



US00D884525S

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

(10) **Patent No.:** **US D884,525 S**
(45) **Date of Patent:** **** May 19, 2020**

(54) **BREATHALYZER**

(71) Applicant: **KHN Solutions, Inc.**, San Francisco, CA (US)

(72) Inventors: **Keith Harry Nothacker**, San Francisco, CA (US); **Imraan Aziz**, Oakland, CA (US); **Will Tammen**, San Francisco, CA (US)

(73) Assignee: **KHN Solutions, Inc.**, San Francisco, CA (US)

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

(21) Appl. No.: **29/689,302**

(22) Filed: **Apr. 29, 2019**

Related U.S. Application Data

(63) Continuation of application No. 29/629,538, filed on Dec. 13, 2017, now Pat. No. Des. 851,518.

(51) **LOC (12) Cl.** **10-04**

(52) **U.S. Cl.**
USPC **D10/81**

(58) **Field of Classification Search**
USPC D10/78, 81

(Continued)

(56) **References Cited**

U.S. PATENT DOCUMENTS

8,280,436 B2 10/2012 Harris
D705,100 S * 5/2014 Nothacker D10/81

(Continued)

Primary Examiner — Antoine Duval Davis

(74) *Attorney, Agent, or Firm* — Jeffrey Schox; Caitlin Ploch

(57) **CLAIM**

The ornamental design for a breathalyzer, as shown and described.

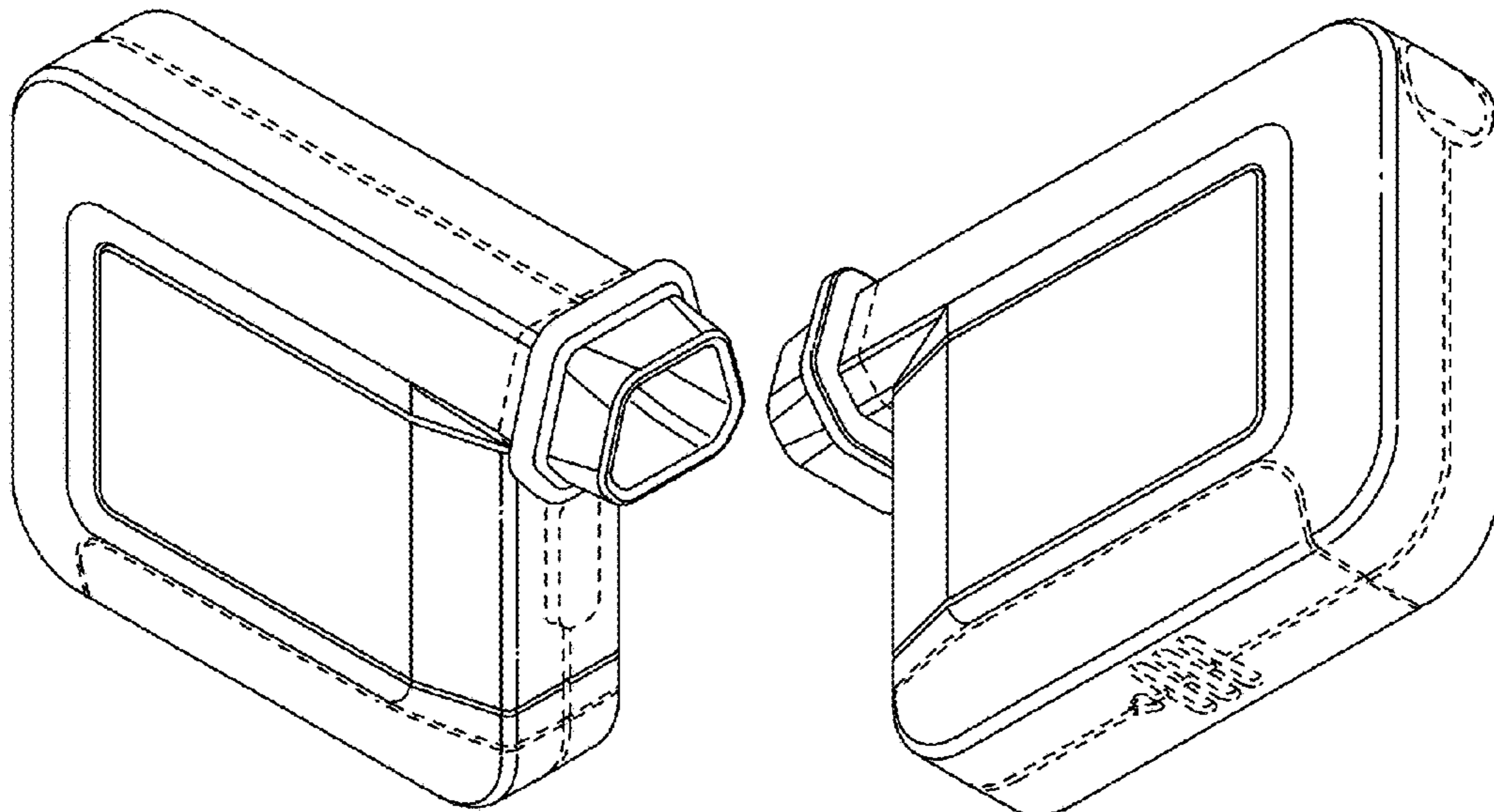
DESCRIPTION

FIG. 1 is an isometric view, from the front left, of the breathalyzer in a first configuration;
FIG. 2 is an isometric view, from the back right, of the breathalyzer in the first configuration;
FIG. 3 is a plan view of the top of the breathalyzer the first configuration;
FIG. 4 is an elevation view of the right side of the breathalyzer the first configuration;
FIG. 5 is a plan view of the bottom of the breathalyzer the first configuration;
FIG. 6 is an elevation view of the back of the breathalyzer the first configuration;
FIG. 7 is an elevation view of the front of the breathalyzer the first configuration;
FIG. 8 is an elevation view of the left side of the breathalyzer the first configuration;
FIG. 9 is an isometric view, from the front left, of the breathalyzer in a second configuration;
FIG. 10 is an isometric view, from the back right, of the breathalyzer in the second configuration;
FIG. 11 is a plan view of the top of the breathalyzer in the second configuration;
FIG. 12 is an elevation view of the right side of the breathalyzer in the second configuration;
FIG. 13 is an elevation view of the bottom of the breathalyzer in the second configuration;
FIG. 14 is an elevation view of the back of the breathalyzer in the second configuration;
FIG. 15 is an elevation view of the front of the breathalyzer in the second configuration; and,
FIG. 16 is an elevation view of the left side of the breathalyzer in the second configuration.

The designations of the views below as top, bottom, right side, front, and rear are for ease of discussion only and are not intended to limit the breathalyzer to one particular orientation.

The broken lines depict environment that forms no part of the claimed design.

1 Claim, 6 Drawing Sheets



(58) **Field of Classification Search**

CPC A61B 5/083; A61B 5/087; A61B 5/0833;
A61B 5/091; A61B 5/222; A61B 5/0002;
A61B 5/02438; A61B 5/08; G01N
33/497; G01N 33/4972; G01N 33/483;
G01N 33/98; G10L 17/00; Y10S 436/90

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D710,223 S * 8/2014 Nothacker D10/78
D724,980 S * 3/2015 Nothacker D10/81
2011/0304465 A1 12/2011 Boulton et al.

* cited by examiner

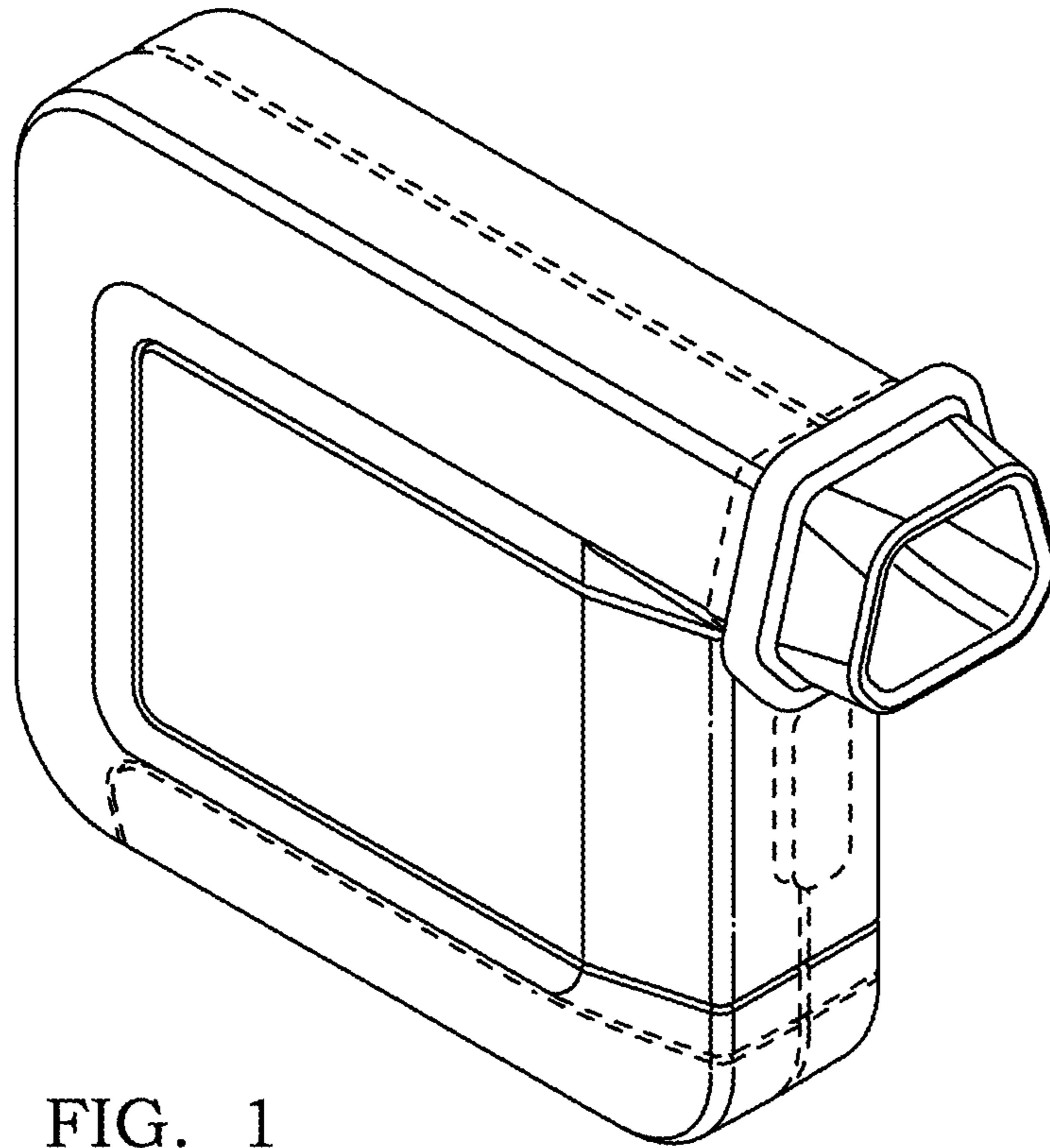


FIG. 1

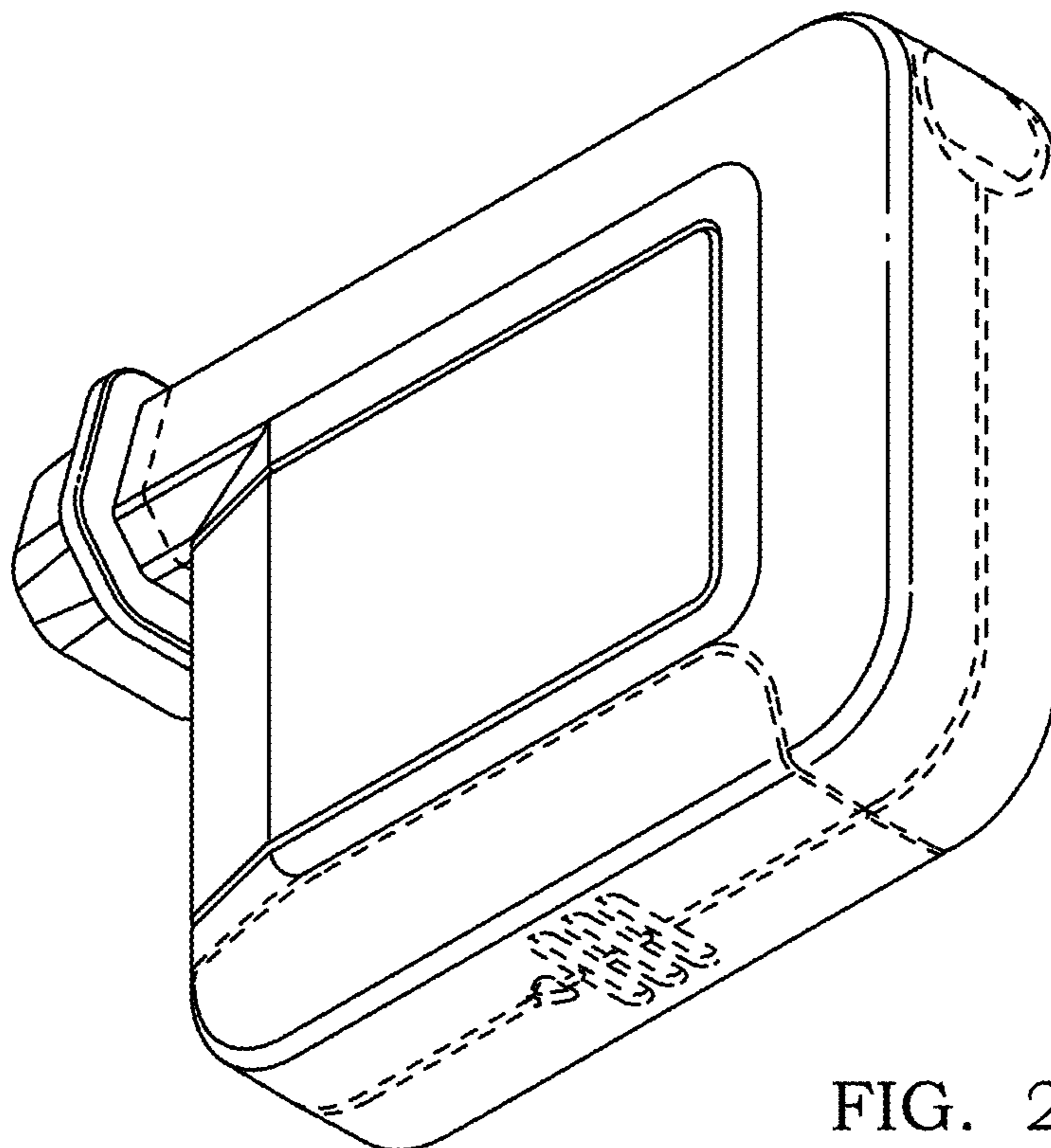


FIG. 2

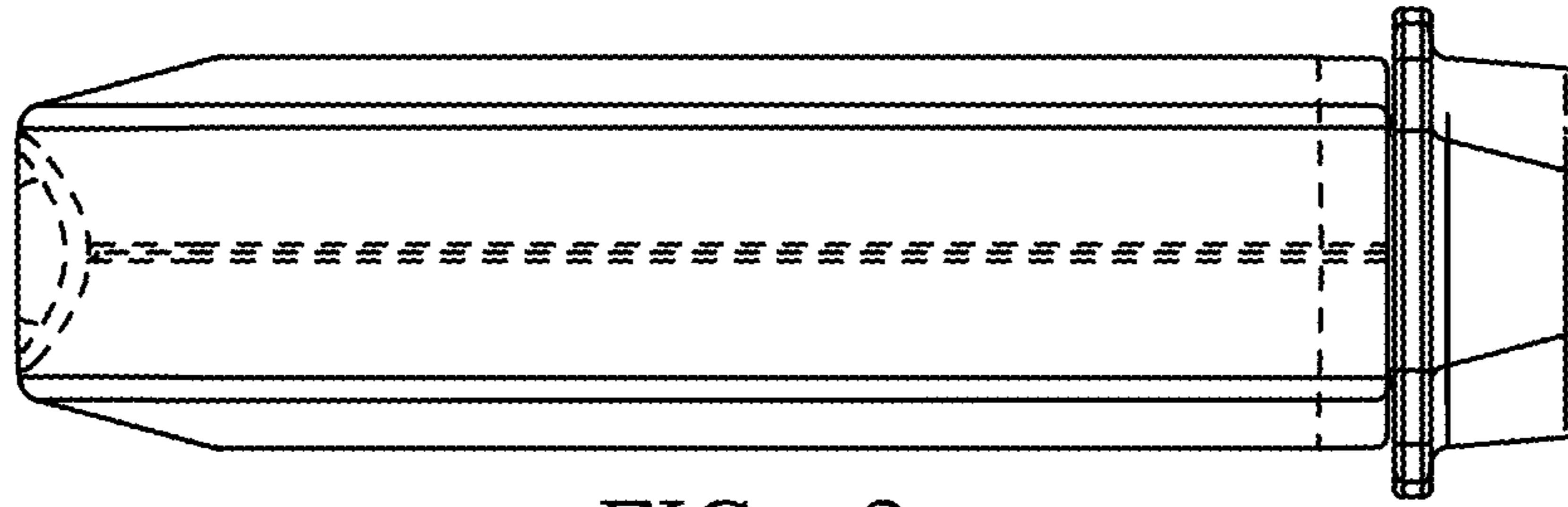


FIG. 3

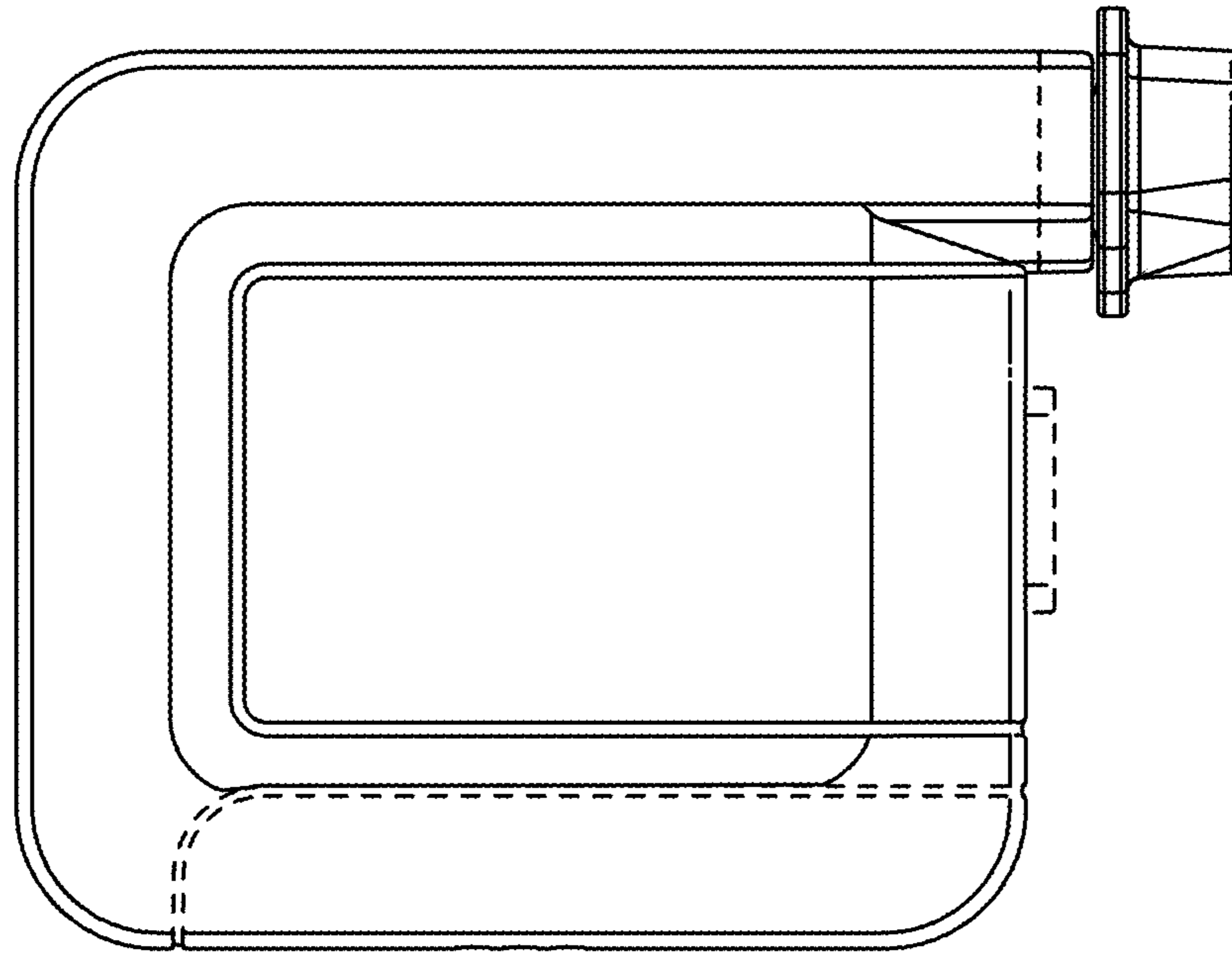


FIG. 4

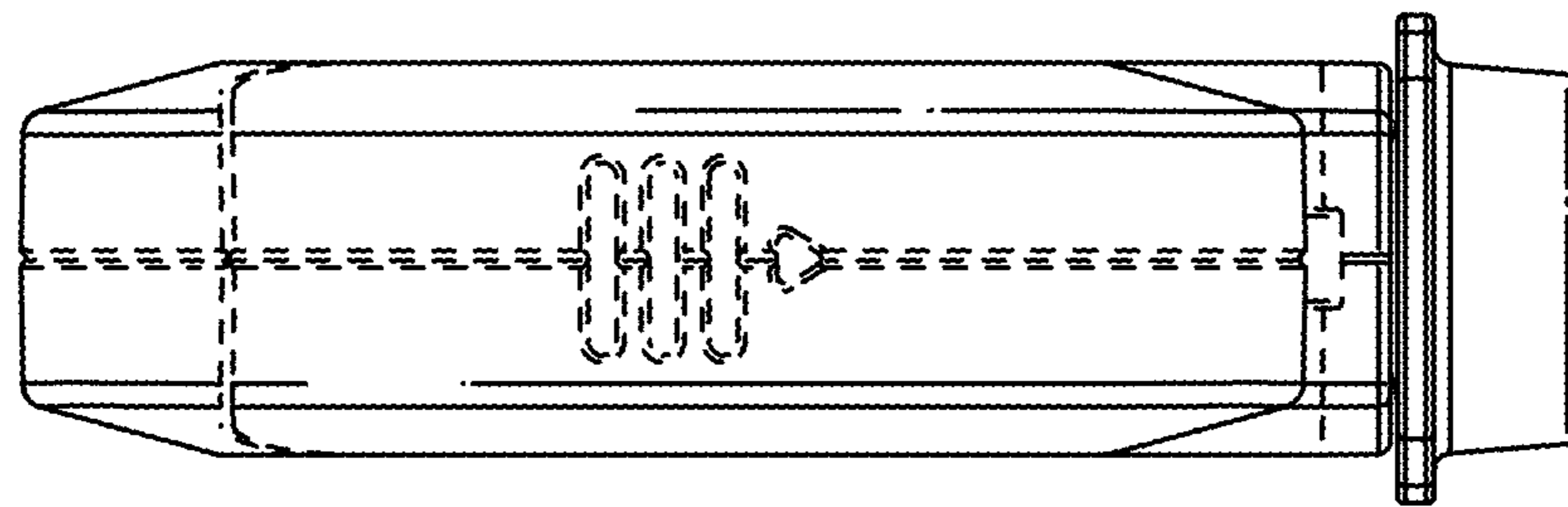


FIG. 5

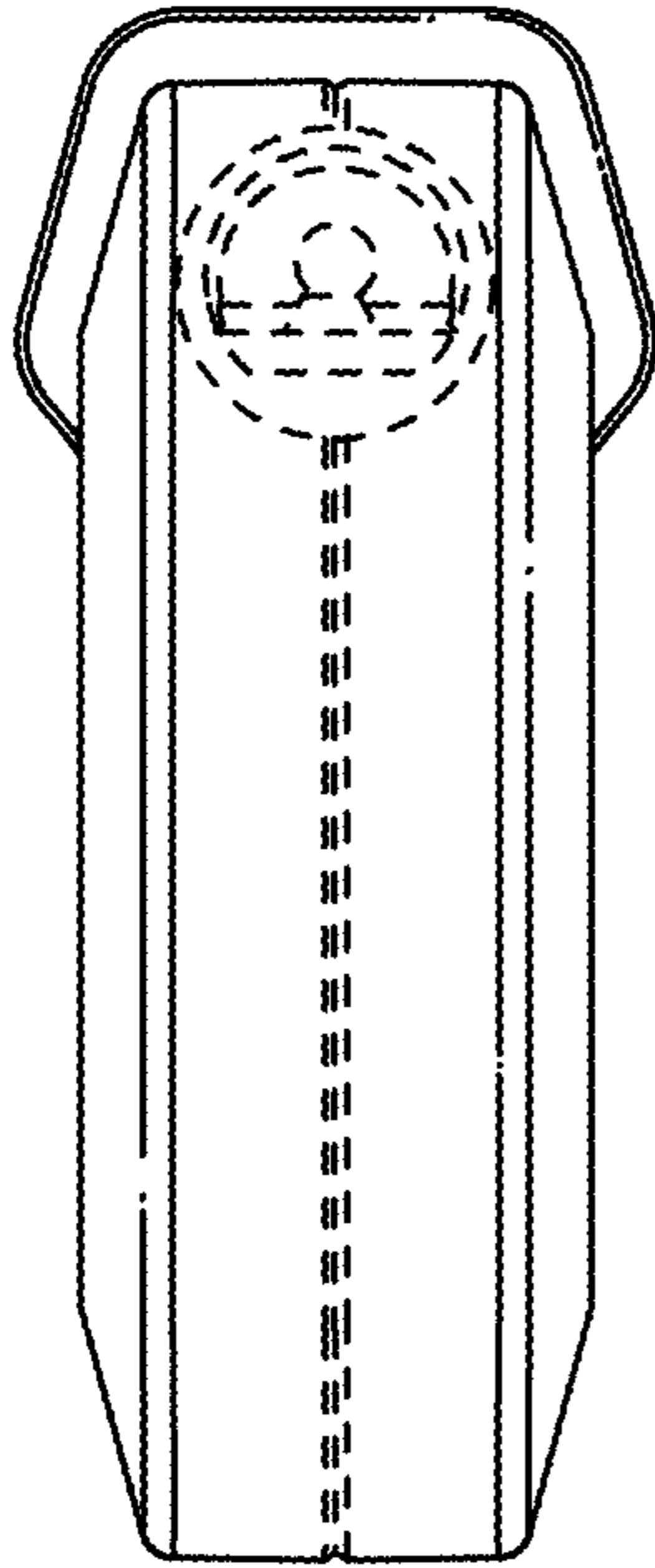


FIG. 6

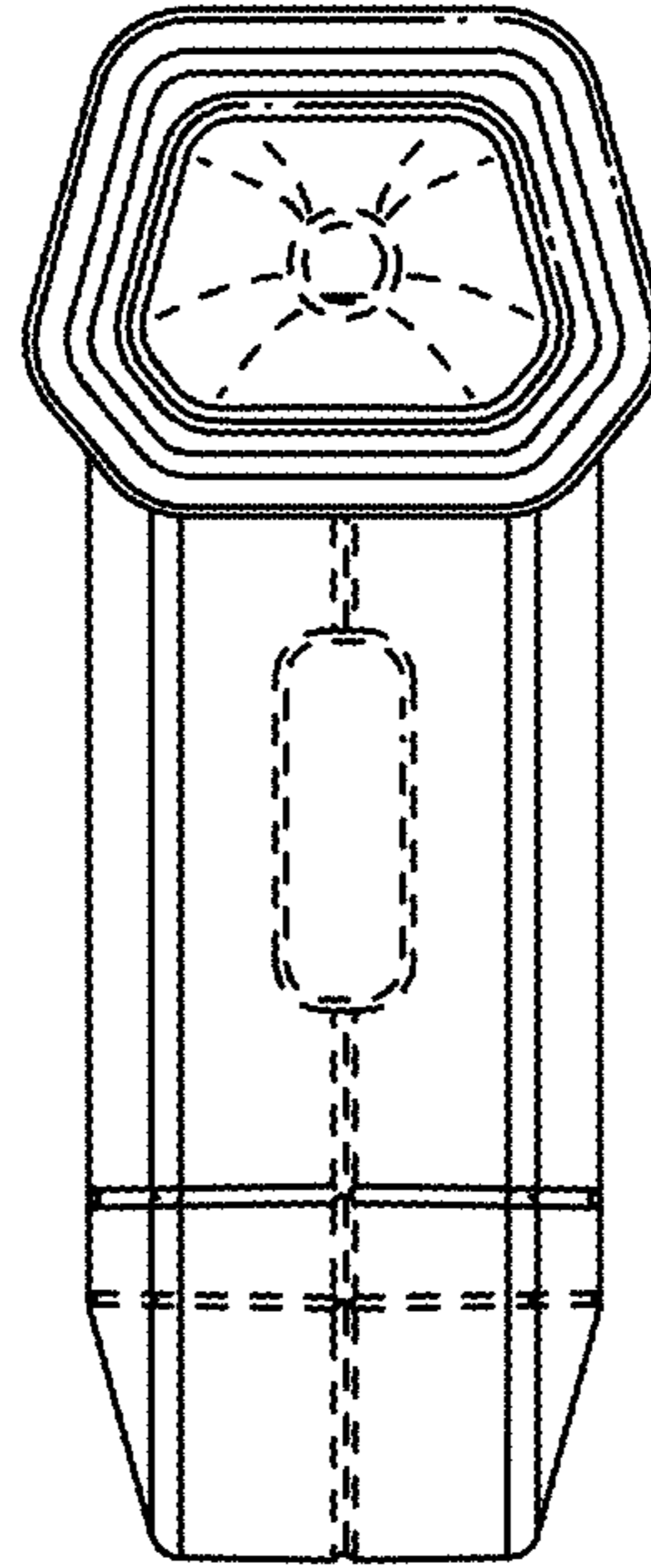


FIG. 7

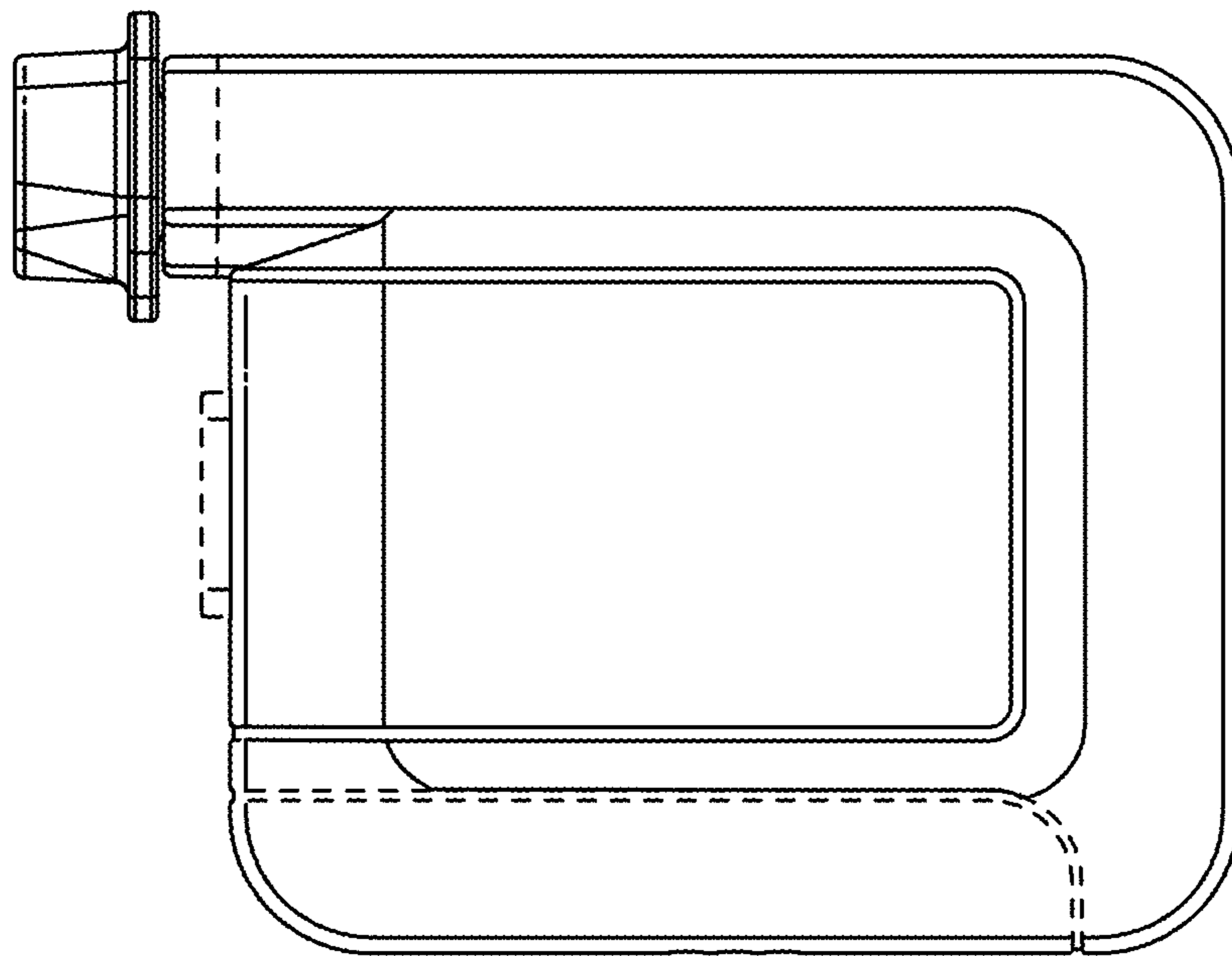


FIG. 8

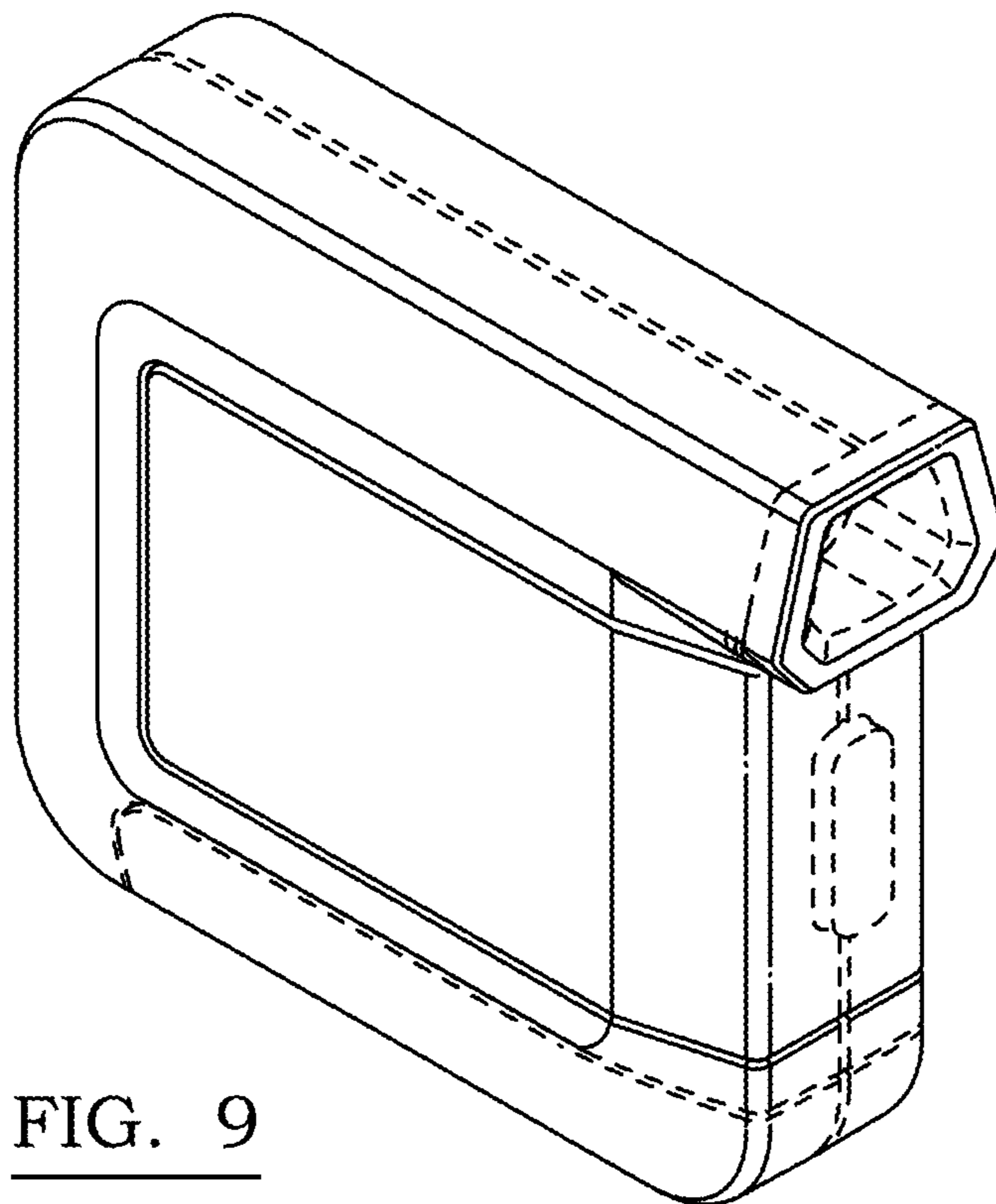


FIG. 9

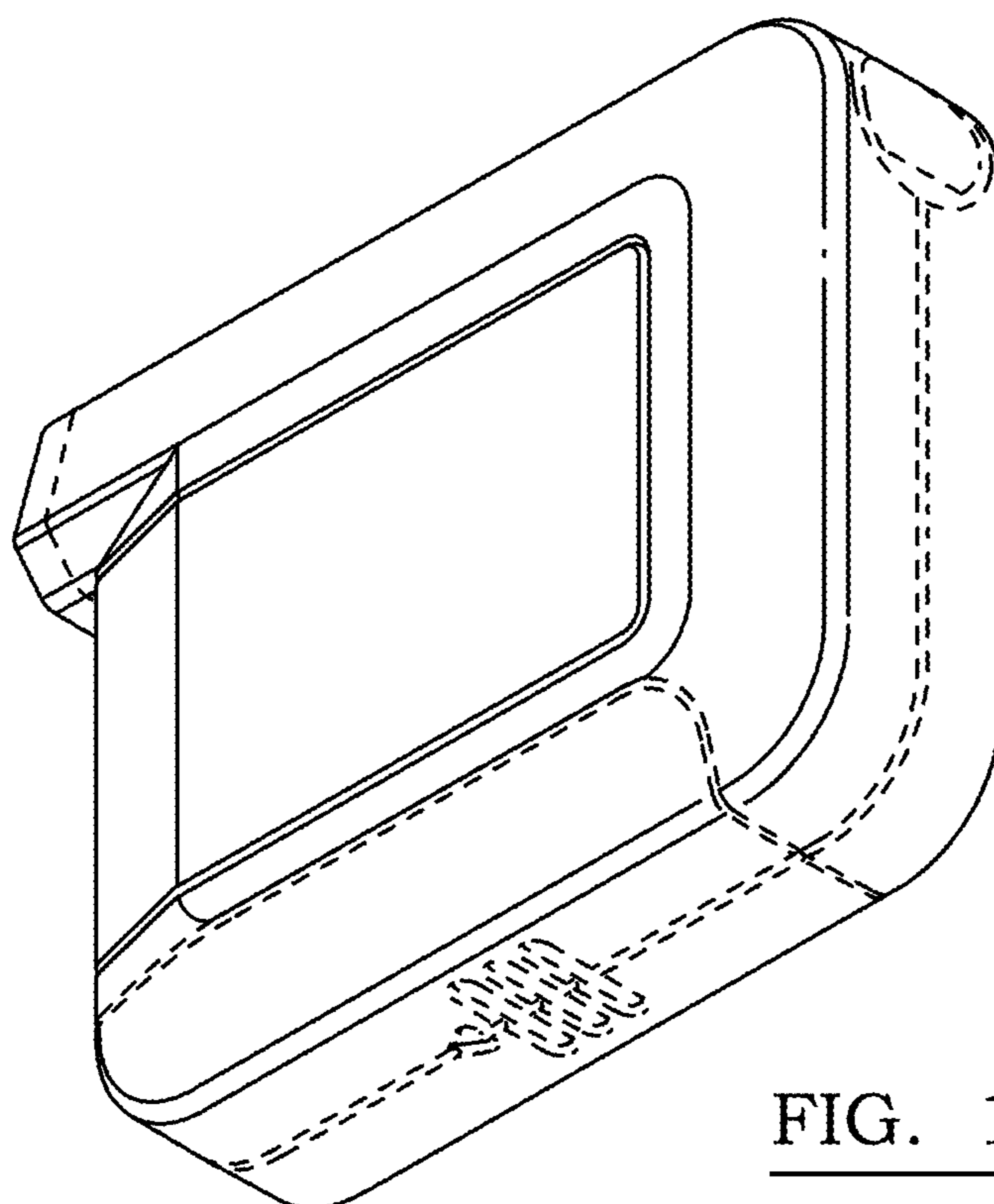


FIG. 10

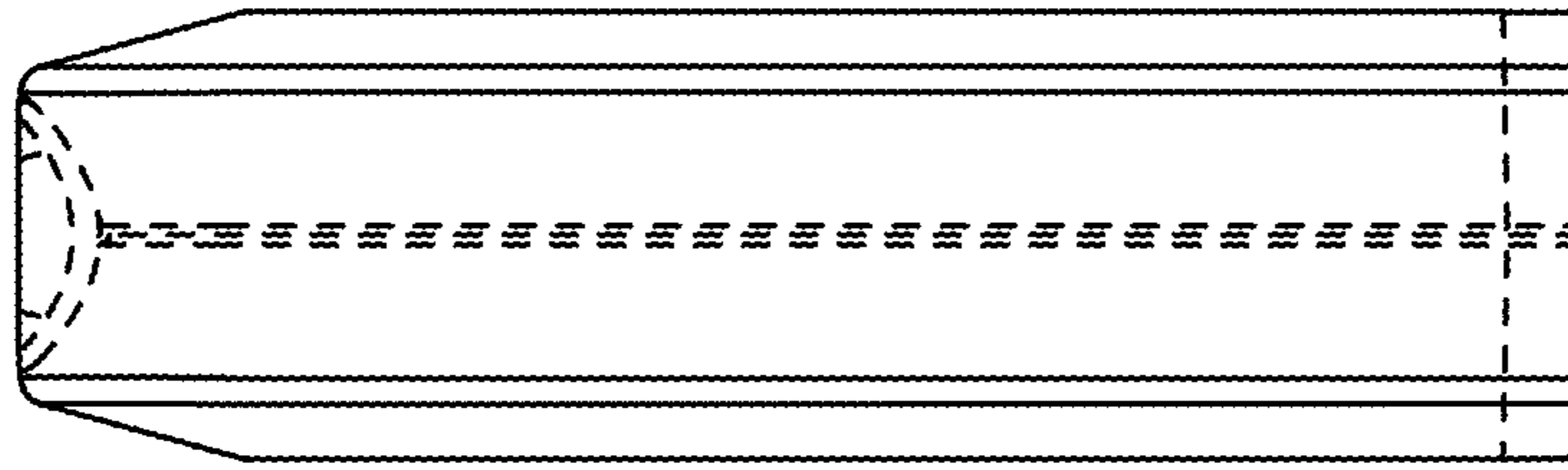


FIG. 11

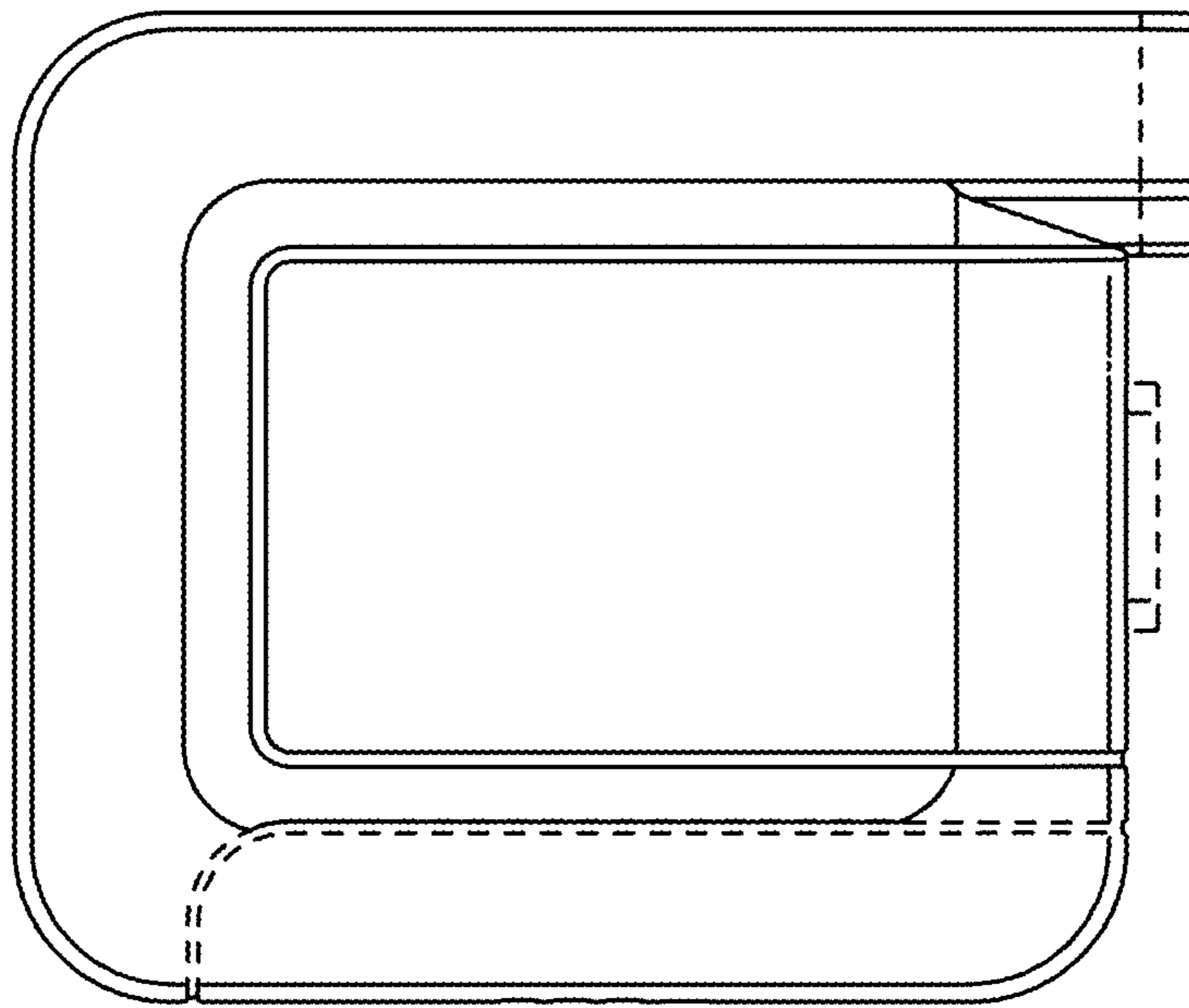


FIG. 12

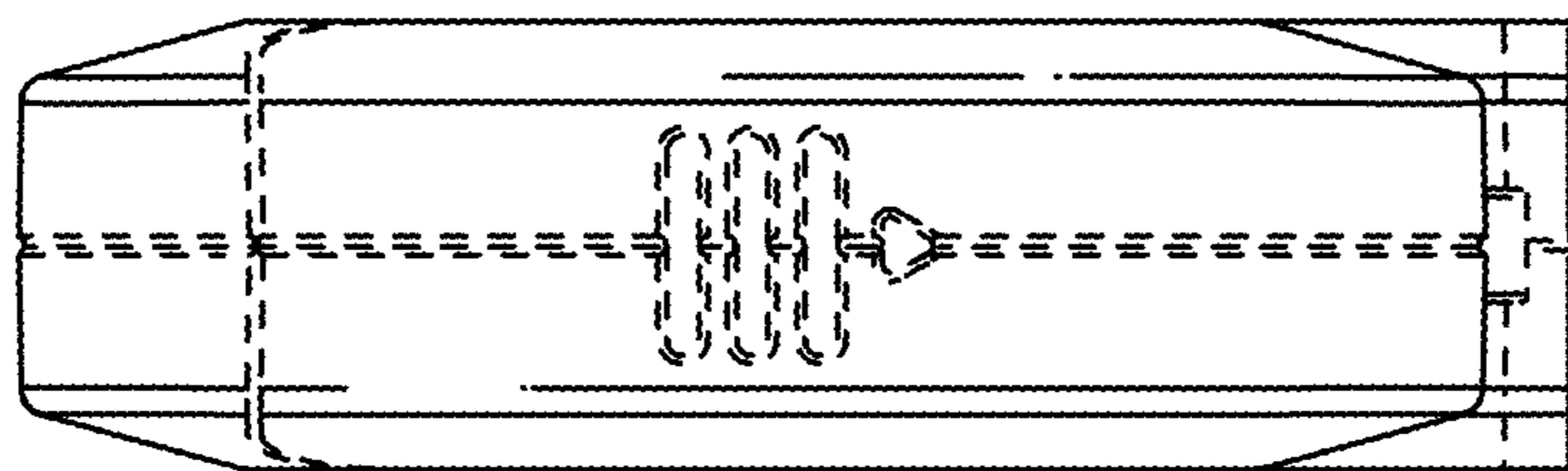


FIG. 13

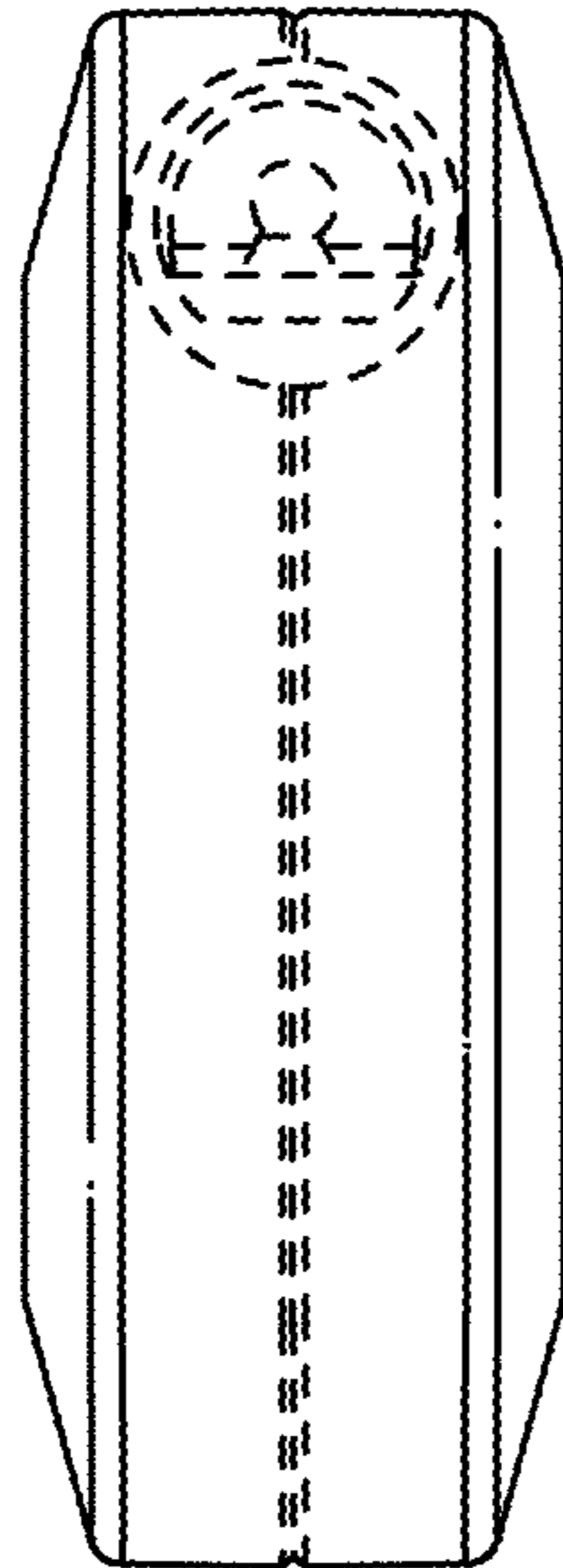


FIG. 14

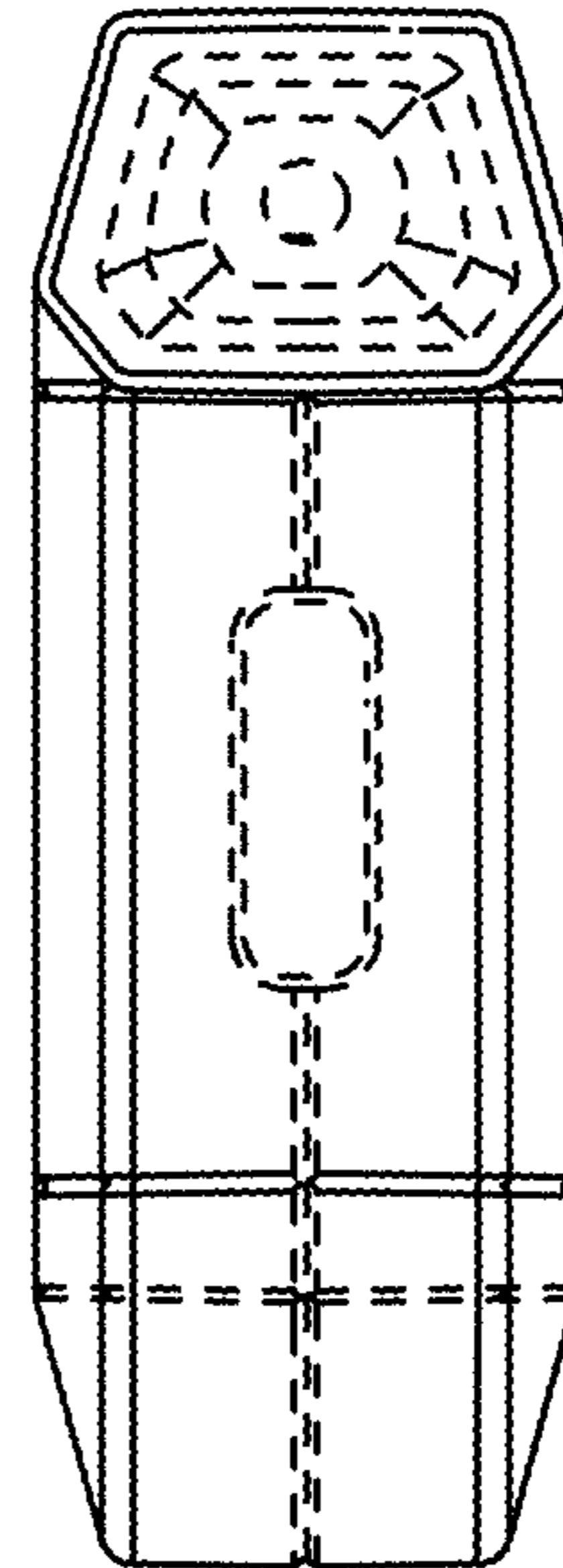


FIG. 15

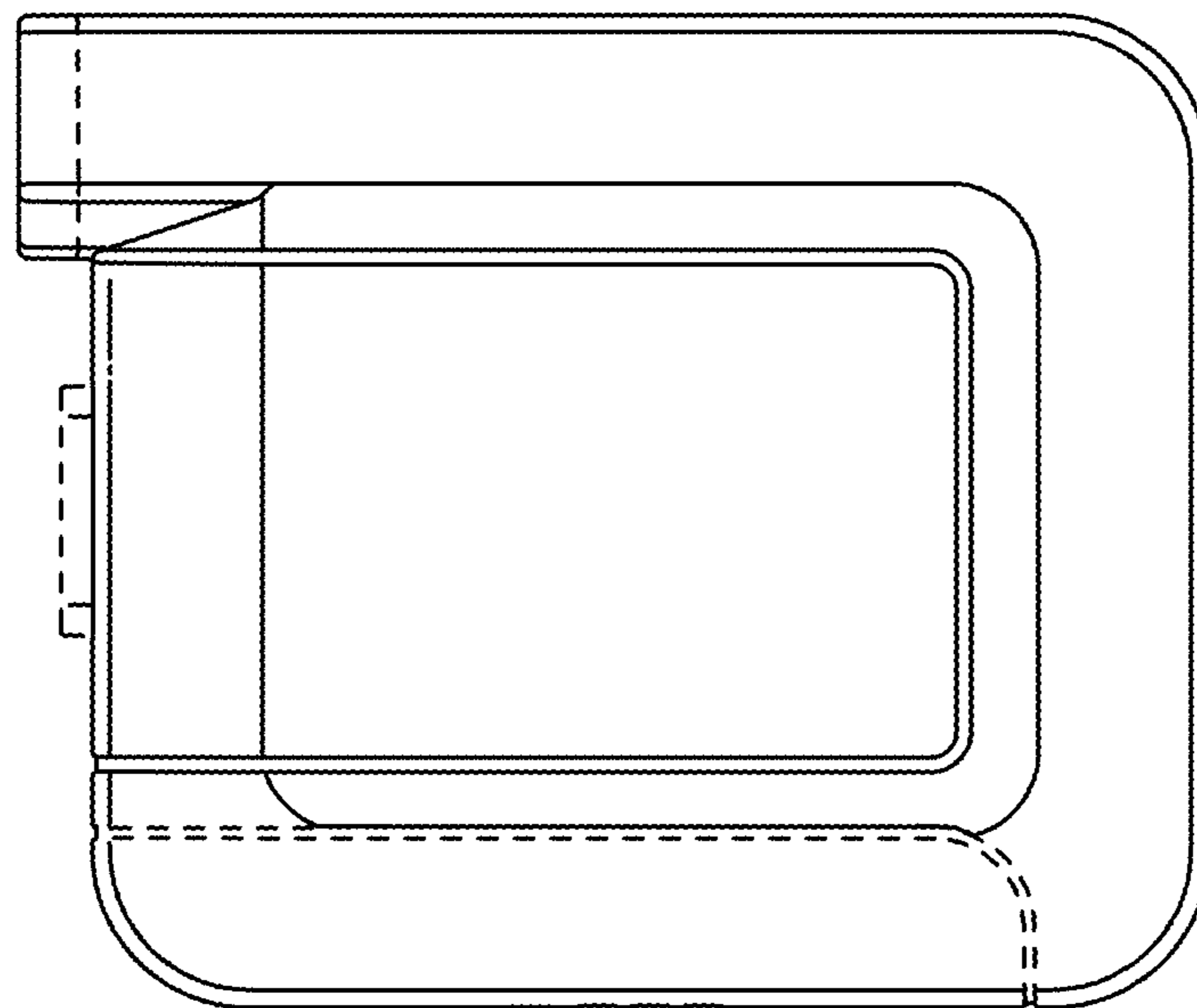


FIG. 16