



US00D597247S

(12) **United States Design Patent**  
**Meyer, IV et al.**

(10) **Patent No.:** **US D597,247 S**  
(45) **Date of Patent:** **\*\* Jul. 28, 2009**

(54) **HEAT DISSIPATION MODULE FOR LED LAMP**

(75) Inventors: **George Anthony Meyer, IV**, San Jose, CA (US); **Chien-Hung Sun**, Zhongli (TW); **Chieh-Ping Chen**, Zhongli (TW)

(73) Assignee: **Celsia Technologies Taiwan Inc.**, Taoyuan (TW)

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

(21) Appl. No.: **29/335,573**

(22) Filed: **Apr. 17, 2009**

(51) **LOC (9) Cl.** ..... **26-99**

(52) **U.S. Cl.** ..... **D26/113**

(58) **Field of Classification Search** ..... D26/135, D26/113, 118, 128, 37, 138, 63, 65, 2, 78, D26/3, 24, 26, 49, 59, 60, 61, 64, 72, 75, D26/79, 93, 129, 130, 132, 133, 134, 136, D26/137, 140, 141, 142, 152, 153, 40; D13/136, D13/134; 439/242, 241, 239, 236, 232; 362/233, 362/425, 371, 260, 217, 264, 321, 257, 282, 362/606, 561, 580, 125, 126, 181, 277, 285, 362/183, 649, 651, 657, 658, 659, 293, 294, 362/319, 370, 421, 427; 353/82, 31, 46, 353/49, 98, 119, 71; 206/591; D16/221, D16/228, 230, 232, 231; 250/372

See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

3,721,817 A \* 3/1973 Contratto ..... 362/365

6,330,908 B1 \* 12/2001 Lee et al. .... 165/185  
D485,006 S \* 1/2004 Huang ..... D26/118  
7,111,963 B2 \* 9/2006 Zhang ..... 362/294  
D586,498 S \* 2/2009 Wu et al. .... D26/118  
2003/0214810 A1 \* 11/2003 Zhang ..... 362/294  
2005/0174780 A1 \* 8/2005 Park ..... 362/294  
2007/0253202 A1 \* 11/2007 Wu et al. .... 362/294  
2007/0297177 A1 \* 12/2007 Wang et al. .... 362/294

\* cited by examiner

*Primary Examiner*—Cathron C Brooks  
*Assistant Examiner*—Kevin K Rudzinski

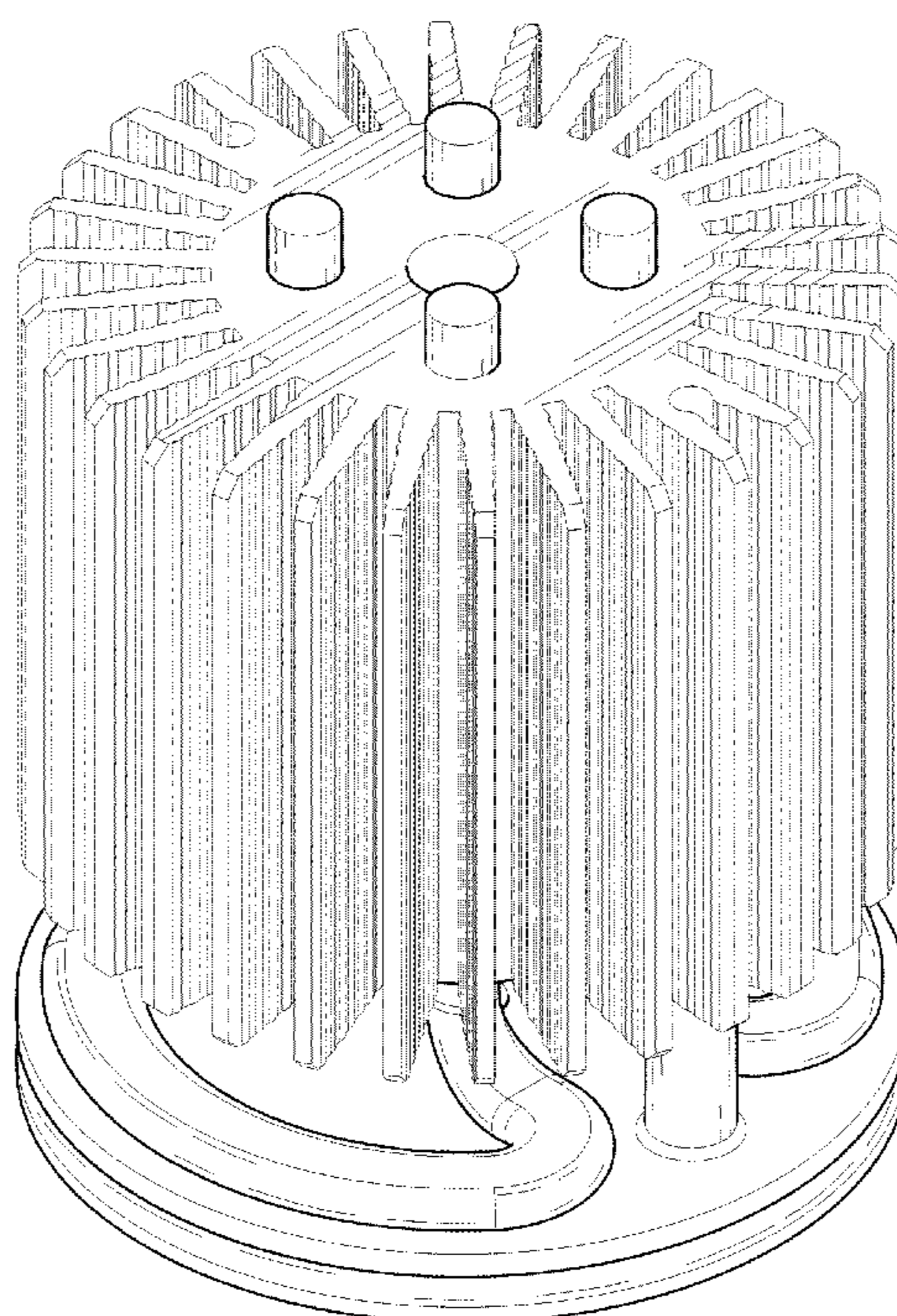
(57) **CLAIM**

The ornamental design for a heat dissipation module for LED lamp, as shown and described.

**DESCRIPTION**

FIG. 1 is a perspective view of a heat dissipation module for LED lamp showing my new design;  
FIG. 2 is a front view thereof, the rear view being identical;  
FIG. 3 is a left side view thereof, the right side being identical;  
FIG. 4 is a top view thereof; and,  
FIG. 5 is a bottom view thereof.

**1 Claim, 5 Drawing Sheets**





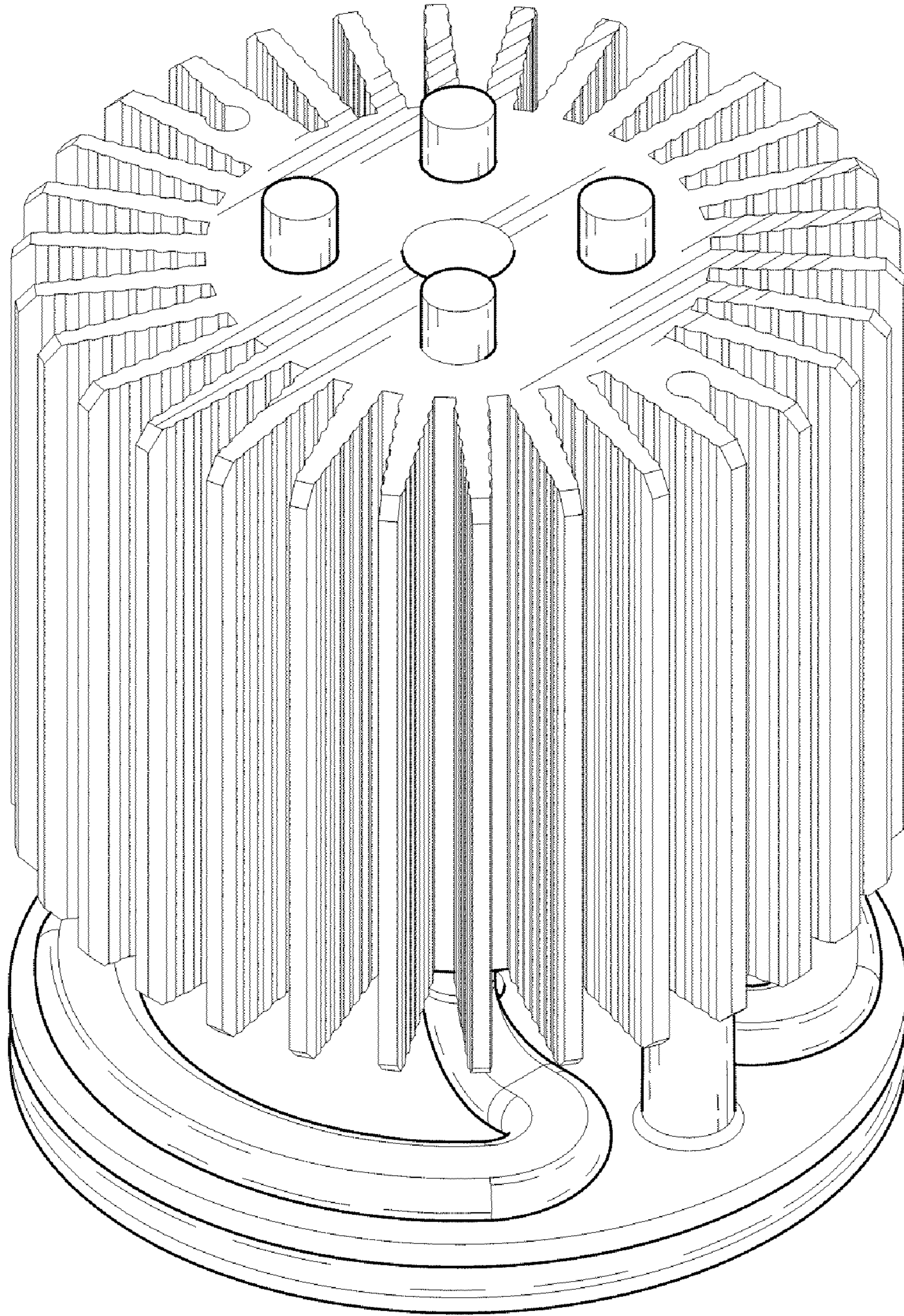


FIG.1



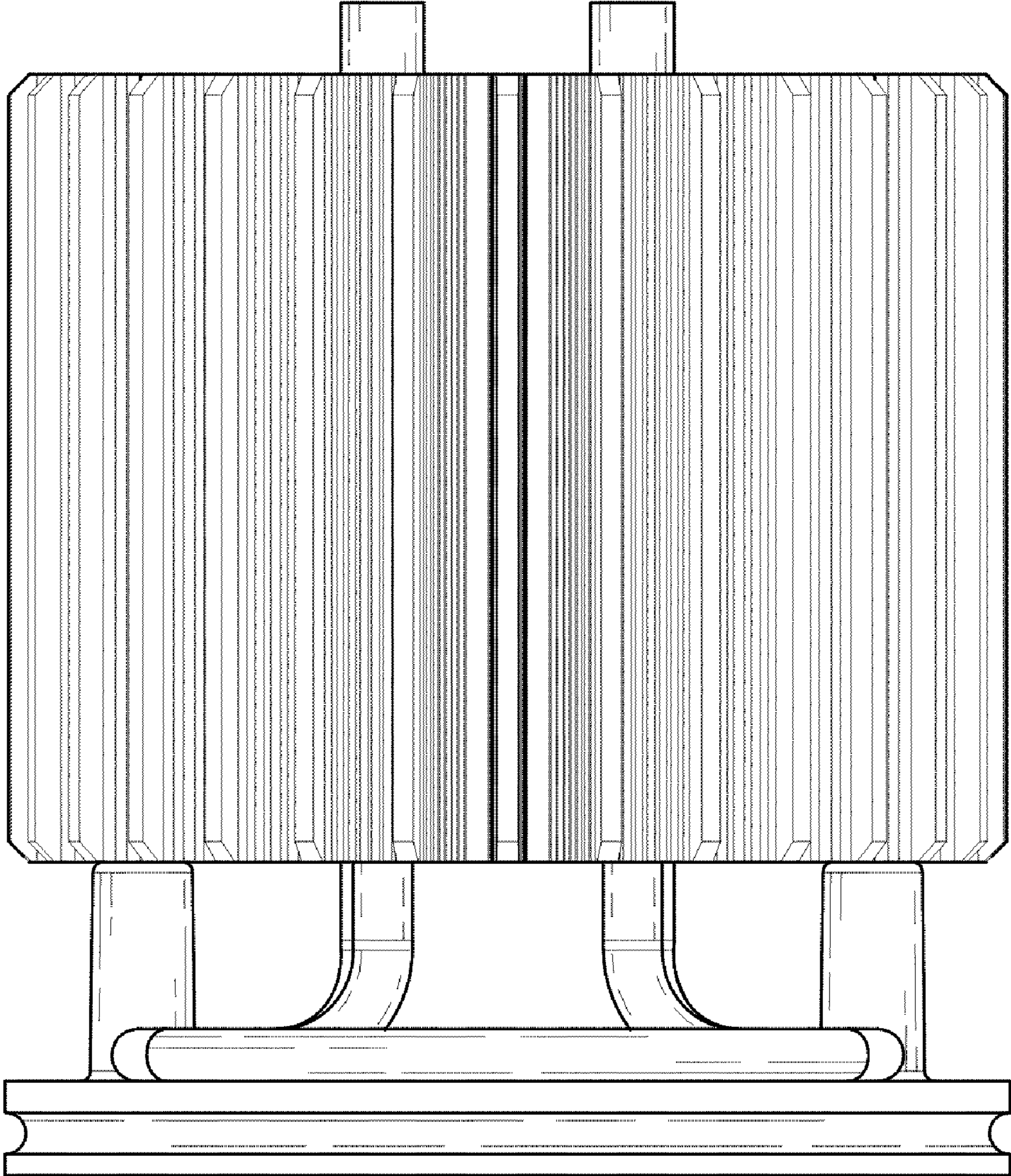


FIG.2



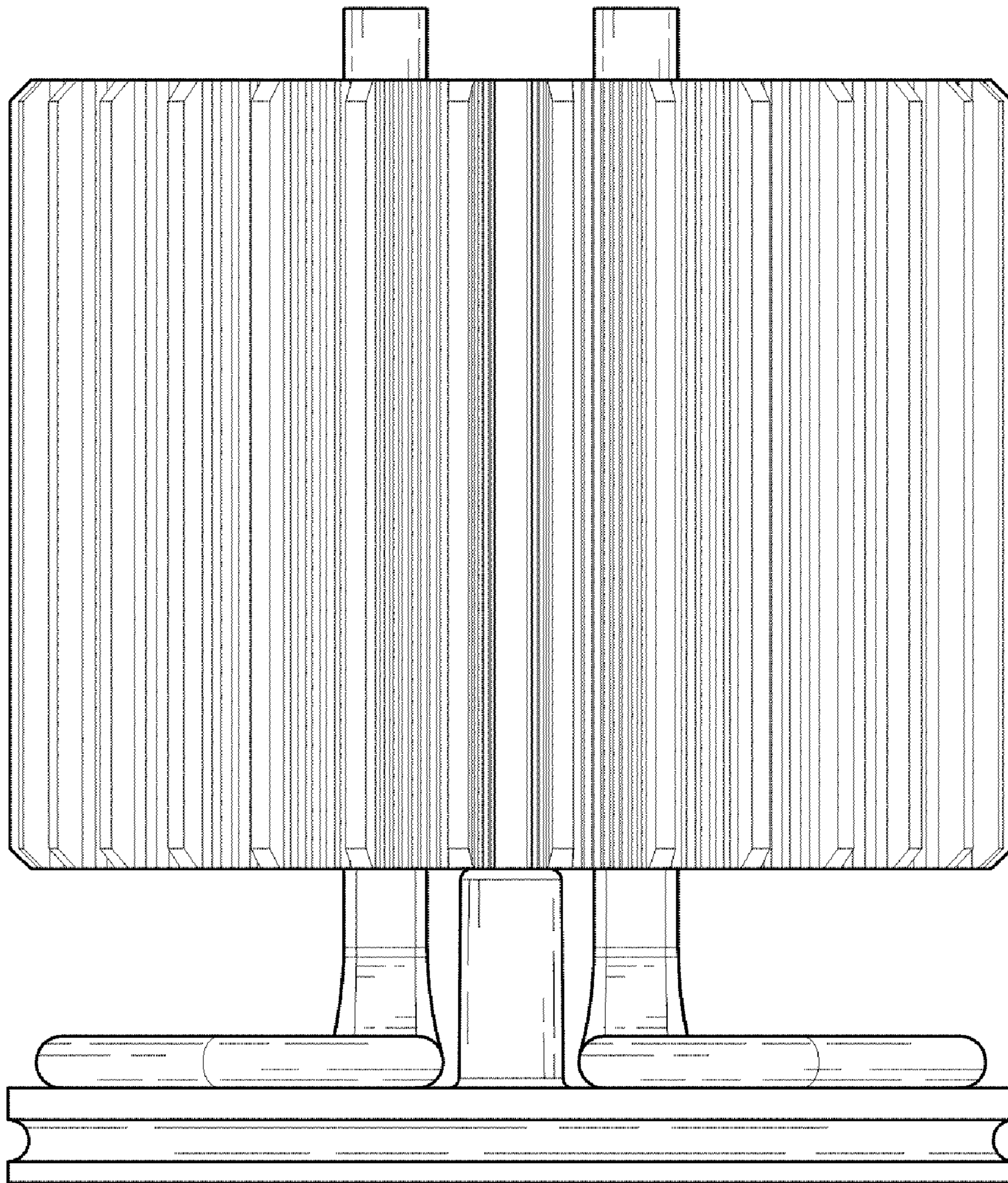


FIG.3

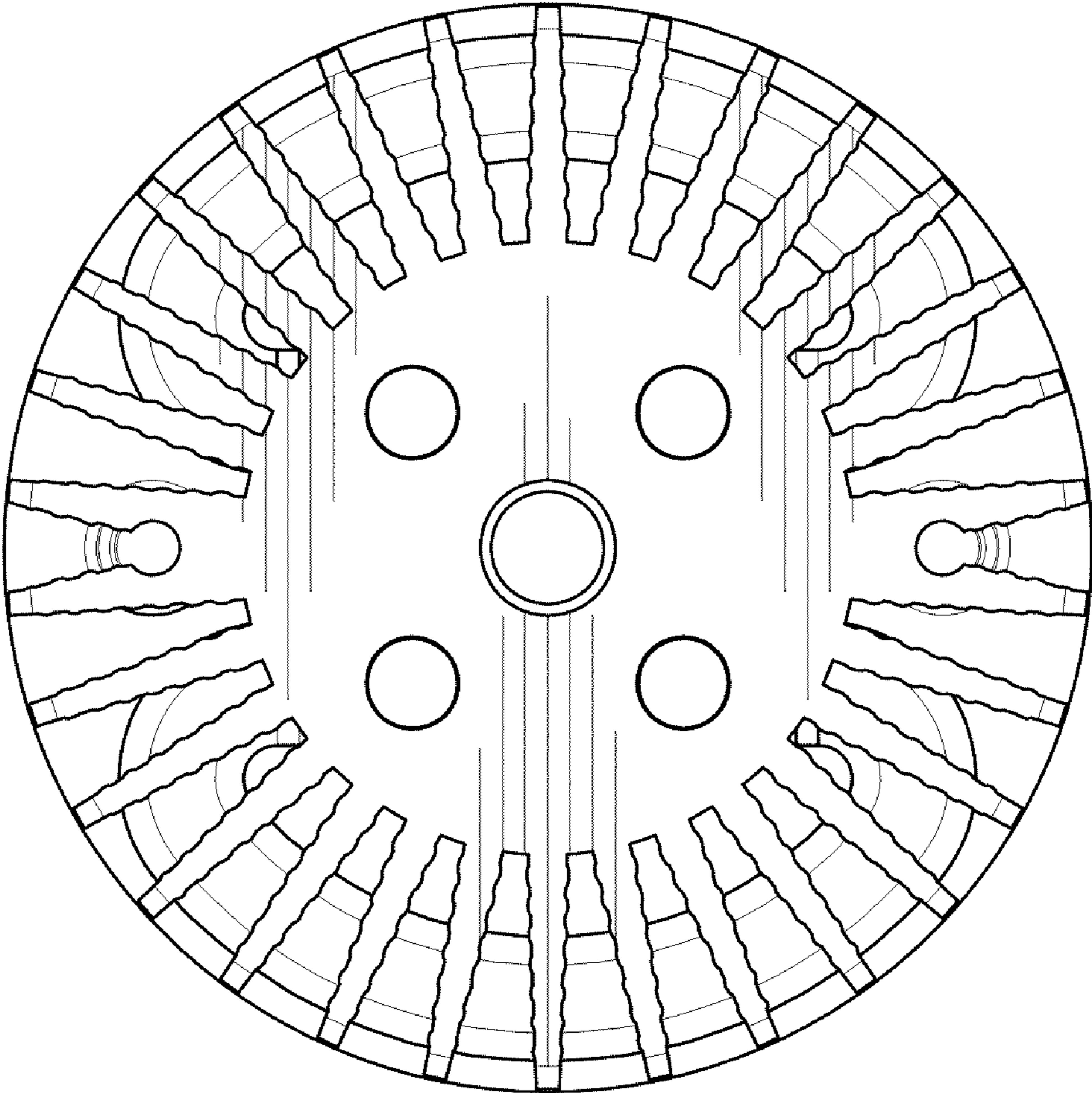


FIG.4

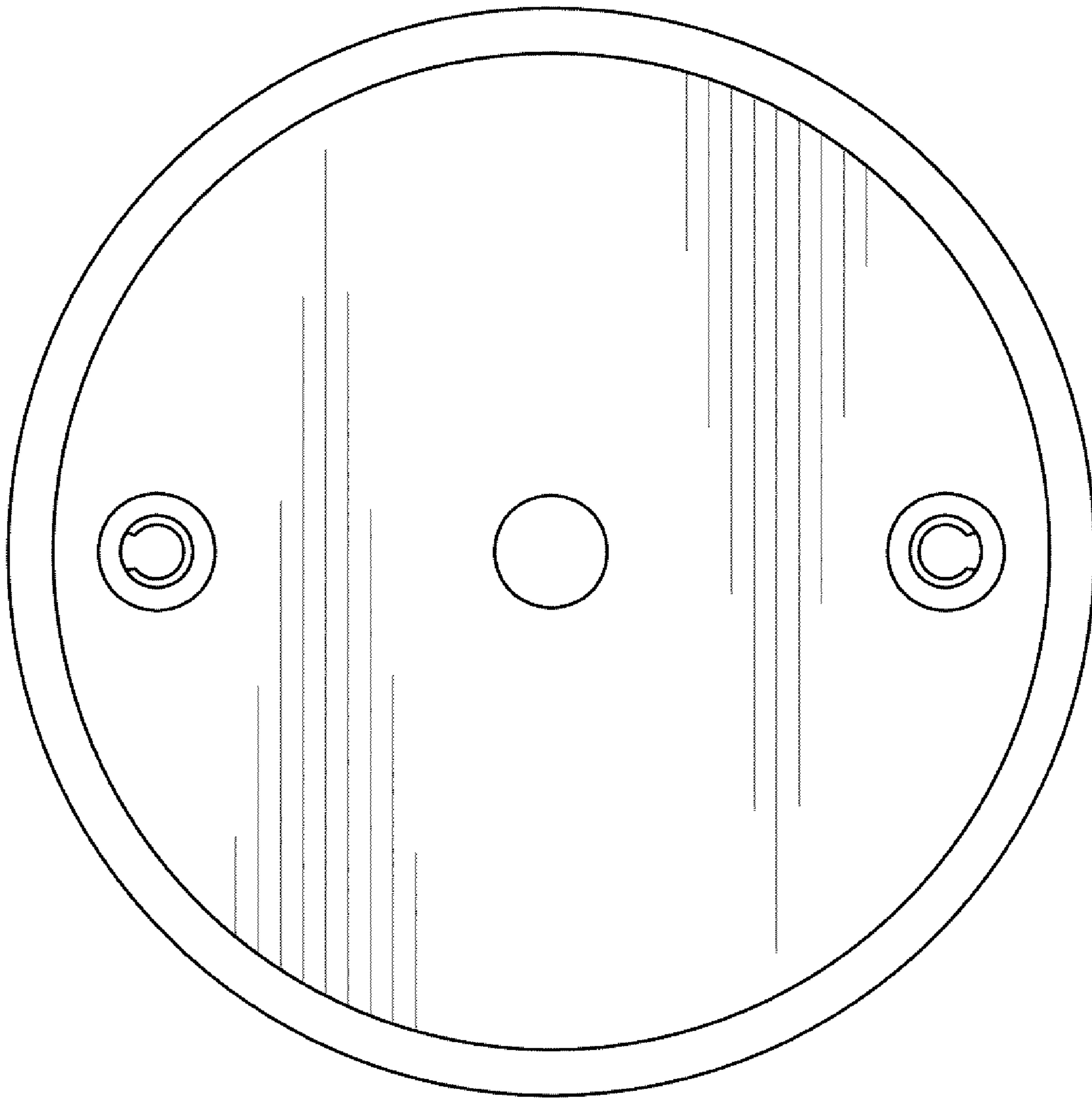


FIG. 5