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(12) **United States Design Patent**
Abehasera

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- (54) **MANUAL GRINDER**
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- (**) Term: **15 Years**

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- (22) Filed: **Feb. 26, 2019**
- (51) **LOC (12) Cl.** **07-04**
- (52) **U.S. Cl.**
USPC **D7/679; D27/195**
- (58) **Field of Classification Search**
USPC D7/679, 590-597, 693, 372, 373, 381,
D7/383; D27/194, 195
CPC .. A47J 42/14; A47J 42/00; A47J 42/04; A47J
42/34; A47J 42/40; A47J 42/50; A47J
42/18; A47J 42/24; A47J 42/42; A47J
42/46; A47J 42/26; A47J 42/28; A47J
42/30; A47J 42/32; A47J 42/06; A47J
19/04; A47J 43/25; A47J 43/04; A47J
43/06; A47J 43/255; A47J 44/00; A24B
7/00; A24C 5/40; B24B 7/00; B02C
18/08; B02C 18/86; B02C 23/16; B02C
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See application file for complete search history.

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(57) **CLAIM**

The ornamental design for a manual grinder, as shown and described.

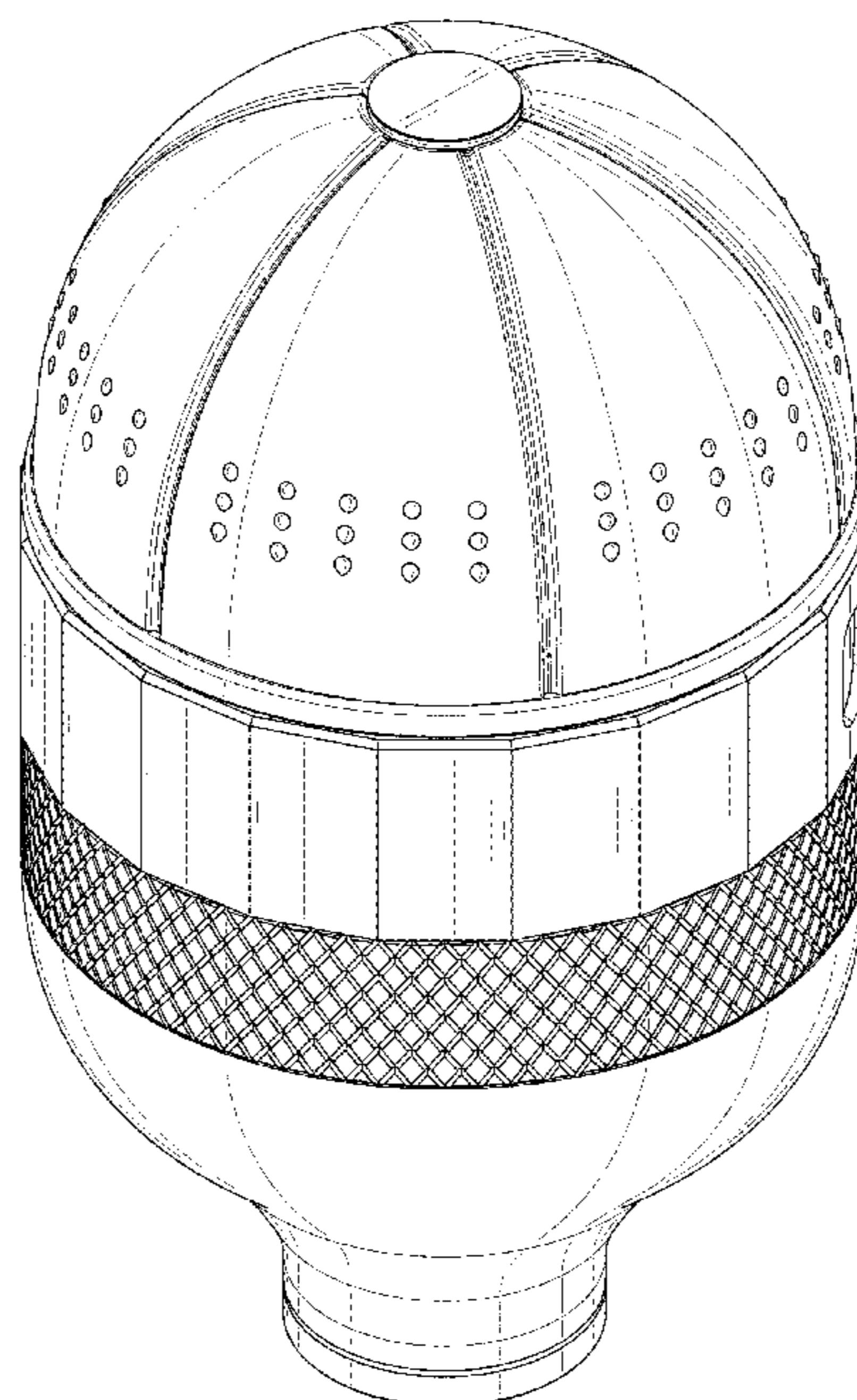
DESCRIPTION

FIG. 1 is a perspective view of the manual grinder, showing the new design;
 FIG. 2 is a front side elevation view of the manual grinder;
 FIG. 3 is a rear side elevation view of the manual grinder;
 FIG. 4 is a left elevation view of the manual grinder;
 FIG. 5 is a right elevation view of the manual grinder;
 FIG. 6 is a top elevation view of the manual grinder; and,
 FIG. 7 is a bottom elevation view of the manual grinder.

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1 Claim, 7 Drawing Sheets



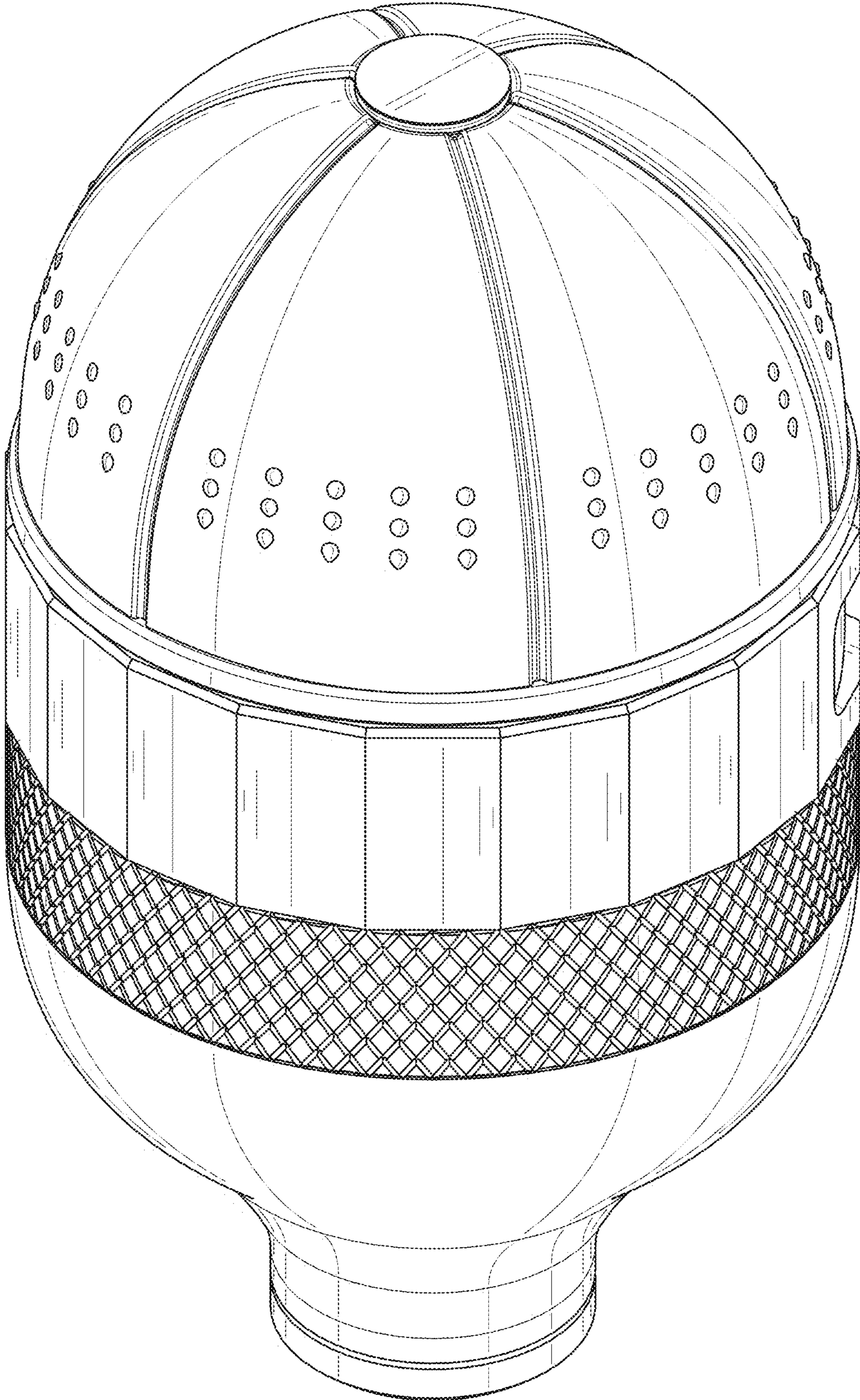


FIG. 1

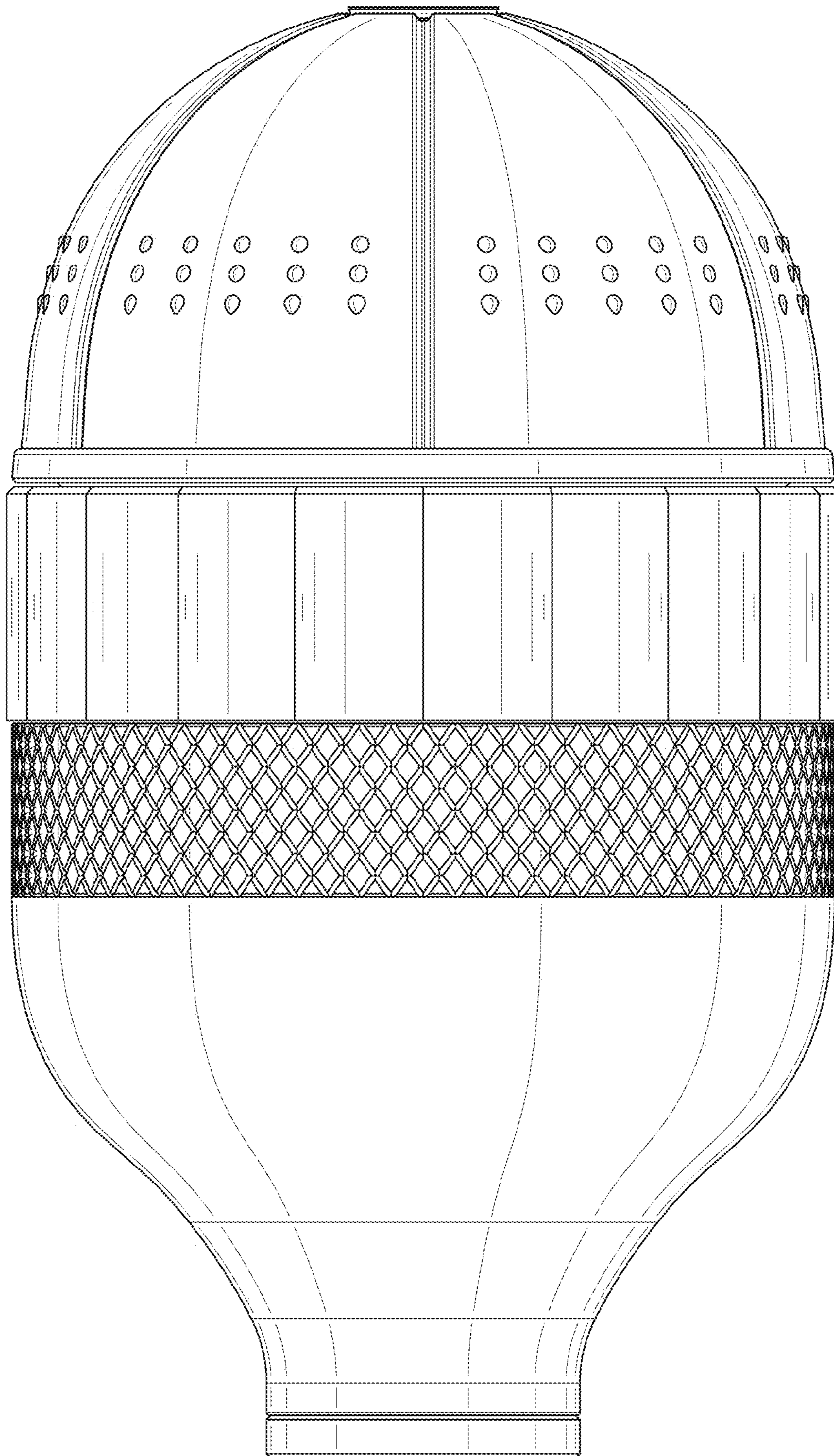


FIG. 2

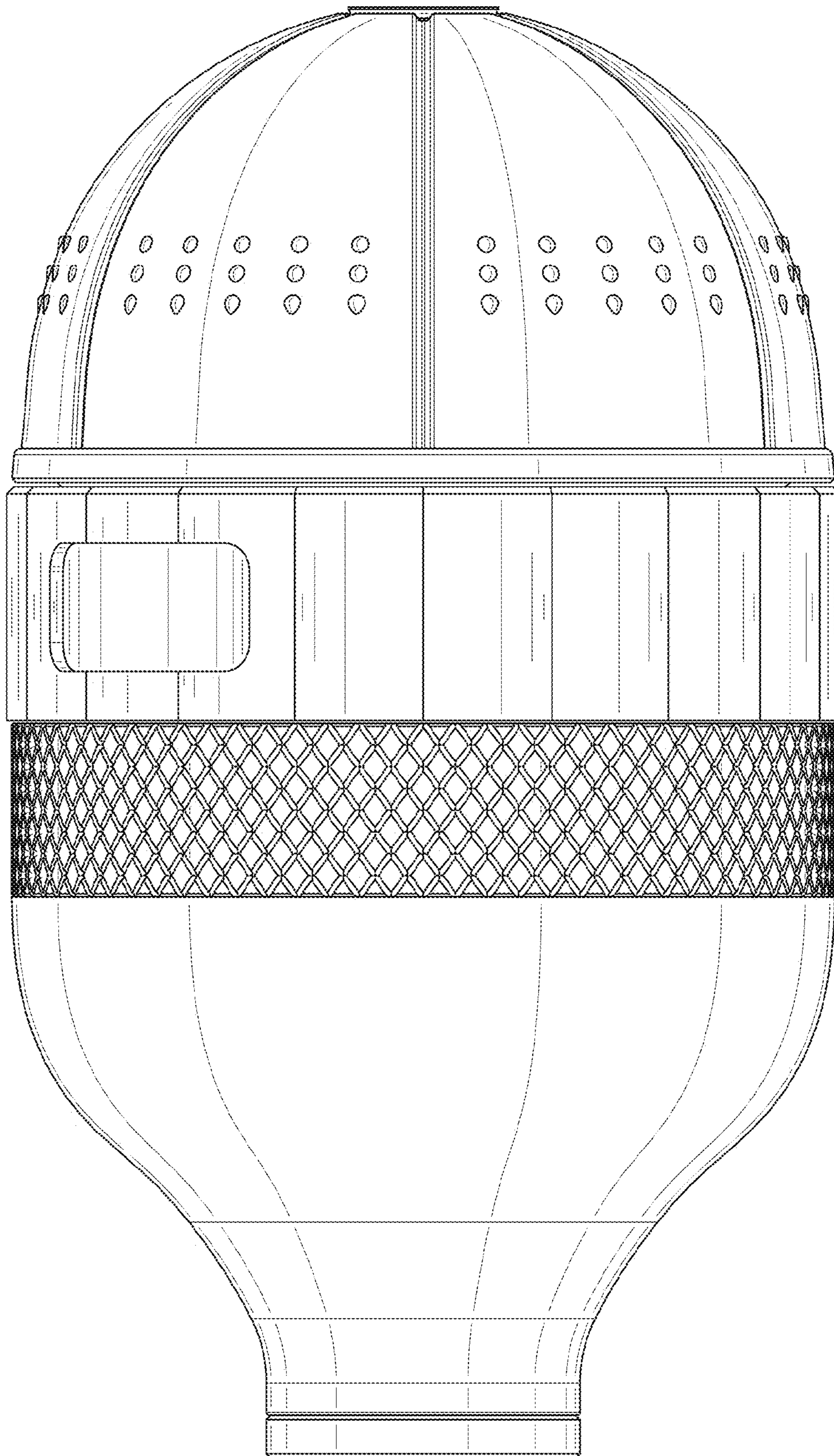


FIG. 3

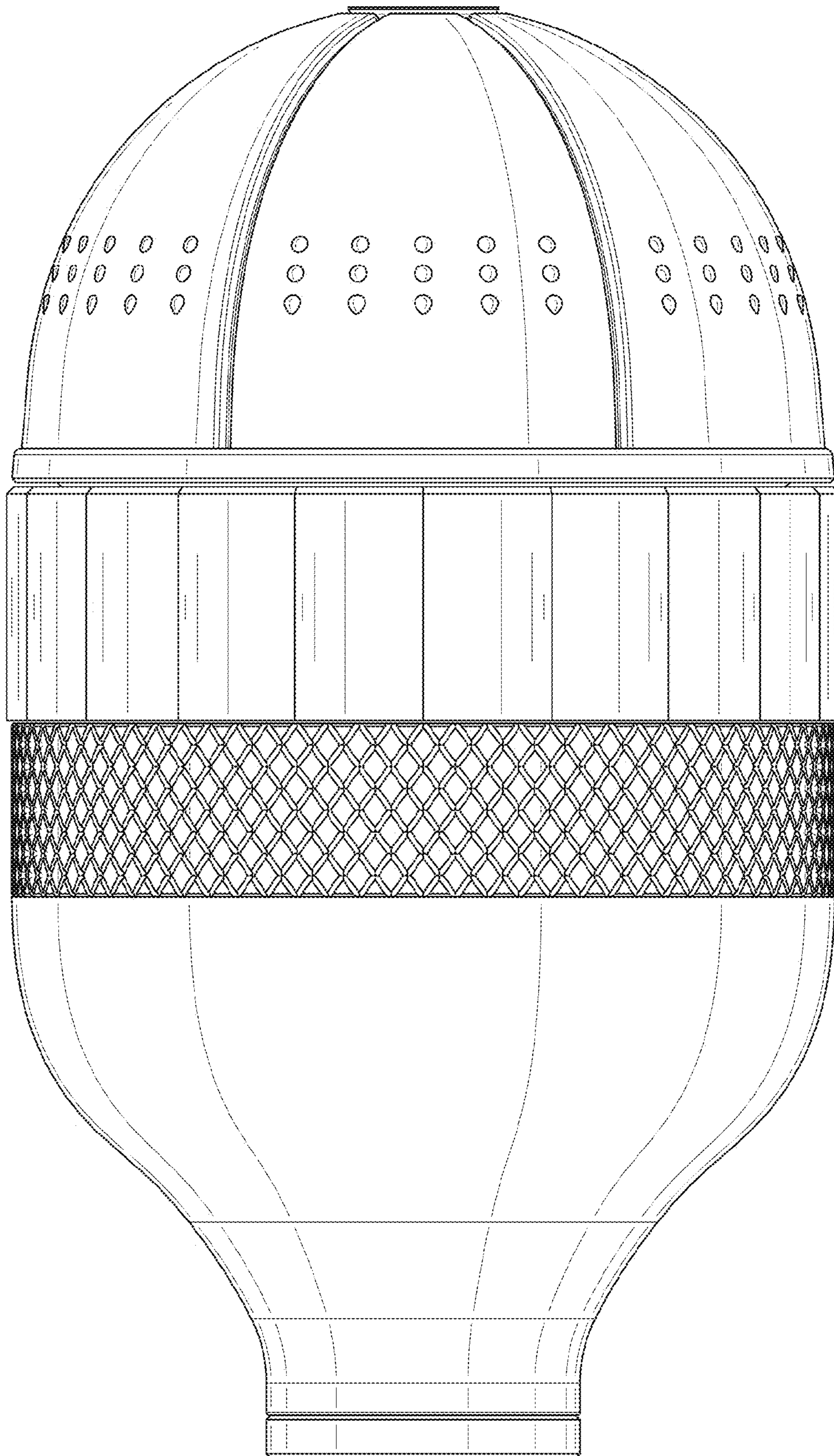


FIG. 4

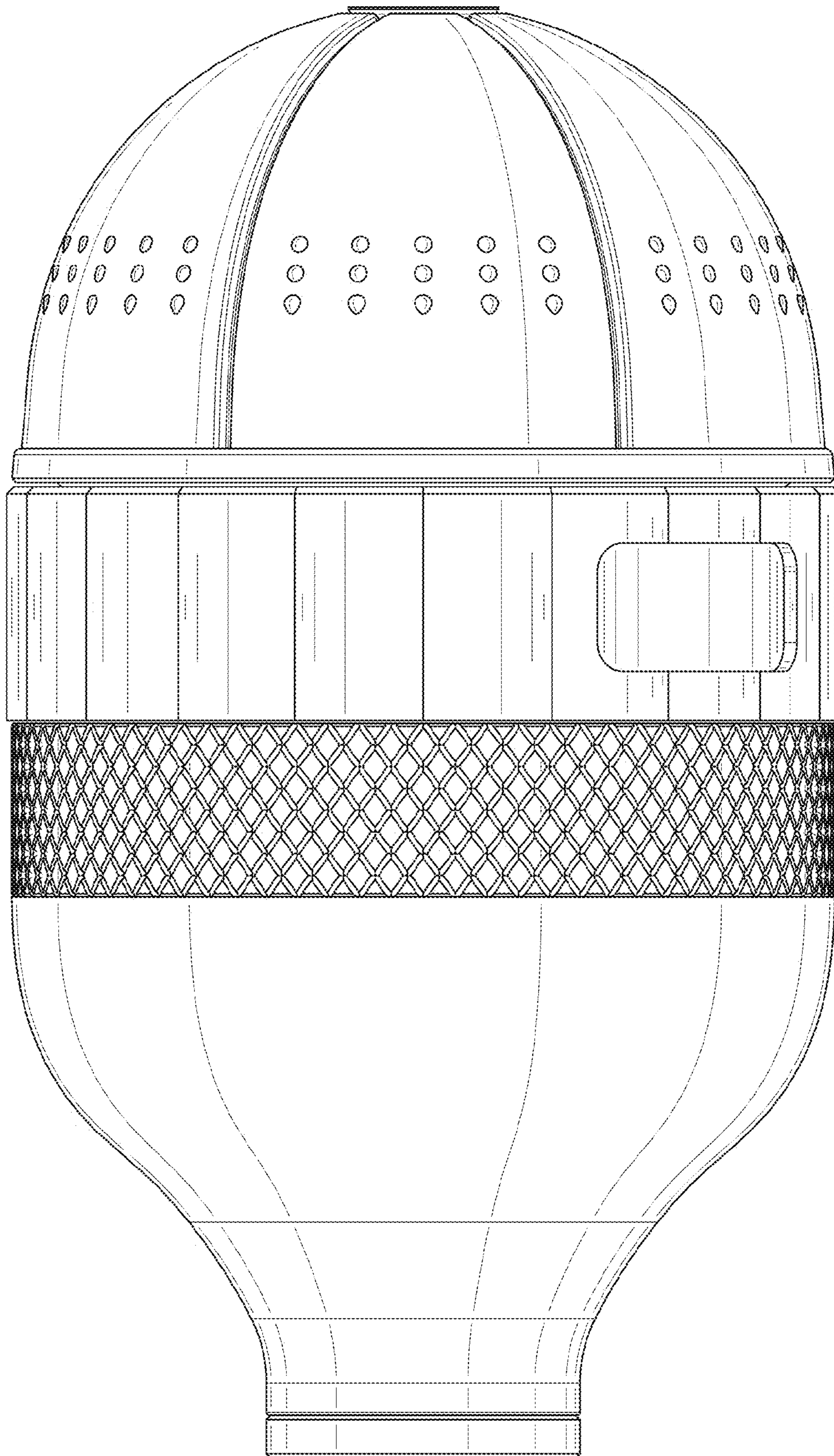


FIG. 5

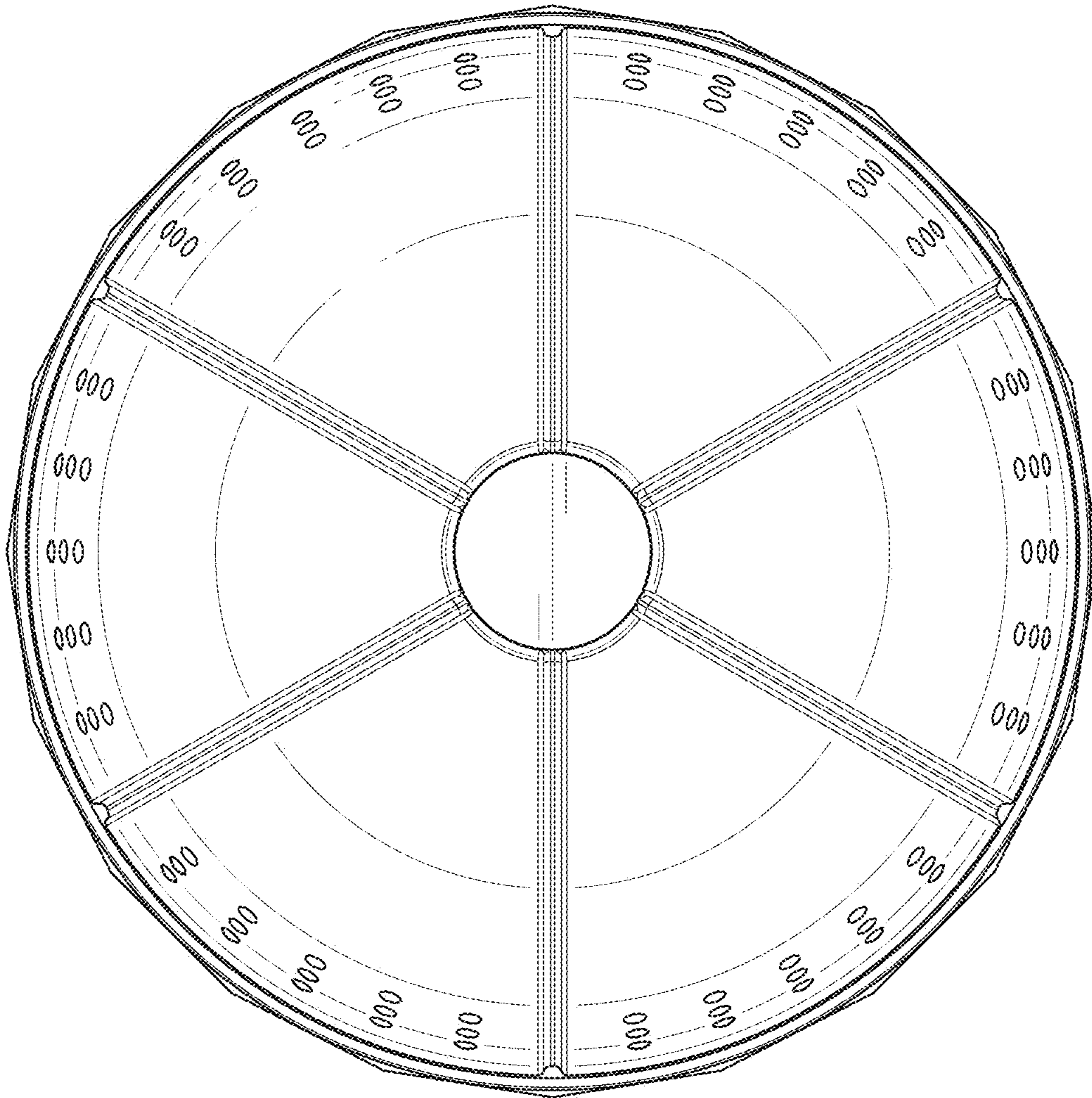


FIG. 6

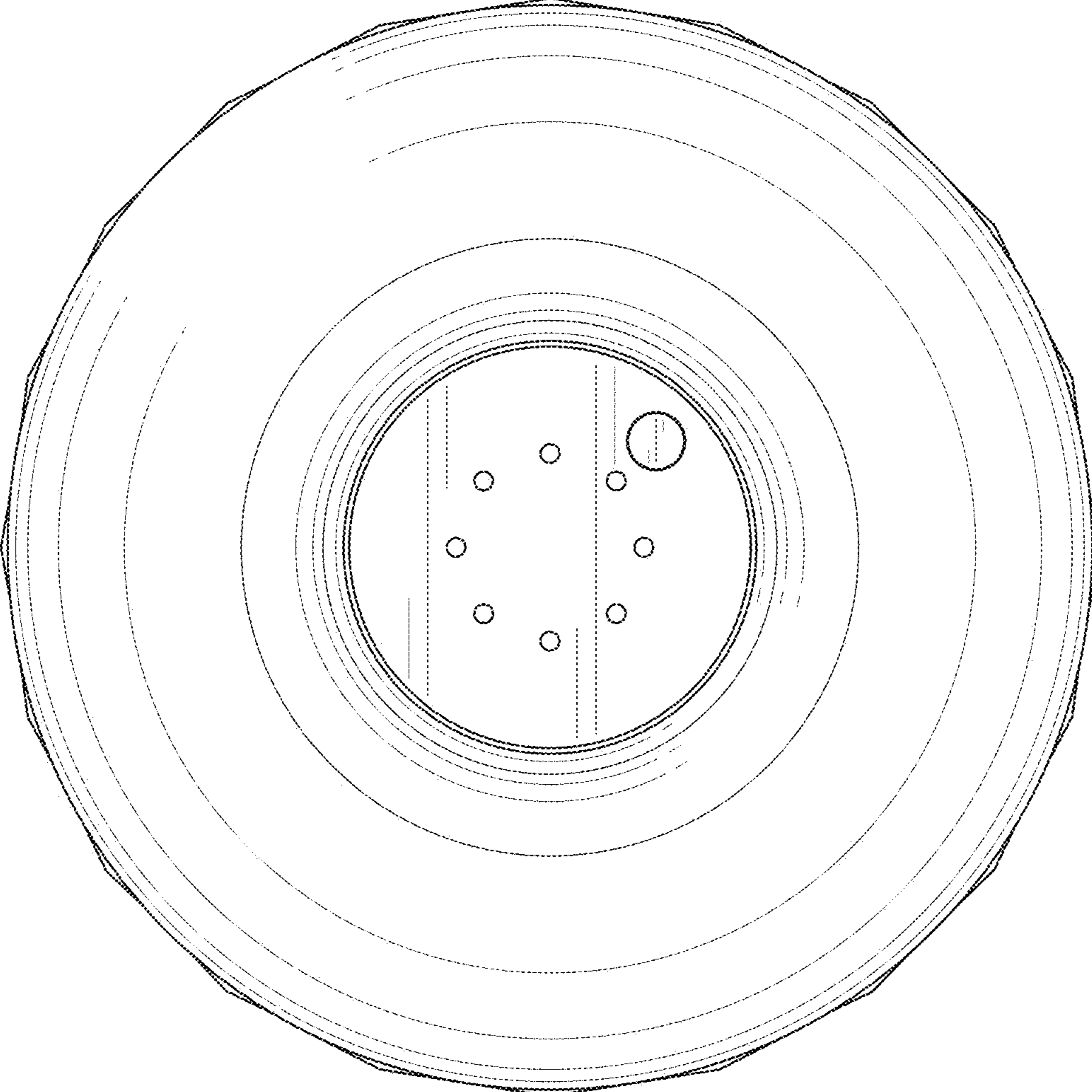


FIG. 7