



US00D861977S

(12) **United States Design Patent** (10) **Patent No.:** **US D861,977 S**  
**Masri** (45) **Date of Patent:** **\*\* Oct. 1, 2019**

(54) **HEAT MANAGEMENT UNIT FOR A HOOKAH**

**DESCRIPTION**

(71) Applicant: **Starbuzz Tobacco, Inc.**, Garden Grove, CA (US)

(72) Inventor: **Rodney Masri**, Statesboro, GA (US)

(73) Assignee: **Starbuzz Tobacco, Inc.**, Garden Grove, CA (US)

(\*\*) Term: **15 Years**

(21) Appl. No.: **29/636,018**

(22) Filed: **Feb. 5, 2018**

(51) **LOC (12) Cl.** ..... **27-06**

(52) **U.S. Cl.**  
USPC ..... **D27/167**

(58) **Field of Classification Search**  
USPC ..... D27/100, 101, 102–105, 114, 137, 139,  
D27/141–144, 152, 153, 154, 155, 160,  
(Continued)

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*Primary Examiner* — Marissa J Cash

(74) *Attorney, Agent, or Firm* — Klein, O’Neill & Singh,  
LLP

(57) **CLAIM**

The ornamental design for a heat management unit for a hookah, as shown and described.

FIG. 1 is a perspective view of a second embodiment of a heat management unit for a hookah embodying the new design;

FIG. 2 is a perspective view thereof, but viewed from another angle;

FIG. 3 is a bottom perspective view thereof;

FIG. 4 is a top plan view thereof;

FIG. 5 is a bottom plan view thereof;

FIG. 6 is a left side elevation view thereof;

FIG. 7 is a right side elevation view thereof;

FIG. 8 is a rear elevation view thereof;

FIG. 9 is a front elevation view thereof;

FIG. 10 is a perspective view of a third embodiment of a heat management unit for a hookah embodying the new design;

FIG. 11 is a perspective view thereof, but viewed from another angle;

FIG. 12 is a bottom perspective view thereof;

FIG. 13 is a top plan view thereof;

FIG. 14 is a bottom plan view thereof;

FIG. 15 is a left side elevation view thereof;

FIG. 16 is a right side elevation view thereof;

FIG. 17 is a rear elevation view thereof;

FIG. 18 is a front elevation view thereof;

FIG. 19 is a perspective view of a fourth embodiment of a heat management unit for a hookah embodying the new design;

FIG. 20 is a perspective view thereof, but viewed from another angle;

FIG. 21 is a bottom perspective view thereof;

FIG. 22 is a top plan view thereof;

FIG. 23 is a bottom plan view thereof;

FIG. 24 is a left side elevation view thereof;

FIG. 25 is a right side elevation view thereof;

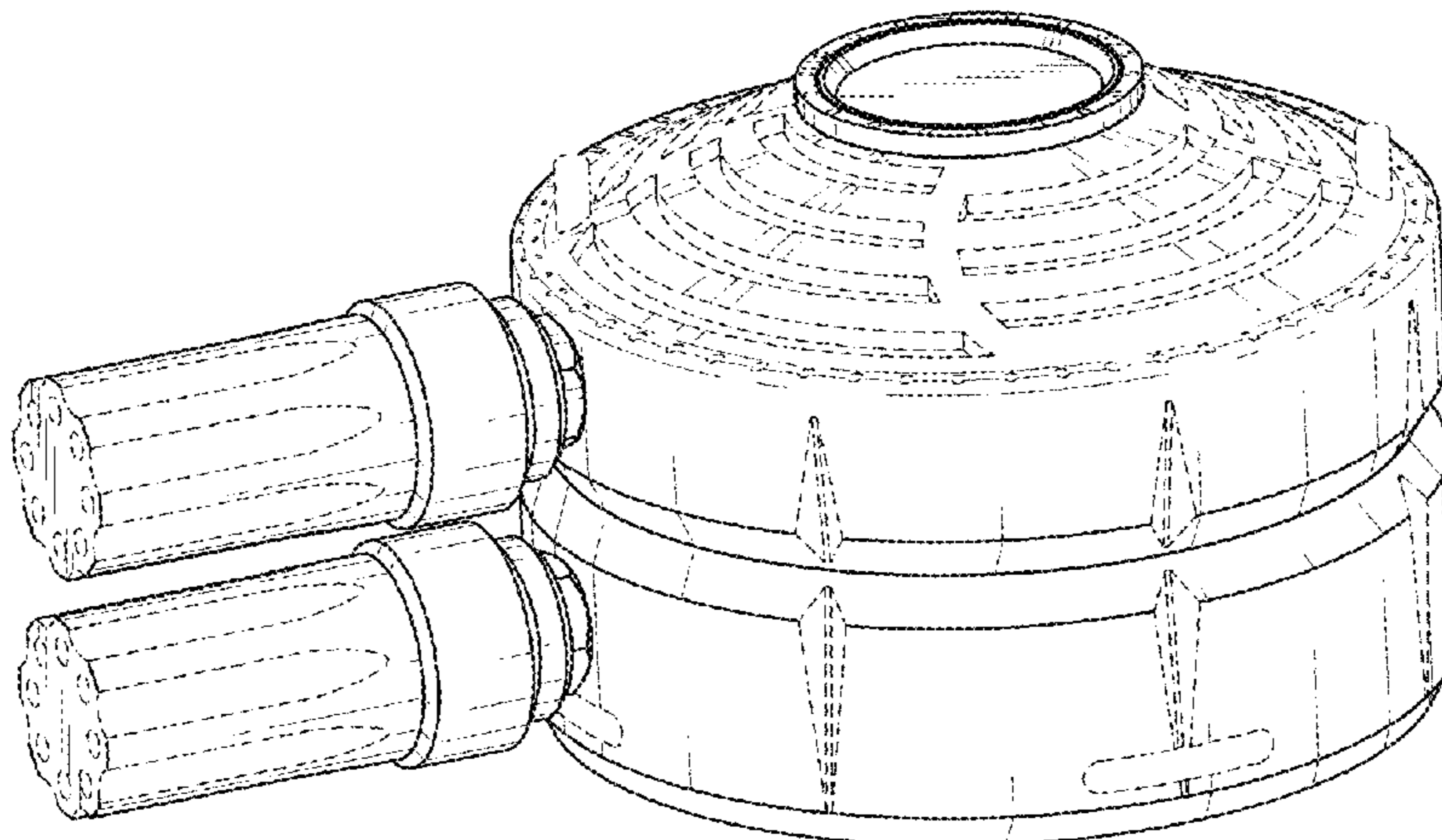
FIG. 26 is a rear elevation view thereof; and,

FIG. 27 is a front elevation view thereof.

Broken lines are for illustrative purpose only and form no part of the claimed design.

The shading lines only help to show the shape and do not depict any surface decoration.

**1 Claim, 15 Drawing Sheets**



(58) **Field of Classification Search**

USPC ..... D27/161, 162-196, 136, 128; D23/366,  
 D23/332, 390; D7/416; D24/110;  
 D8/371, 380, 499; D32/25; D15/199;  
 D9/626, 349, 432; D11/143, 146  
 CPC ..... A24F 47/002; A24F 47/00; A24F 3/02;  
 A24C 5/44; A24C 5/425  
 See application file for complete search history.

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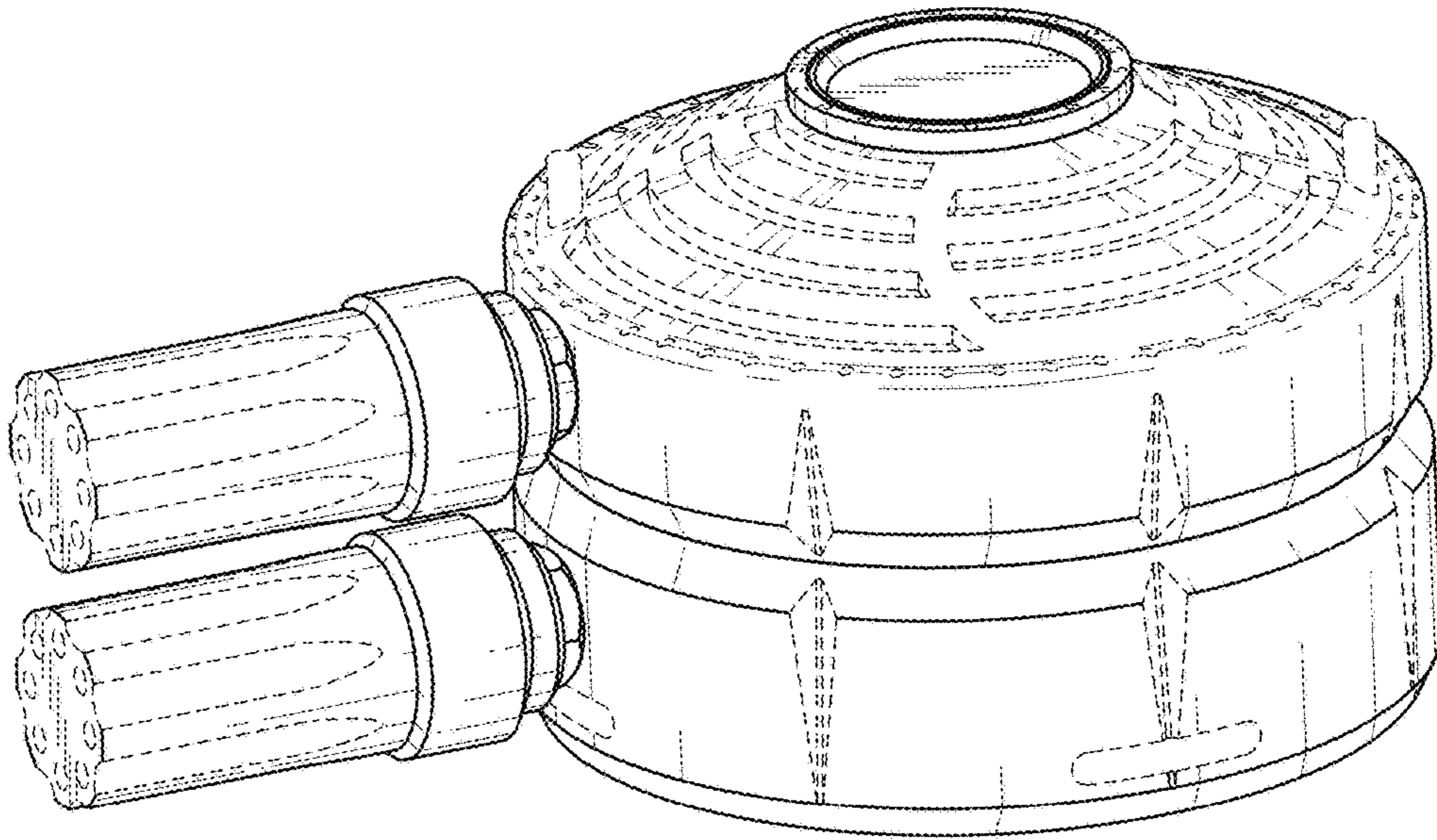


FIG. 1

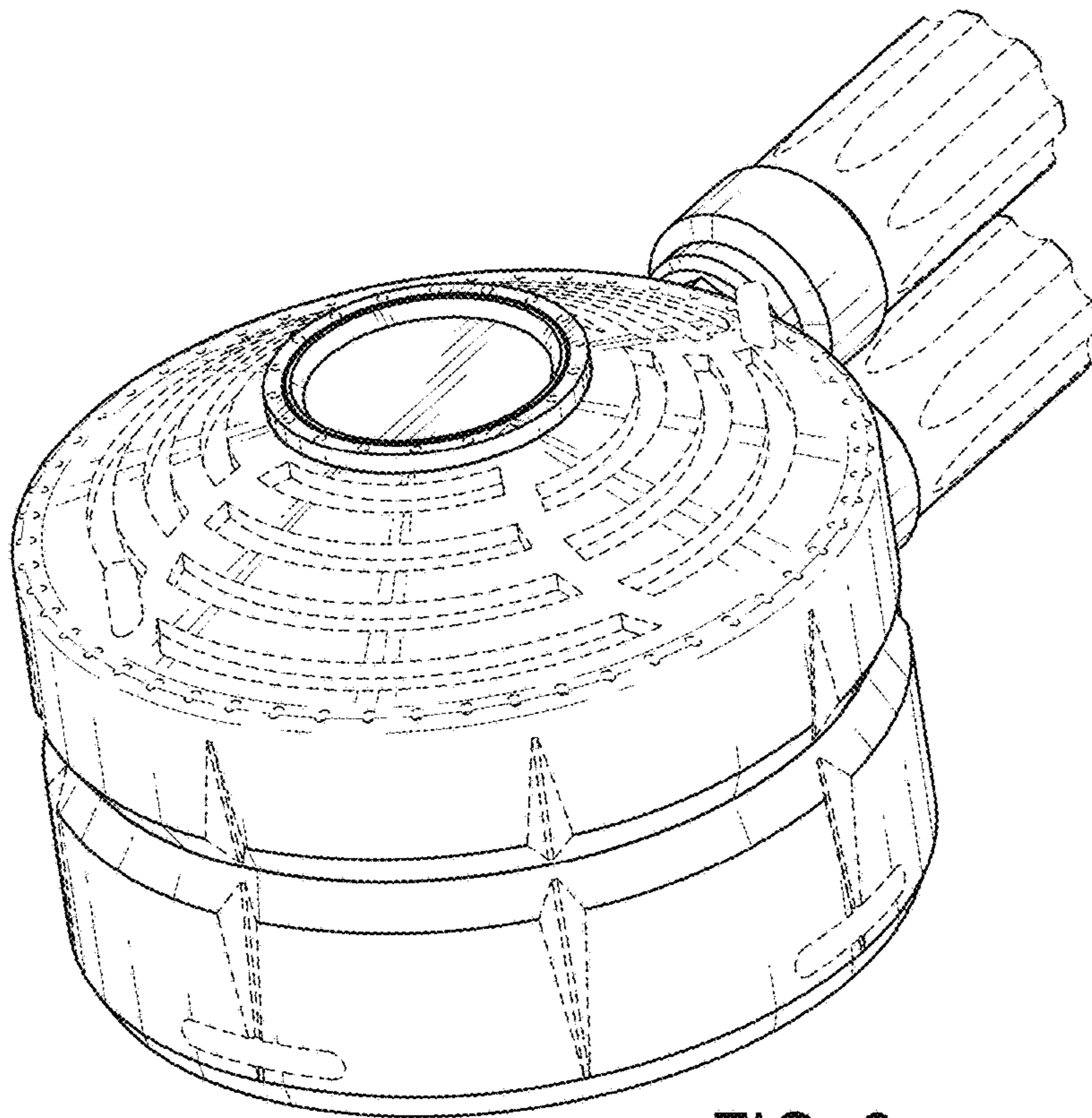


FIG. 2

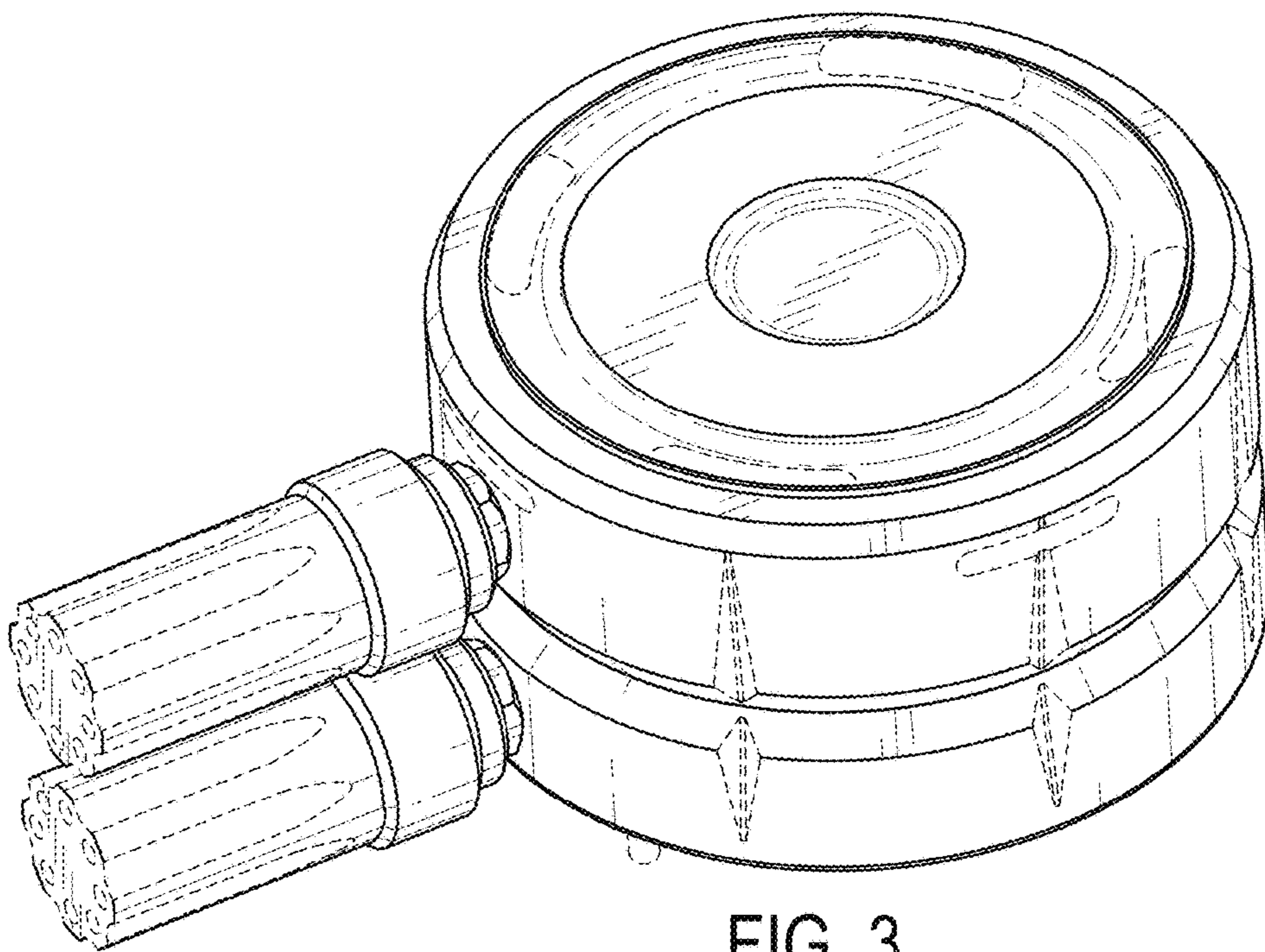


FIG. 3

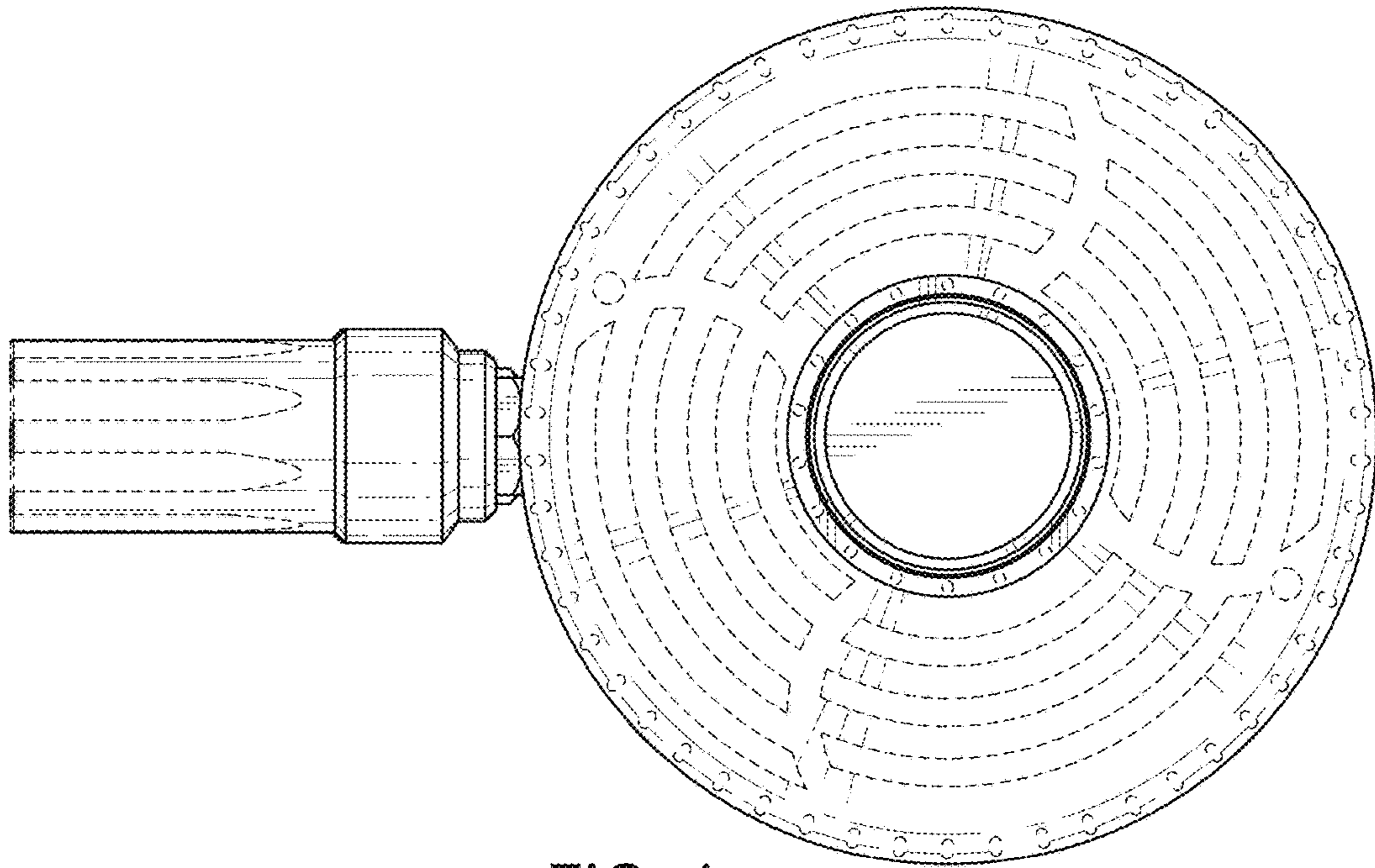


FIG. 4

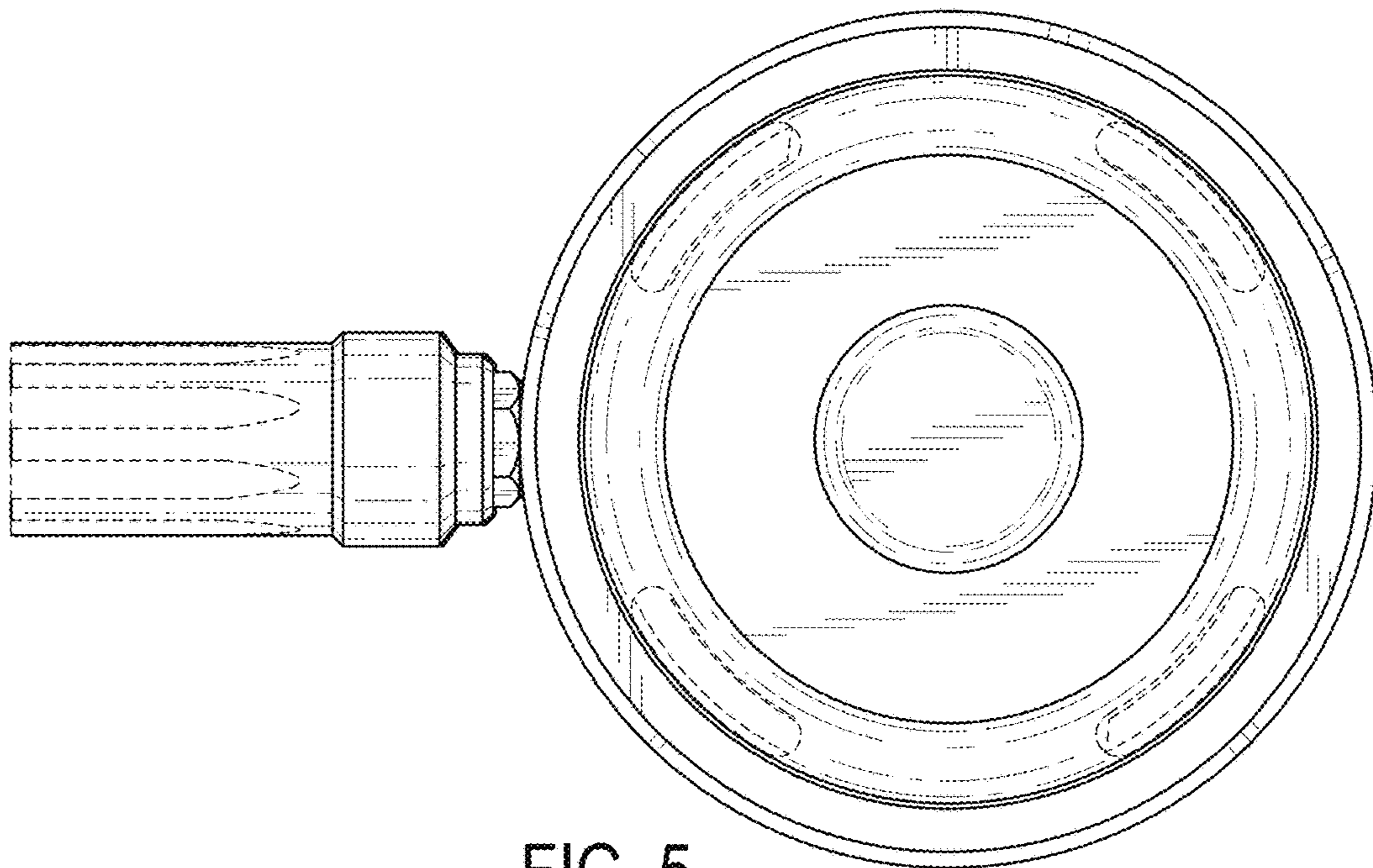


FIG. 5



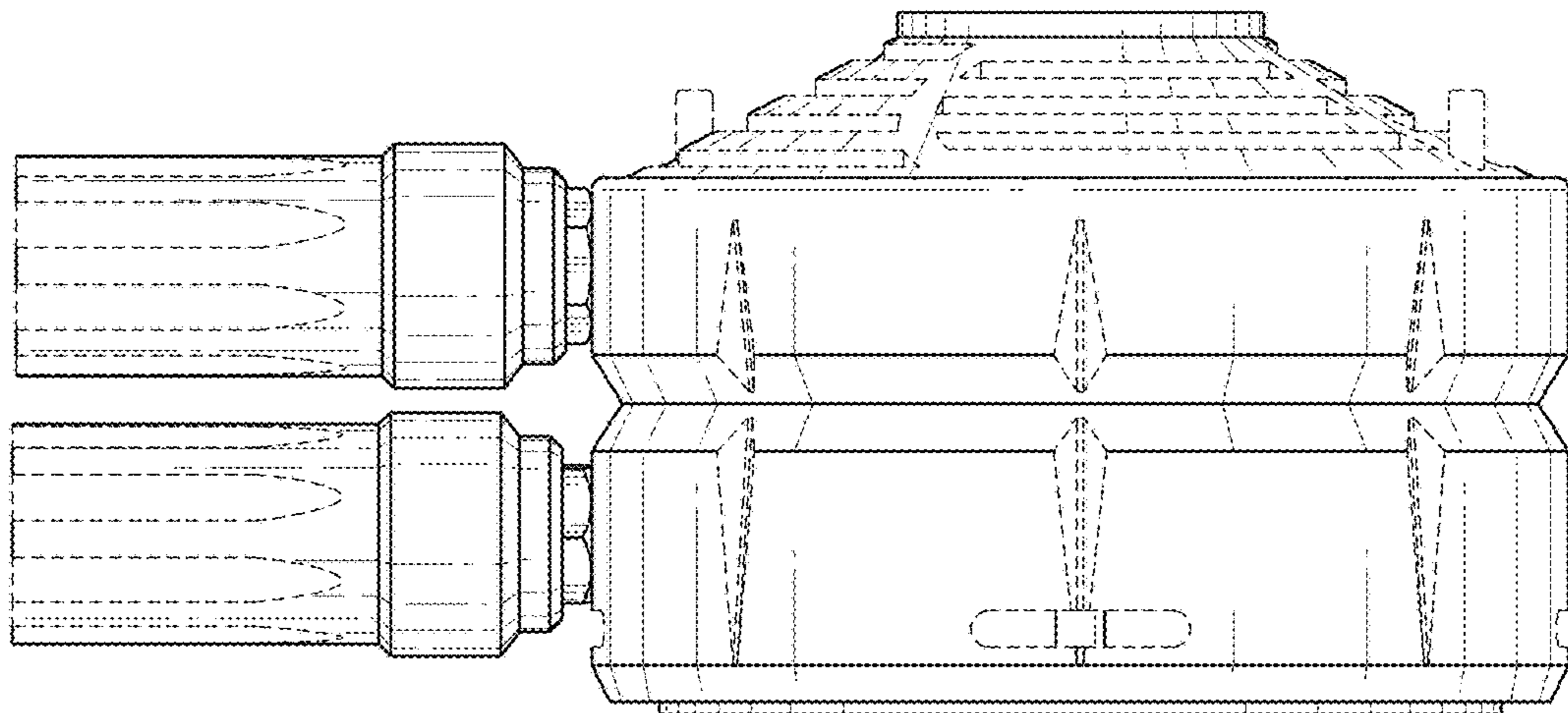


FIG. 6

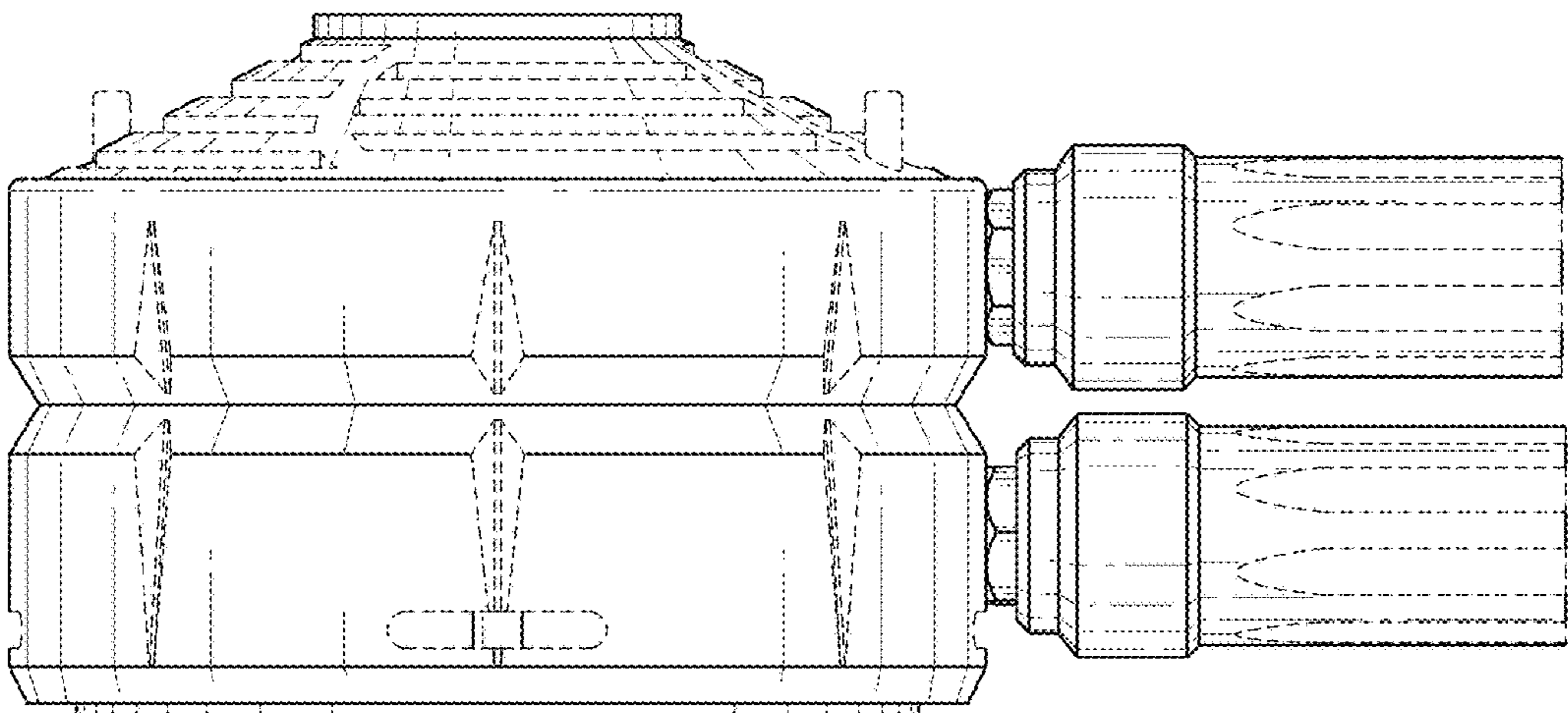


FIG. 7

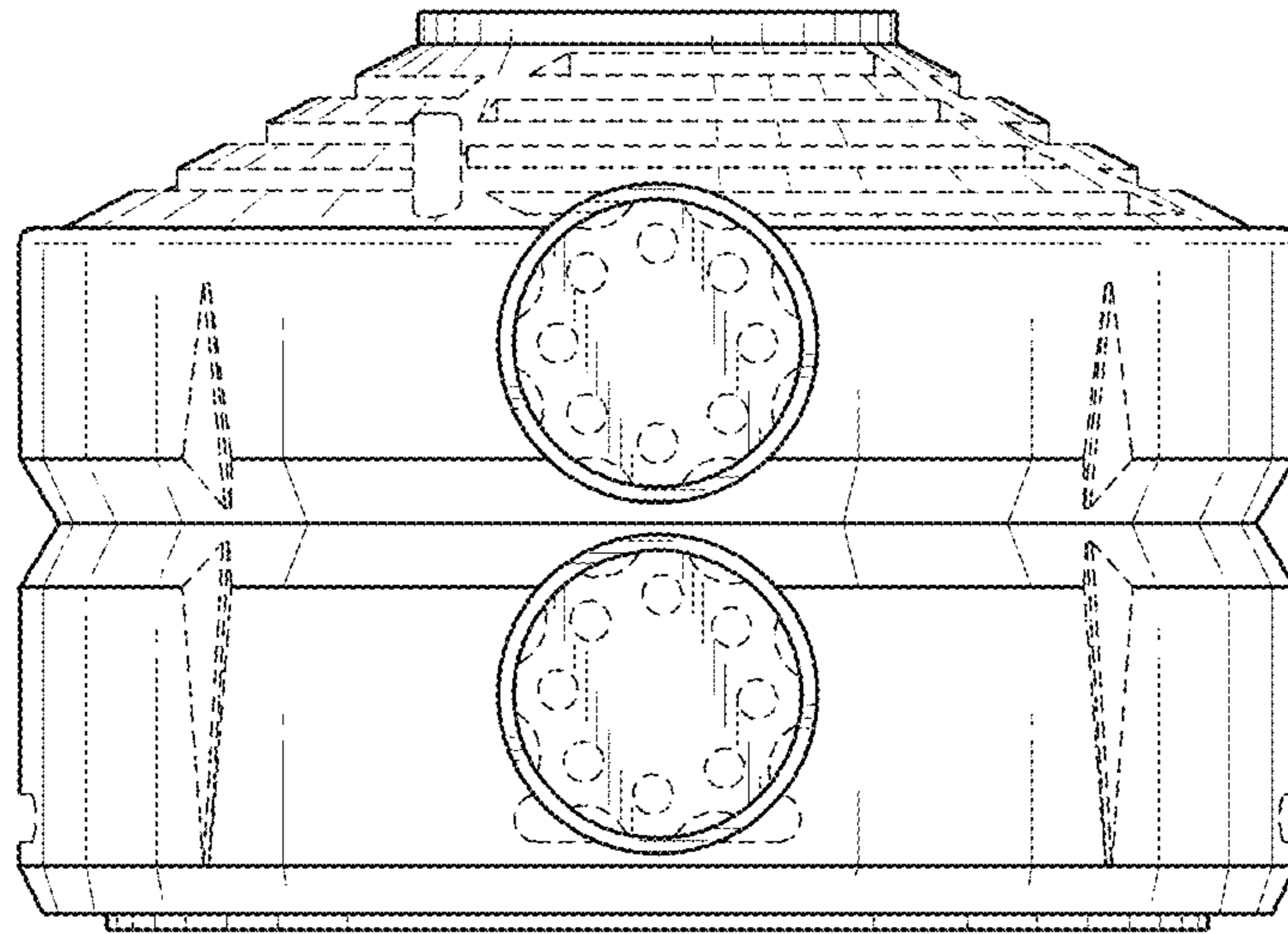


FIG. 8

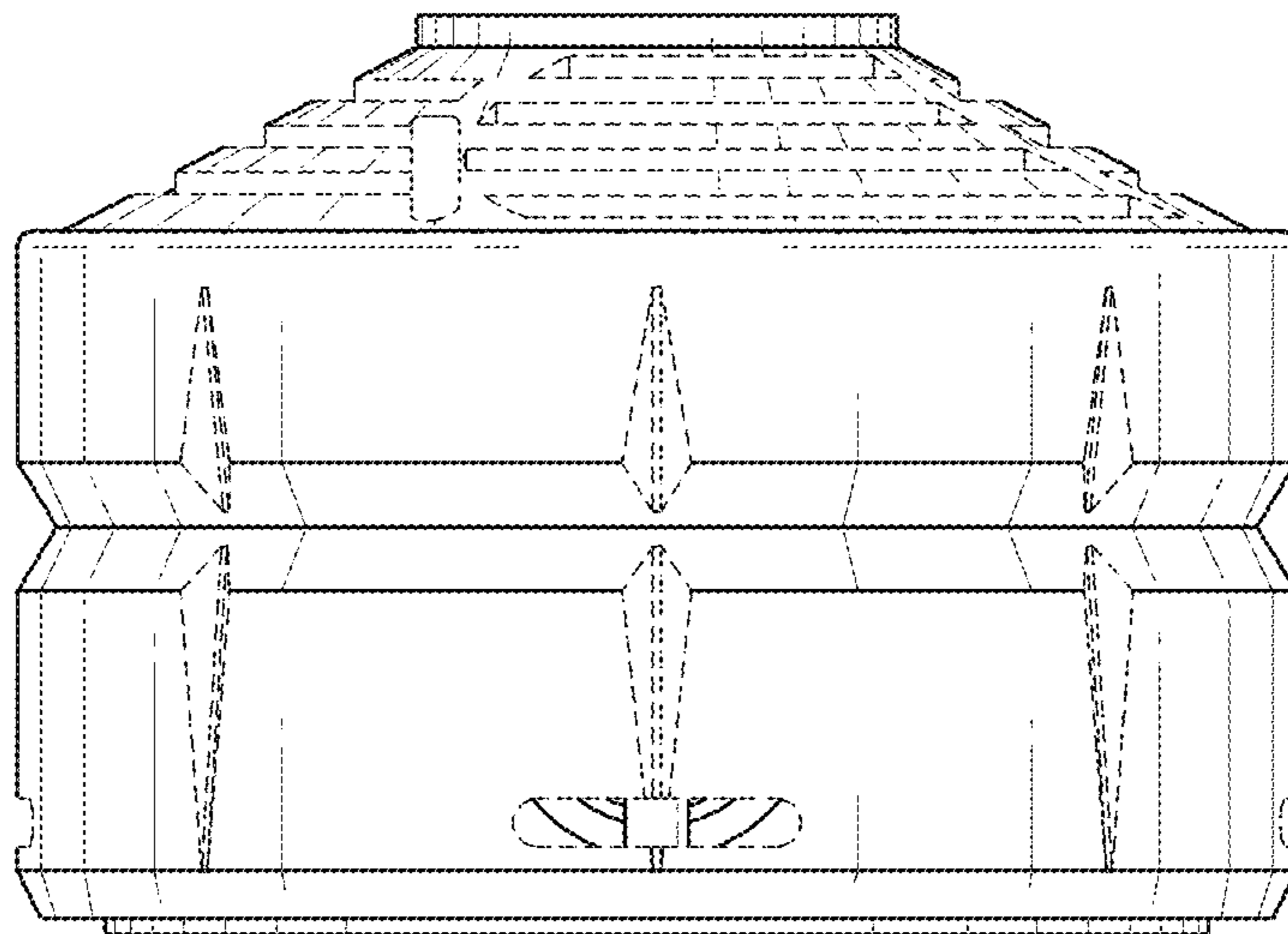


FIG. 9

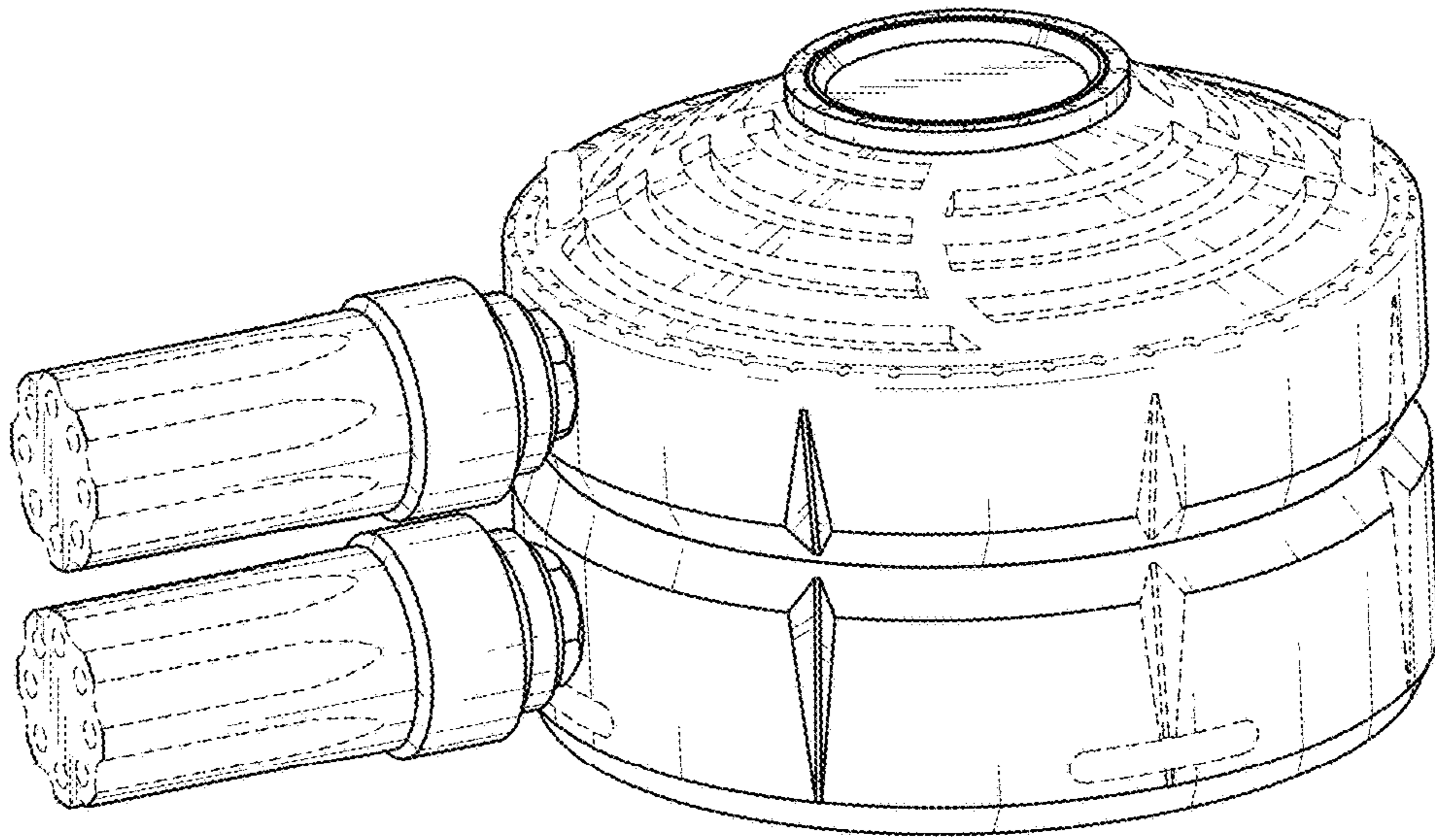


FIG. 10

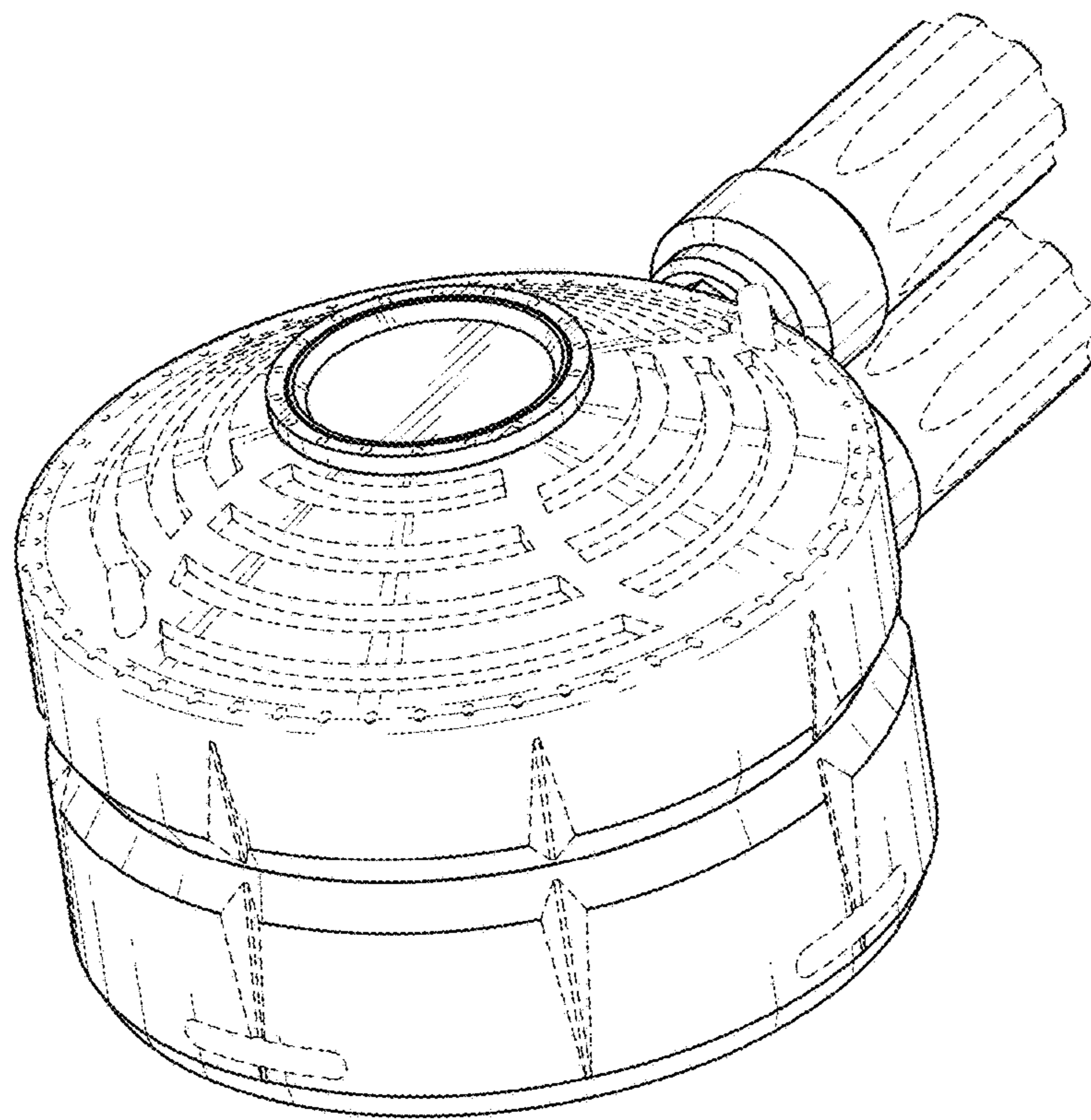


FIG. 11



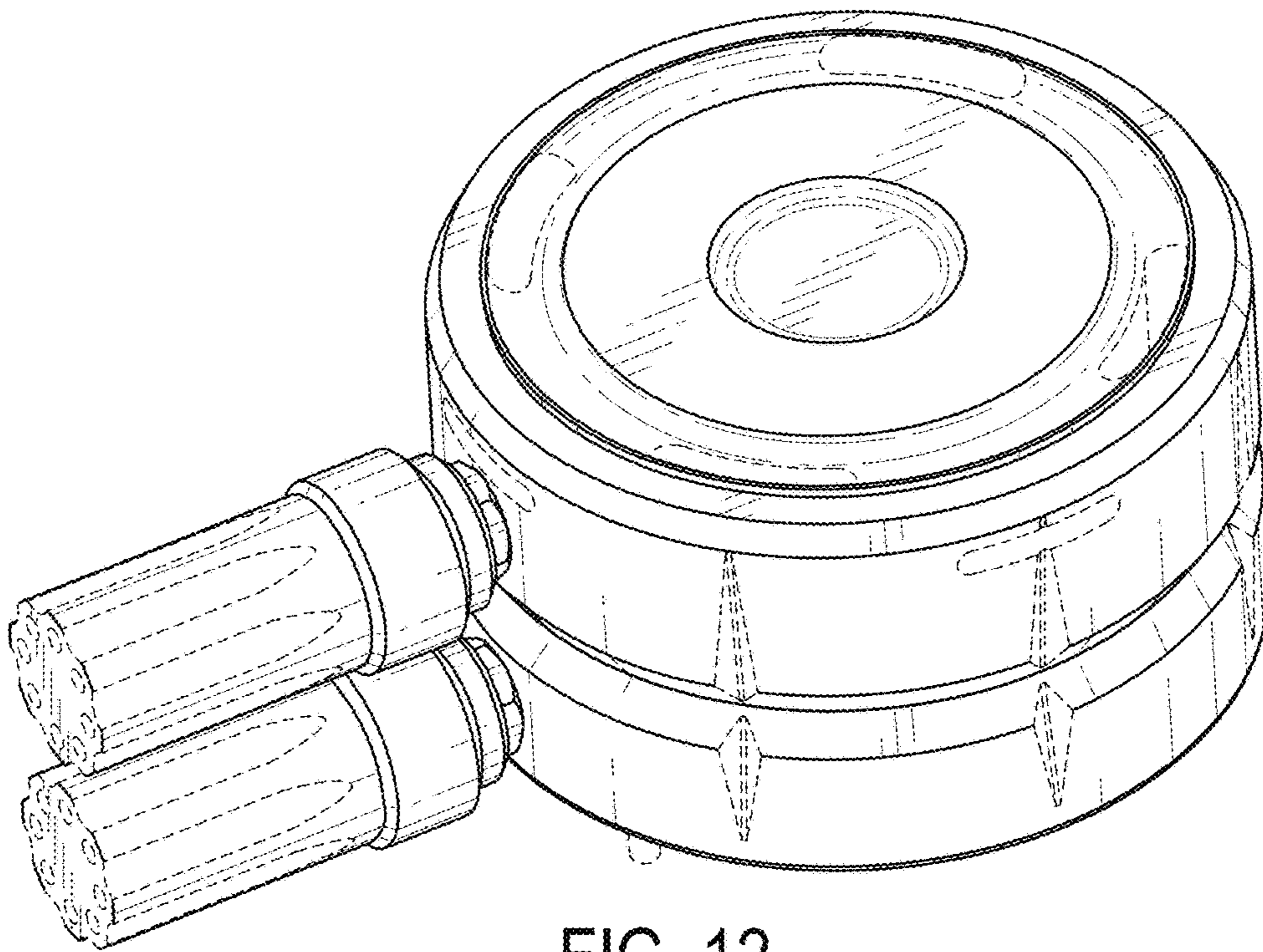


FIG. 12

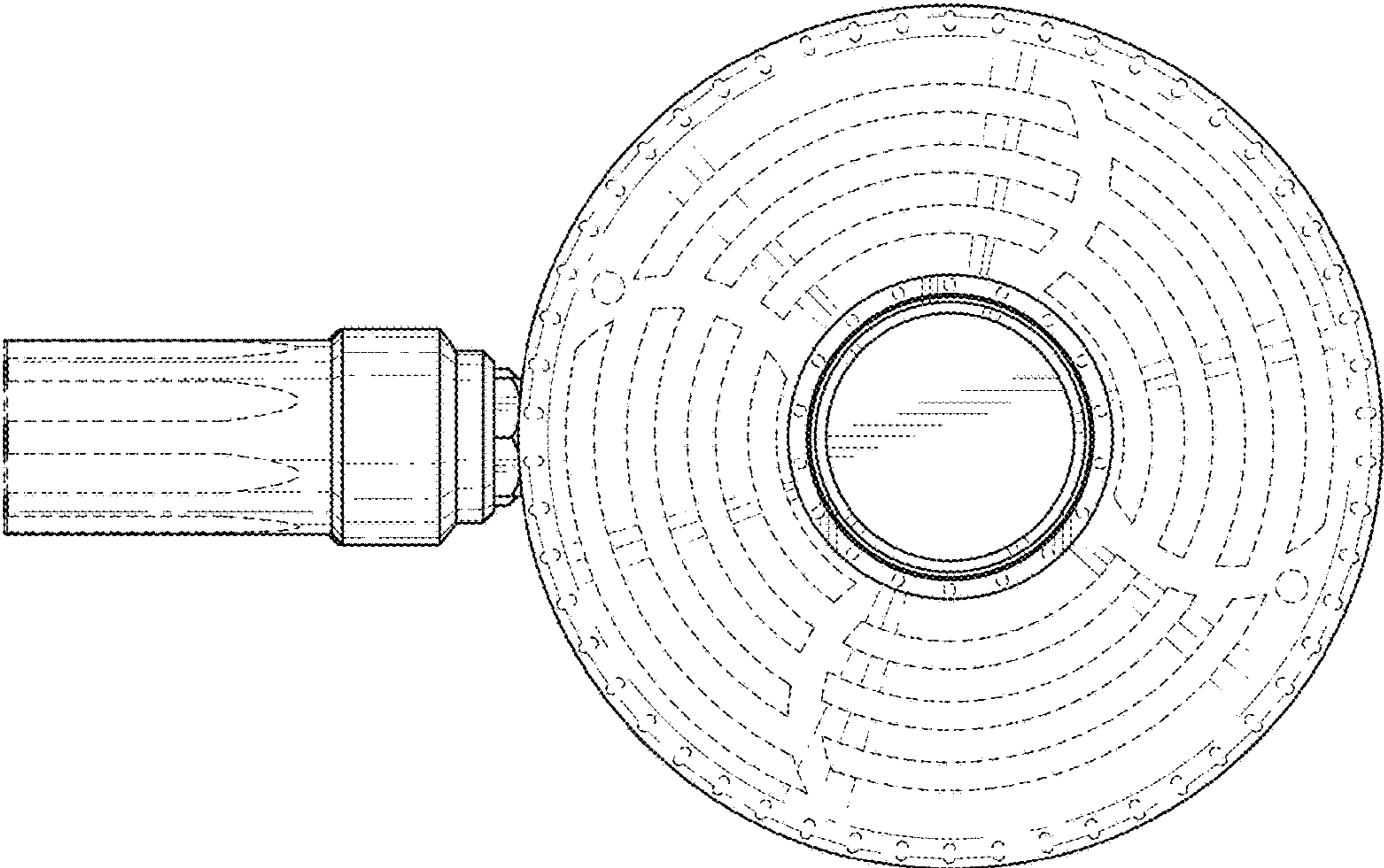


FIG. 13

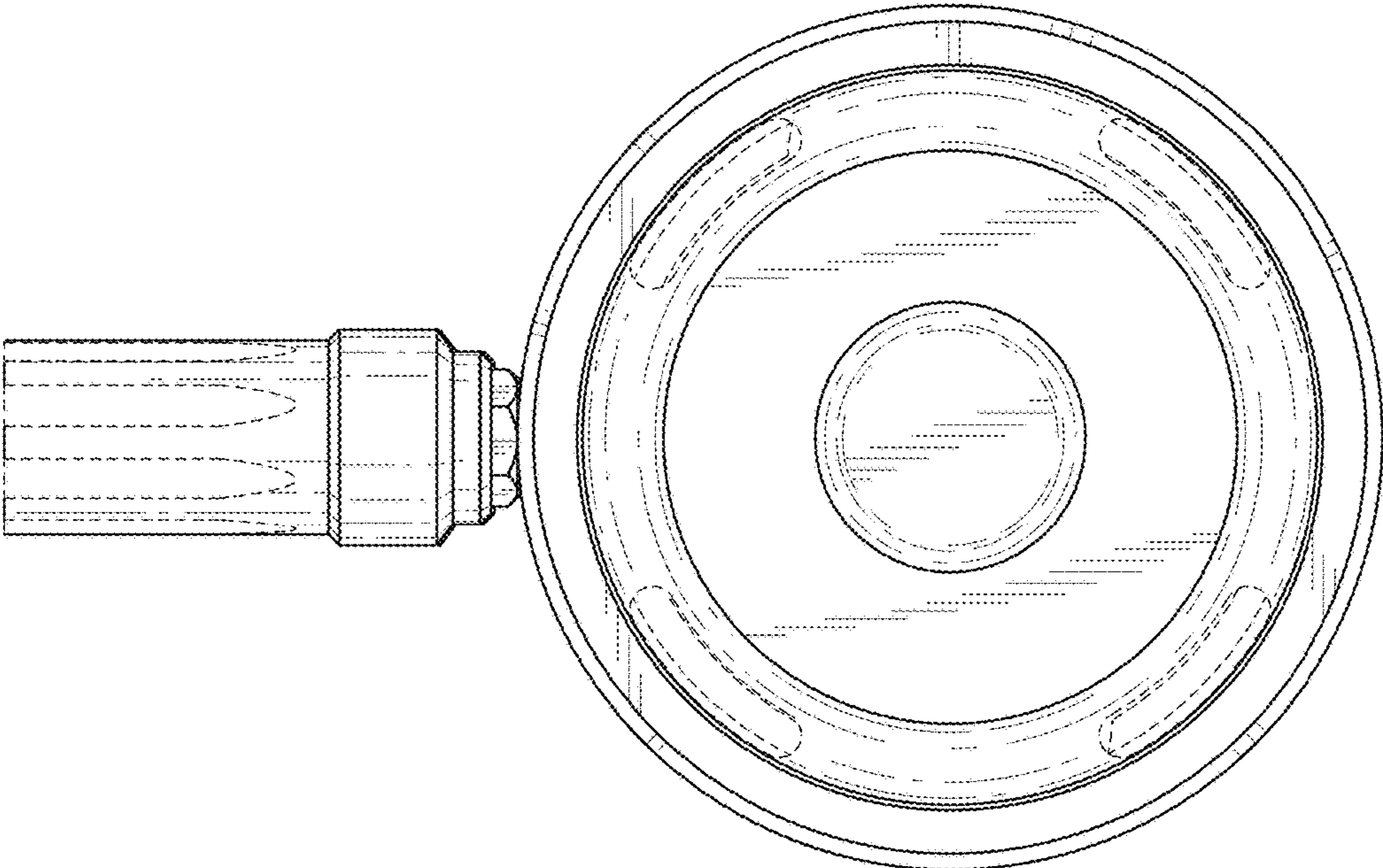


FIG. 14

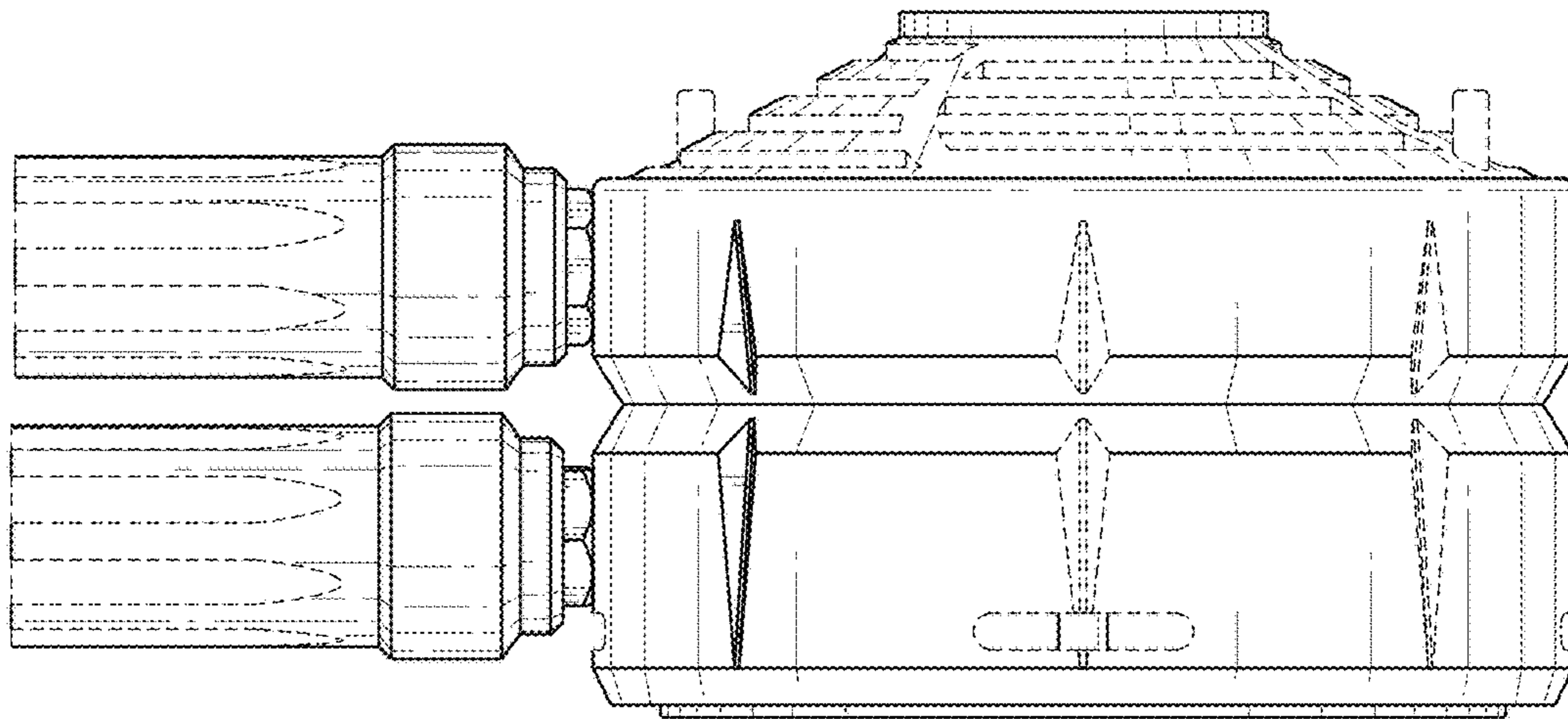


FIG. 15

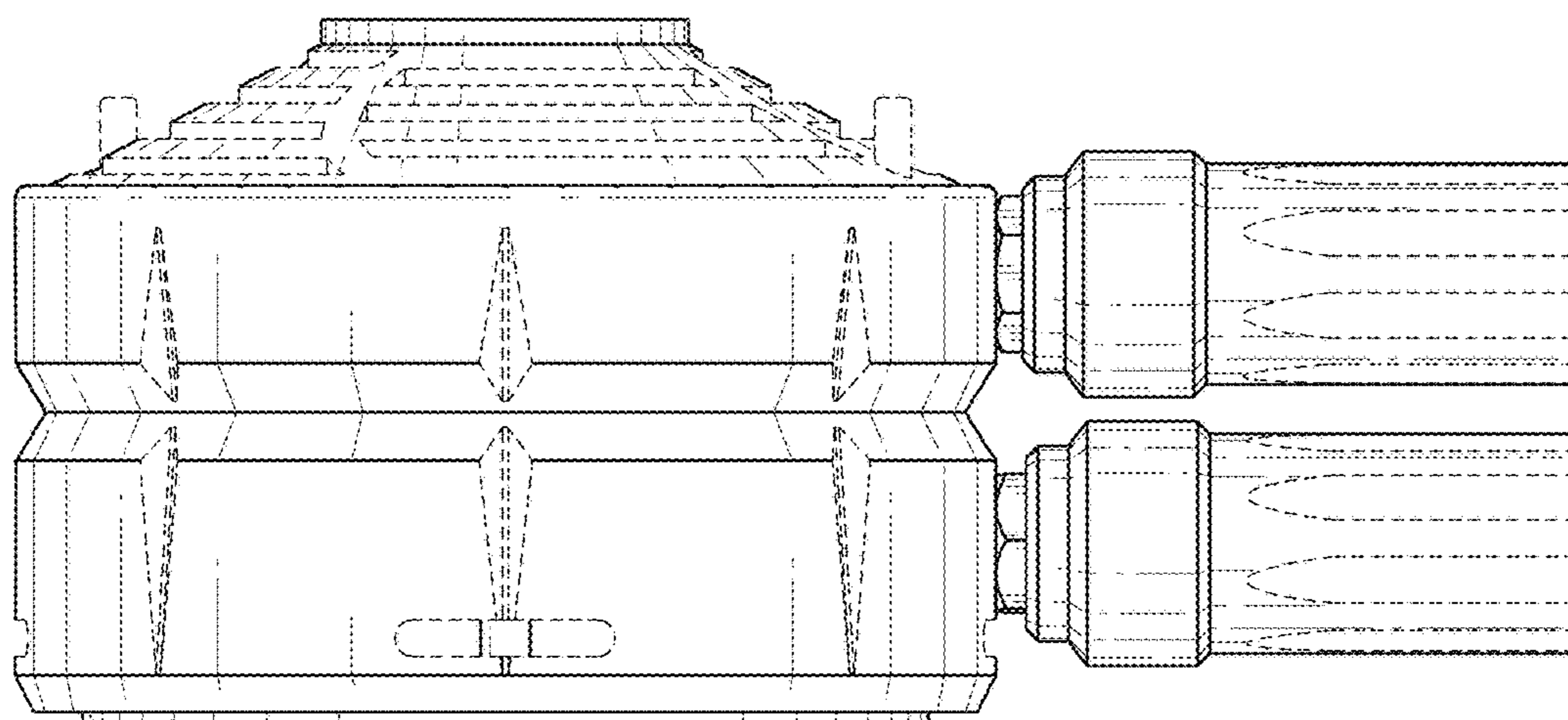


FIG. 16



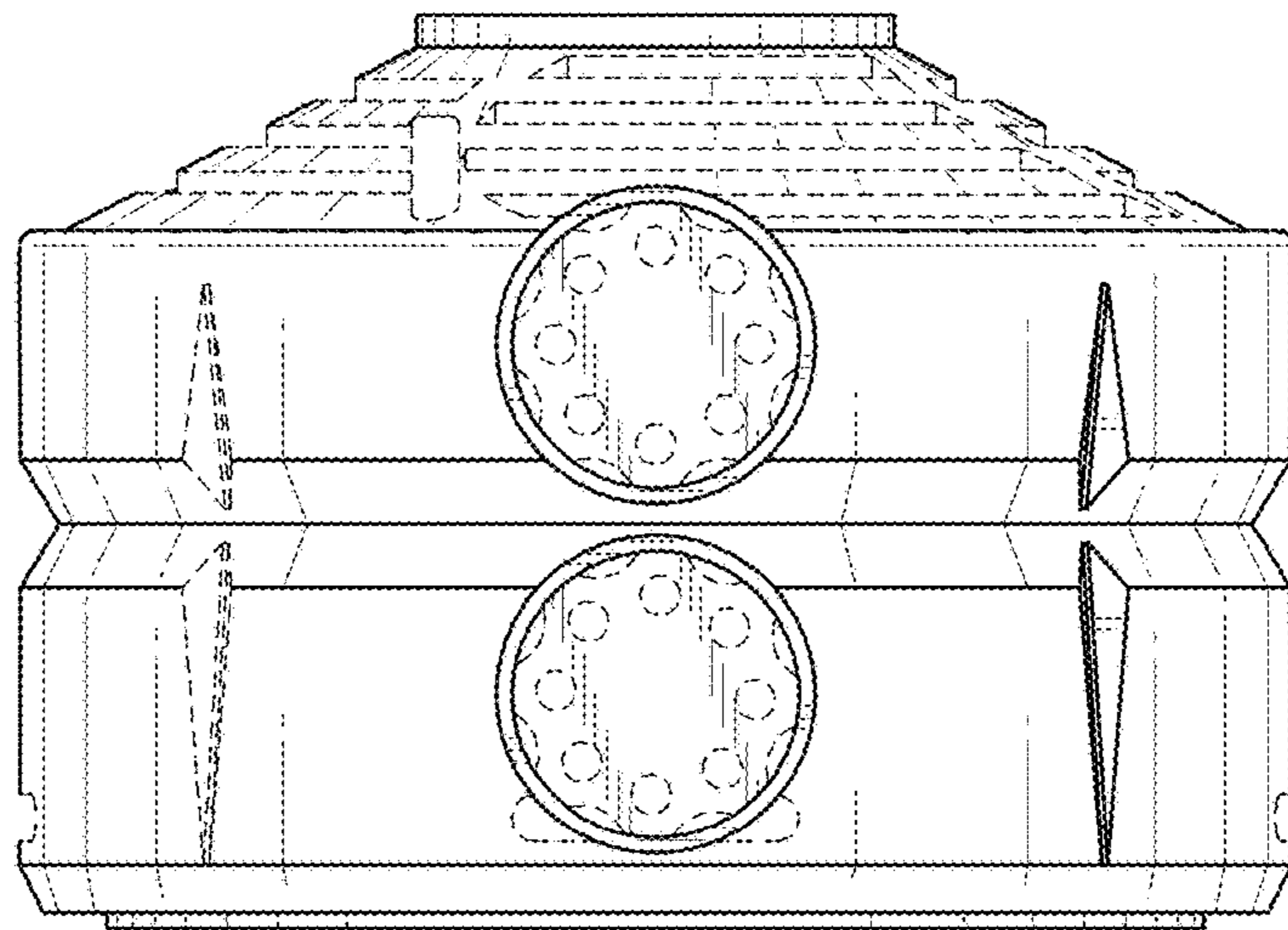


FIG. 17

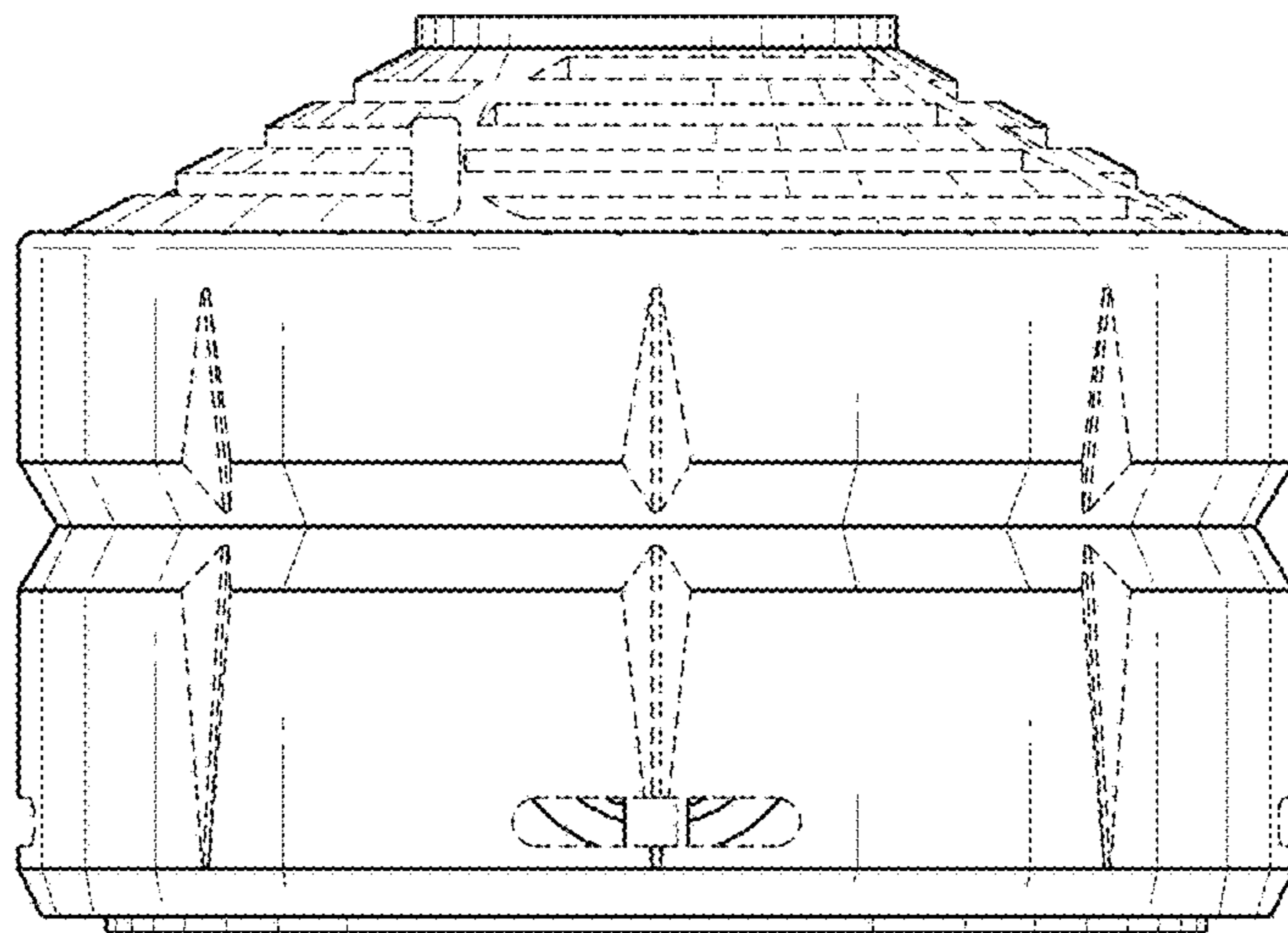


FIG. 18

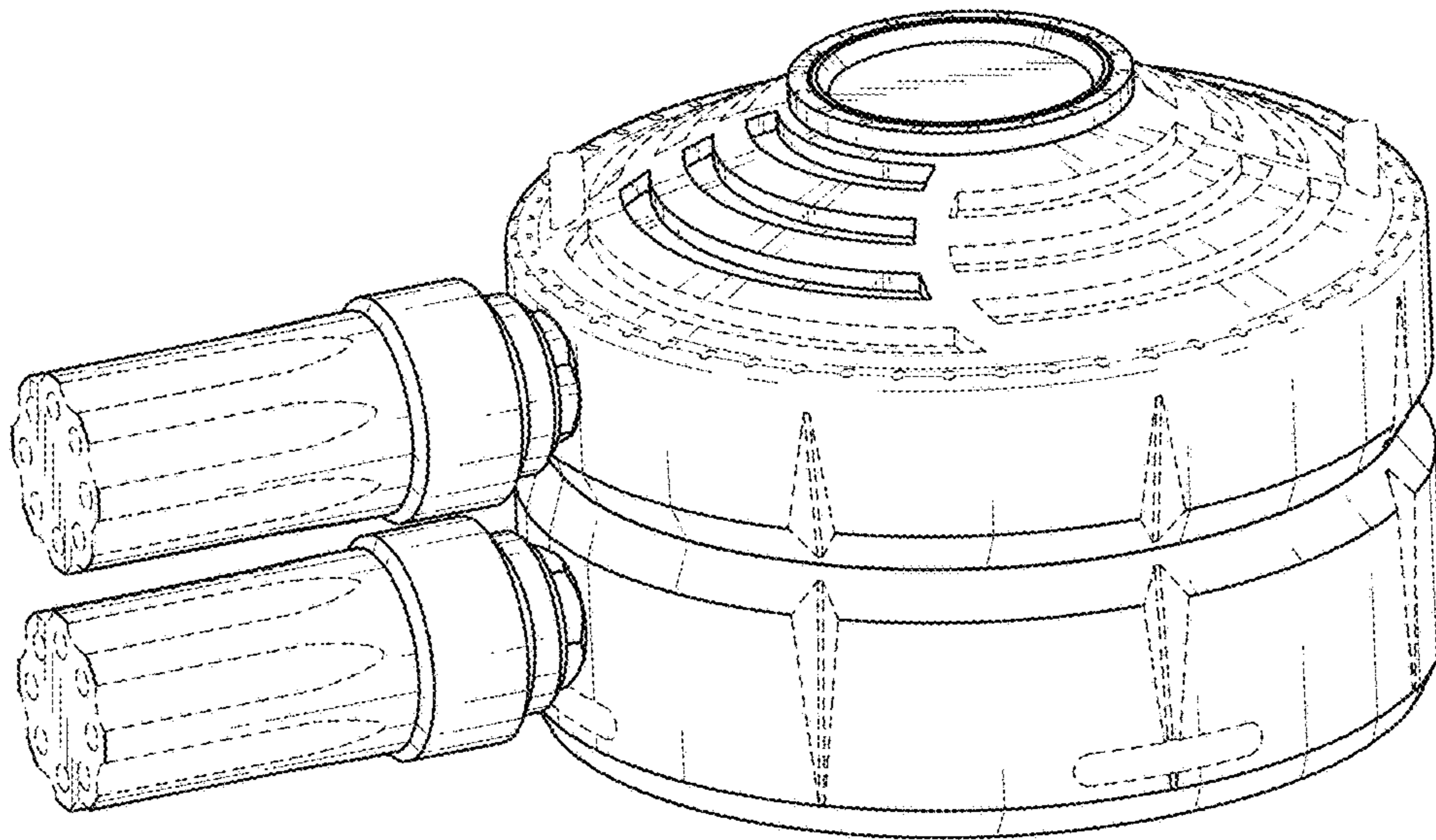


FIG. 19

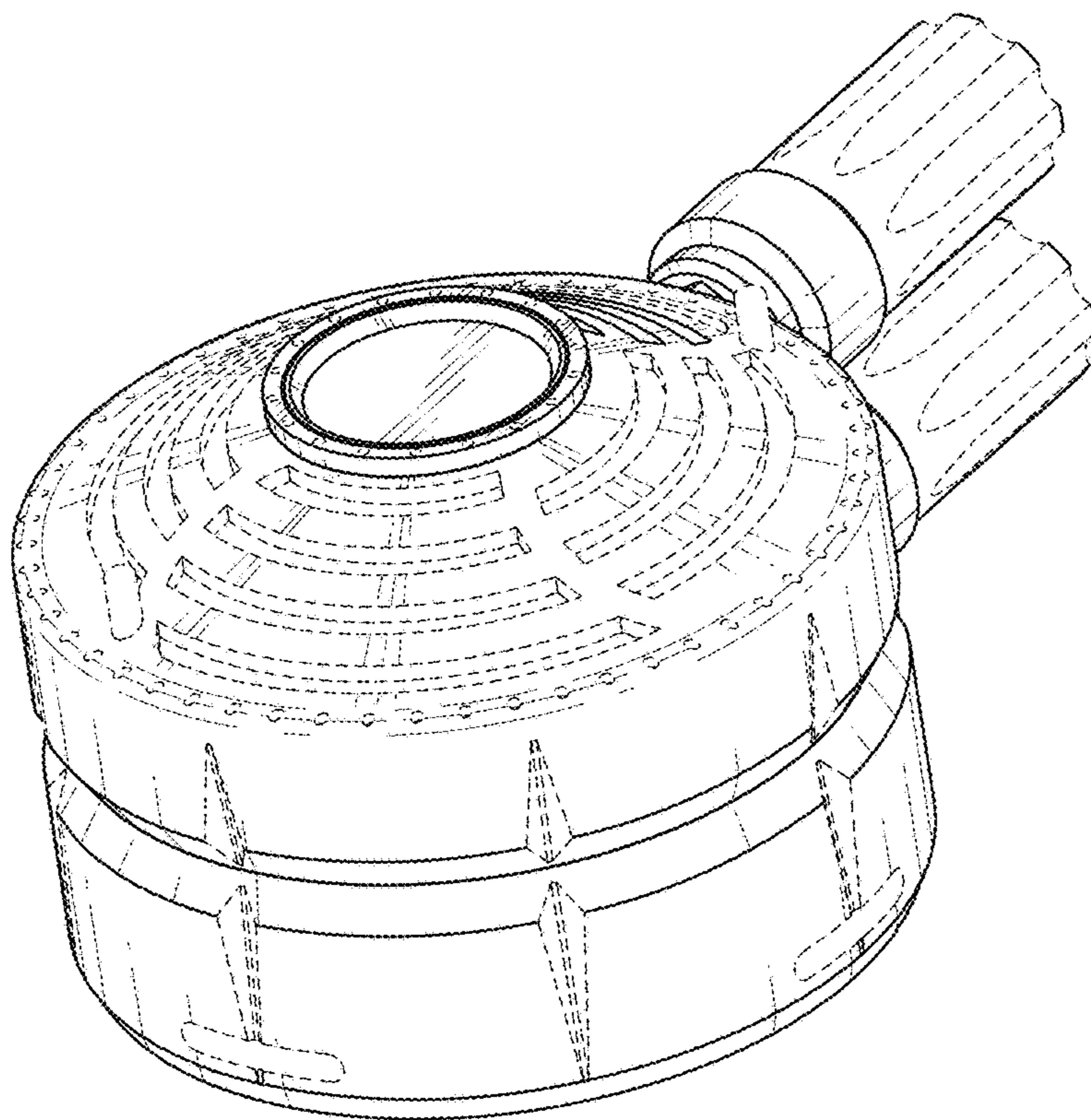


FIG. 20

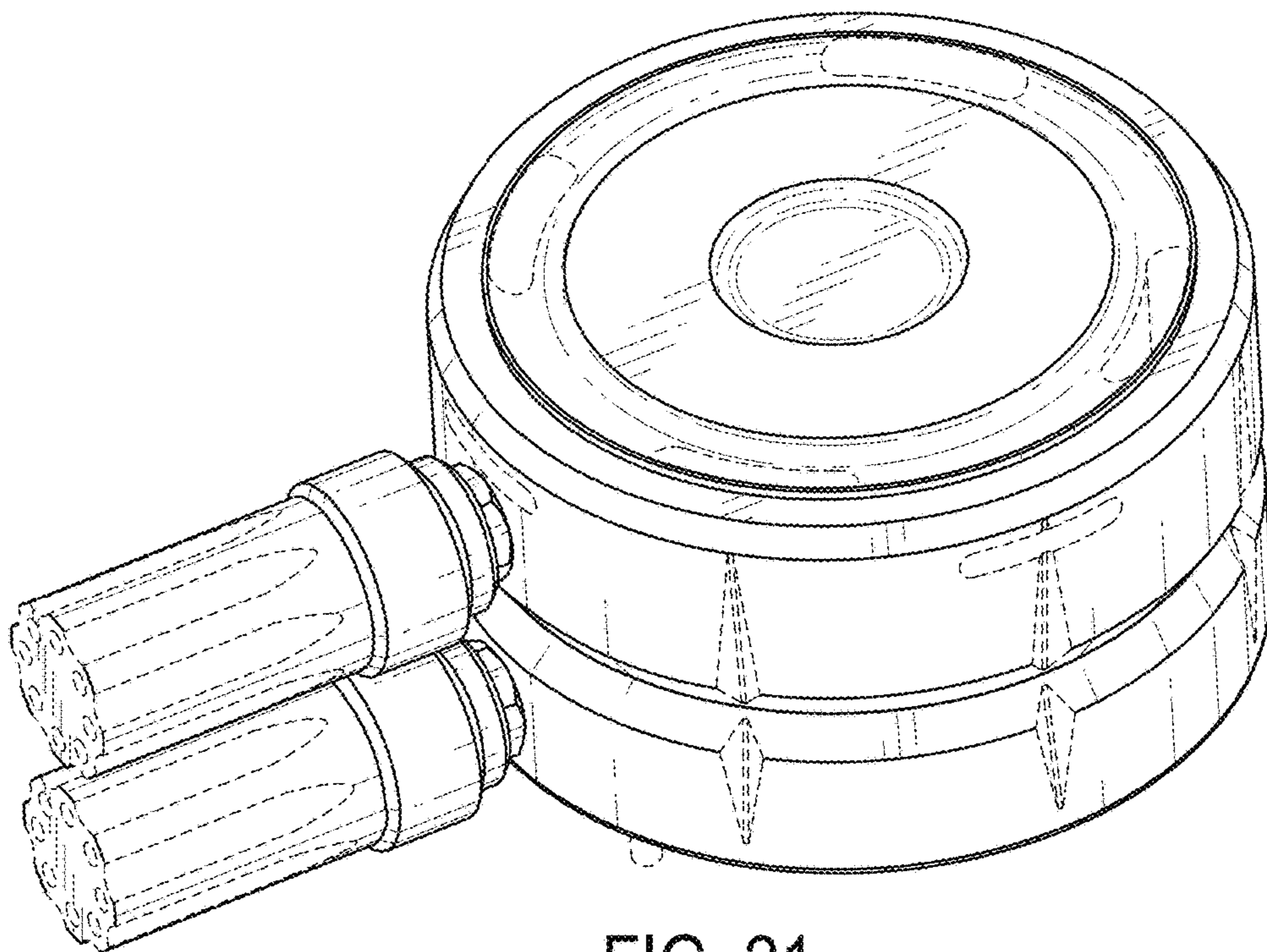


FIG. 21



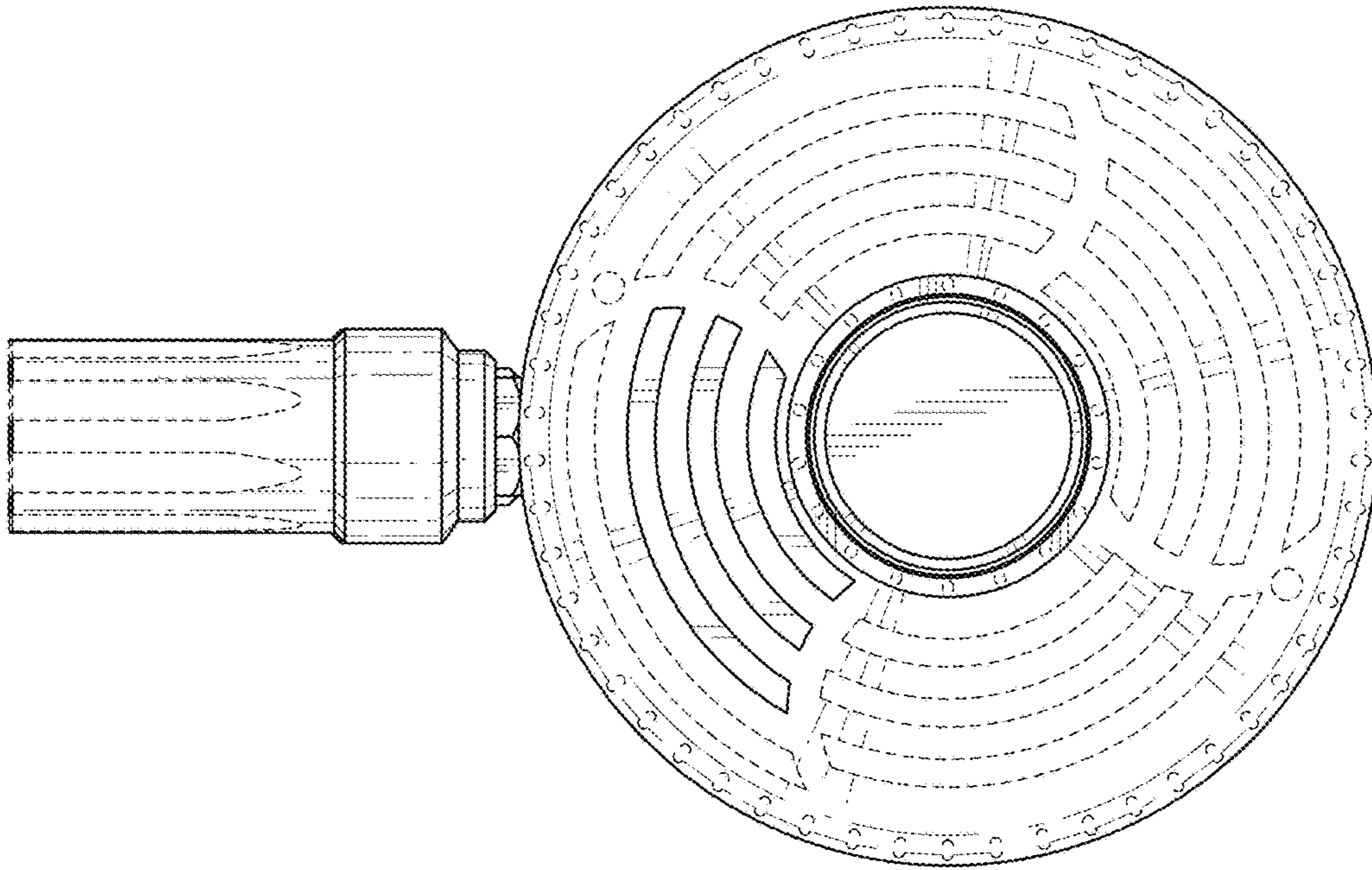


FIG. 22

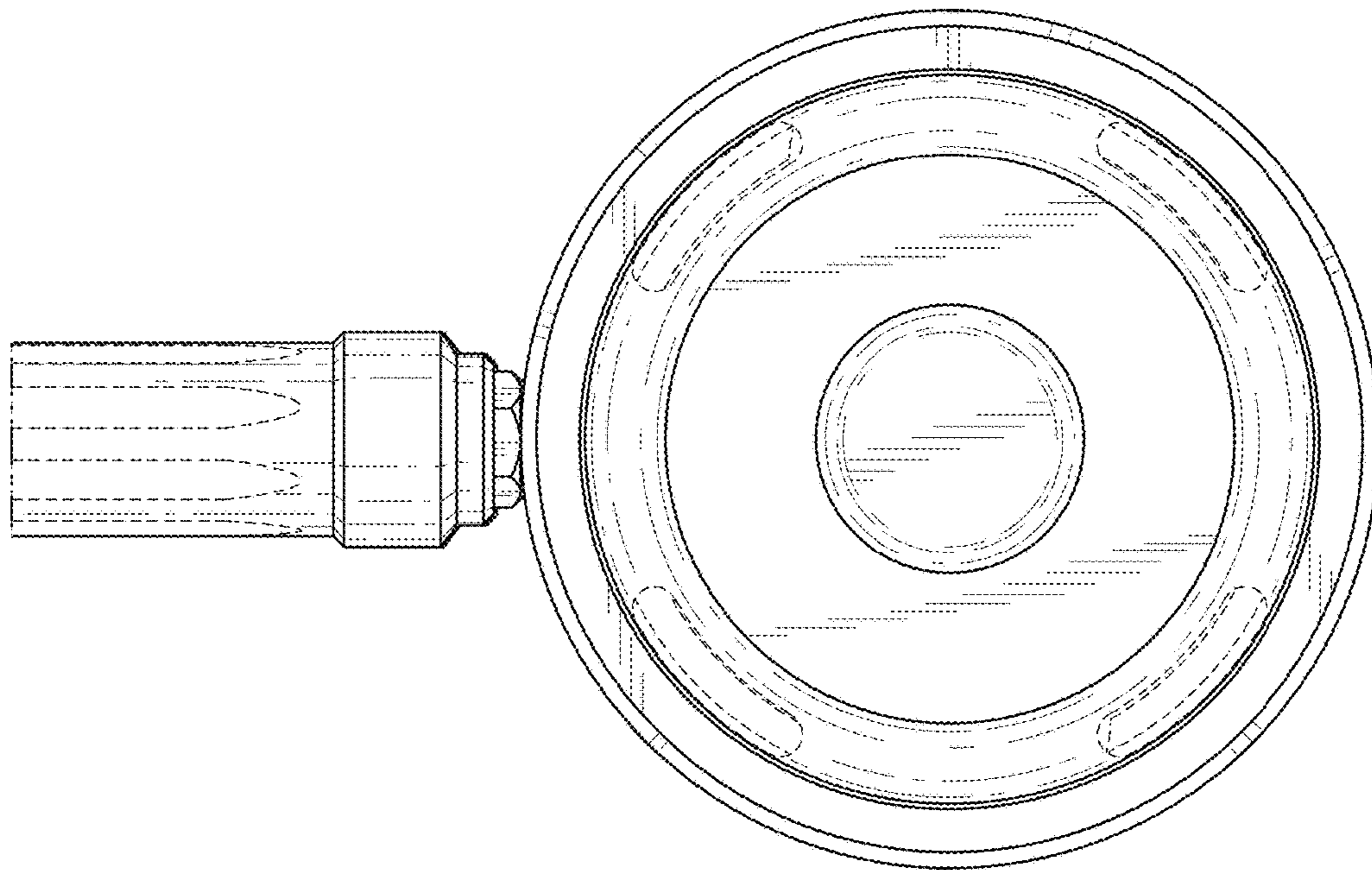


FIG. 23

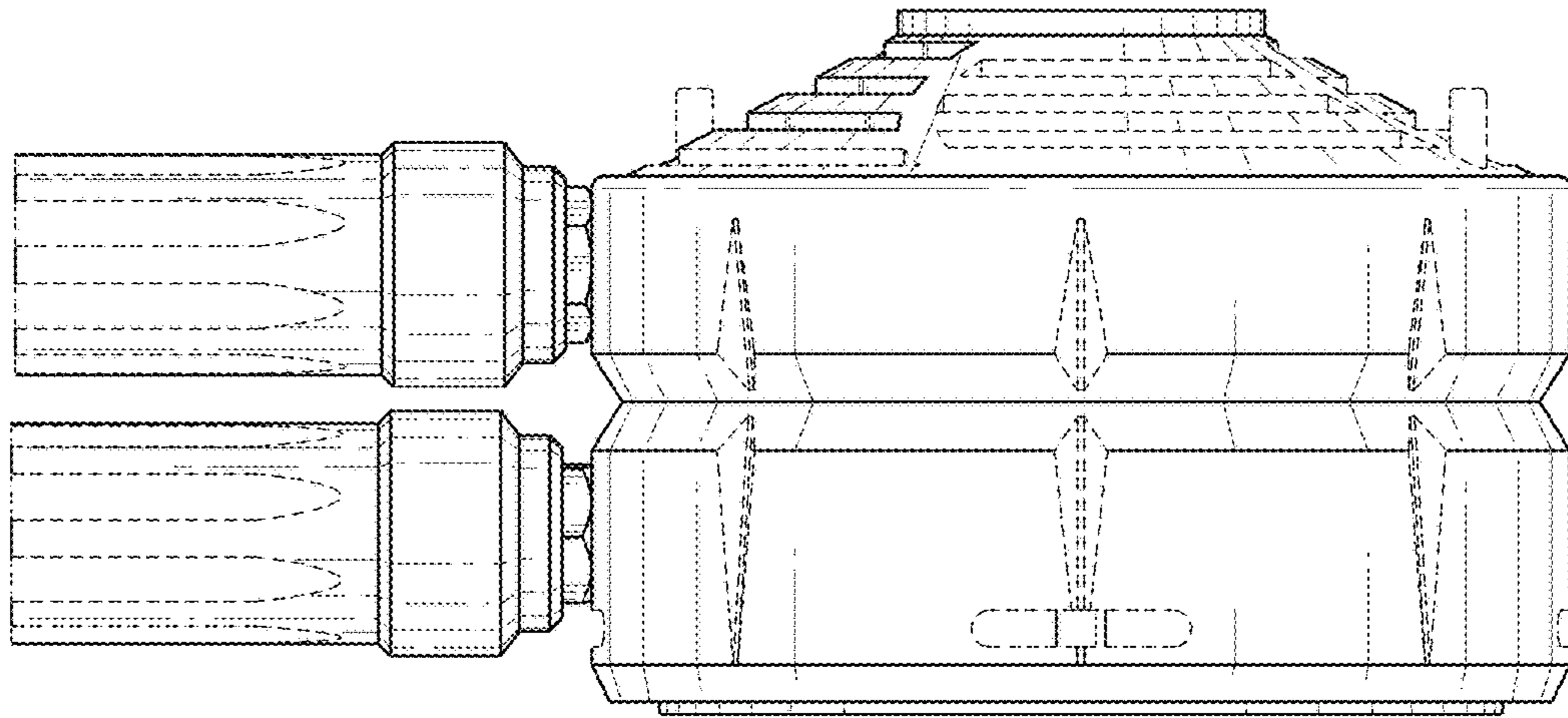


FIG. 24

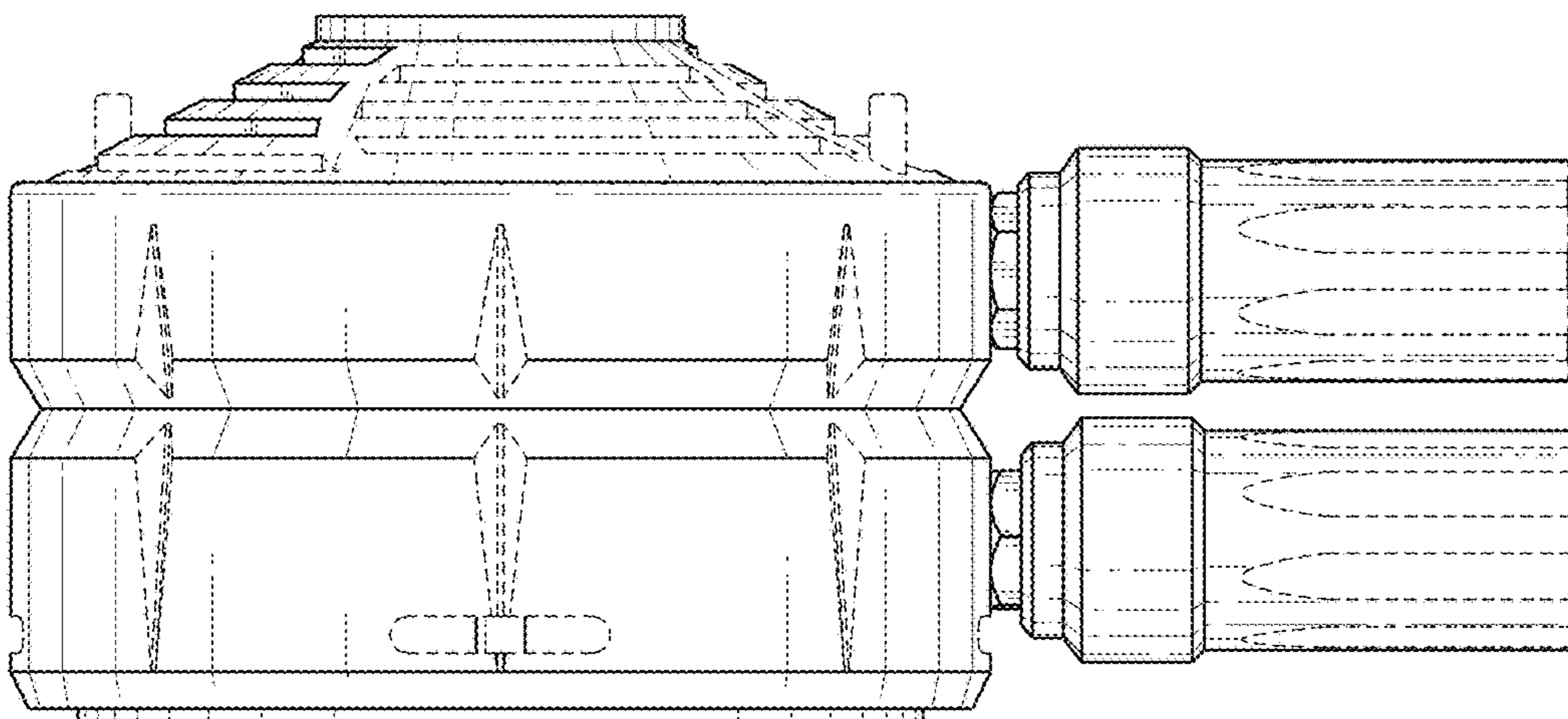


FIG. 25

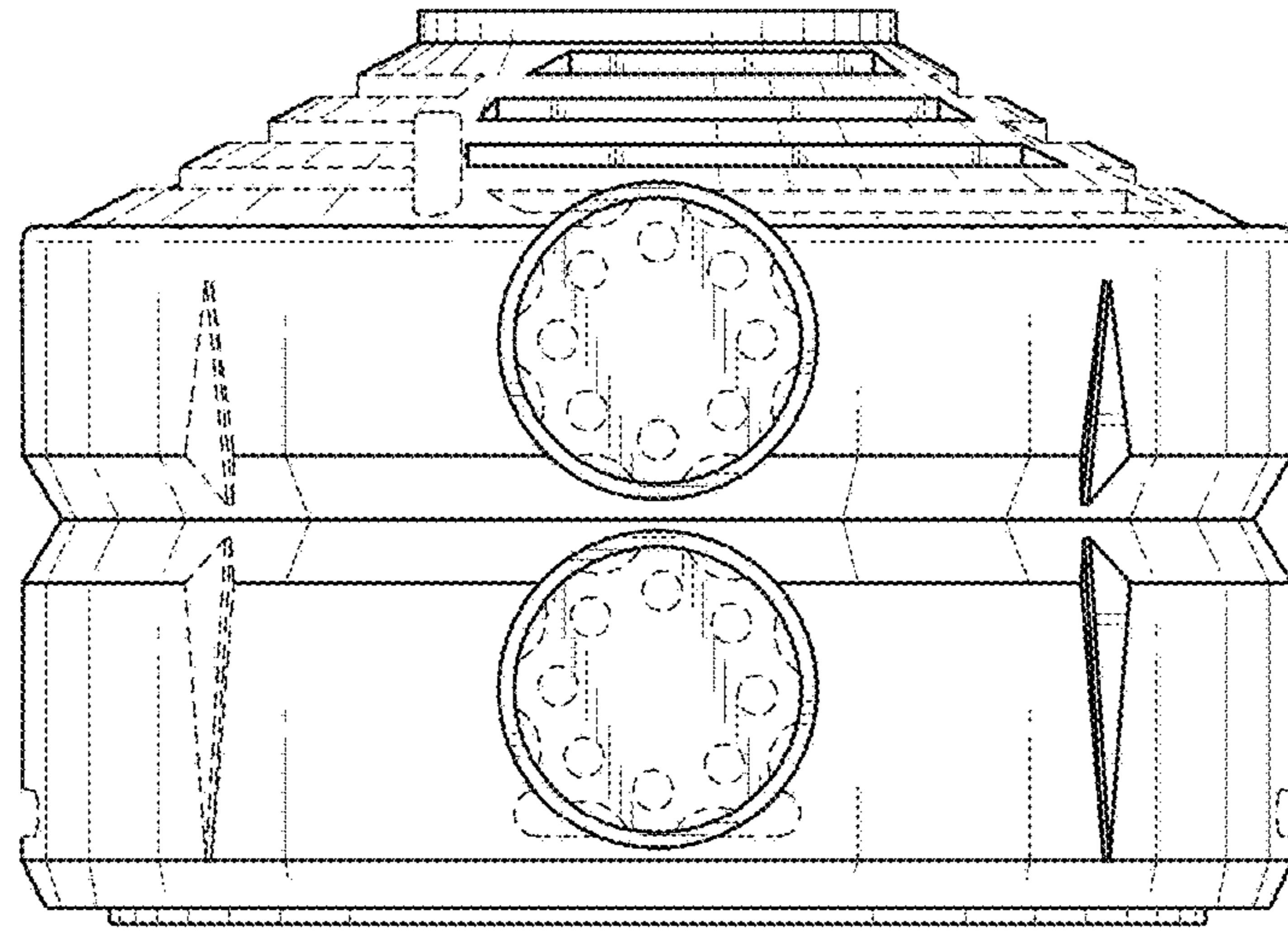


FIG. 26

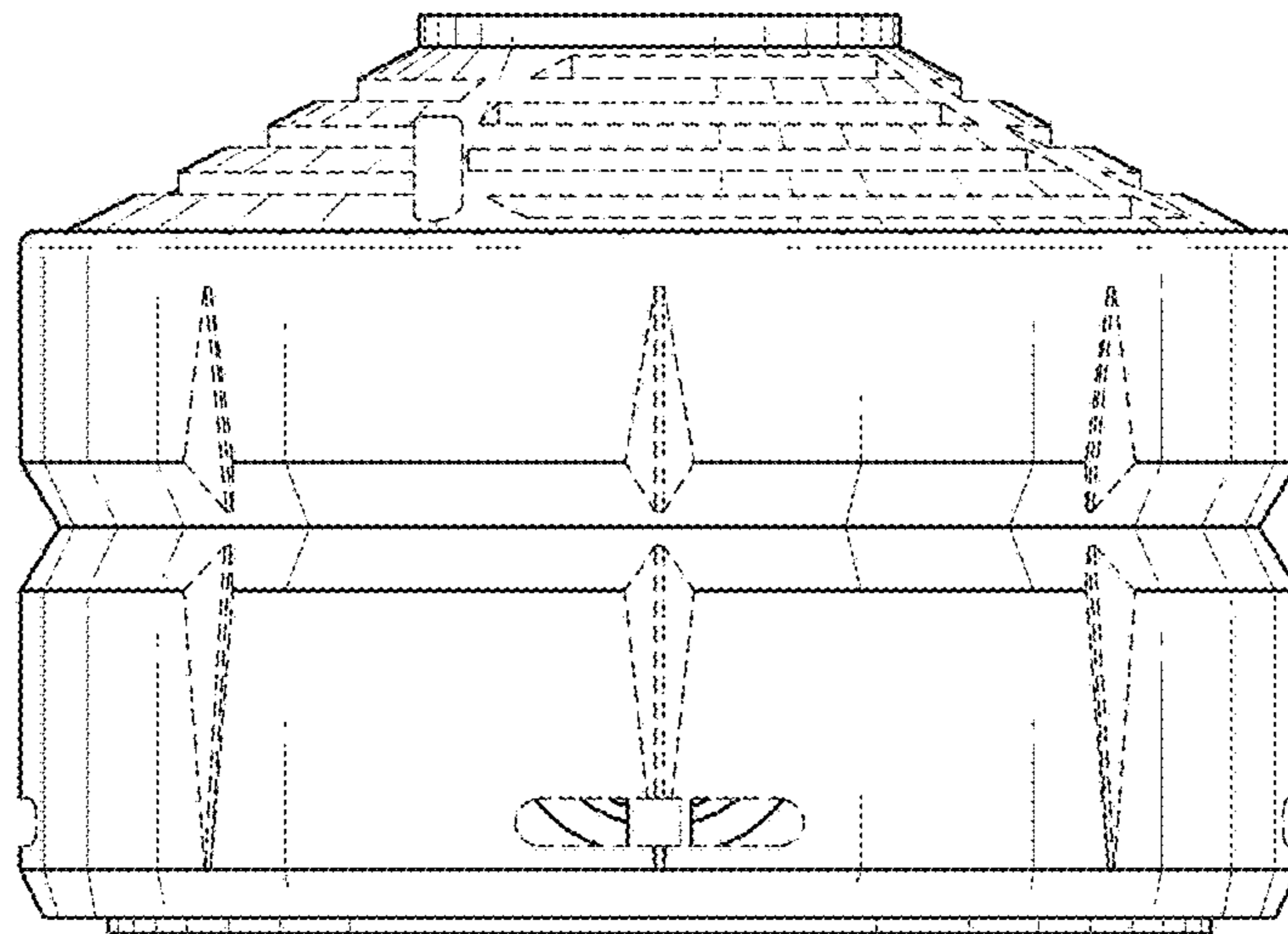


FIG. 27