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(12) **United States Design Patent**  
**Sperry et al.**

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(54) **EXHAUST GAS AFTERTREATMENT SYSTEM**

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(71) Applicant: **Cummins Emission Solutions Inc.**,  
Columbus, IN (US)

(72) Inventors: **Robert G. Sperry**, Columbus, IN (US);  
**Chetan Kishor Rao Chawane**, Pune (IN); **Karan Shaileshkumar Chinaiwala**, Surat (IN); **Enoch Nanduru**, Pune (IN)

(73) Assignee: **Cummins Emission Solutions Inc.**,  
Columbus, IN (US)

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

(21) Appl. No.: **29/820,169**

(22) Filed: **Dec. 20, 2021**

(51) **LOC (13) Cl.** ..... **15-01**

(52) **U.S. Cl.**  
USPC ..... **D15/5**

(58) **Field of Classification Search**  
USPC ..... D15/4, 5, 148, 143; D12/194  
CPC ..... F28D 21/0003; B01D 53/9431; B01D 53/944; F02M 26/22; F02M 26/28; F02M 26/29; F02M 26/32; B01J 19/26; B01J 19/1862

See application file for complete search history.

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Primary Examiner — Ania Aman

(74) Attorney, Agent, or Firm — Foley & Lardner LLP

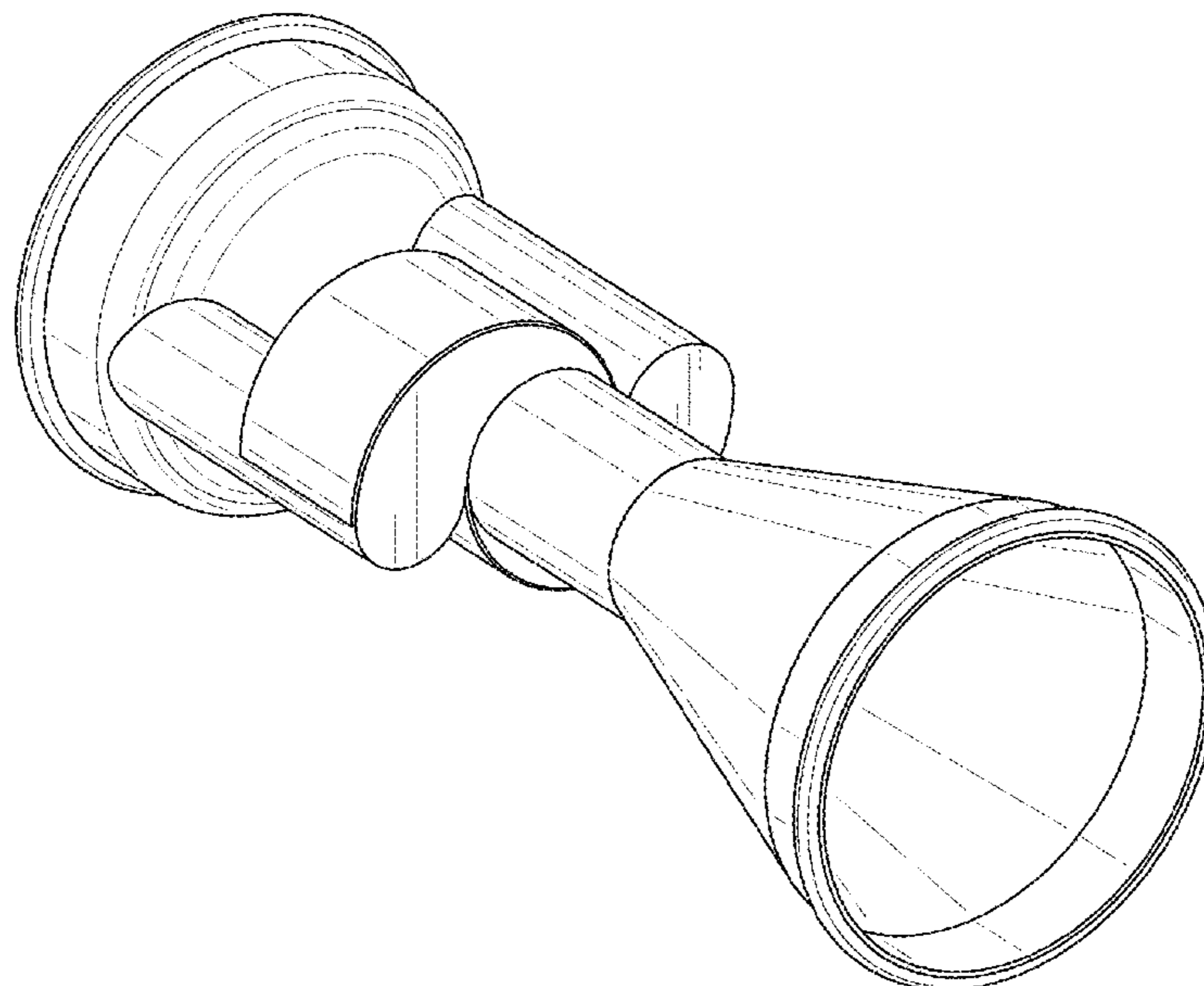
(57) **CLAIM**

We claim the ornamental design for an exhaust gas after-treatment system, as shown and described.

**DESCRIPTION**

FIG. 1 is a front, top, left side perspective view of the exhaust gas aftertreatment system showing our new design; FIG. 2 is a rear, top, right side perspective view of the exhaust gas aftertreatment system; FIG. 3 is a front view of the exhaust gas aftertreatment system; FIG. 4 is a rear view of the exhaust gas aftertreatment system; FIG. 5 is a left side view of the exhaust gas aftertreatment system; FIG. 6 is a right side view of the exhaust gas aftertreatment system; FIG. 7 is a top view of the exhaust gas aftertreatment system; and, FIG. 8 is a bottom view of the exhaust gas aftertreatment system. The broken lines depict portions of the exhaust gas after-treatment system that form no part of the claimed design.

**1 Claim, 7 Drawing Sheets**



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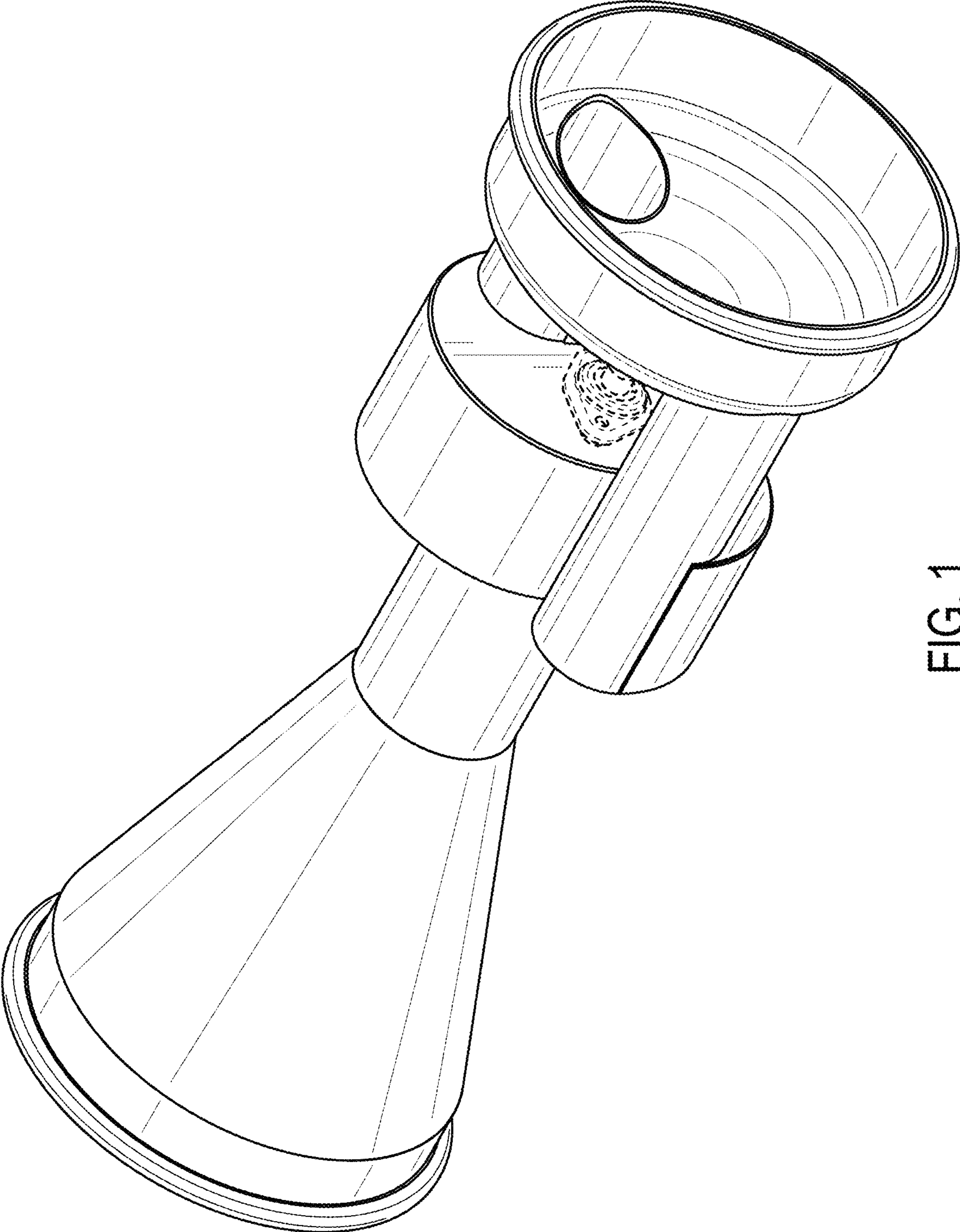


FIG. 1

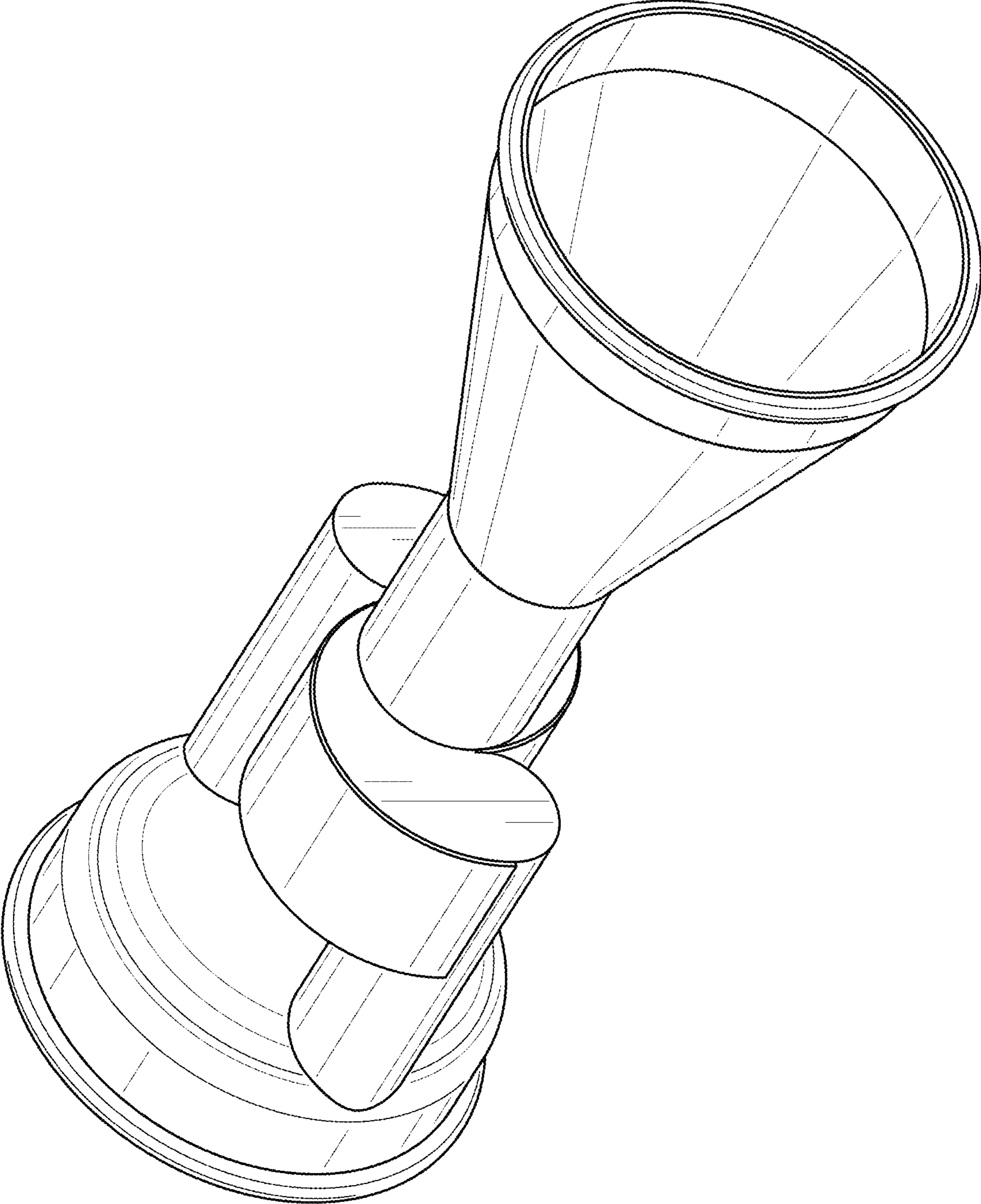


FIG. 2

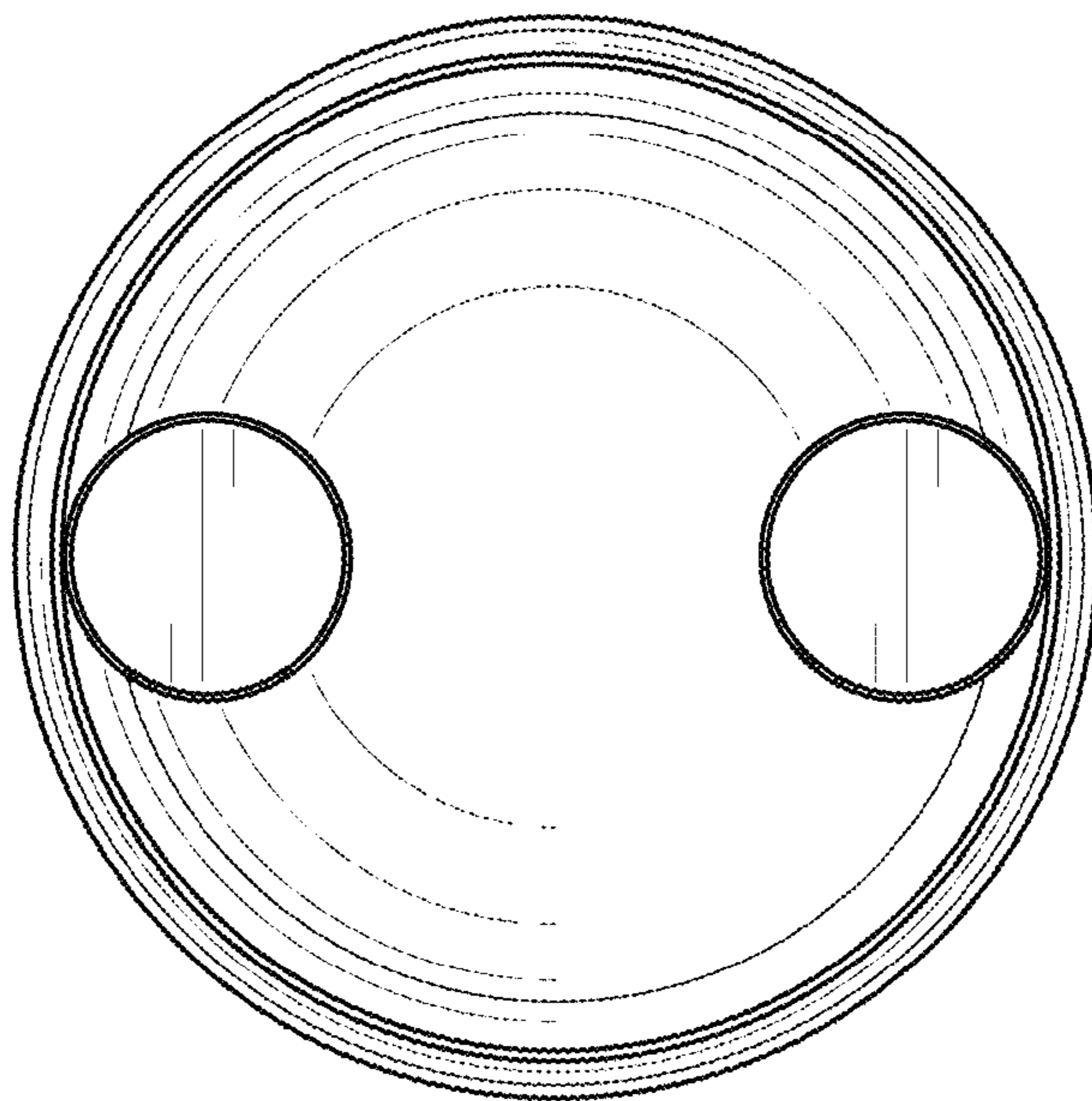


FIG. 3

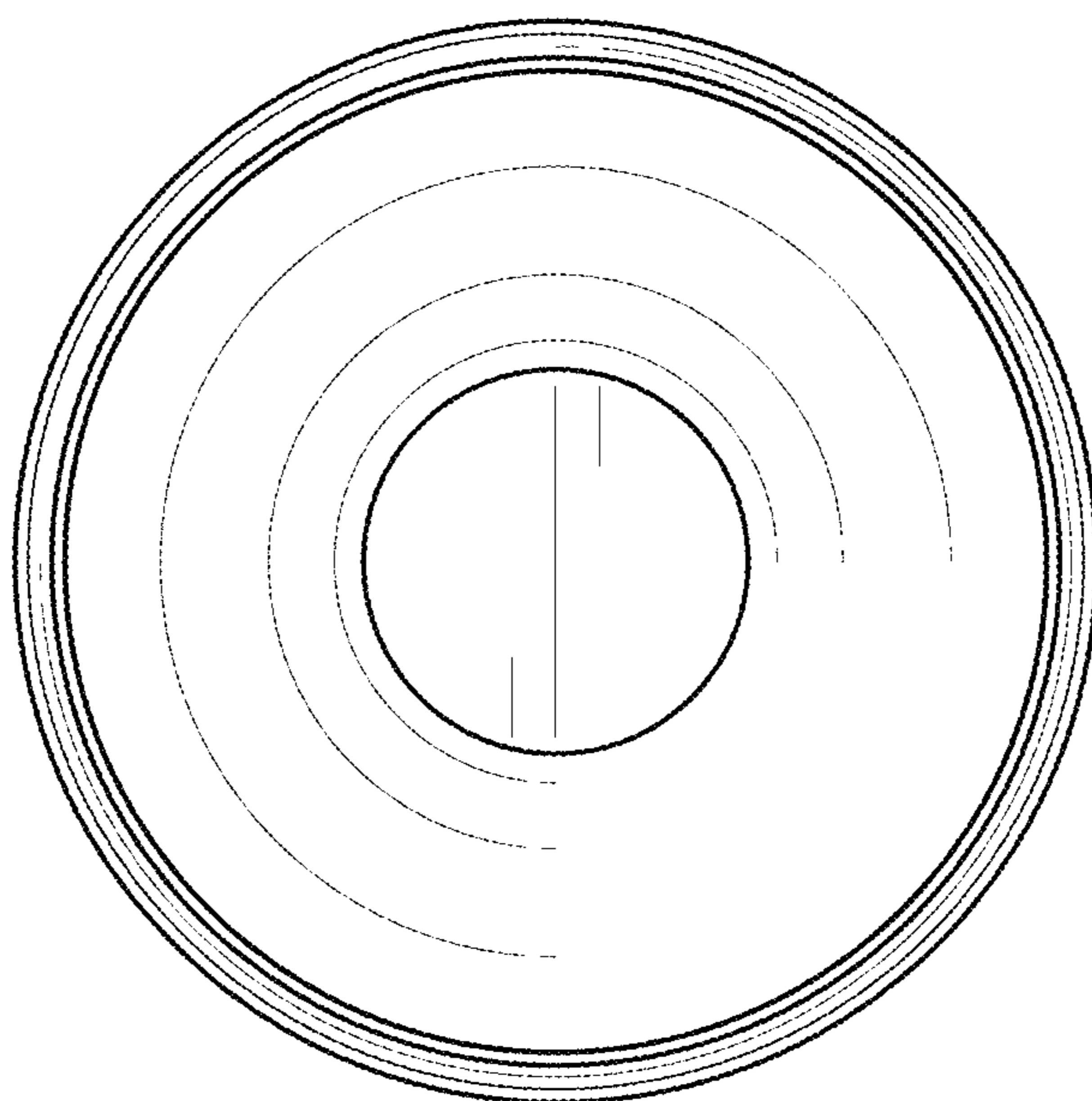


FIG. 4

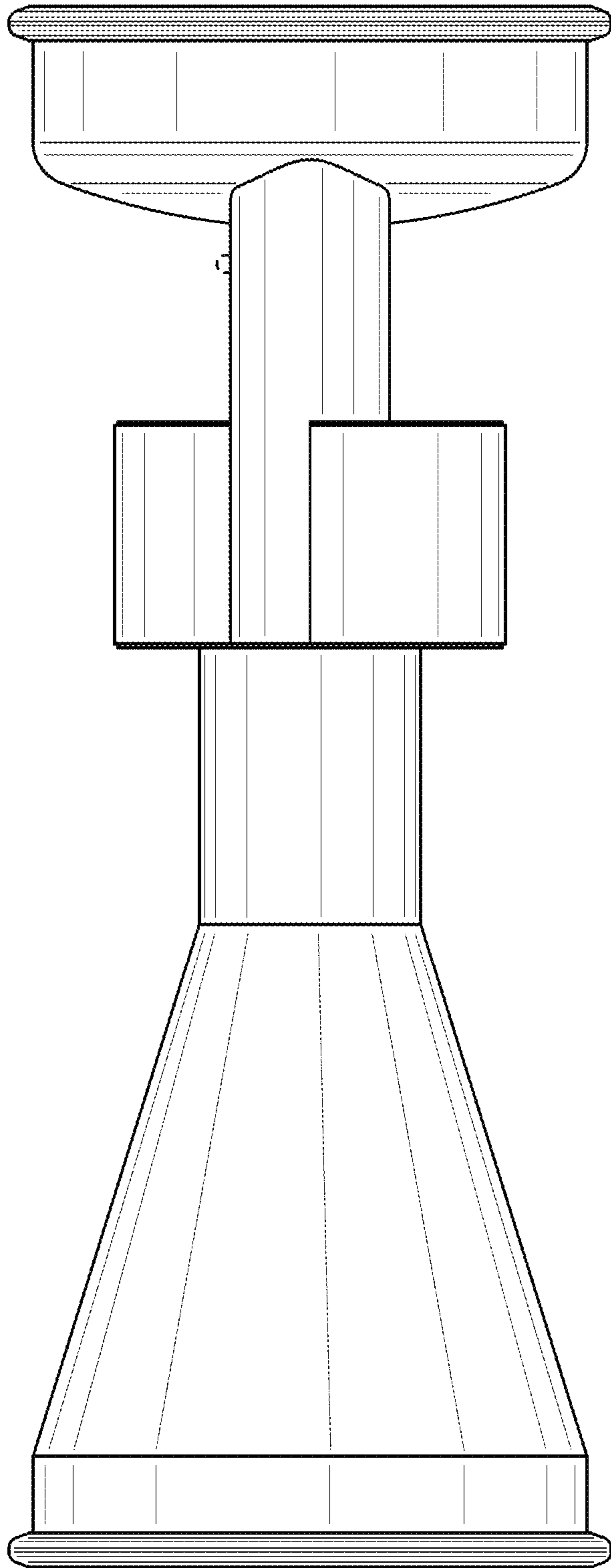


FIG. 5

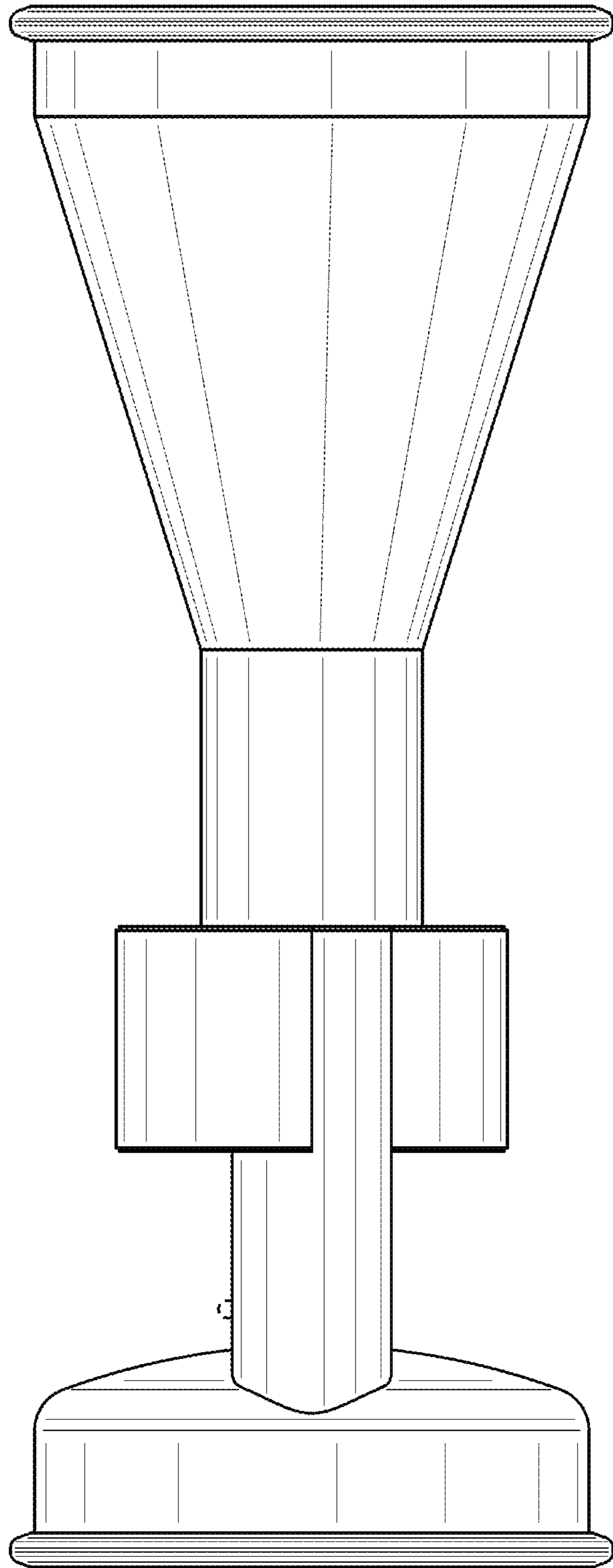


FIG. 6

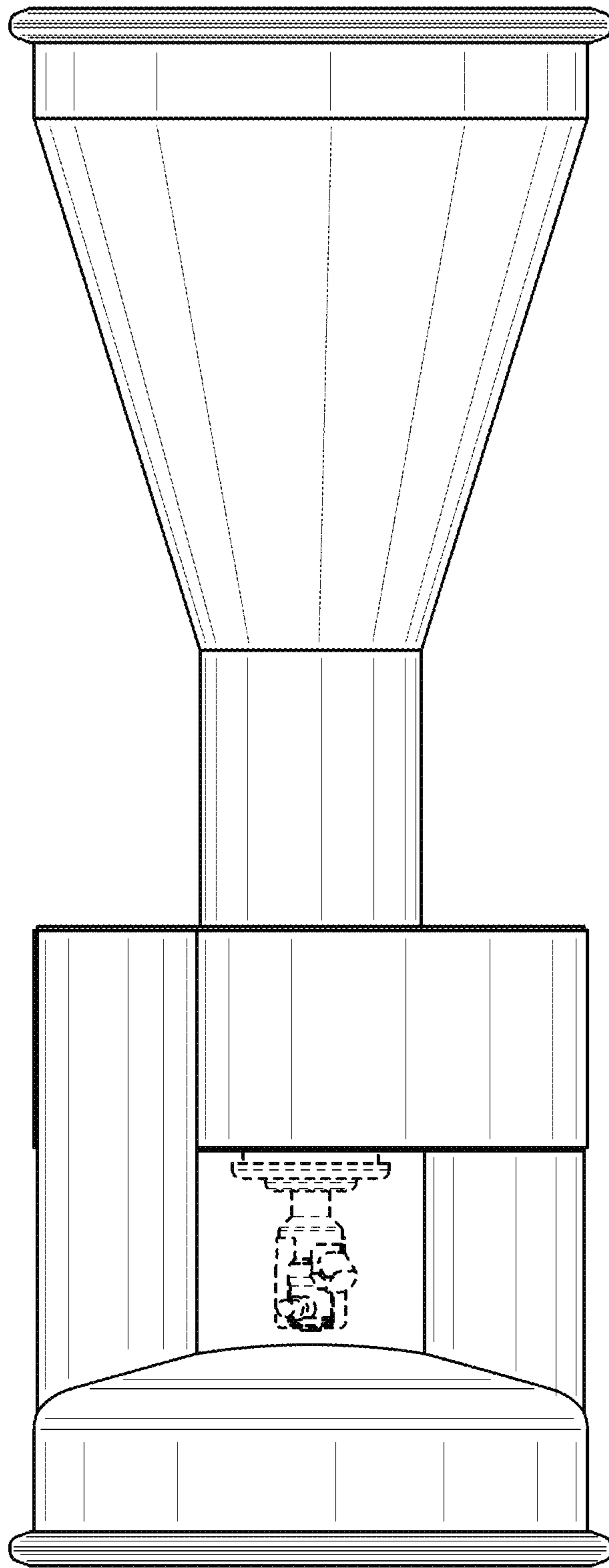


FIG. 7



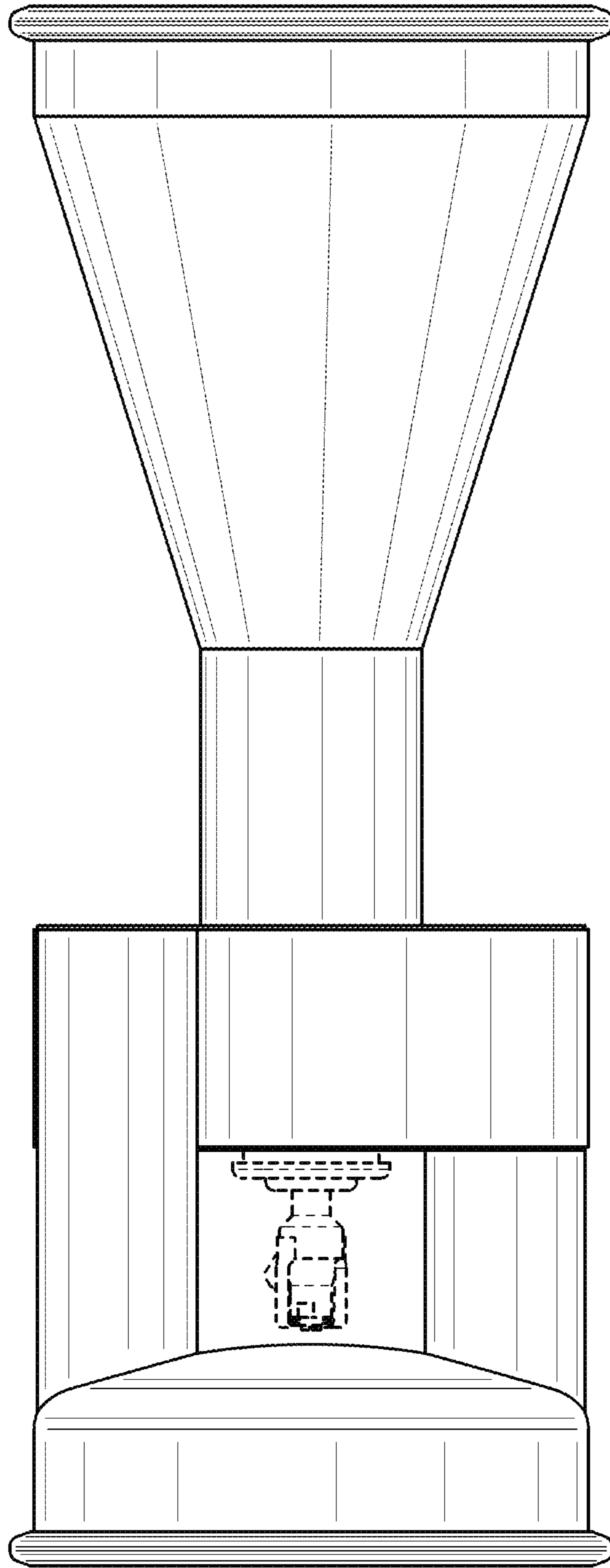


FIG. 8