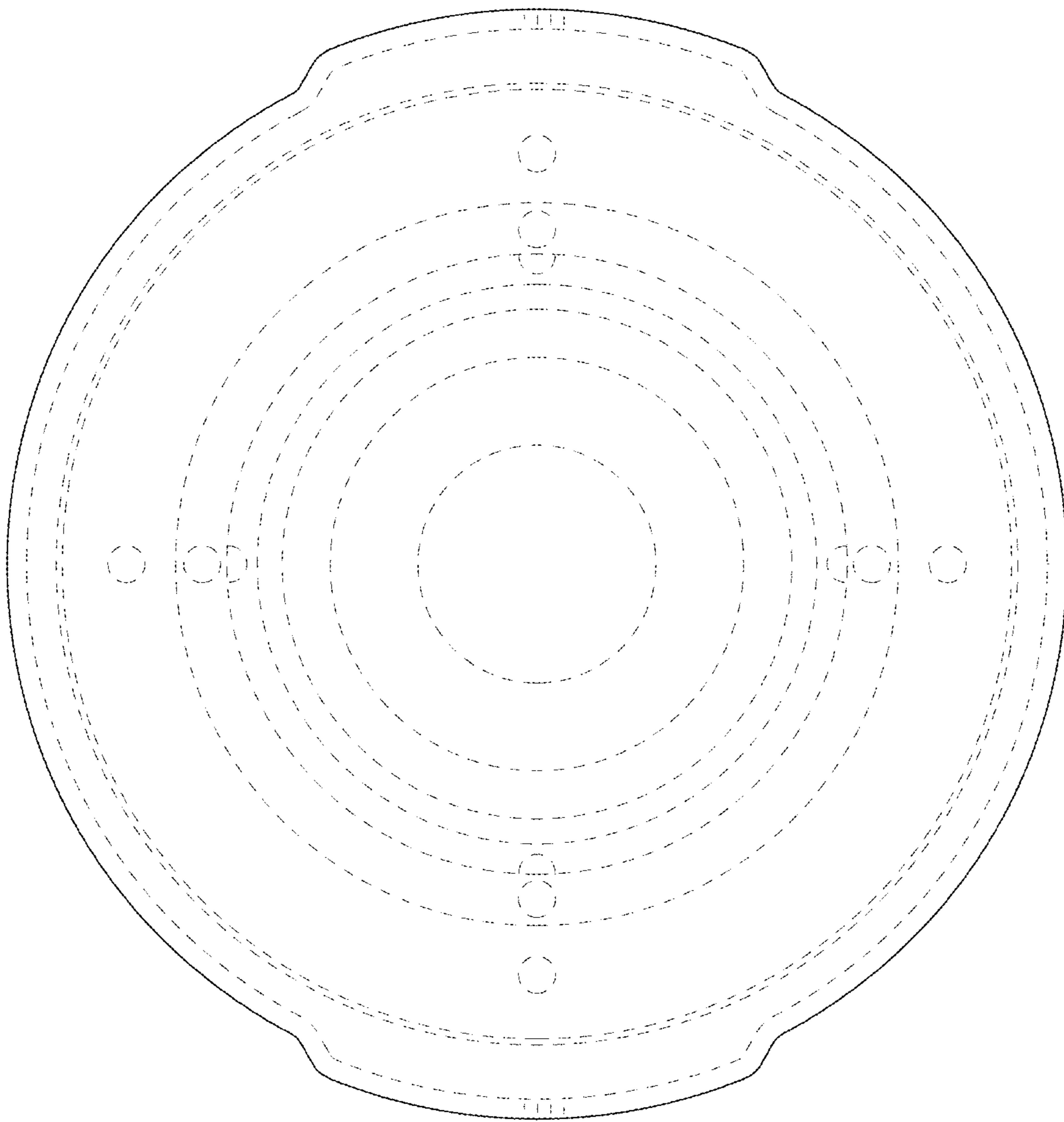


FIG. 4

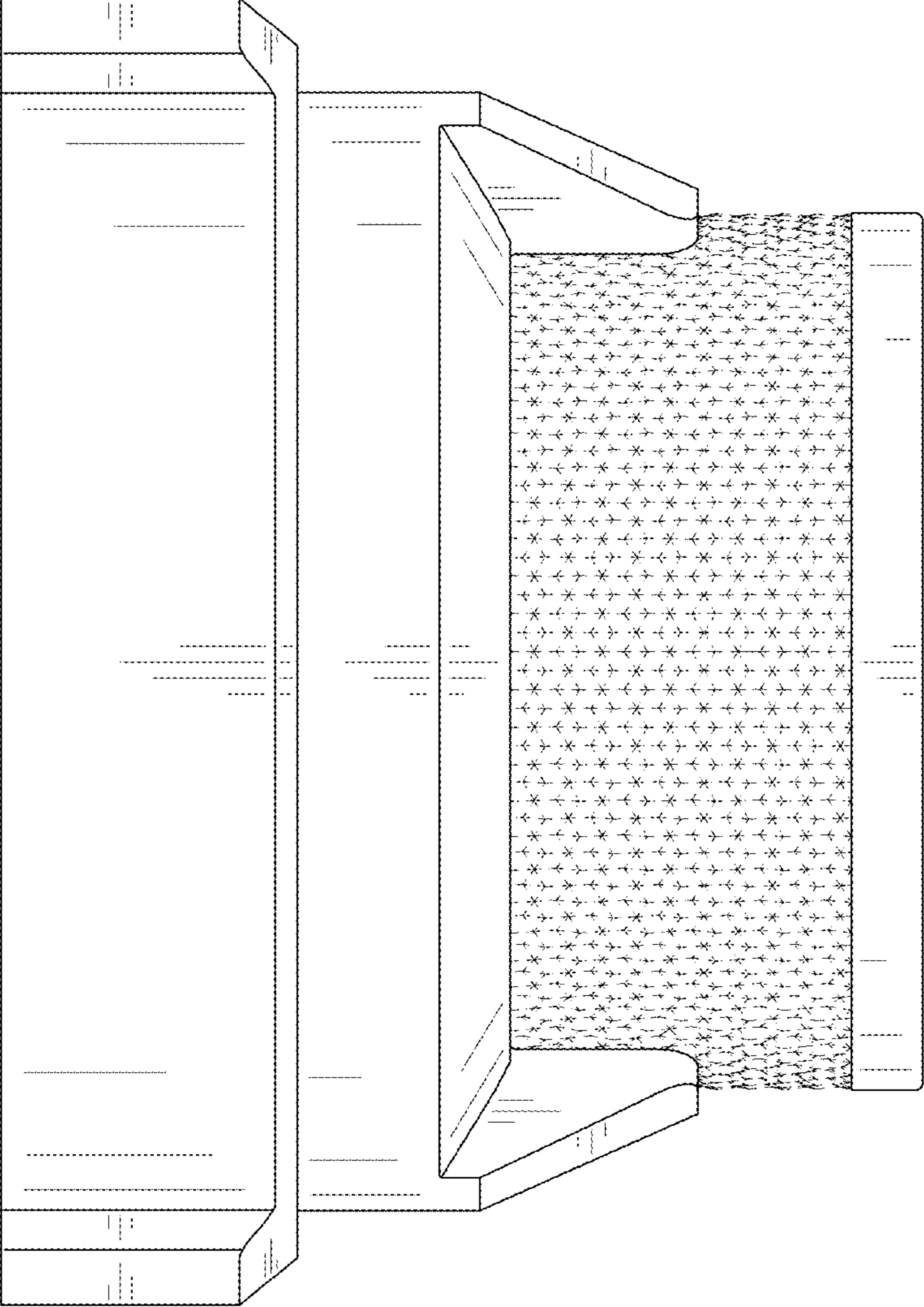


FIG. 5

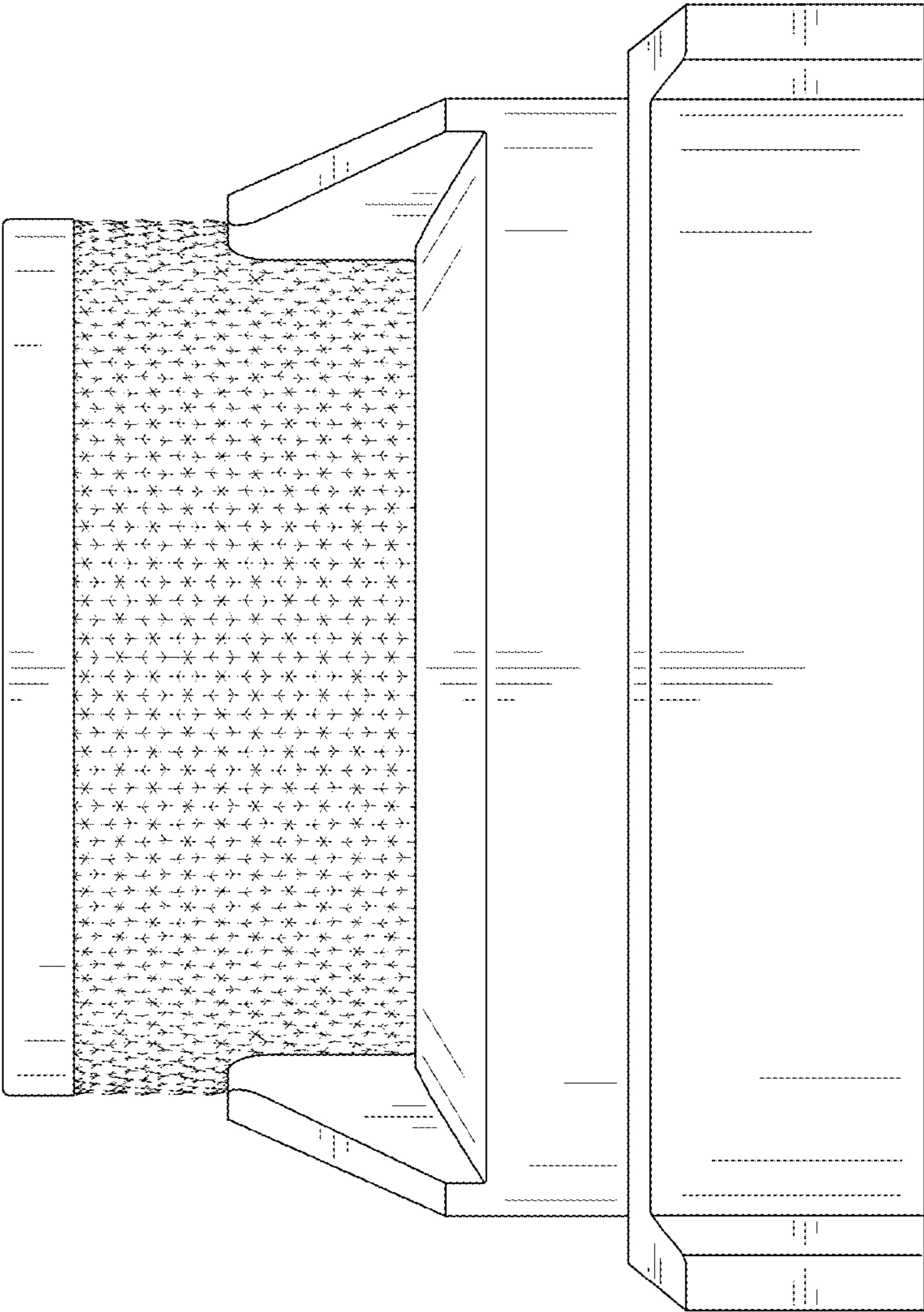


FIG. 6

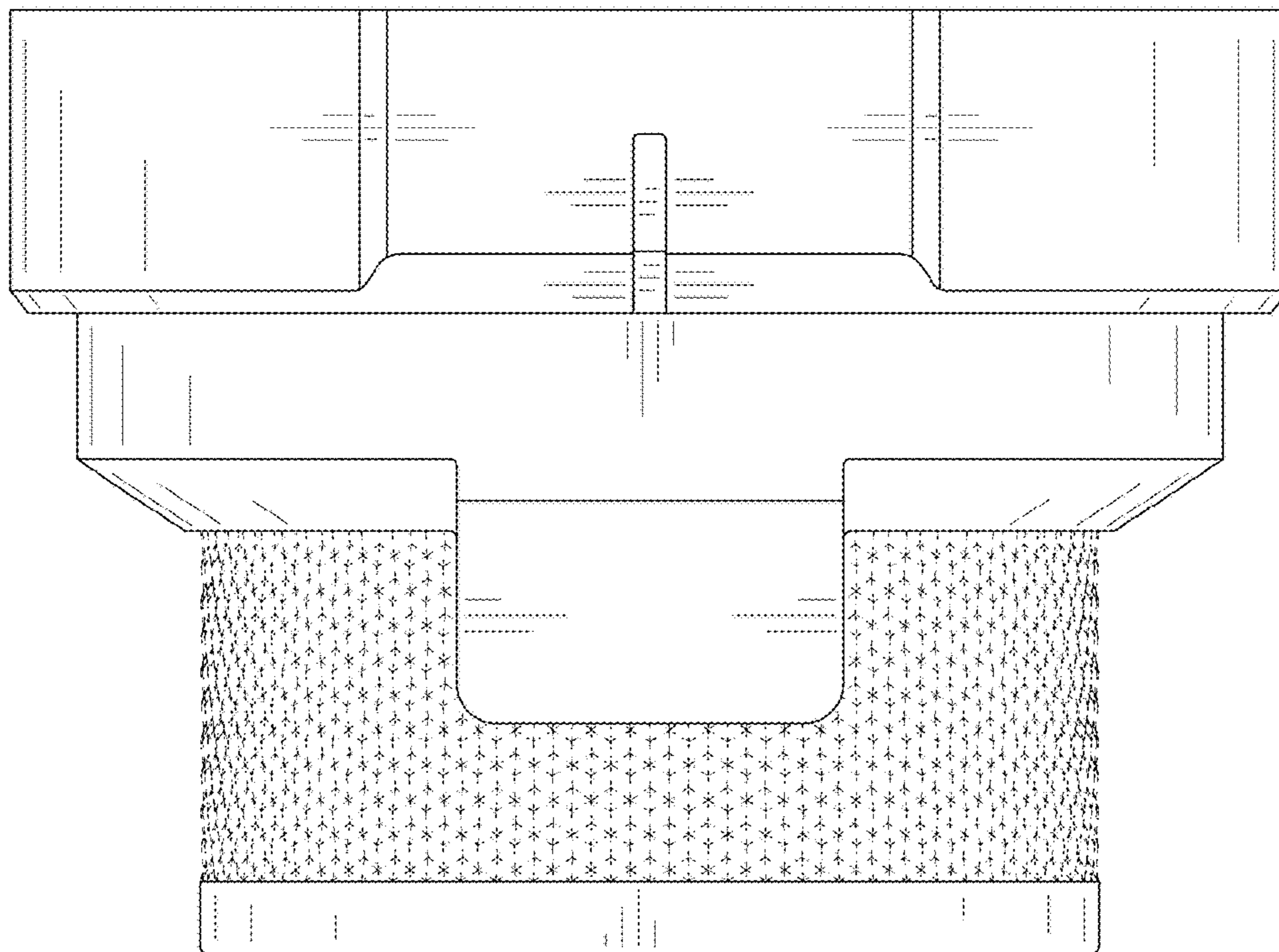




FIG. 7

