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United States Patent [19]

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Kato et al.

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[54] SELF-BALLASTED COMPACT FLUORESCENT LAMPS

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[73] Assignee: Matsushita Electronics Corporation, Japan

[**] Term: 14 Years

[21] Appl. No.: 29/098,281

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[51] LOC (6) Cl. 26-04

[52] U.S. Cl. D26/3

[58] Field of Search D26/1, 2, 3, 26; 313/313, 315, 318, 493; 315/53, 56, 57, 58

97301318 2/1998 China .
 97301533 2/1998 China .
 97301683 2/1998 China .
 97301724 2/1998 China .
 97301725 2/1998 China .
 97302023 2/1998 China .
 77685 6/1979 France .
 DM/003871 6/1984 Hague Agreement .
 DM/011712 9/1988 Hague Agreement .
 DM/017294 8/1990 Hague Agreement .
 DM/042173 7/1997 Hague Agreement .
 631924 8/1984 Japan .
 631926 8/1984 Japan .
 631926 6/1985 Japan .
 8-255592 10/1996 Japan .
 2035326 11/1993 United Kingdom .
 2062441 1/1997 United Kingdom .
 2066733 6/1997 United Kingdom .

Primary Examiner—Marcus A. Jackson
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[56] References Cited

U.S. PATENT DOCUMENTS

D. 291,358 8/1987 Witte D26/3
 D. 302,471 7/1989 Cassidy et al. D26/3
 D. 304,377 10/1989 Fujita D26/3
 D. 334,244 3/1993 Shaffer et al. D26/3
 D. 357,546 4/1995 Hermes D26/3
 D. 366,705 1/1996 Wang D26/3
 D. 379,673 6/1997 Sangen et al. D26/3

FOREIGN PATENT DOCUMENTS

96318751 1/1998 China .
 97301218 2/1998 China .
 97301221 2/1998 China .
 97301222 2/1998 China .
 97301223 2/1998 China .
 97301224 2/1998 China .

[57] CLAIM

The ornamental design for a self-ballasted compact fluorescent lamps, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of the top, front and right side of a self-ballasted compact fluorescent lamps showing our new design;
 FIG. 2 is a front view thereof;
 FIG. 3 is a right side thereof;
 FIG. 4 is a top plan view thereof;
 FIG. 5 is a bottom view thereof;
 FIG. 6 is a rear view thereof; and,
 FIG. 7 is a left side view thereof.

1 Claim, 2 Drawing Sheets

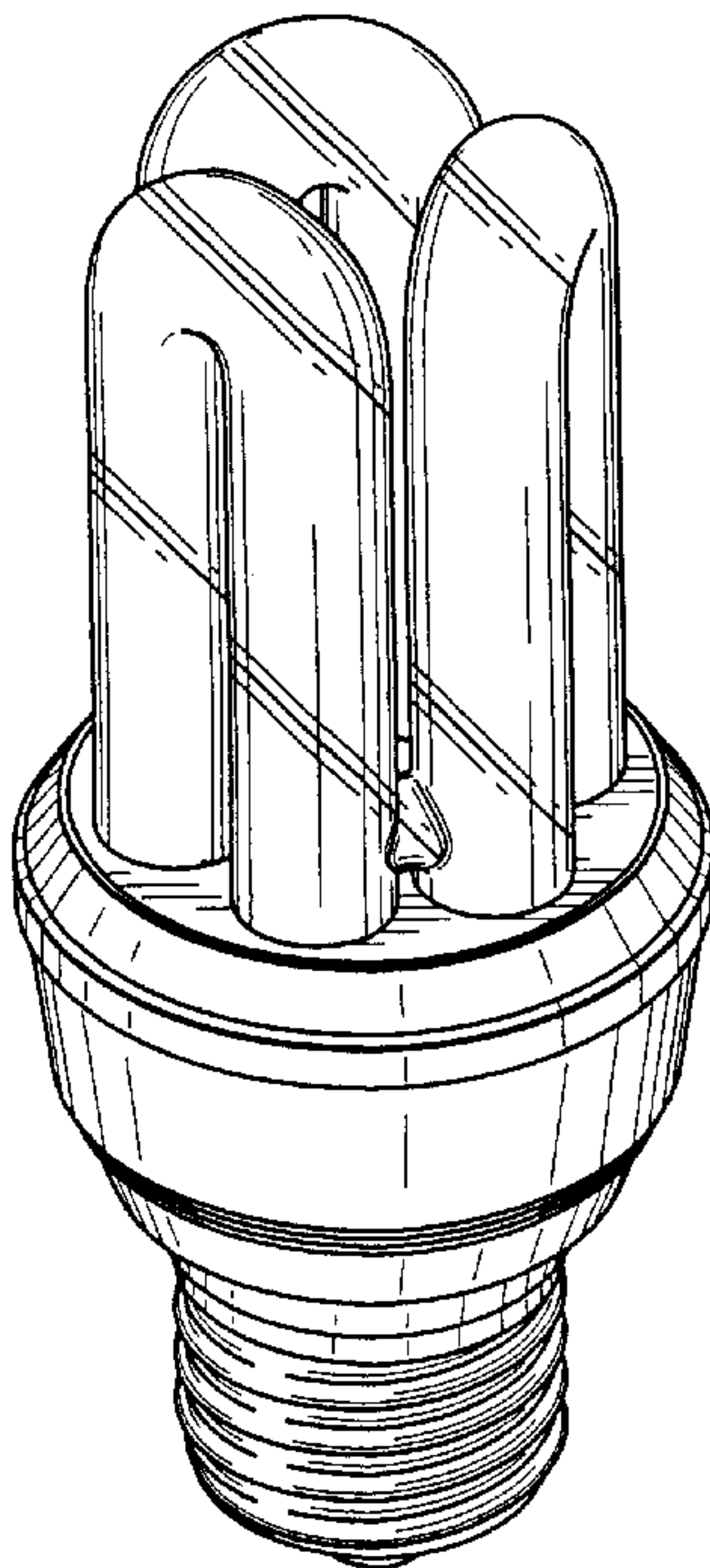


FIG. 3

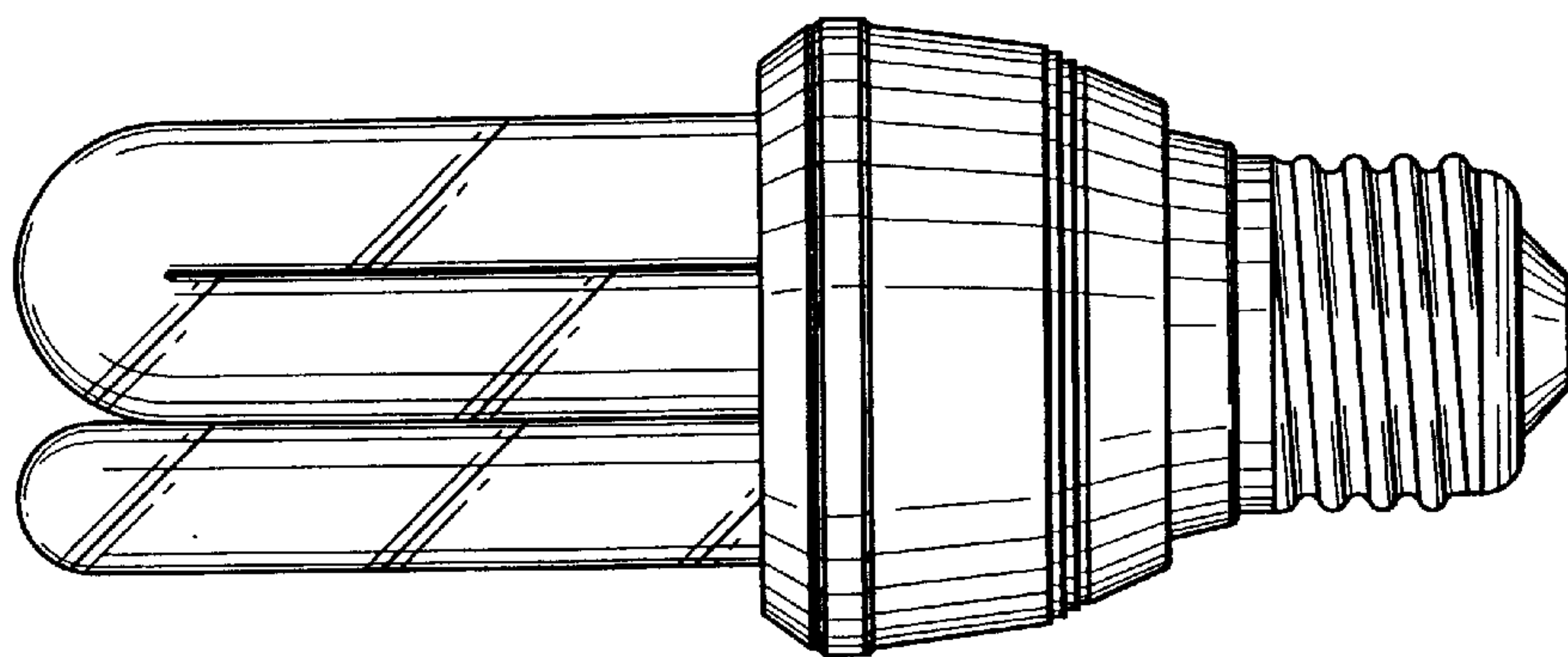


FIG. 2

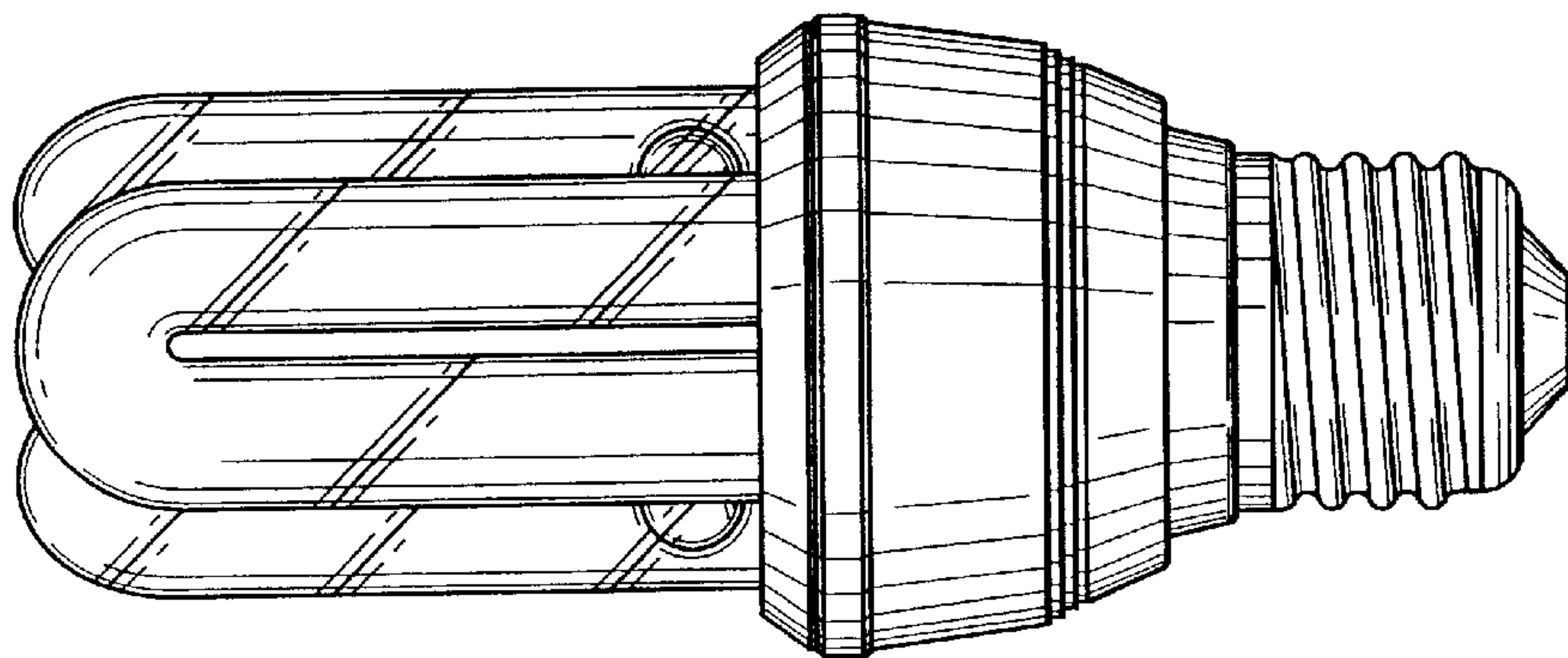


FIG. 1

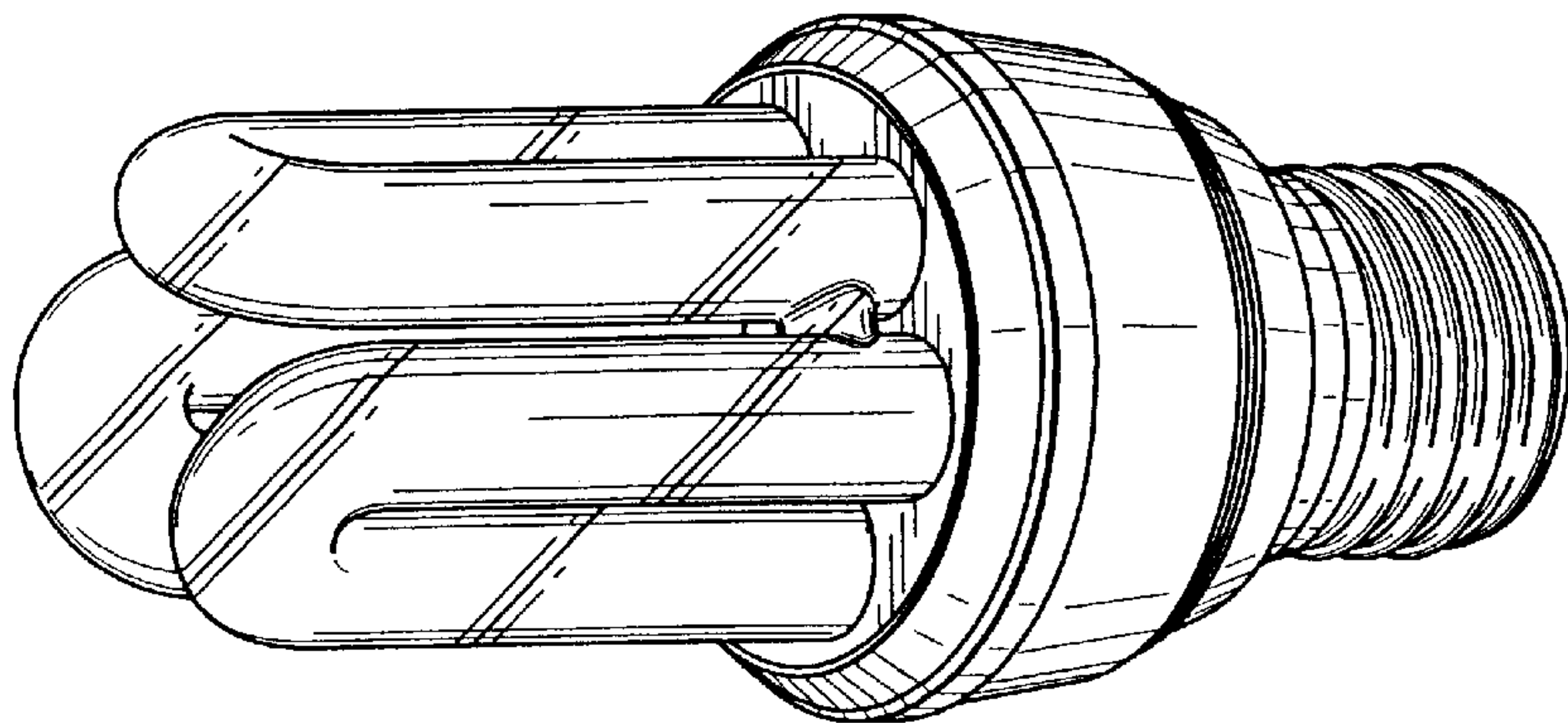


FIG. 4

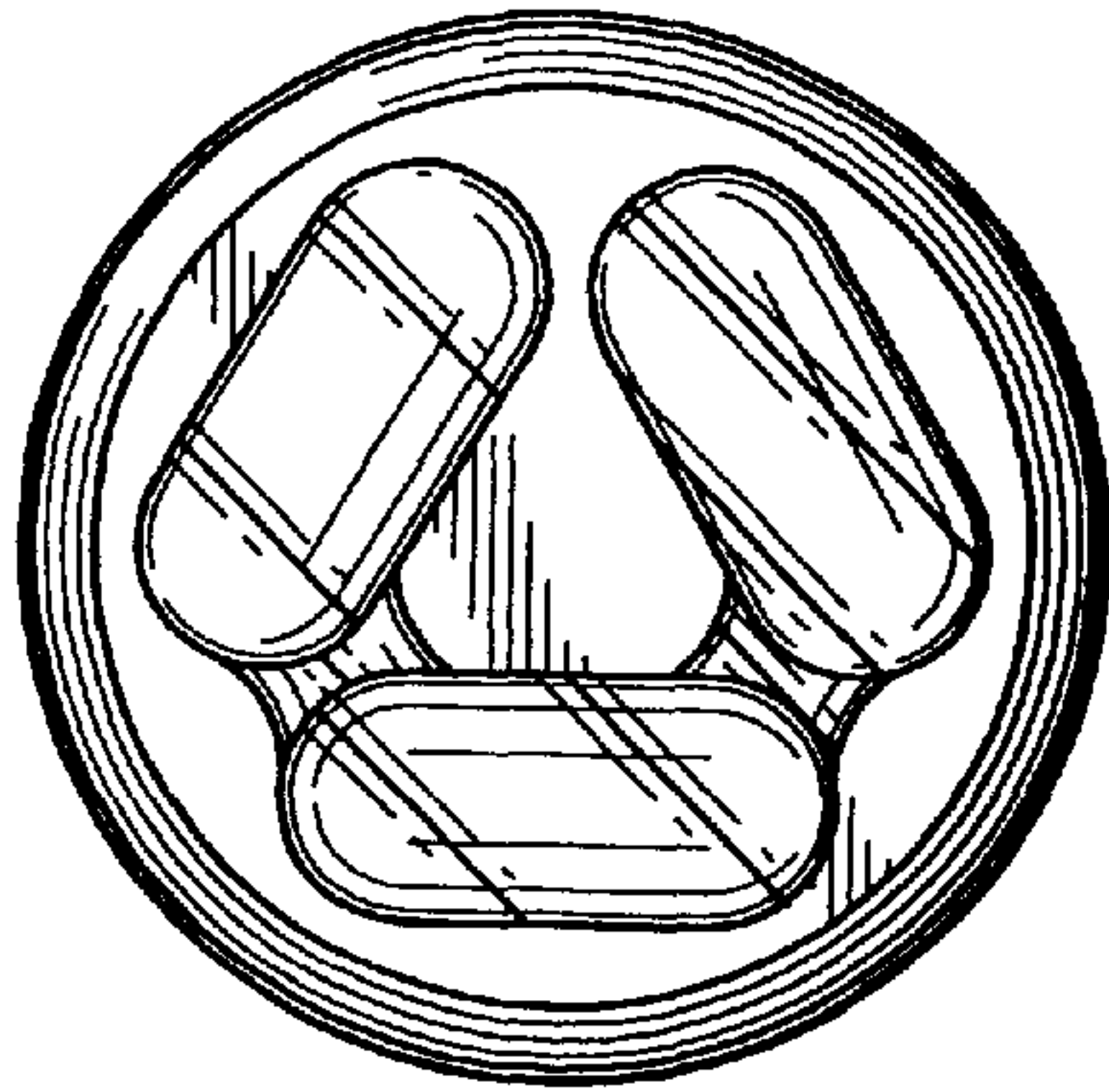


FIG. 5

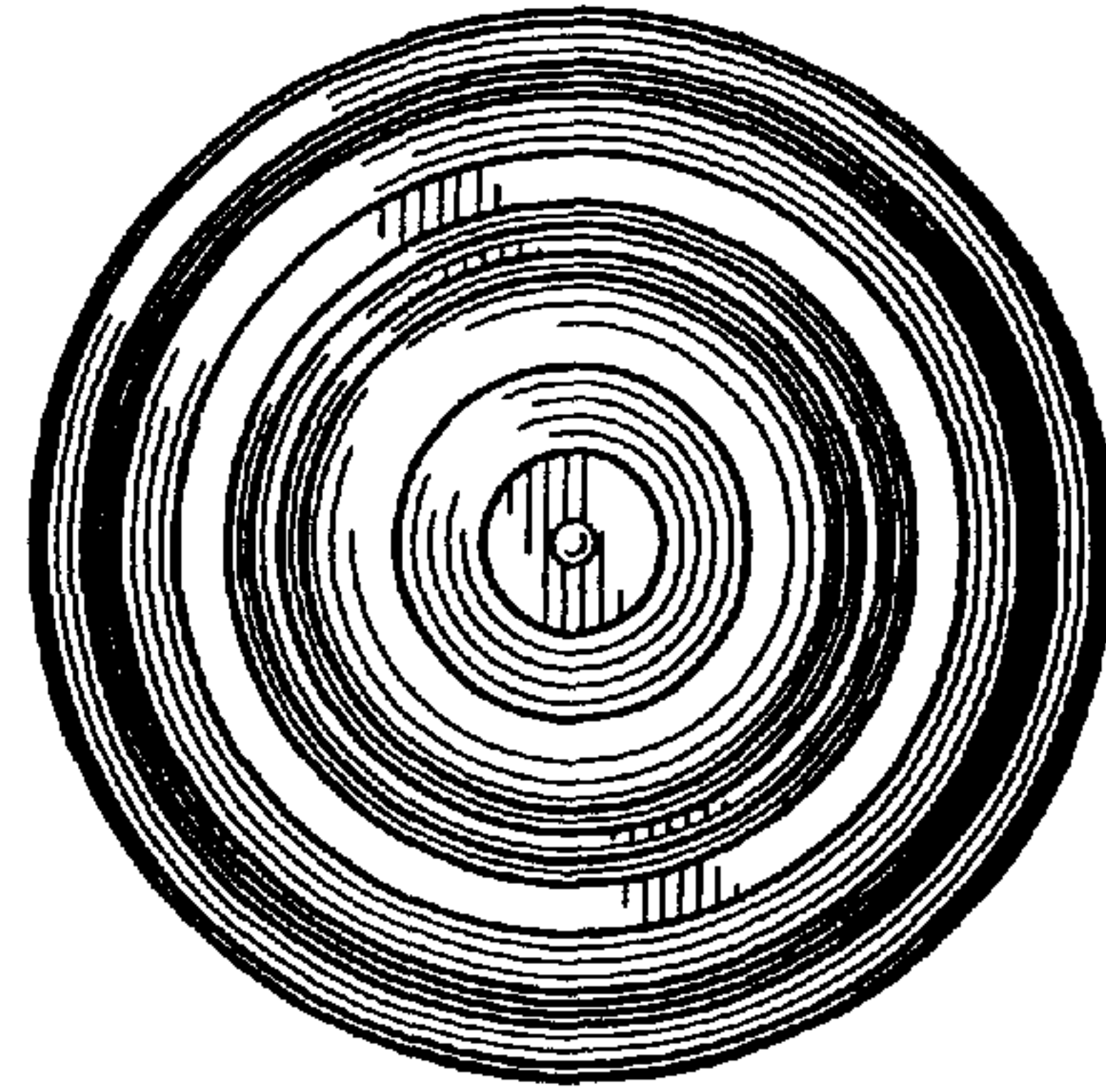


FIG. 6

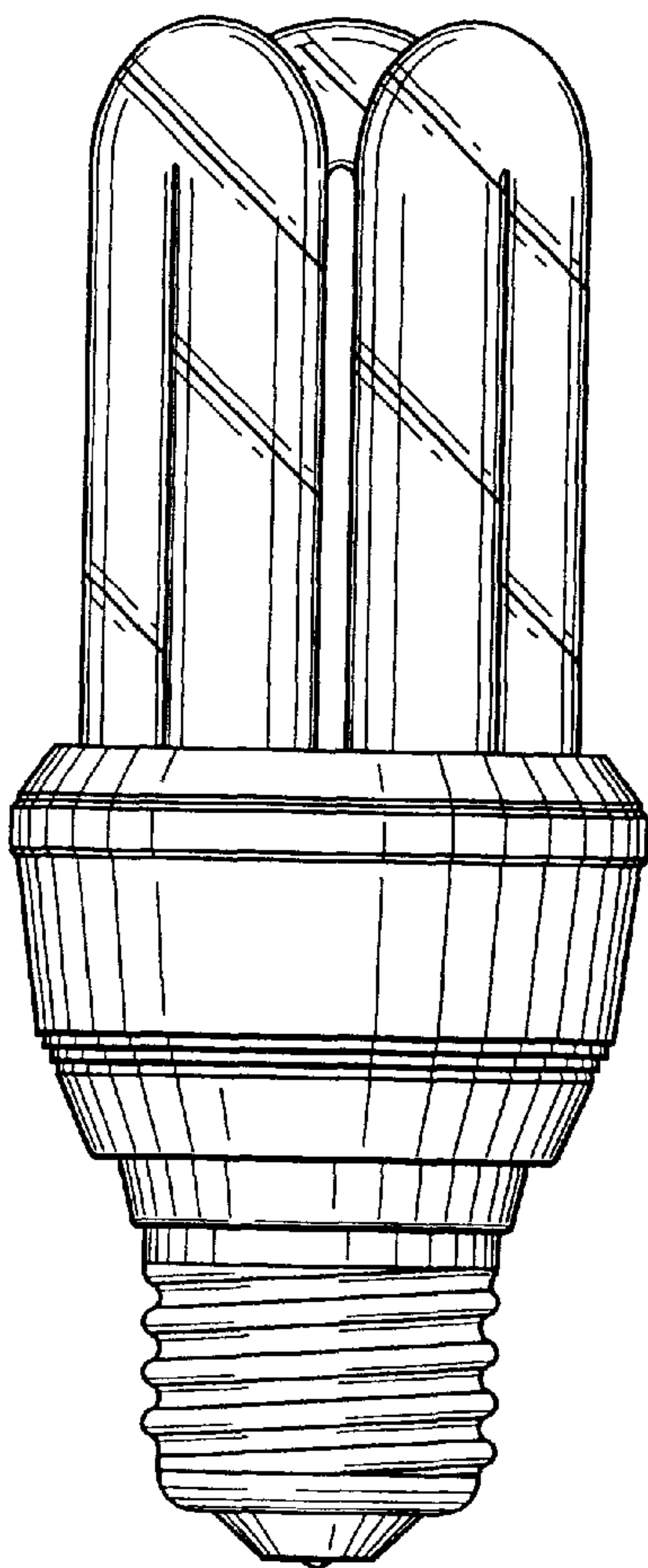


FIG. 7

