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(12) **United States Design Patent** (10) **Patent No.:** **US D525,374 S**  
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(54) **FLOODLIGHT**

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

(21) Appl. No.: **29/224,333**

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(51) **LOC (8) Cl.** ..... **26-04**

(52) **U.S. Cl.** ..... **D26/2**

(58) **Field of Classification Search** ..... D26/1-4;  
313/113, 313, 315, 317, 318; 315/56, 57,  
315/58

See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

4,423,473	A	12/1983	Kirkley
4,455,562	A	6/1984	Dolan et al.
5,136,483	A	8/1992	Schöniger
5,162,696	A	11/1992	Goodrich
5,175,528	A	12/1992	Choi et al.
5,313,187	A	5/1994	Choi et al.

(Continued)

**FOREIGN PATENT DOCUMENTS**

DE	101 05 622	A1	8/2002
JP	2001 243807		9/2001
JP	2001 325809		11/2001

**OTHER PUBLICATIONS**

Fredric S. Maxik and Addy S. Widjaja, U.S. Appl. No. 29/235,139, filed Jul. 27, 2005, for "LED Light Bulb".

Fredric S. Maxik and Addy S. Widjaja, U.S. Appl. No. 29/235,140, filed Jul. 27, 2005, for "LED Light Bulb".

Fredric S. Maxik, U.S. Appl. No. 29/235,514, filed Aug. 2, 2005, for "LED Light Bulb".

Fredric S. Maxik, U.S. Appl. No. 60/554,469, filed Mar. 18, 2004, for "Lightbulb Using Electronically Activated Light Emitting Elements and Method of Making Same".

Fredric S. Maxik, U.S. Appl. No. 60/565,268, filed Apr. 23, 2004, for "Electronic Light Generating Element Lightbulb".

Fredric S. Maxik, U.S. Appl. No. 60/567,082, filed Apr. 30, 2004, for "Wide Angle Light Dispersion Electronically Activated Lightbulb and Method of Making Same".

Fredric S. Maxik, U.S. Appl. No. 60/567,226, filed Apr. 30, 2004, for "Lightbulb Using Electronic Light Generating Sources".

Fredric S. Maxik and Catherina G.M. Friderici, U.S. Appl. No. 29/224,334, filed Feb. 28, 2005, for "Flashlight".

Fredric S. Maxik, U.S. Appl. No. 10/915,137, filed Aug. 9, 2004, for "System and Method for Providing Multi-Functional Lighting Using High-Efficiency Lighting Elements in an Environment".

(Continued)

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(57) **CLAIM**

The ornamental design for a floodlight, as shown and described.

**DESCRIPTION**

FIG. 1 is a top perspective view of a floodlight showing our design, with the broken line showing for illustrative purposes only and forming no part of the claimed design;

FIG. 2 is a bottom perspective view thereof;

FIG. 3 is a front elevational view thereof, the rear elevational view thereof being substantially a mirror image of the front elevational view;

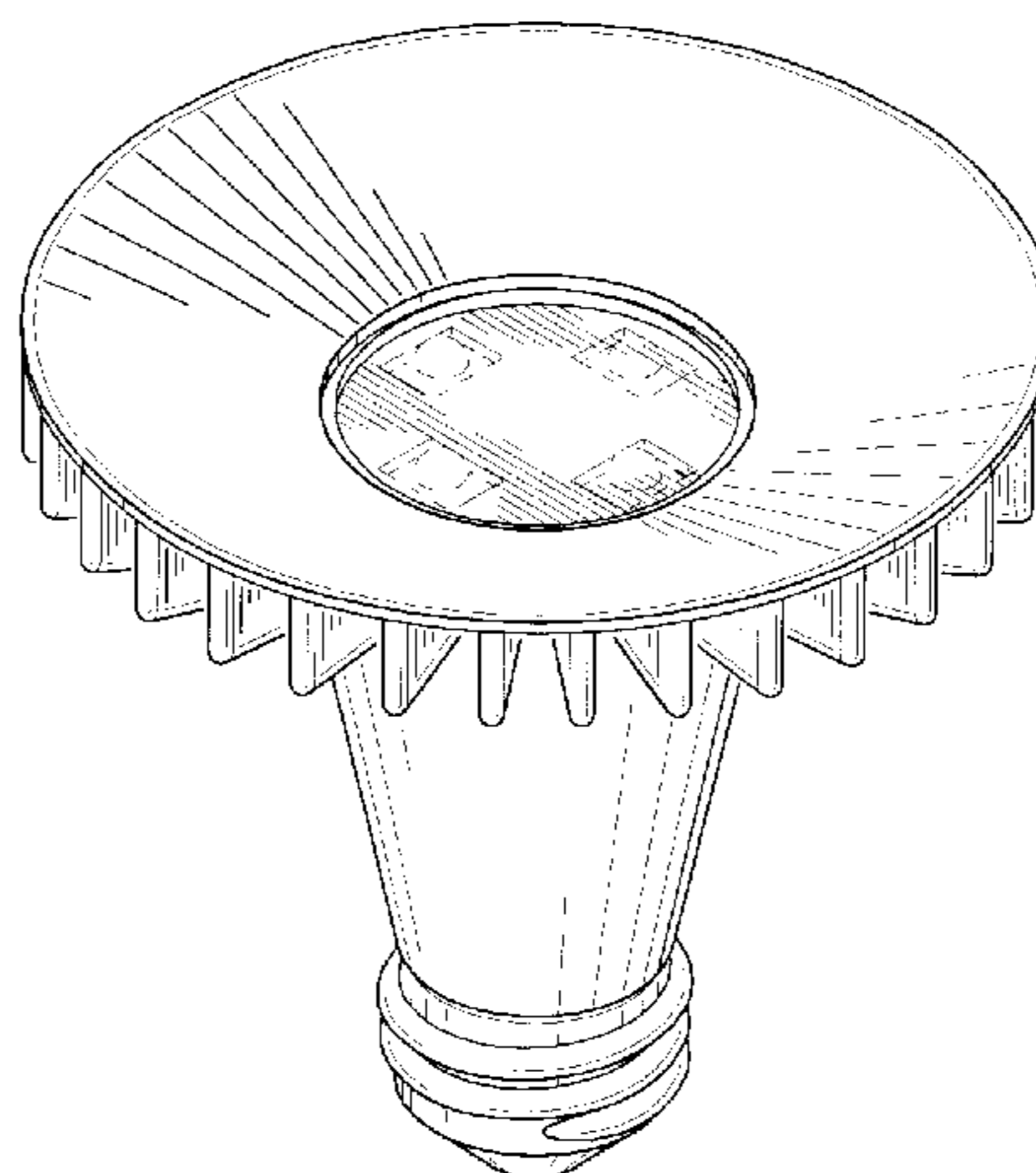
FIG. 4 is a left side elevational view thereof, the right side elevational view thereof being substantially a mirror image of the left side elevational view;

FIG. 5 is a top plan view thereof;

FIG. 6 is a bottom plan view thereof; and,

FIG. 7 is a perspective view similar to FIG. 1 but showing a variation of our design.

**1 Claim, 3 Drawing Sheets**



U.S. PATENT DOCUMENTS

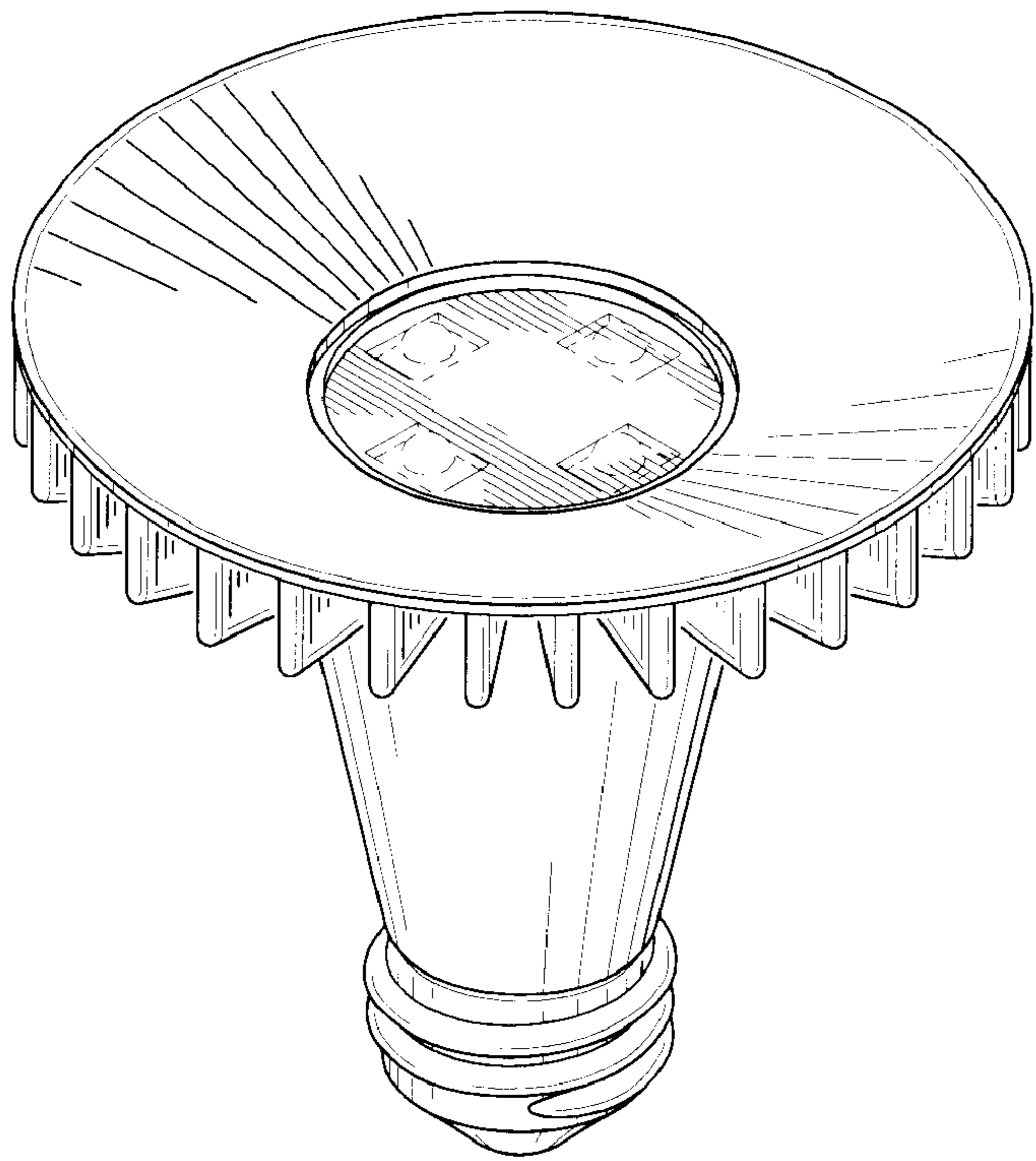
5,358,880 A 10/1994 Leby et al.  
 5,585,783 A 12/1996 Hall  
 5,749,646 A 5/1998 Brittell  
 D395,092 S \* 6/1998 Vakil ..... D26/2  
 5,782,553 A 7/1998 McDermott  
 5,929,788 A 7/1999 Vukosic  
 6,016,038 A 1/2000 Mueller et al.  
 D427,335 S \* 6/2000 Noll ..... D26/2  
 6,150,771 A 11/2000 Perry  
 6,150,774 A 11/2000 Mueller et al.  
 6,166,496 A 12/2000 Lys et al.  
 6,211,626 B1 4/2001 Lys et al.  
 6,220,722 B1 4/2001 Begemann  
 6,227,679 B1 5/2001 Zhang et al.  
 6,285,119 B1 9/2001 Sundhar  
 6,293,684 B1 9/2001 Riblett  
 6,345,903 B1 2/2002 Koike et al.  
 6,371,636 B1 4/2002 Wesson  
 6,489,937 B1 12/2002 Ruvinsky  
 D470,606 S 2/2003 Bobel  
 D470,608 S 2/2003 Bobel  
 D470,610 S 2/2003 Bobel  
 6,548,967 B1 4/2003 Dowling et al.  
 6,600,274 B1 7/2003 Hughes  
 6,608,453 B1 8/2003 Morgan et al.  
 6,621,222 B1 9/2003 Hong  
 D482,143 S 11/2003 Buschmann et al.  
 6,674,096 B1 1/2004 Sommers  
 6,683,419 B1 1/2004 Kriparos  
 6,697,130 B1 2/2004 Weindorf et al.  
 D487,940 S 3/2004 Buschmann et al.  
 6,707,247 B1 3/2004 Murano  
 6,709,126 B1 3/2004 Leen

6,709,132 B1 3/2004 Ishibashi  
 6,724,156 B1 4/2004 Fregoso  
 D498,310 S \* 11/2004 Gagnon et al. .... D26/2  
 D500,872 S 1/2005 Foo  
 D508,575 S \* 8/2005 Buschmann et al. .... D26/2  
 2001/0024112 A1 9/2001 Jacobs et al.  
 2002/0187570 A1 12/2002 Fukasawa et al.  
 2003/0031015 A1 2/2003 Ishibashi  
 2003/0072145 A1 4/2003 Nolan et al.  
 2003/0090910 A1 5/2003 Chen  
 2003/0117803 A1 6/2003 Chen  
 2004/0037080 A1 2/2004 Luk et al.  
 2005/0007304 A1 1/2005 Gallagher et al.

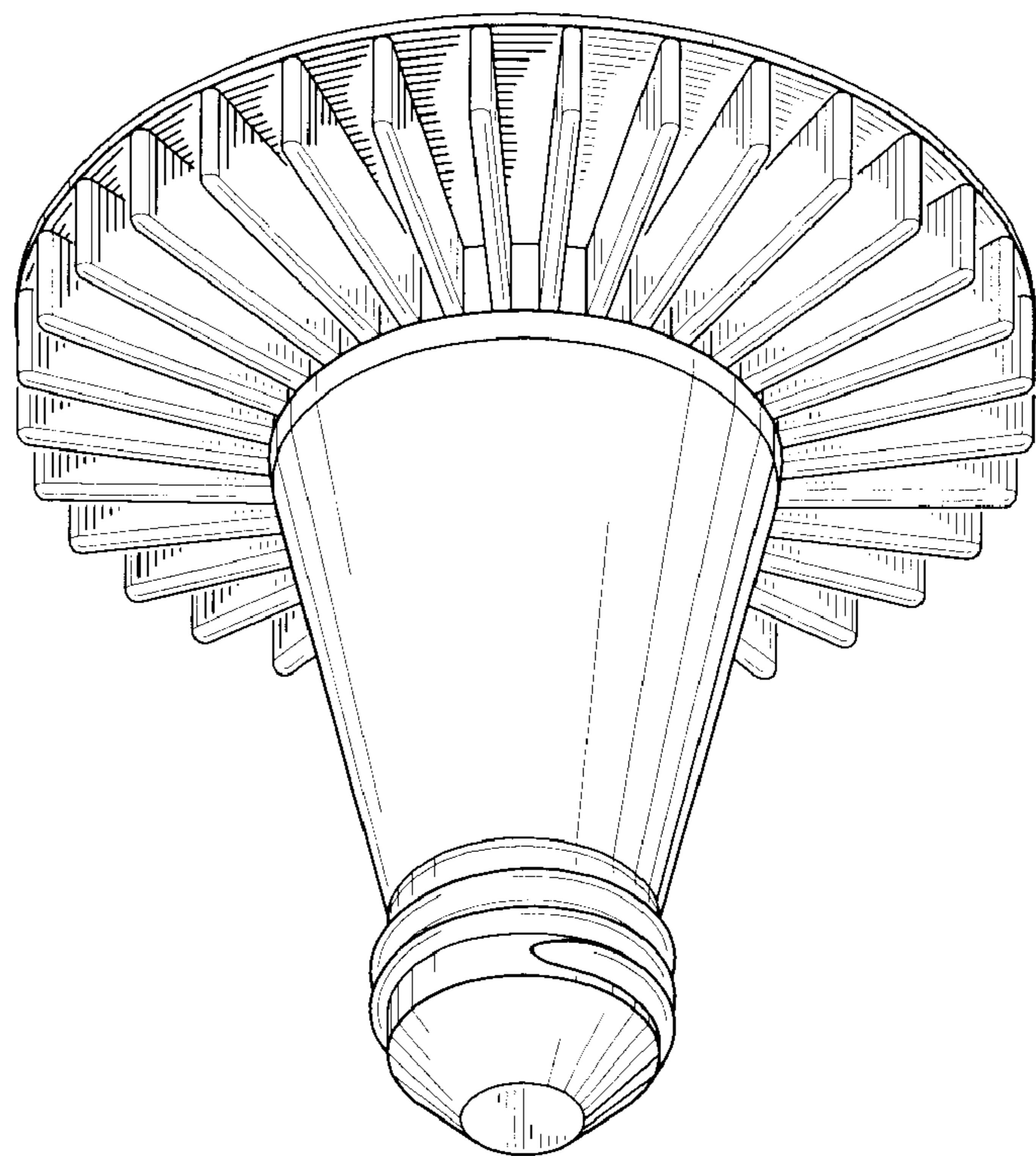
OTHER PUBLICATIONS

Fredric S. Maxik, U.S. Appl. No. 10/915,138, filed Aug. 9, 2004, for "Light Bulb Having Surfaces for Reflecting Light Produced by Electronic Light Generating Sources".  
 Fredric S. Maxik, U.S. Appl. No. 10/915,278, filed Aug. 9, 2004, for "Lighting Element Using Electronically Activated Light Emitting Elements and Method of Making Same".  
 Fredric S. Maxik, U.S. Appl. No. 10/915,301, filed Aug. 9, 2004, for "Light Bulb Having Wide Angle Light Dispersion and Method of Making Same".  
 Fredric S. Maxik, U.S. Appl. No. 10/915,531, filed Aug. 9, 2004, for "Electronic Light Generating Element Light Bulb".  
 Fredric S. Maxik, U.S. Appl. No. 29/214,892, filed Oct. 8, 2004, for "LED Light Bulb".  
 Fredric S. Maxik, U.S. Appl. No. 29/214,893, filed Oct. 8, 2004, for "LED Light Bulb".

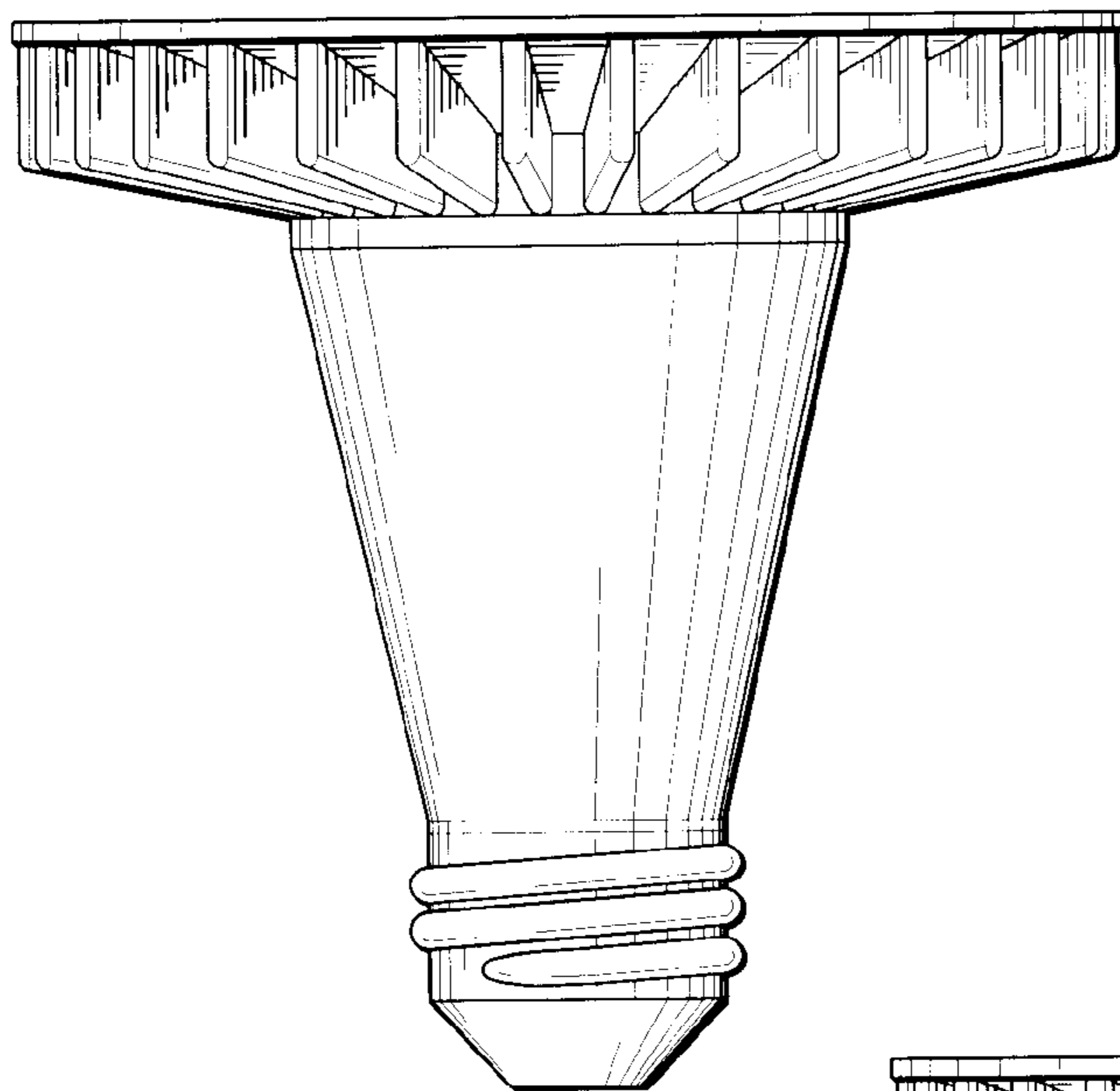
\* cited by examiner



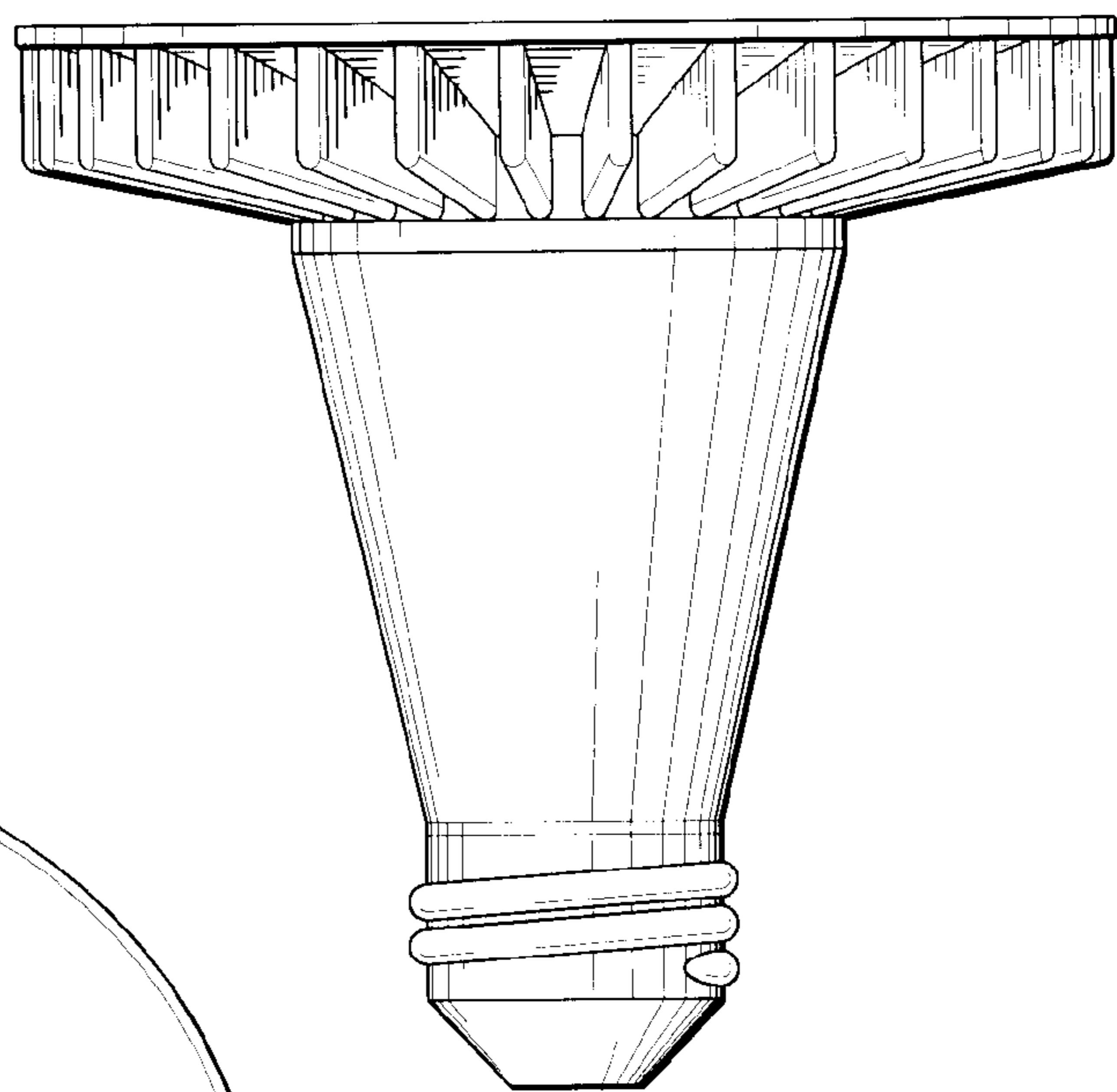
*Fig. 1*



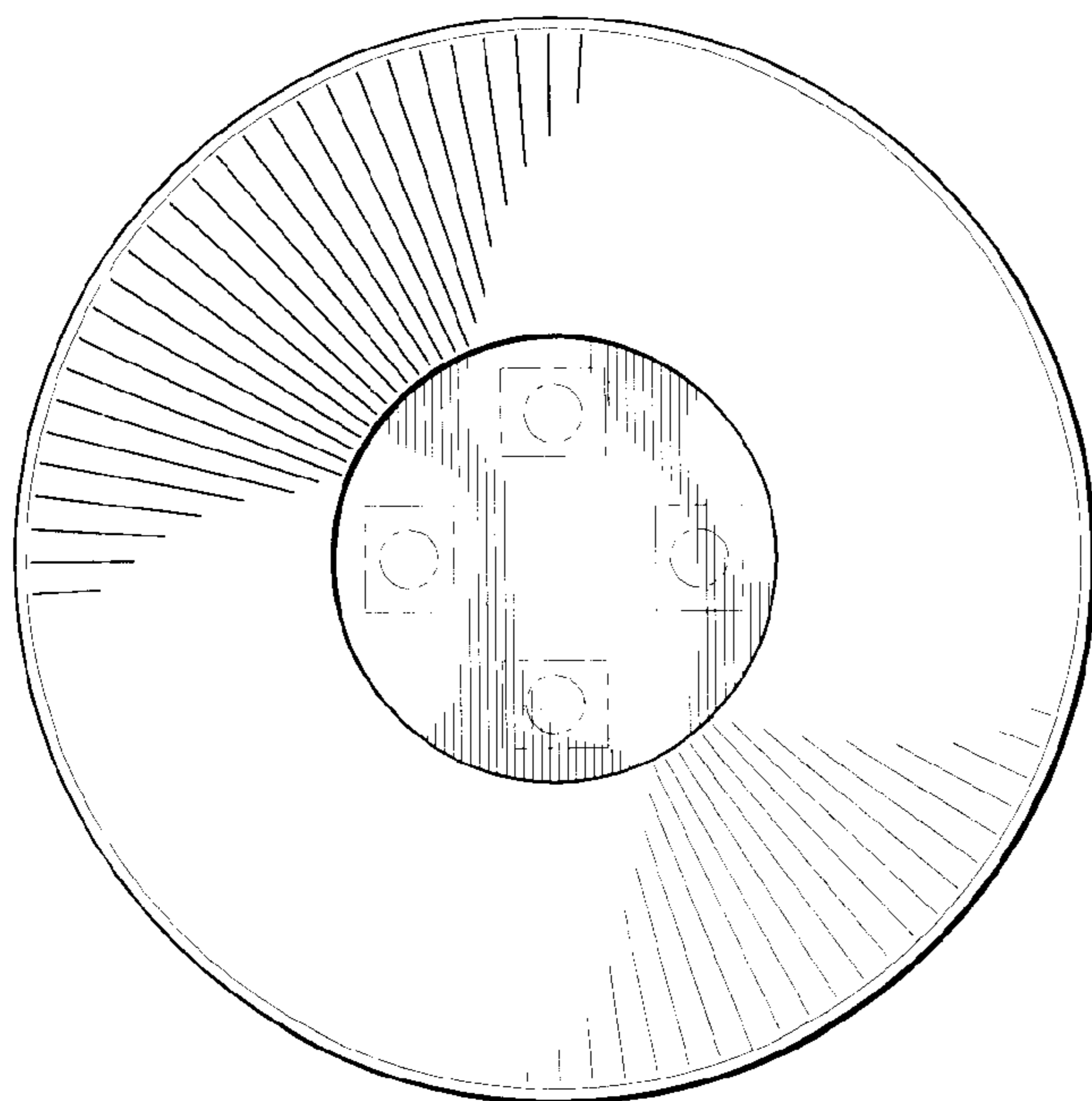
*Fig. 2*



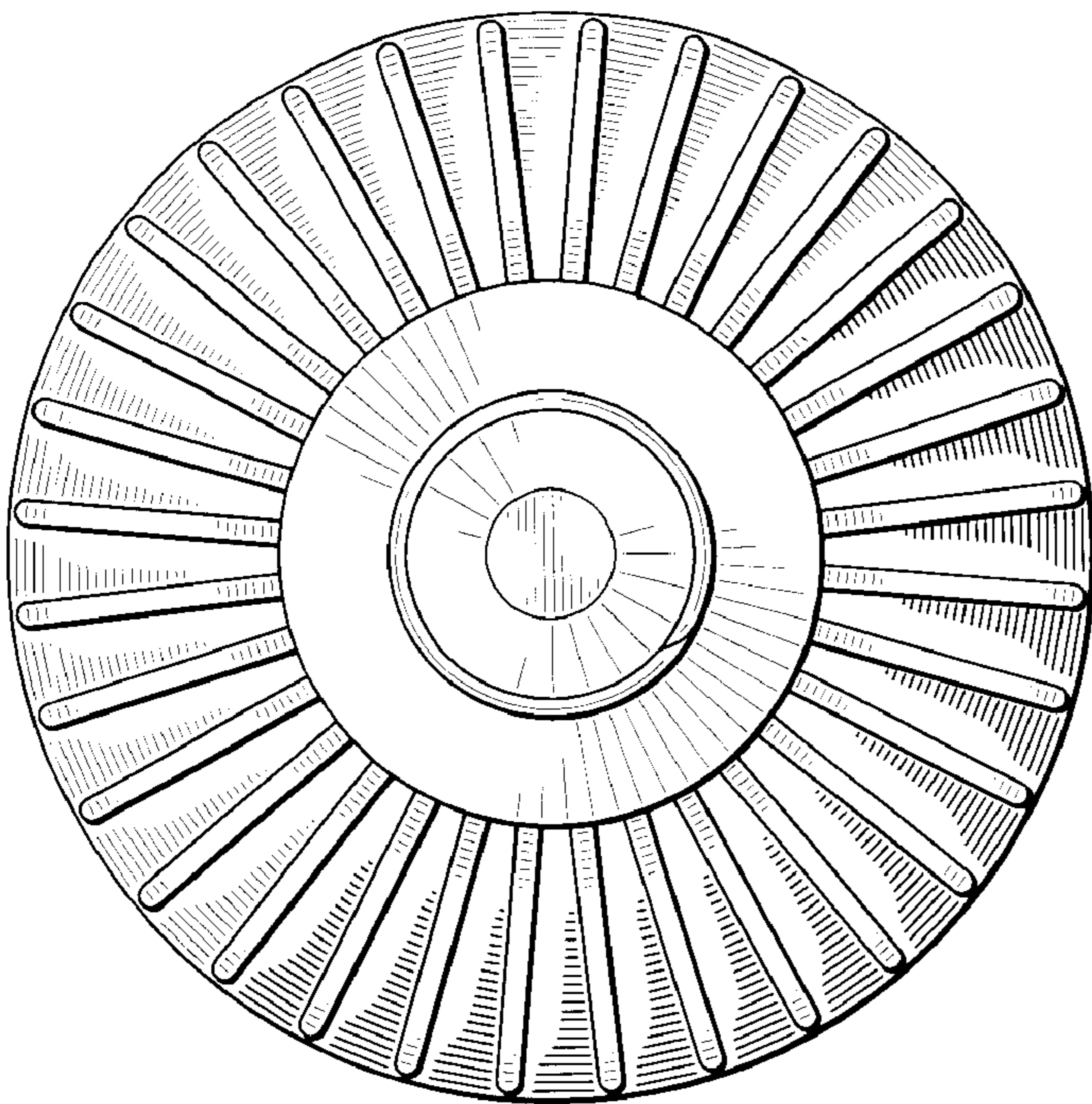
*Fig. 3*



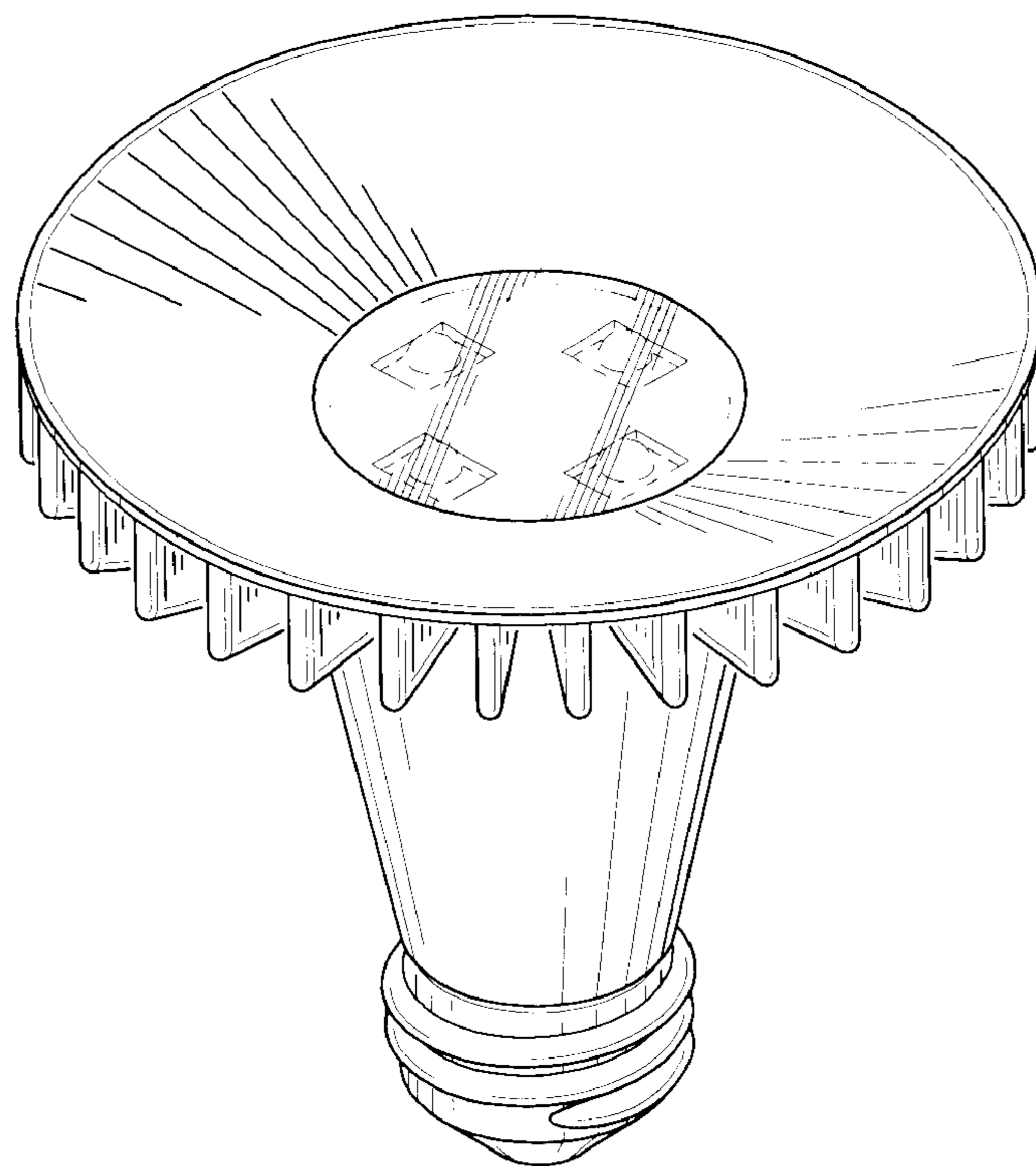
*Fig. 4*



*Fig. 5*



*Fig. 6*



*Fig. 7*