

(12)

United States Design Patent

Li

(10)

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(54) **ELECTRONIC DOOR LOCK**

(71) Applicant: **TECHFACE Smart Technology**
(Shenzhen) Co., Ltd, Shenzhen (CN)

(72) Inventor: **Xiufeng Li**, Shenzhen (CN)

(73) Assignee: **TECHFACE Smart Technology**
(Shenzhen) Co., Ltd

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

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(30) **Foreign Application Priority Data**

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(51) **LOC (15) Cl.** **08-07**

(52) **U.S. Cl.**
USPC **D8/331**

(58) **Field of Classification Search**
USPC D8/330, 331, 332, 336–341, 346, 350,
D8/352, 353; D10/118, 118.2; D13/177;
D14/141.2, 144, 150, 159
CPC ... E05B 13/103; E05B 47/0012; E05B 1/0092
See application file for complete search history.

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Primary Examiner — David G Muller

Assistant Examiner — Christina Gabrielle Cosden

(74) Attorney, Agent, or Firm — JEEN IP LAW, LLC

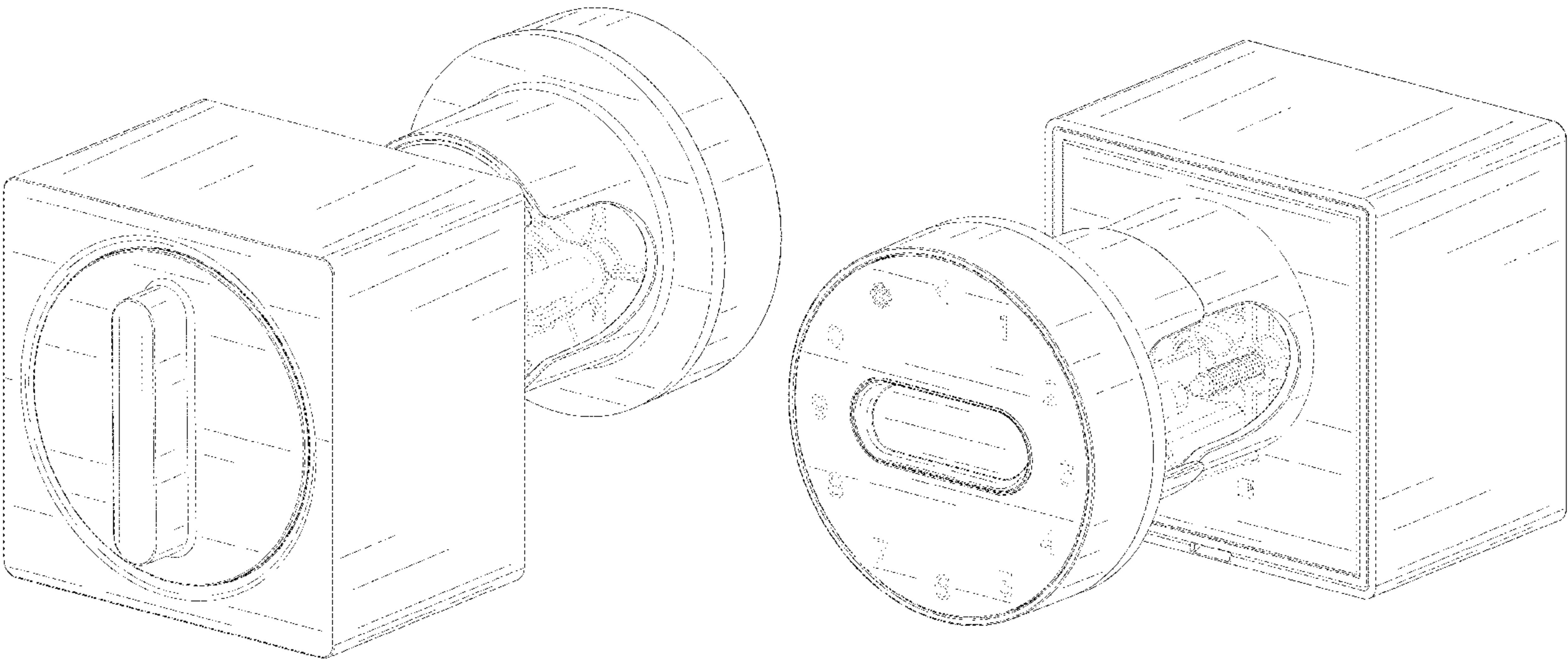
(57) **CLAIM**

The ornamental design for an electronic door lock, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a first embodiment of an electronic door lock, showing my new design;
FIG. 2 is another perspective view thereof;
FIG. 3 is a front view thereof;
FIG. 4 is a rear view thereof;
FIG. 5 is a left side view thereof;
FIG. 6 is a right side view thereof;
FIG. 7 is a top plan view thereof; and
FIG. 8 is a bottom plan view thereof.
FIG. 9 is a perspective view of a second embodiment of an electronic door lock;
FIG. 10 is another perspective view thereof;
FIG. 11 is a front view thereof;
FIG. 12 is a rear view thereof;
FIG. 13 is a left side view thereof;
FIG. 14 is a right side view thereof;
FIG. 15 is a top plan view thereof; and,
FIG. 16 is a bottom plan view thereof.
The broken lines shown in the drawings illustrate portions of the electronic door lock that form no part of the claimed design.

1 Claim, 16 Drawing Sheets



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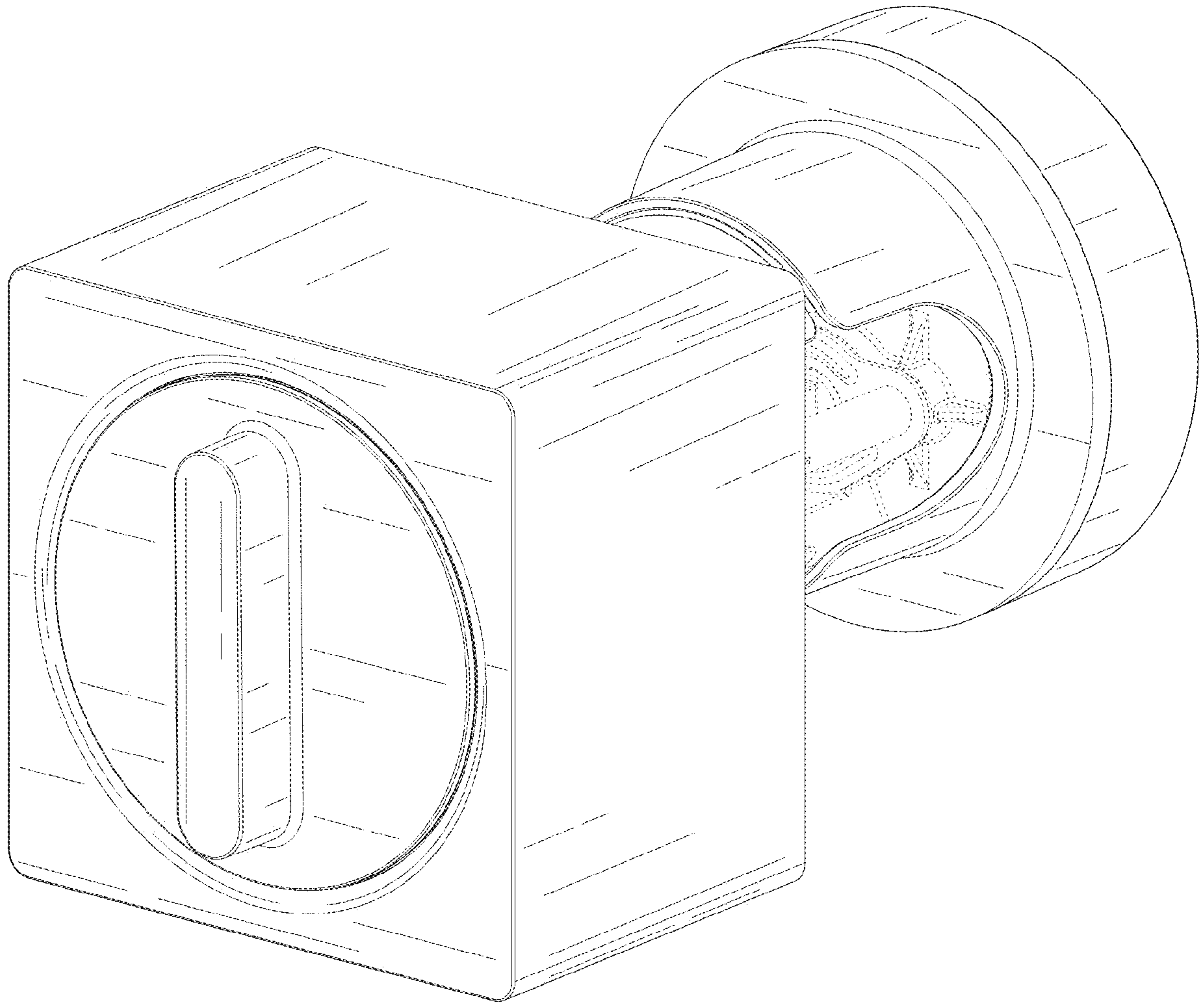


FIG. 1

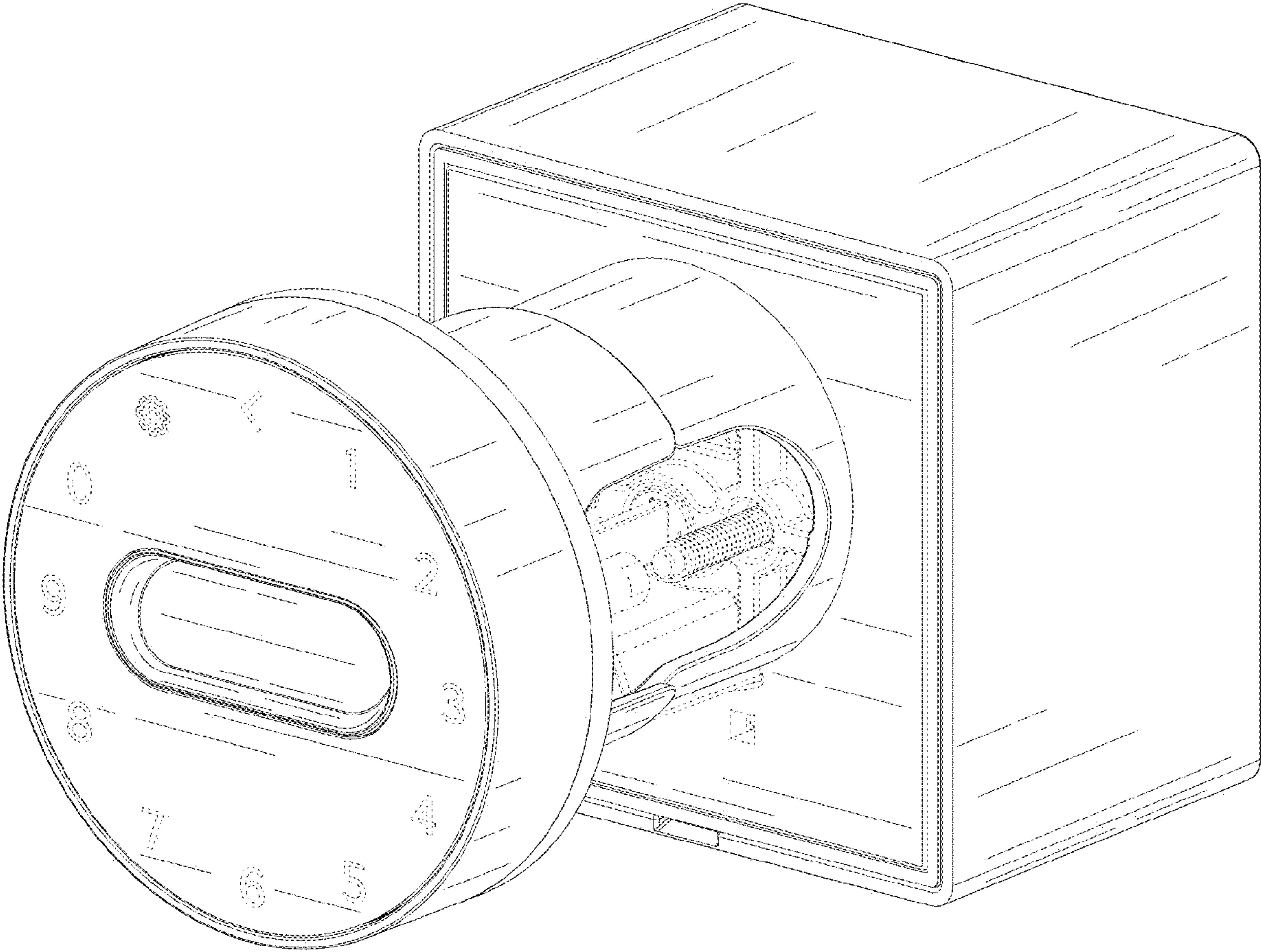


FIG. 2

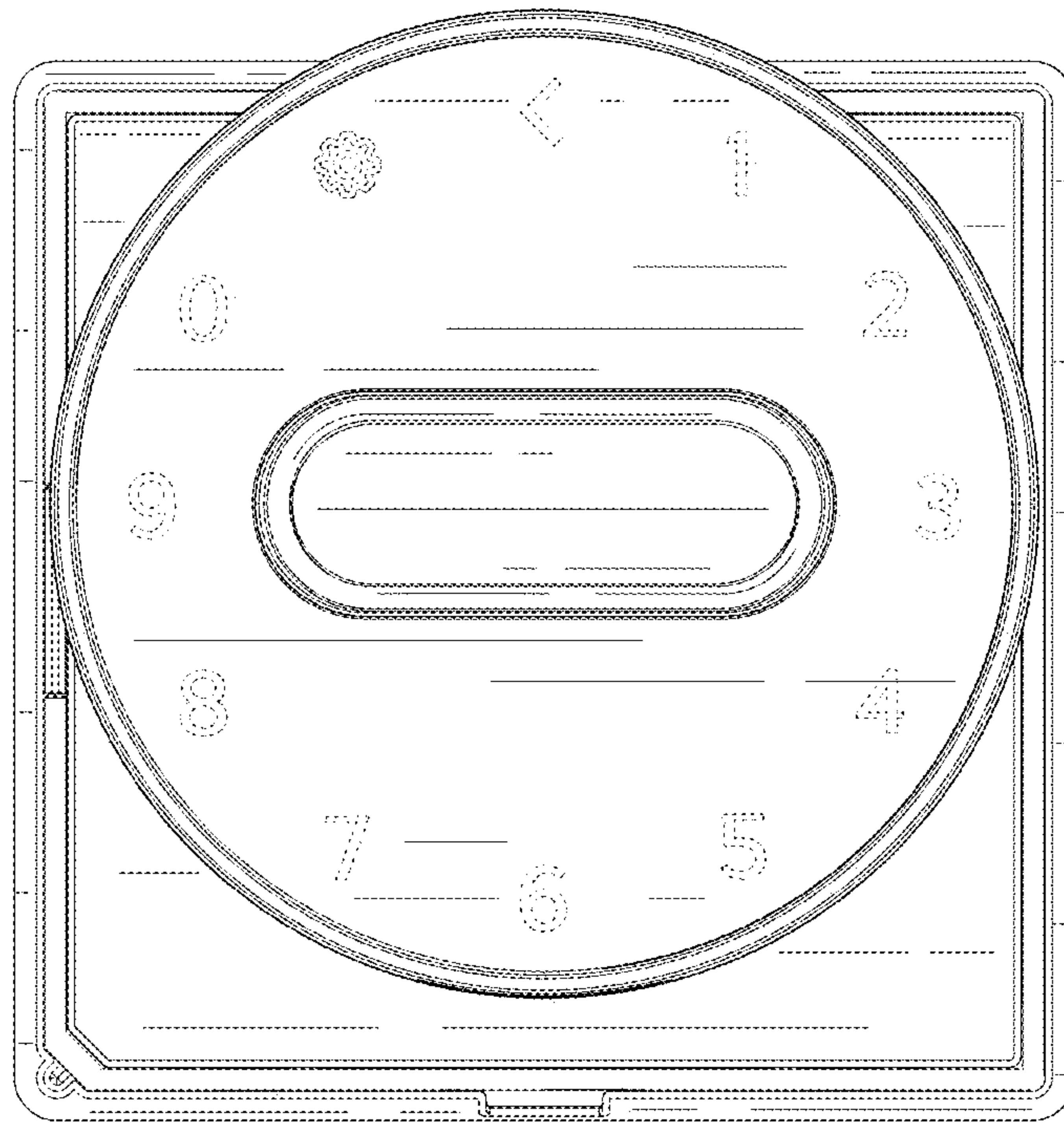


FIG. 3

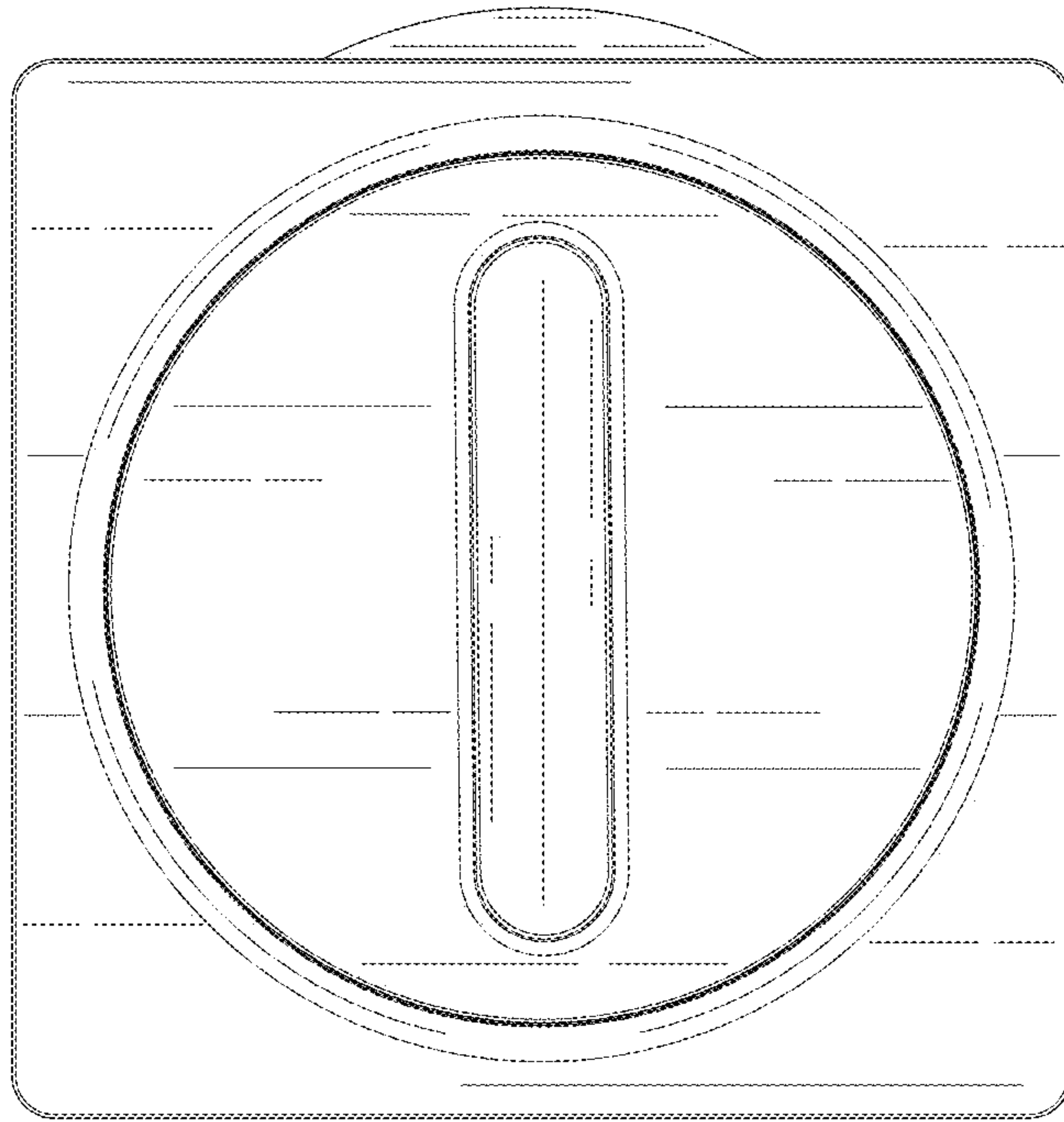


FIG. 4

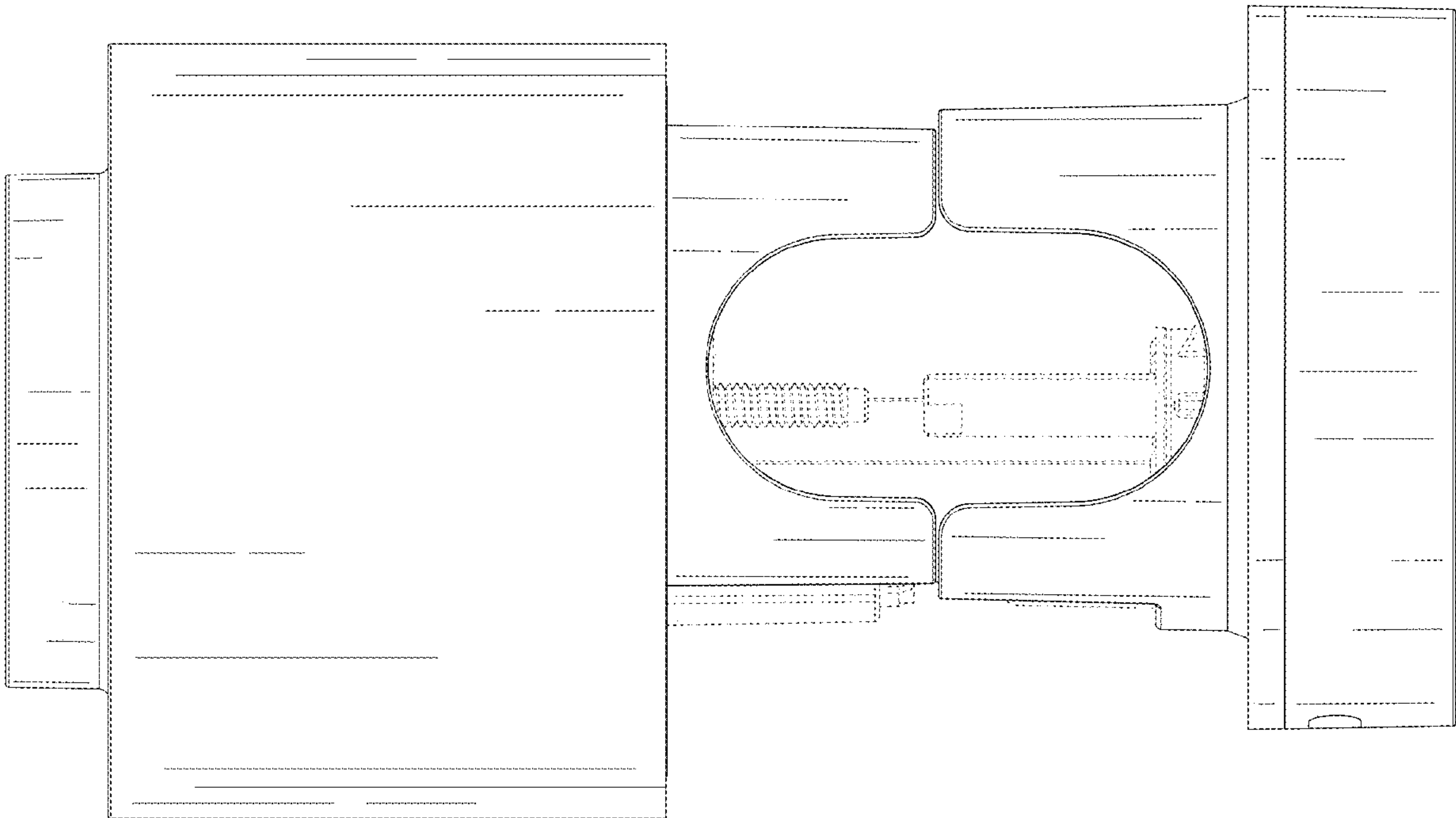


FIG. 5

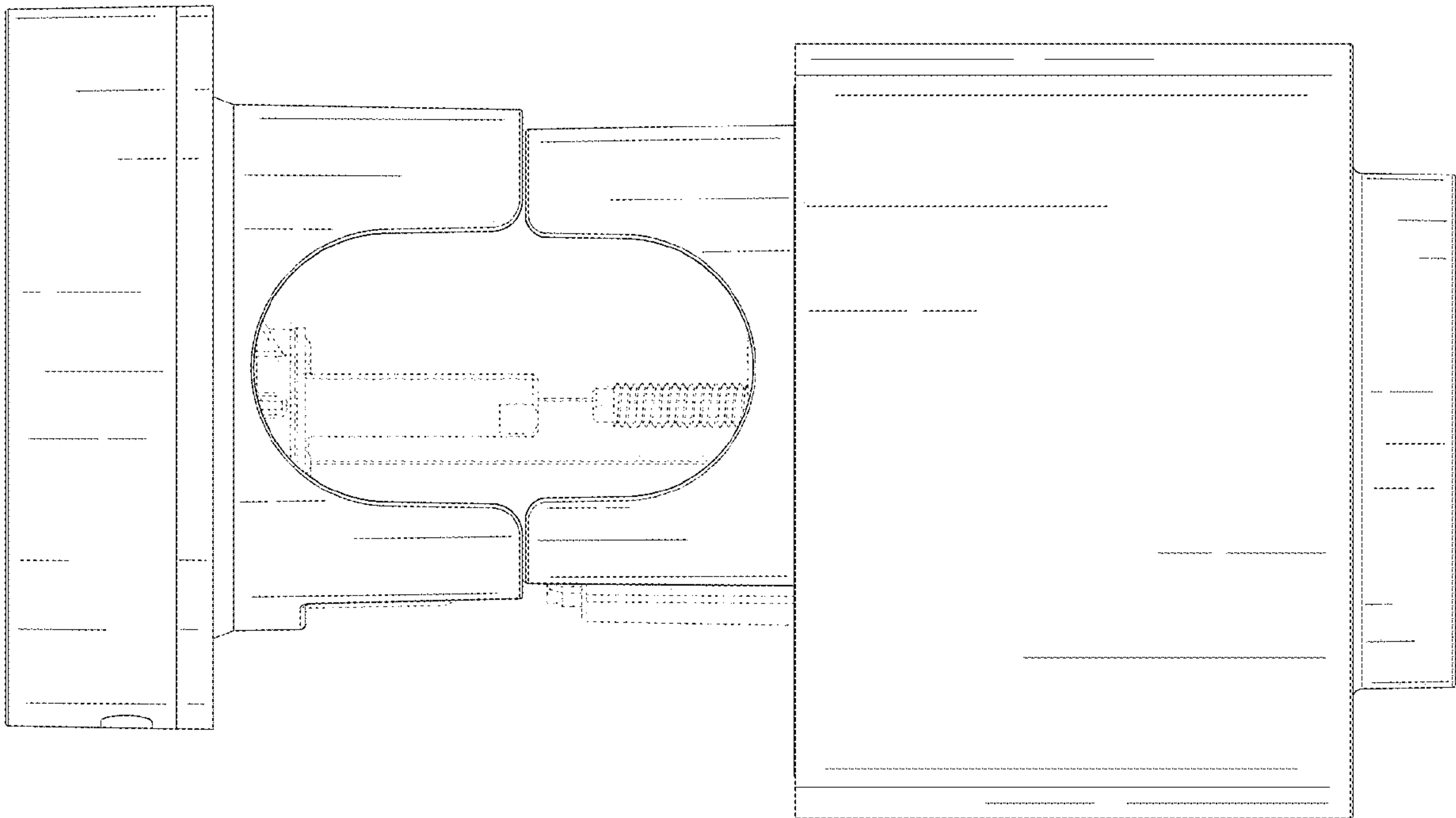


FIG. 6

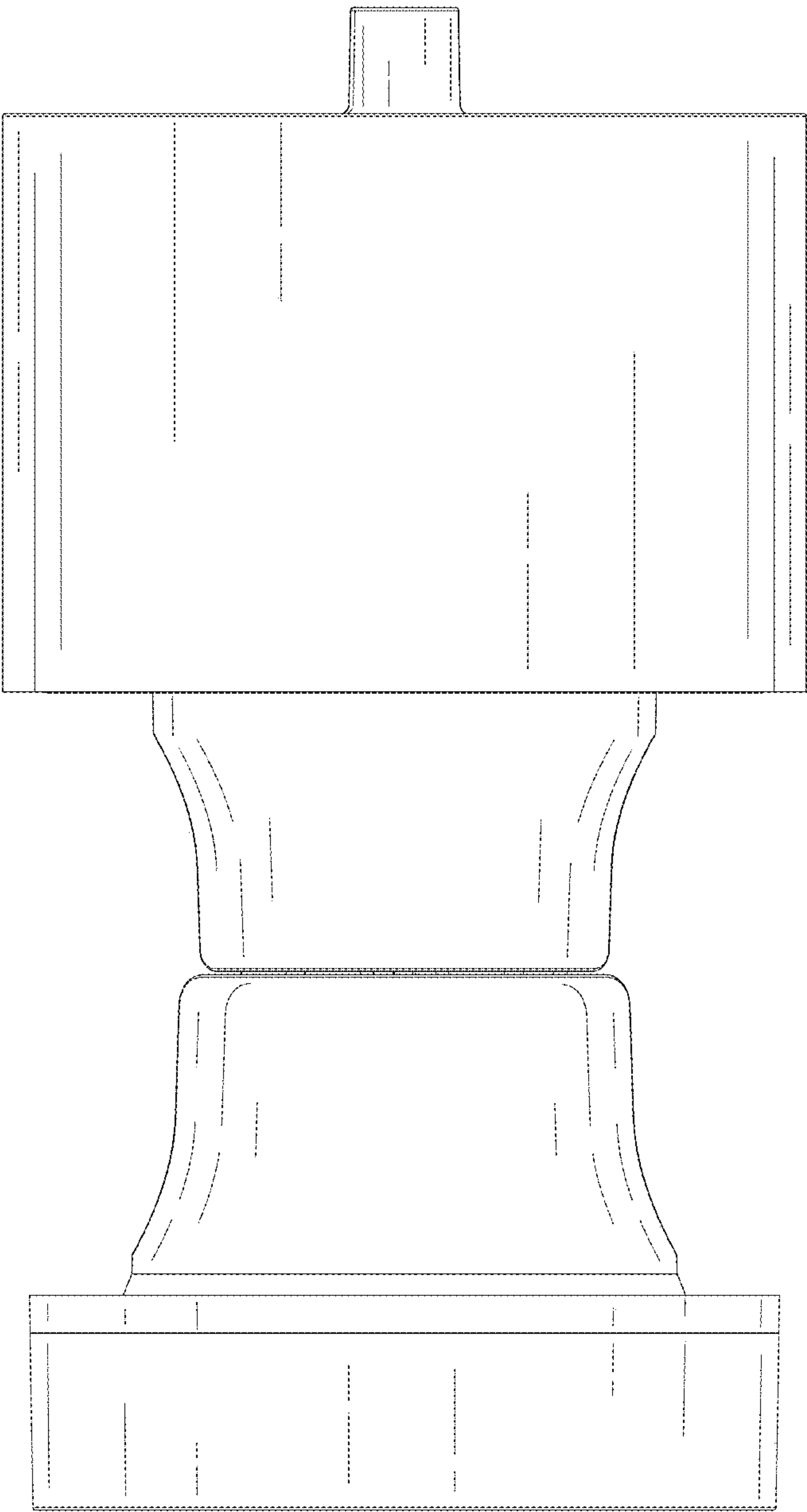


FIG. 7

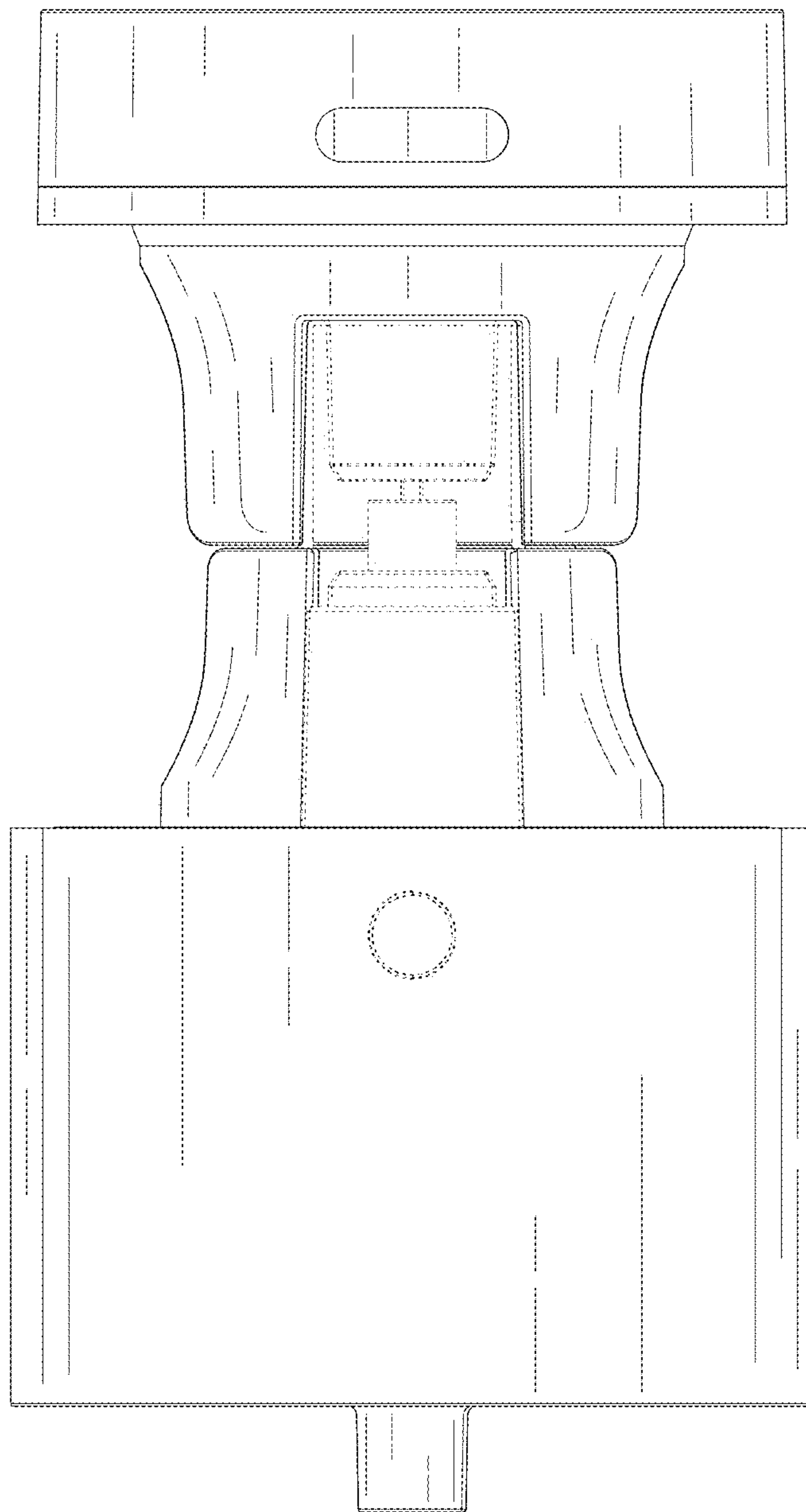


FIG. 8

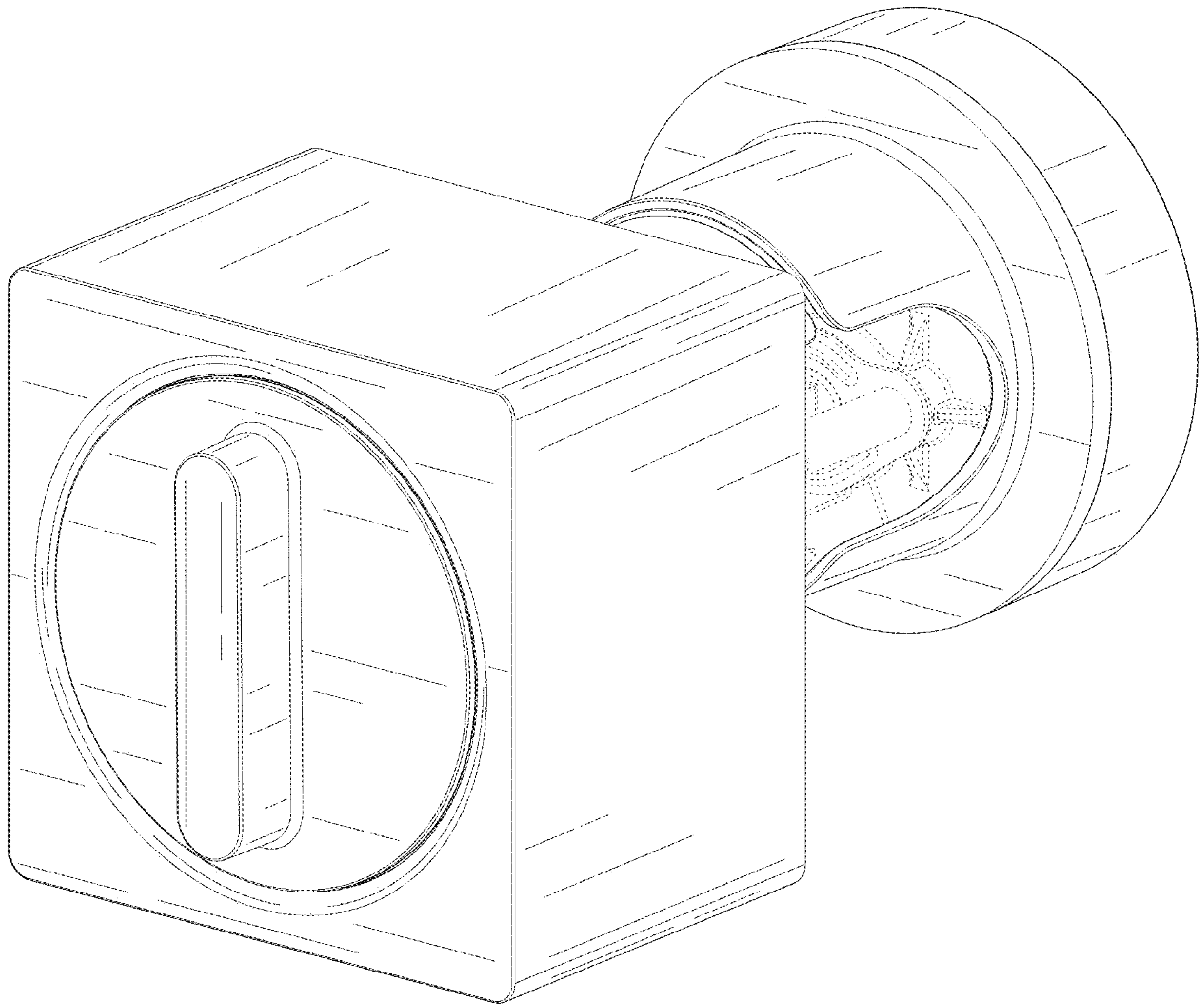


FIG. 9

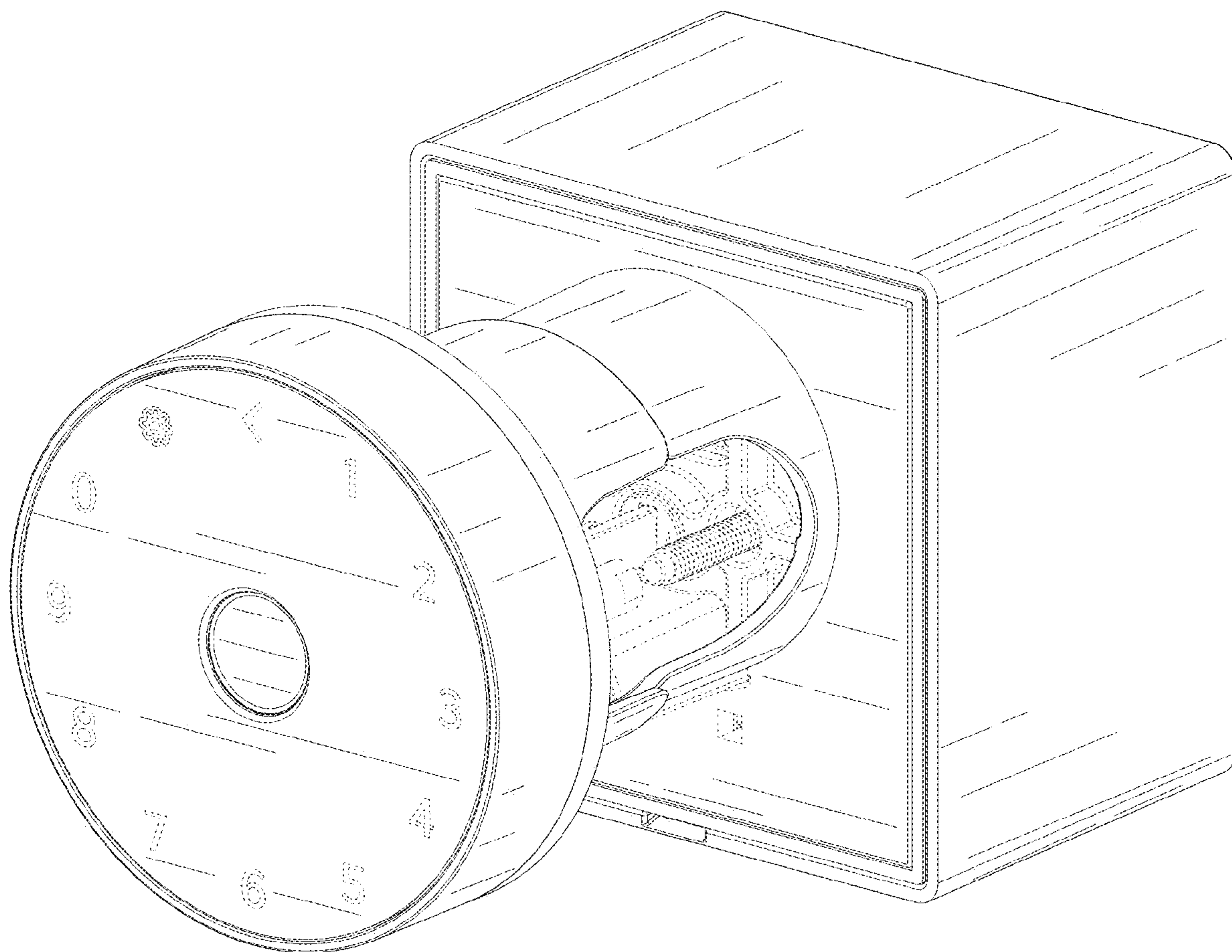


FIG. 10

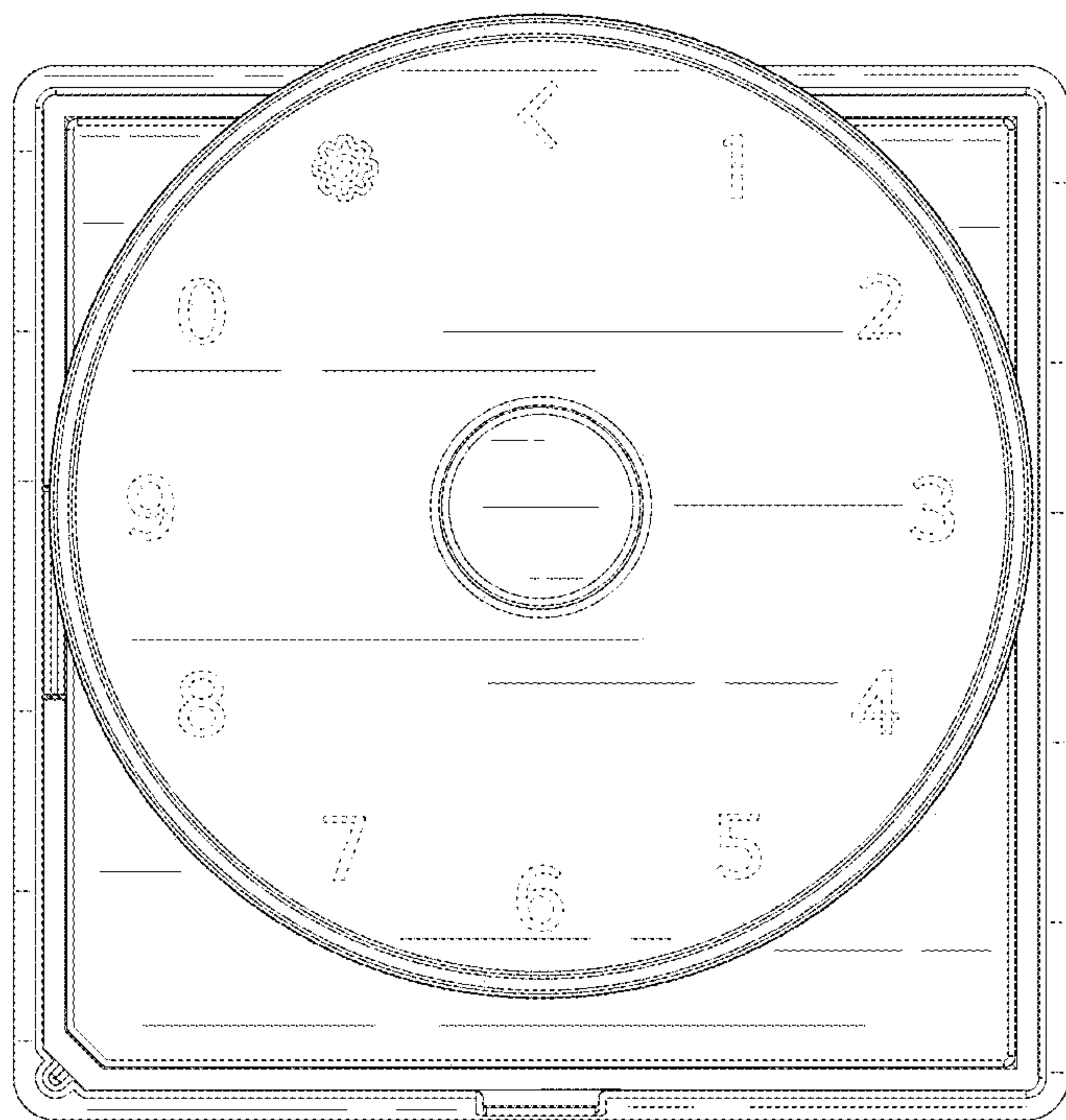


FIG. 11

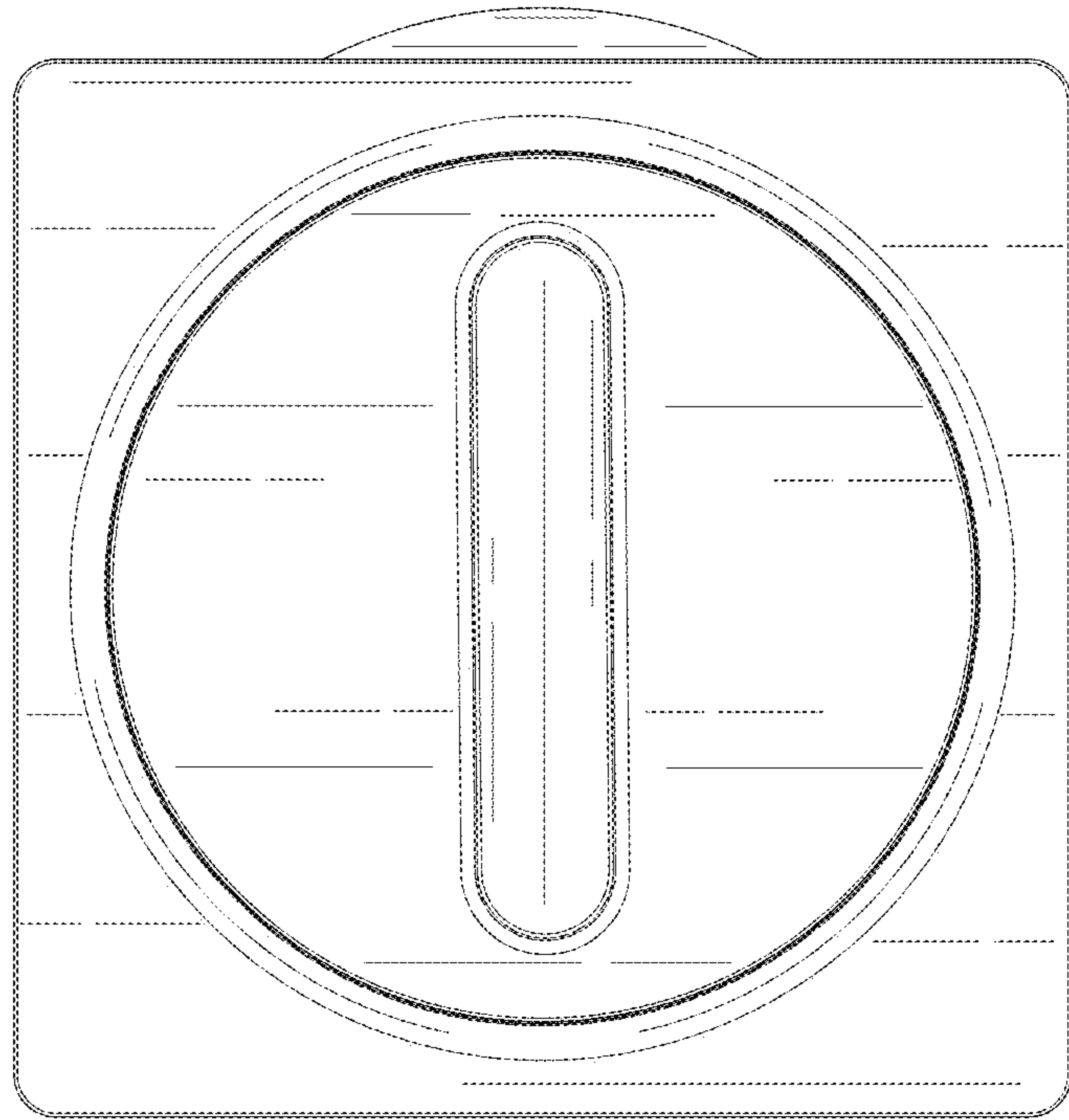


FIG. 12

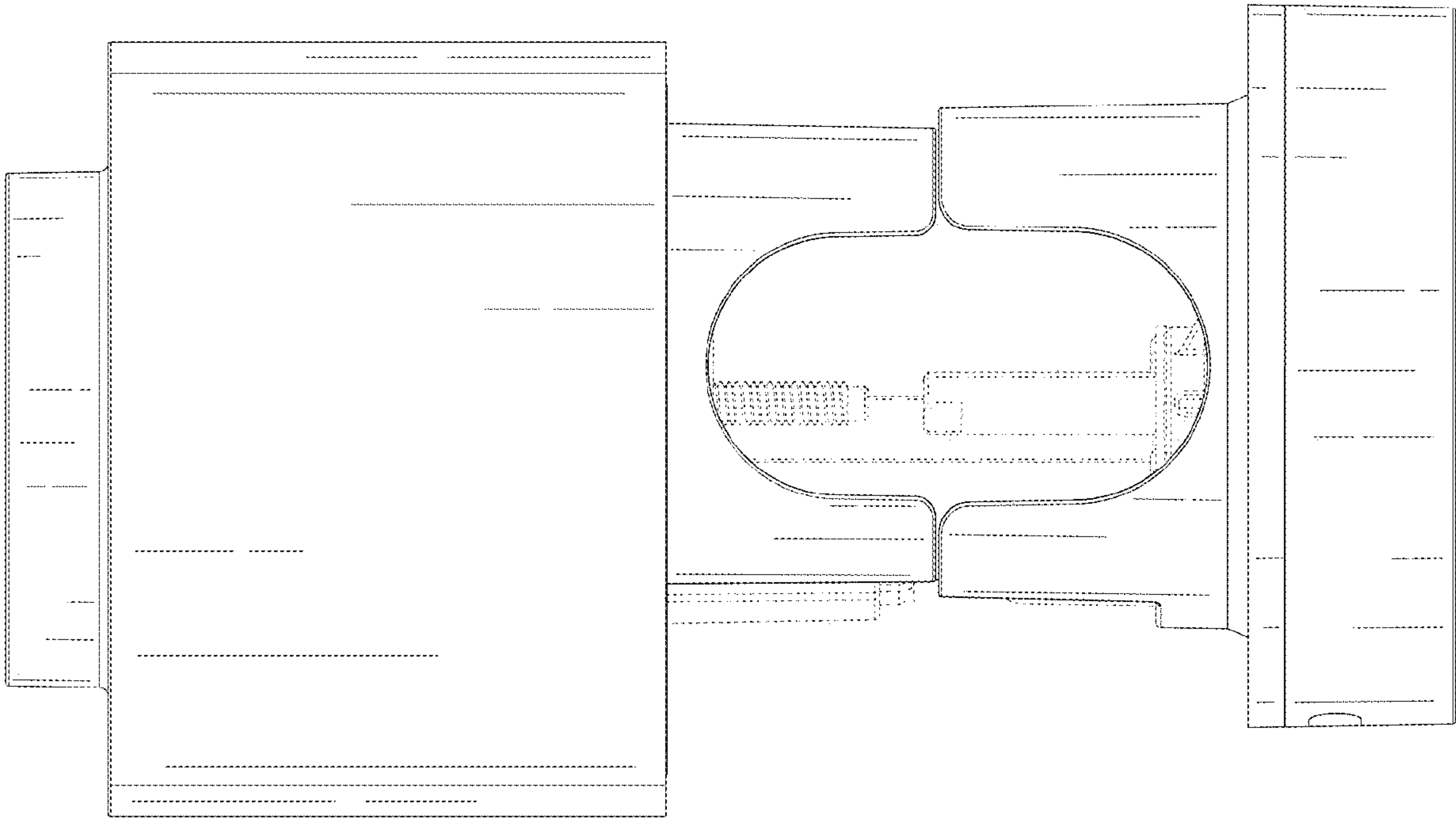


FIG. 13

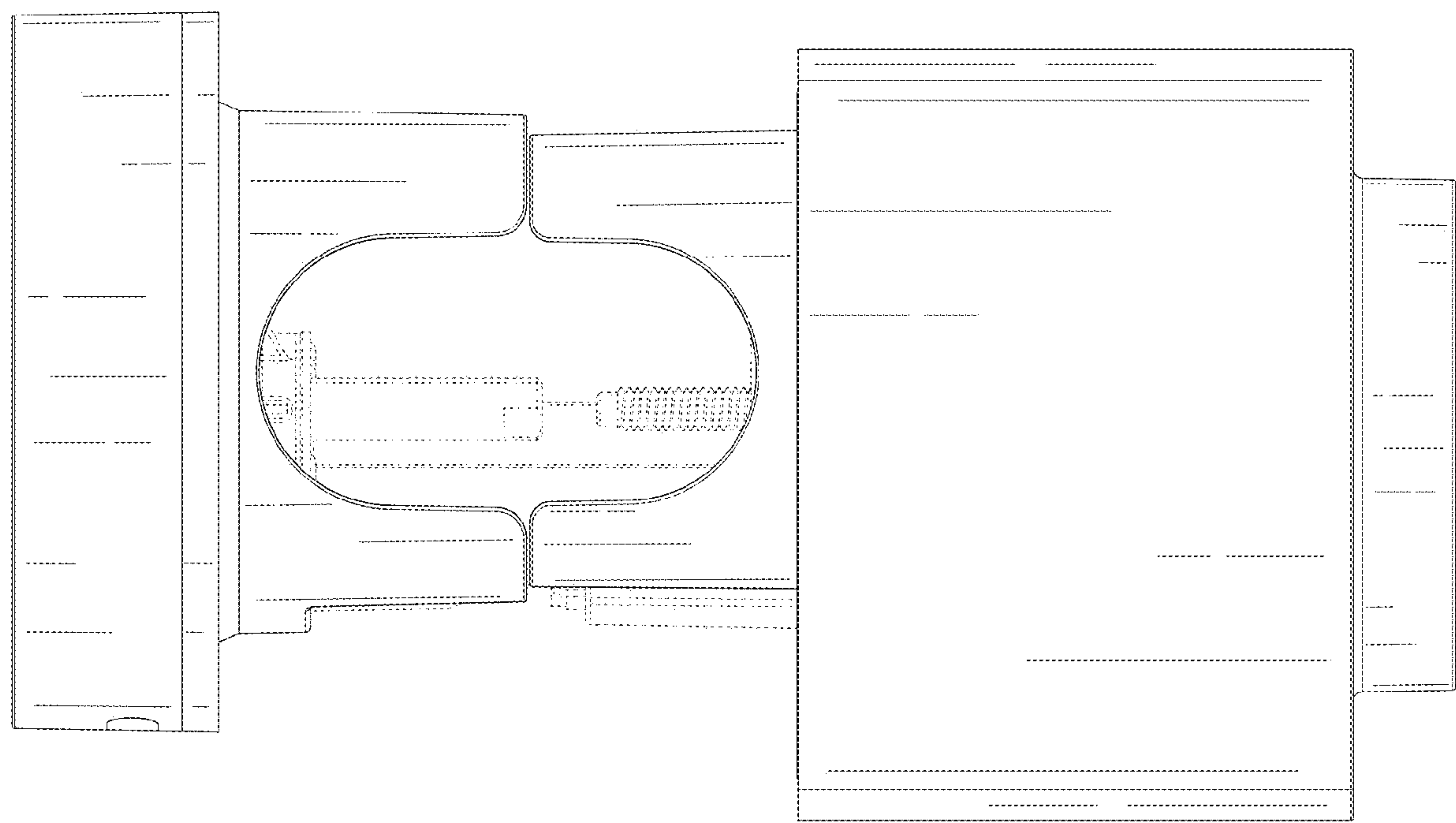


FIG. 14

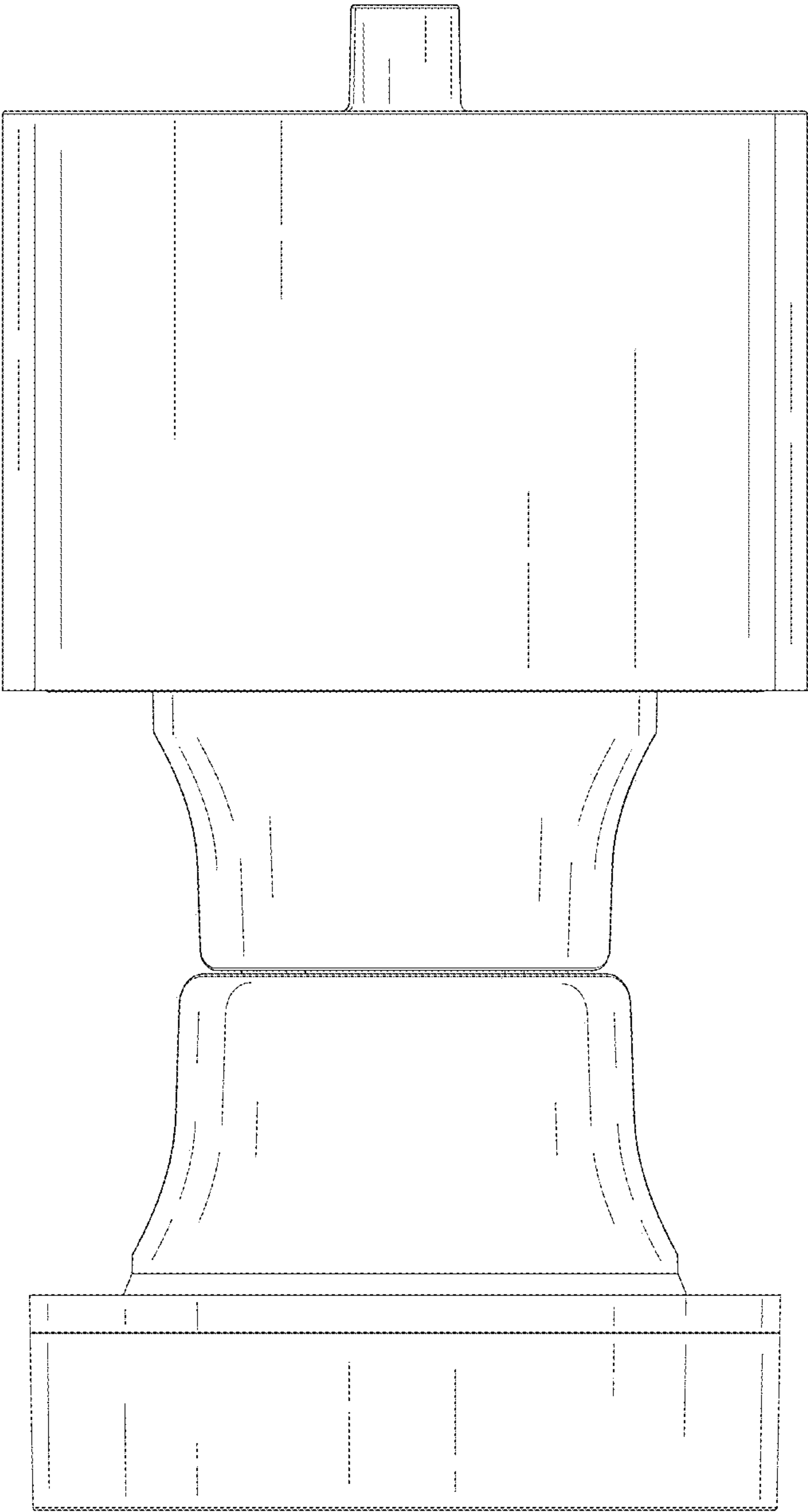


FIG. 15

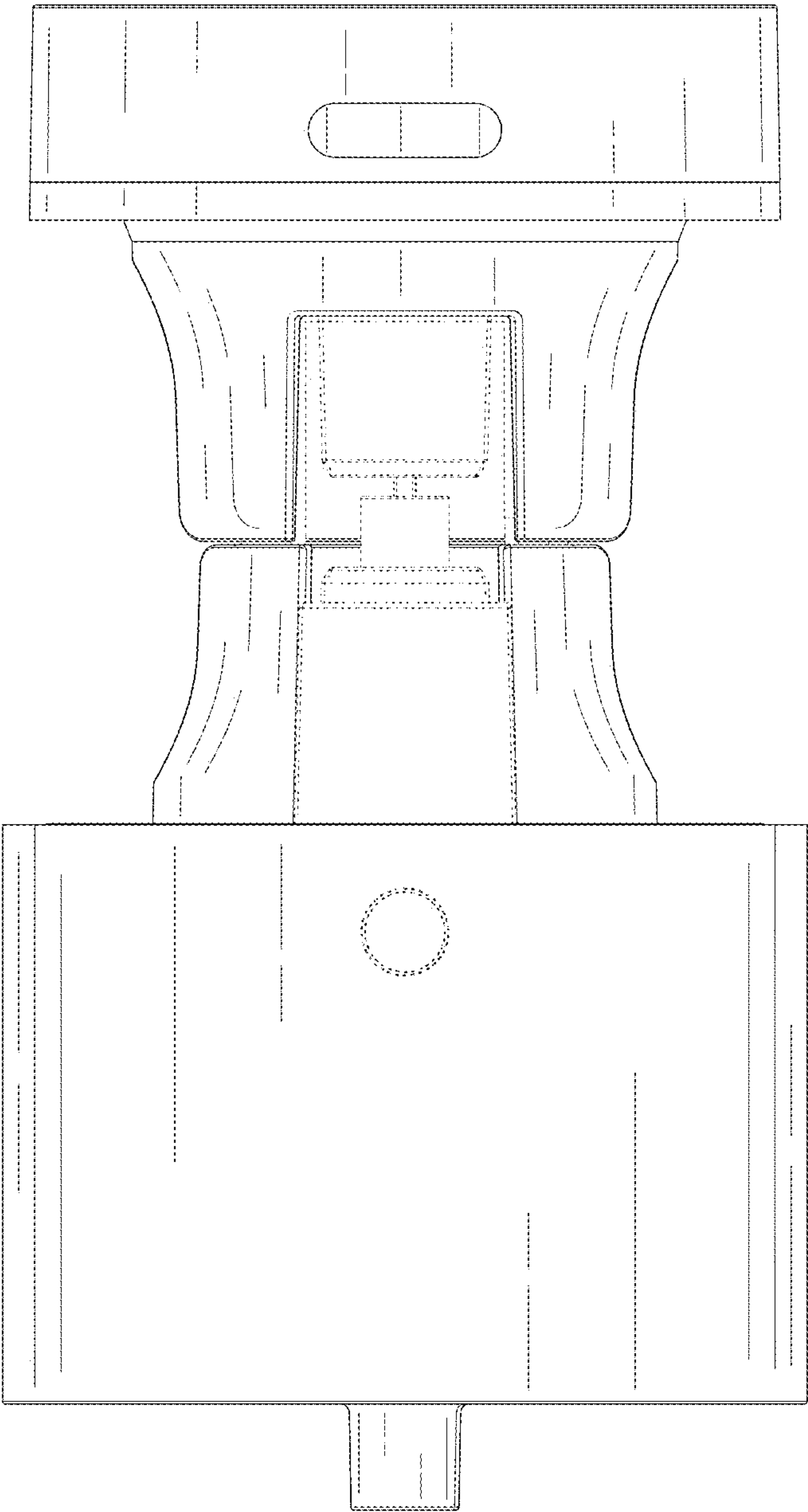


FIG. 16