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

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(54) **AIR FILTER**

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(\*\*) Term: **14 Years**

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(51) **LOC (10) Cl.** ..... **23-04**

(52) **U.S. Cl.**  
USPC ..... **D23/365**

(58) **Field of Classification Search**  
USPC ..... D23/365, 209, 363, 358, 386, 354, 341,  
D23/364; 55/385.3, 502, 497, 506, 505,  
55/521, 495, 422, 493, DIG. 30; 210/435,  
210/130, 136, 248, 339, 448, 452, 497.1;  
D32/31; D15/5  
CPC .. B01D 46/00; B01D 46/0004; B01D 46/521;  
B01D 46/523; B01D 46/525  
See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

4,647,373 A \* 3/1987 Tokar et al. .... 55/521  
D294,167 S \* 2/1988 Meissner ..... D23/209

4,878,930 A \* 11/1989 Manniso et al. .... 55/493  
D400,323 S \* 10/1998 Scanlon et al. .... D32/30  
D403,414 S \* 12/1998 Shelton et al. .... D23/365  
D440,294 S \* 4/2001 Bilek ..... D23/365  
6,402,800 B1 \* 6/2002 Rey ..... 55/521  
D470,216 S \* 2/2003 Gustafson et al. .... D23/209  
6,942,708 B2 \* 9/2005 Peter et al. .... 55/385.3  
7,374,595 B2 \* 5/2008 Gierer ..... 55/502  
7,628,837 B2 \* 12/2009 Ehrenberg ..... 55/502  
7,879,125 B2 \* 2/2011 Haberkamp et al. .... 55/521  
D652,497 S \* 1/2012 Troxell et al. .... D23/365

\* cited by examiner

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Z. Sayed

(57) **CLAIM**

The ornamental design for a air filter, as shown and described.

**DESCRIPTION**

FIG. 1 is an upper perspective view of the air filter of the  
present invention;  
FIG. 2 is a top plan view thereof;  
FIG. 3 is a bottom plan view thereof;  
FIG. 4 is a front elevation view thereof the other elevation  
views being substantially similar; and,  
FIG. 5 is a top, front, right side exploded perspective view  
thereof.

The broken line showing of parts of the drawings is included  
for the purpose of illustrating use and environment and forms  
no part of the claimed design.

**1 Claim, 4 Drawing Sheets**

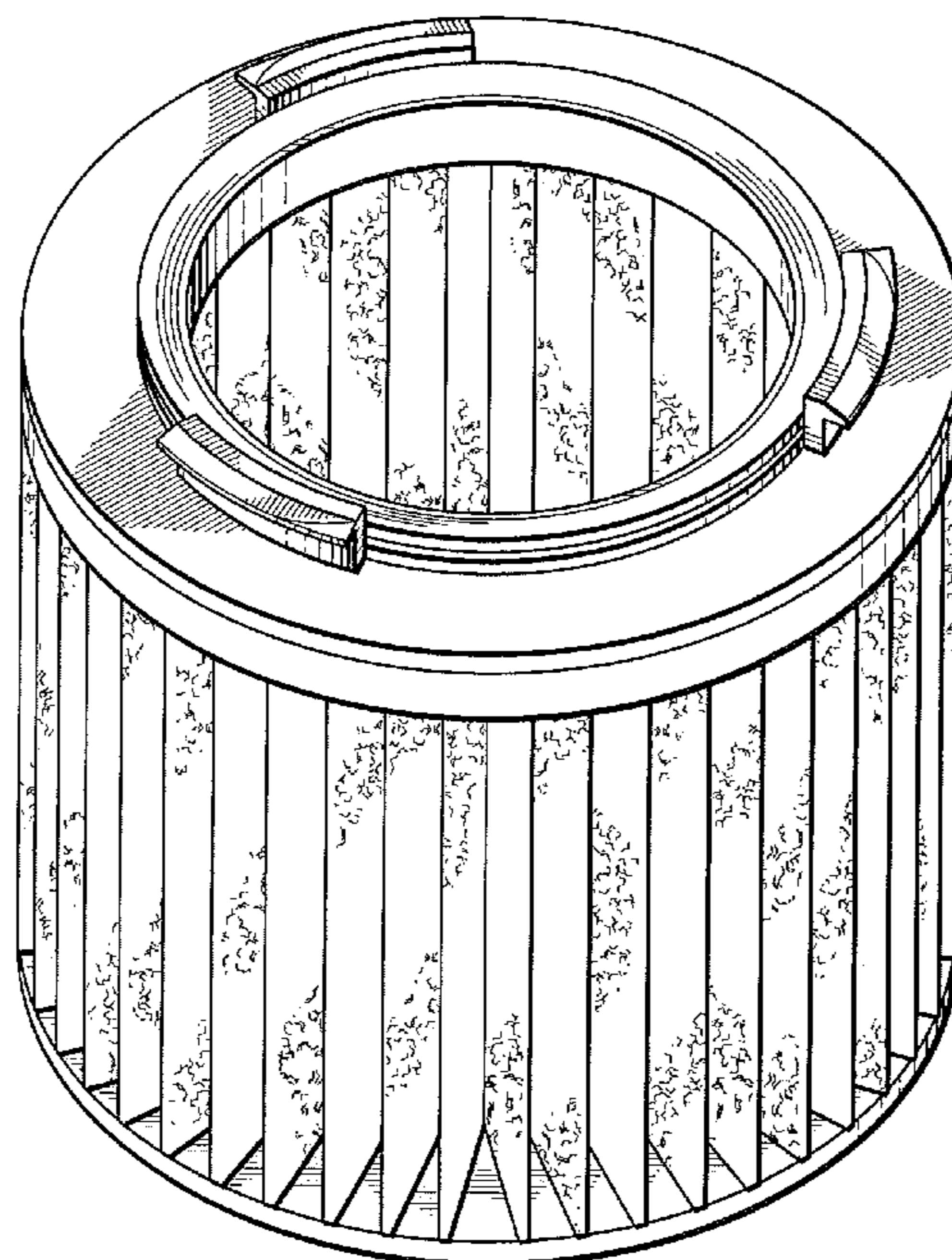
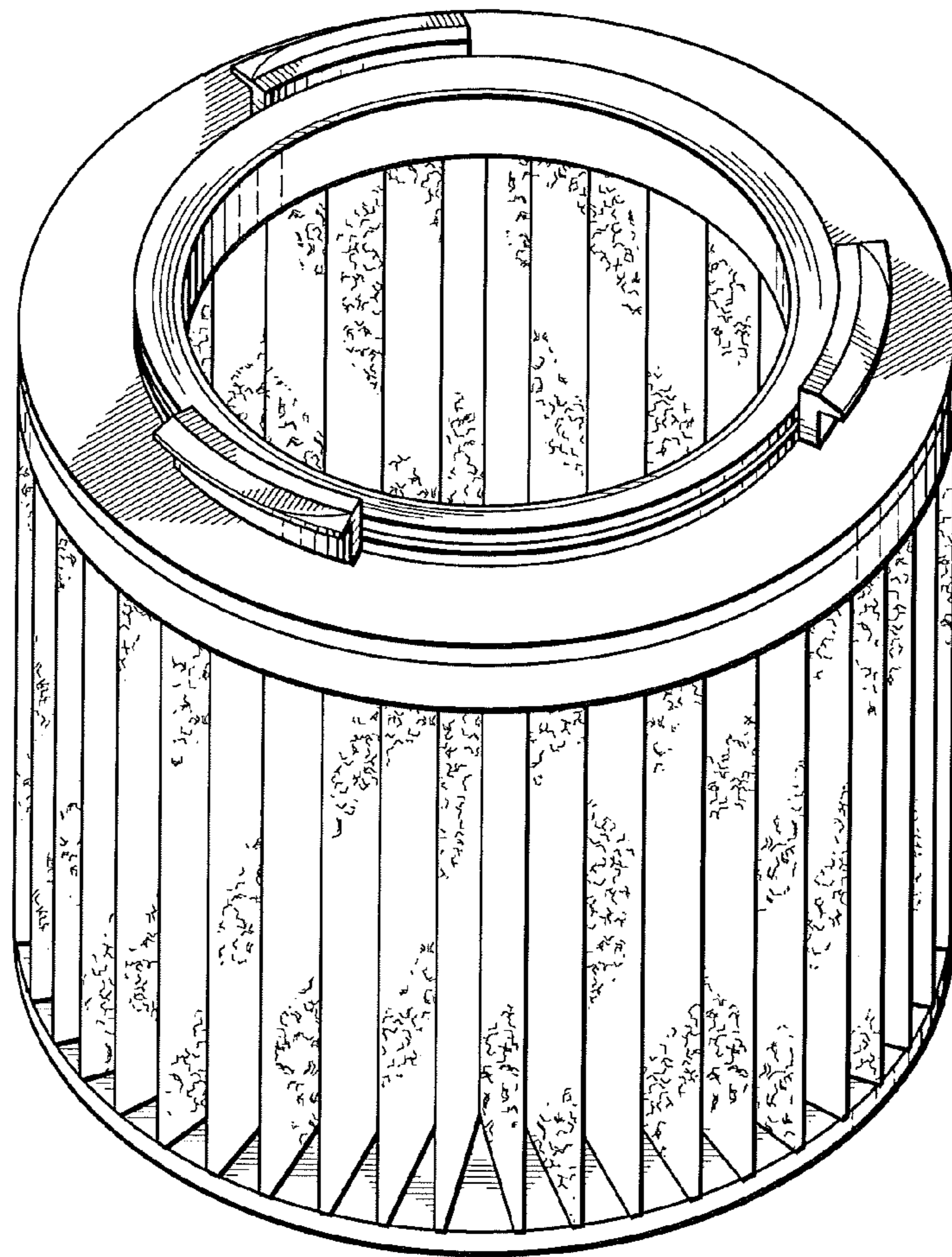


FIG. 1



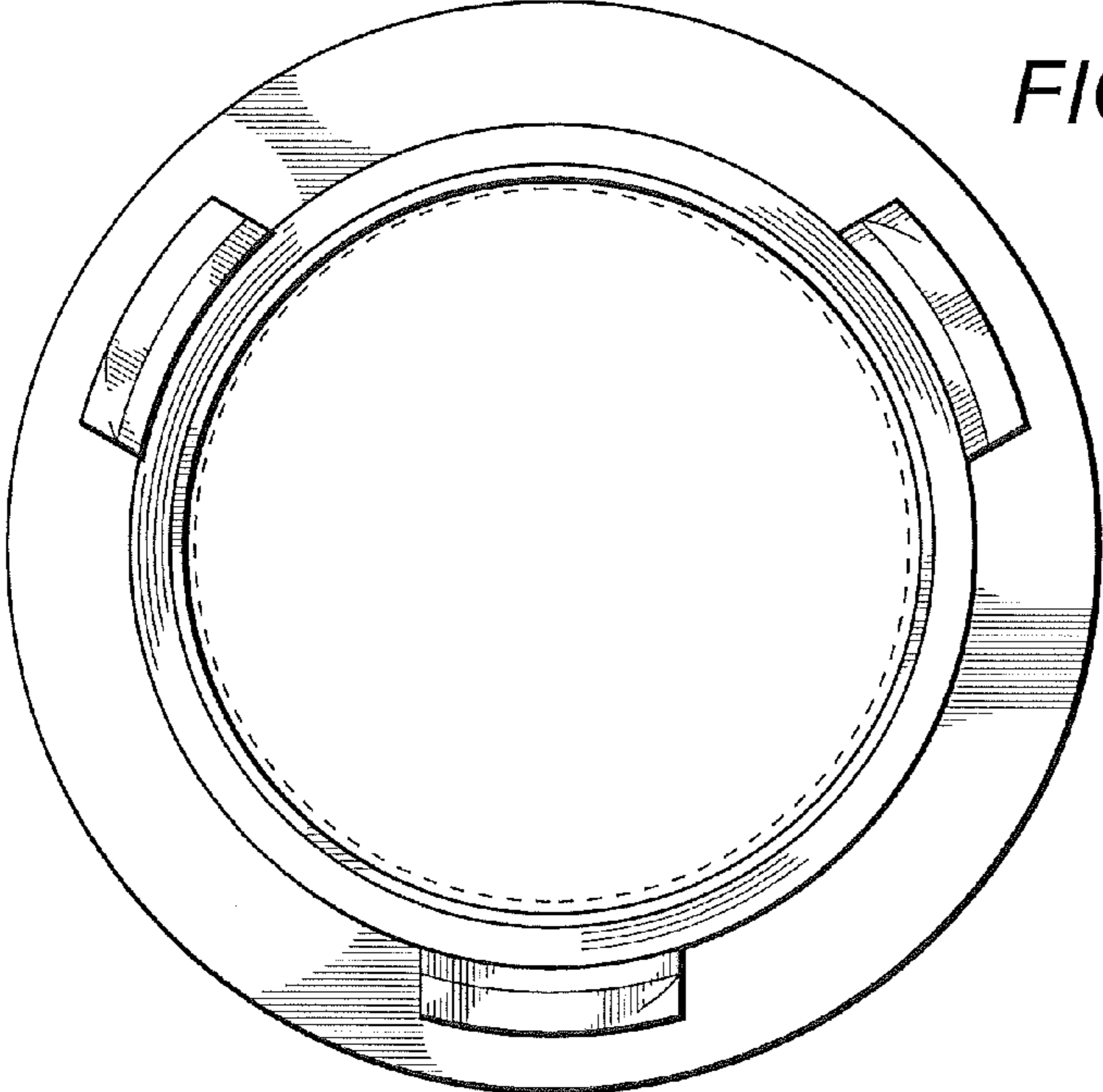


FIG. 2

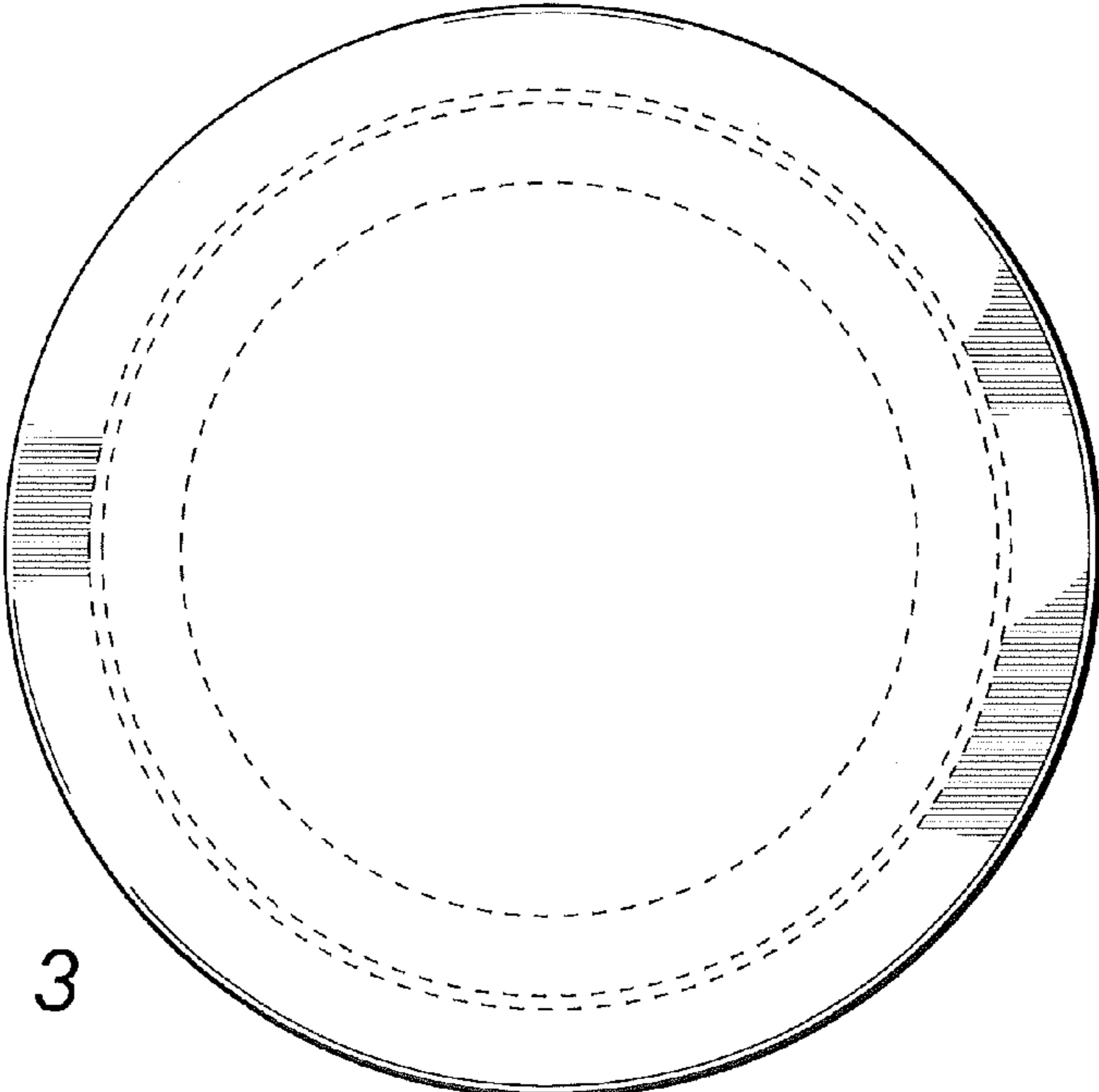


FIG. 3

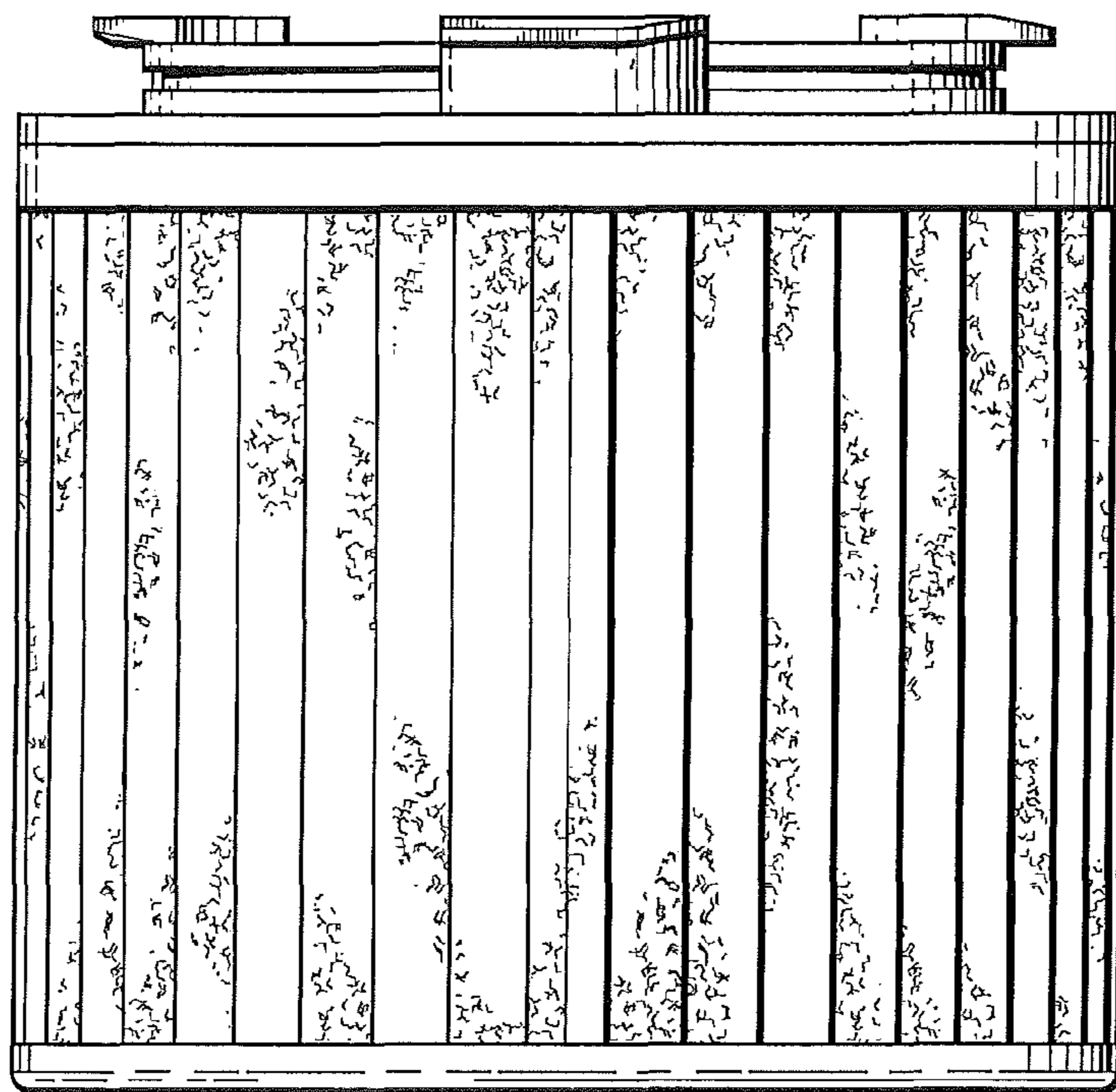


FIG. 4

FIG. 5

