



US00D914197S

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

(10) **Patent No.:** **US D914,197 S**  
(45) **Date of Patent:** **\*\* Mar. 23, 2021**

(54) **SYRINGE PUMP**  
(71) Applicants: **DEKA Products Limited Partnership**,  
Manchester, NH (US); **CAREFUSION**  
**303, INC.**, San Diego, CA (US)

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(Continued)

(72) Inventors: **Larry B. Gray**, Merrimack, NH (US);  
**Thomas A. Friedrich**, Loudon, NH  
(US); **Craig A. Dodge**, Tyngsborough,  
MA (US); **Gregory T. Hulan**, Poway,  
CA (US); **Philip T. Pupa**, San Diego,  
CA (US); **Christopher J. Murray**,  
Philadelphia, PA (US); **Edward G.**  
**Mitchell**, Philadelphia, PA (US)

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(73) Assignees: **DEKA Products Limited Partnership**,  
Manchester, NH (US); **Carefusion 303,**  
**Inc.**, San Diego, CA (US)

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(Continued)

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

*Primary Examiner* — John R Yeh

(74) *Attorney, Agent, or Firm* — Toohey Law Group,  
LLC

(21) Appl. No.: **29/651,465**

(57) **CLAIM**

(22) Filed: **Aug. 16, 2018**

The ornamental design for a syringe pump, as shown and  
described.

(51) **LOC (13) Cl.** ..... **24-02**

(52) **U.S. Cl.**  
USPC ..... **D24/111**

**DESCRIPTION**

(58) **Field of Classification Search**  
USPC ..... D24/107–108, 111, 169, 185–186;  
D4/102–102, 109–111, 138; D7/384, 413  
CPC ..... A61M 5/142; A61M 2205/502; A61M  
5/1452; A61M 2205/505; A01K 39/04  
See application file for complete search history.

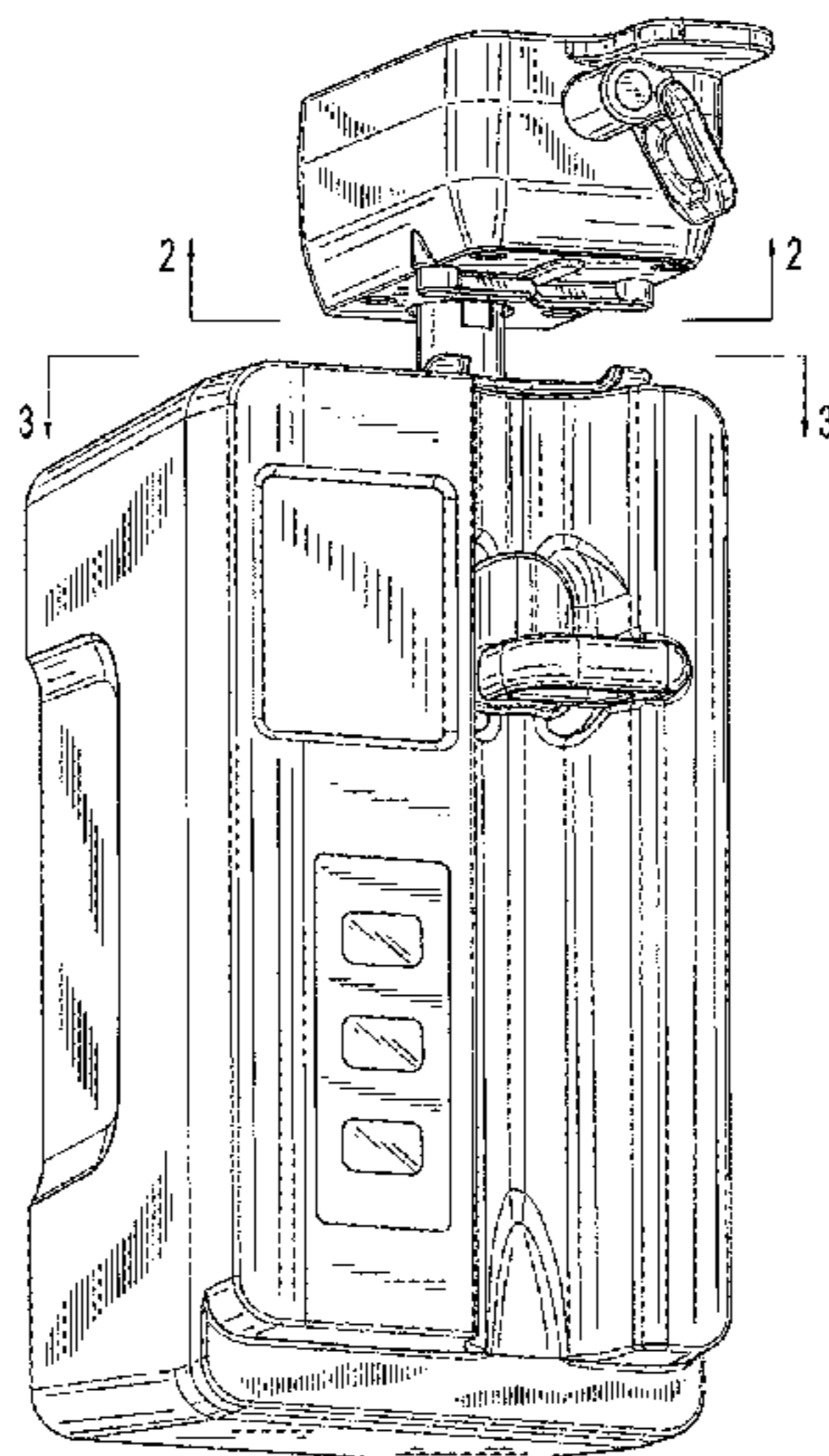
FIG. 1 is a front, top, and right-side perspective view for a  
syringe pump, showing our new design;  
FIG. 2 is an upwards sectional view taken from FIG. 1  
thereof;  
FIG. 3 is a downwards sectional view taken from FIG. 1  
thereof;  
FIG. 4 is a front elevation view thereof;  
FIG. 5 is a back elevation view thereof;  
FIG. 6 is a right side elevation view thereof;  
FIG. 7 is a left-side elevation view thereof;  
FIG. 8 is a top plan view thereof; and,  
FIG. 9 is a bottom plan view thereof.  
The broken lines depict portions of the syringe pump that  
form no part of the claimed design.

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**1 Claim, 9 Drawing Sheets**



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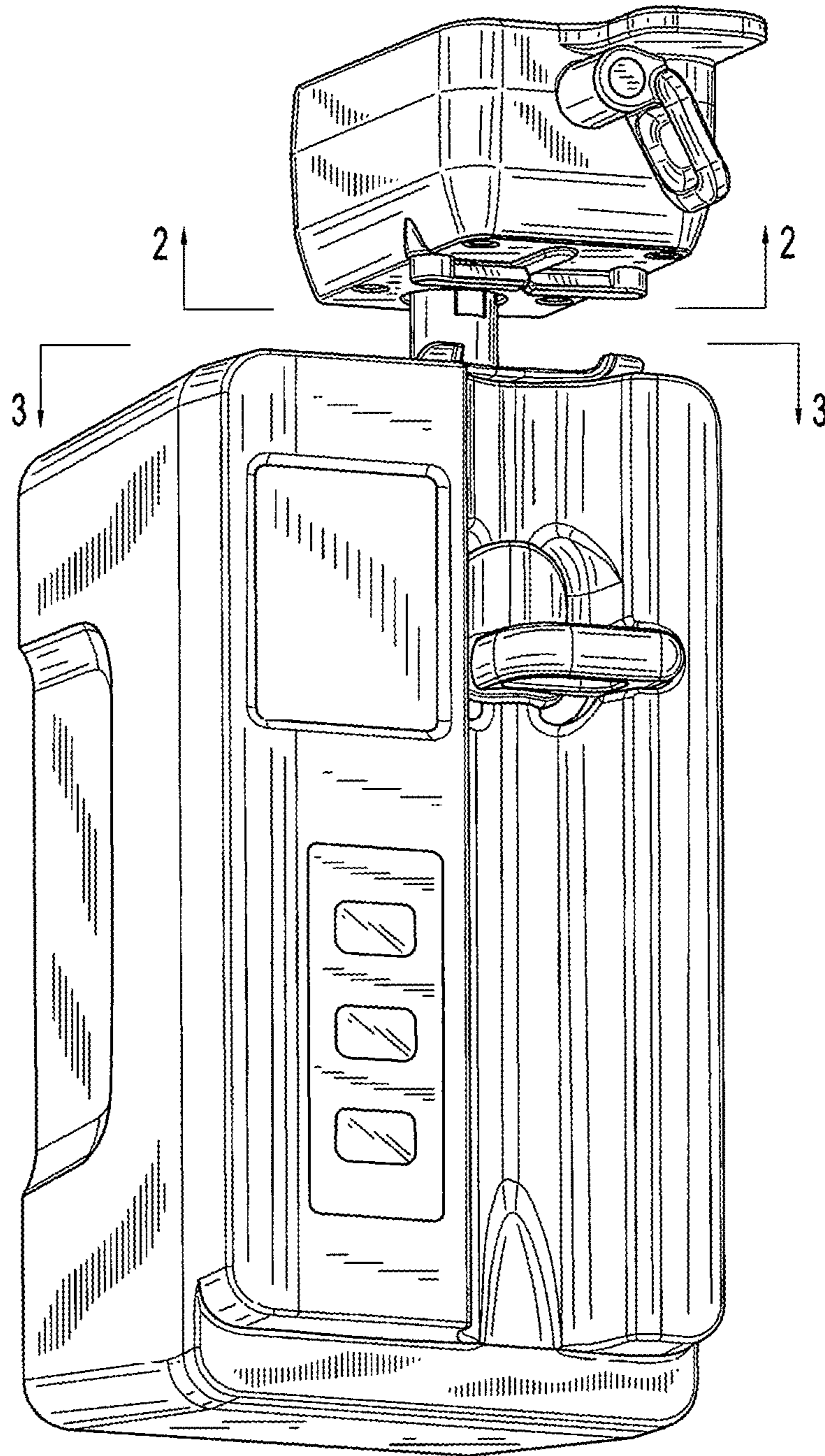


FIG. 1

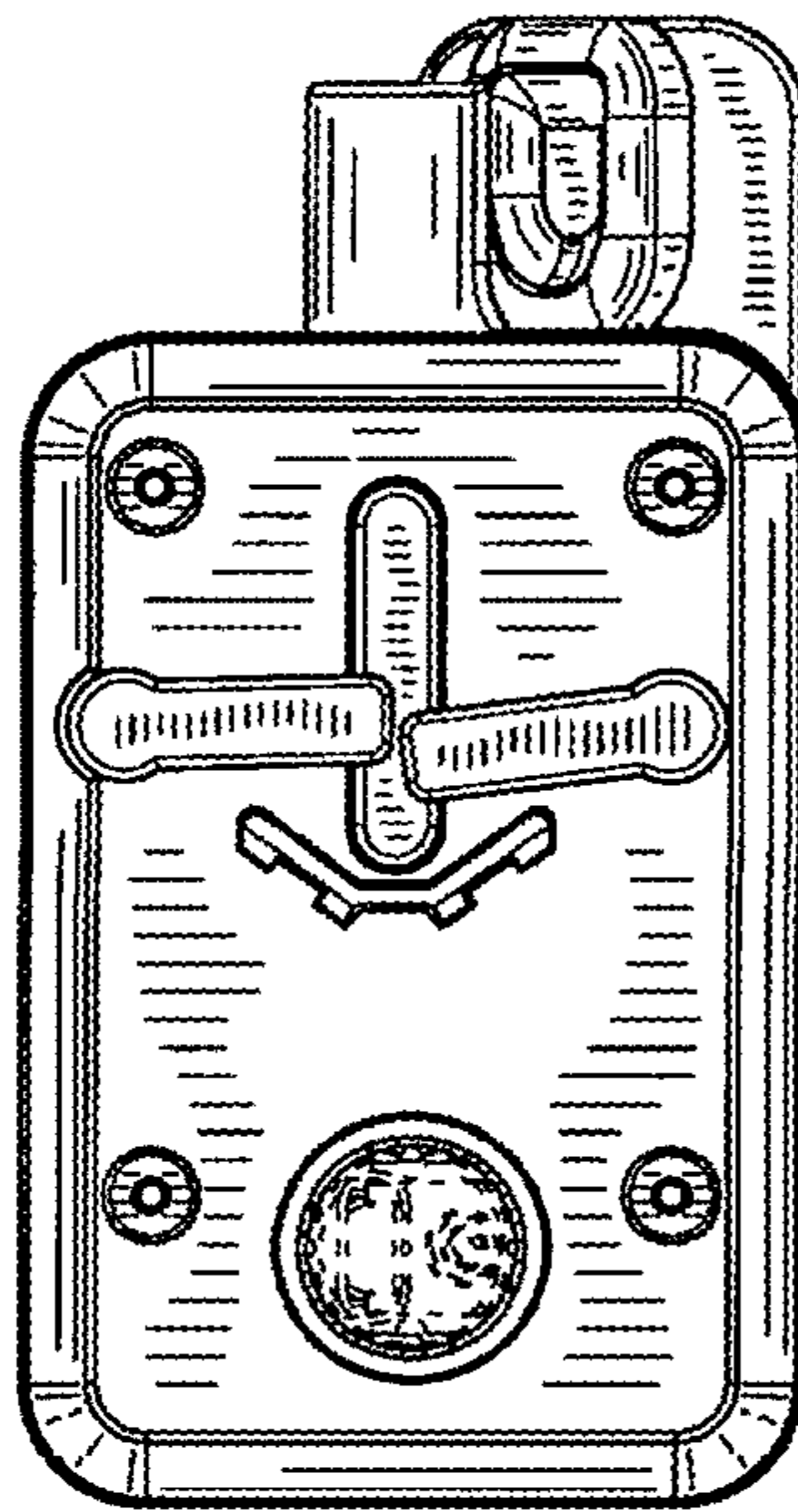


FIG. 2

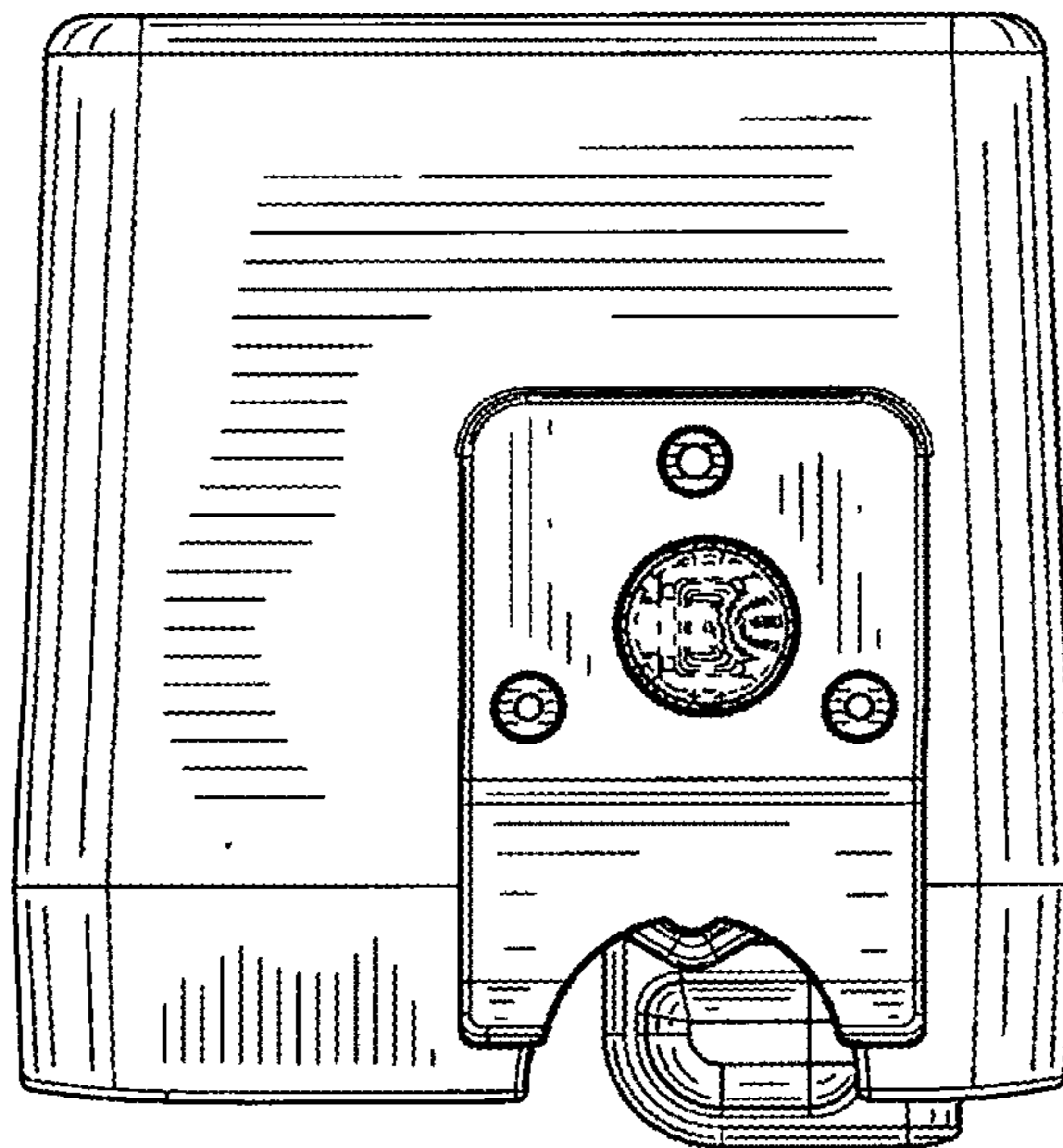


FIG. 3

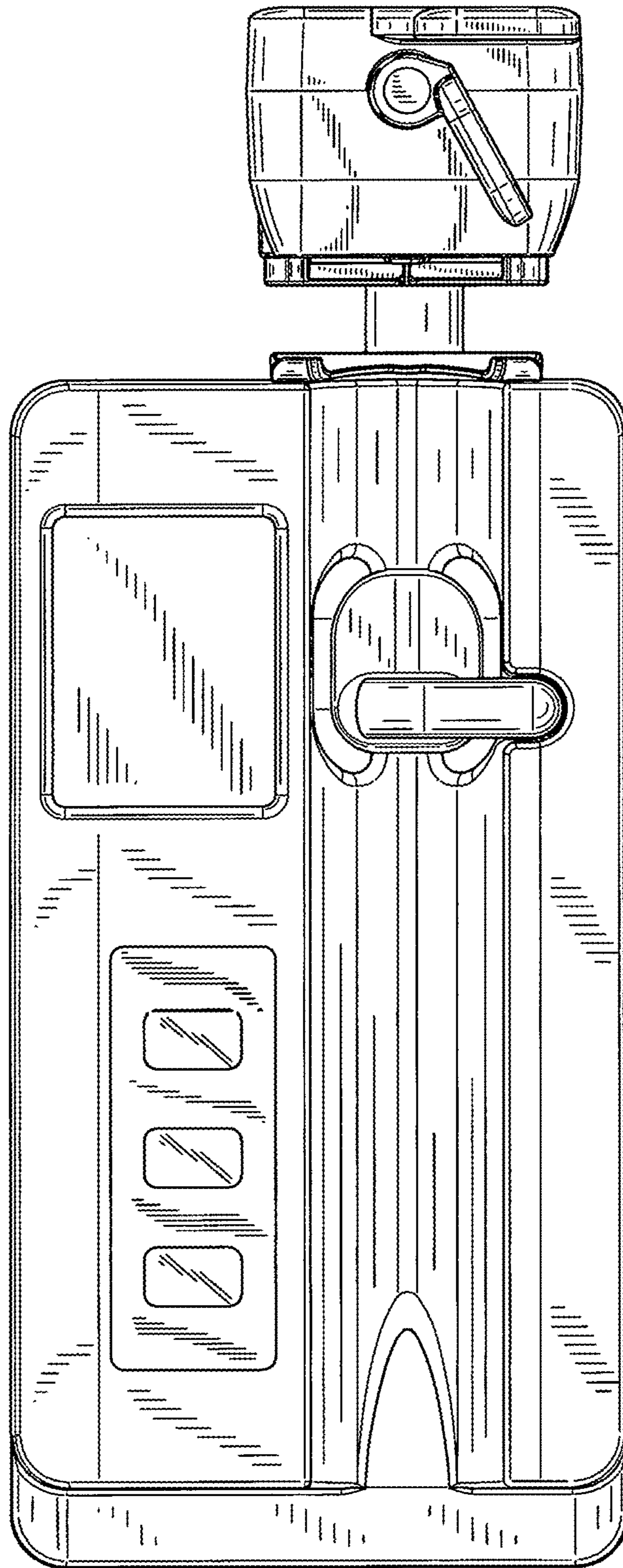


FIG. 4

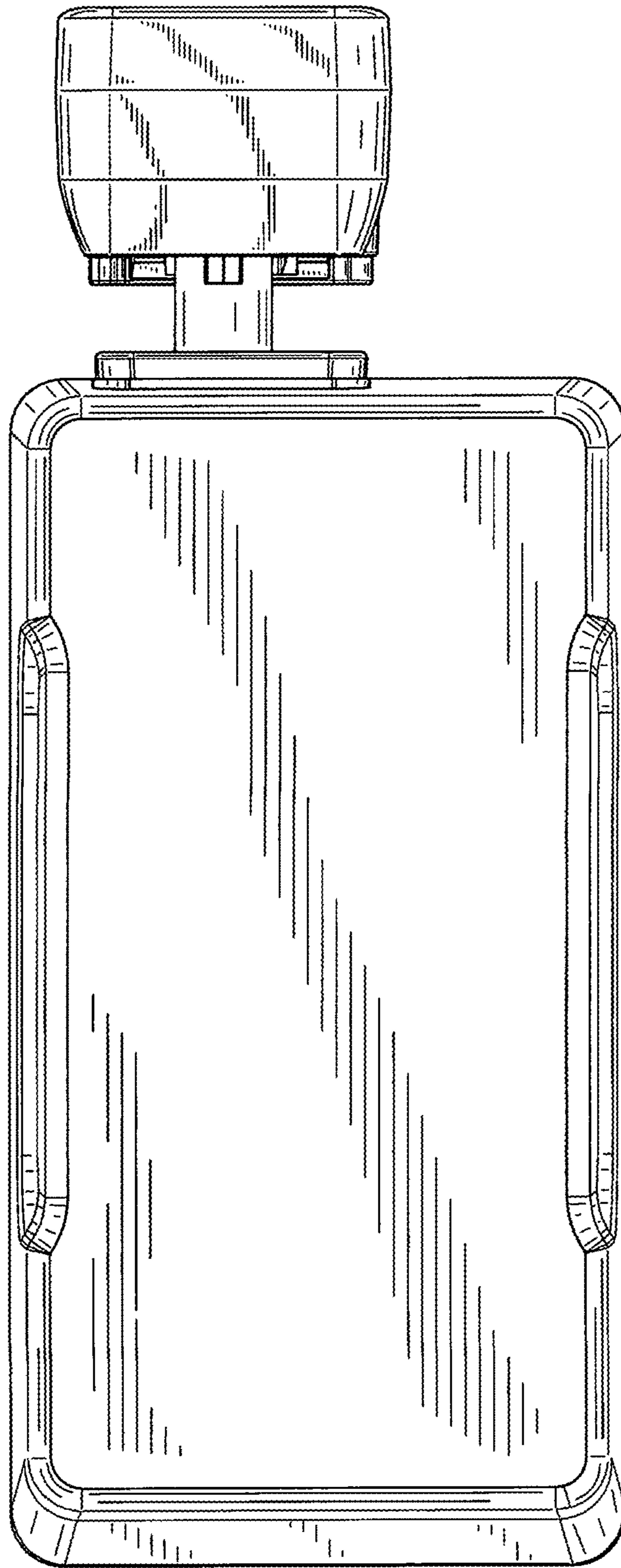


FIG. 5

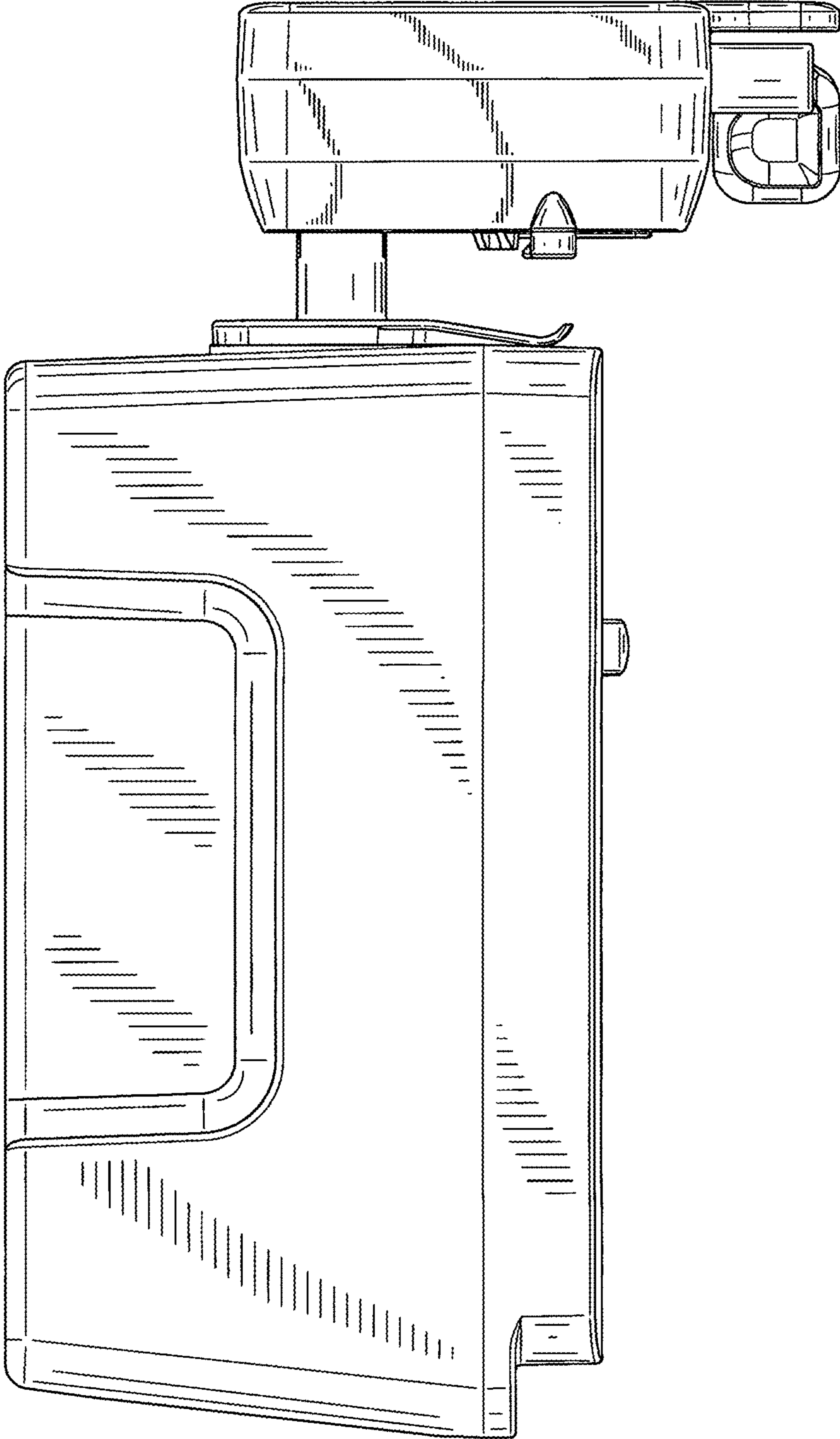


FIG. 6



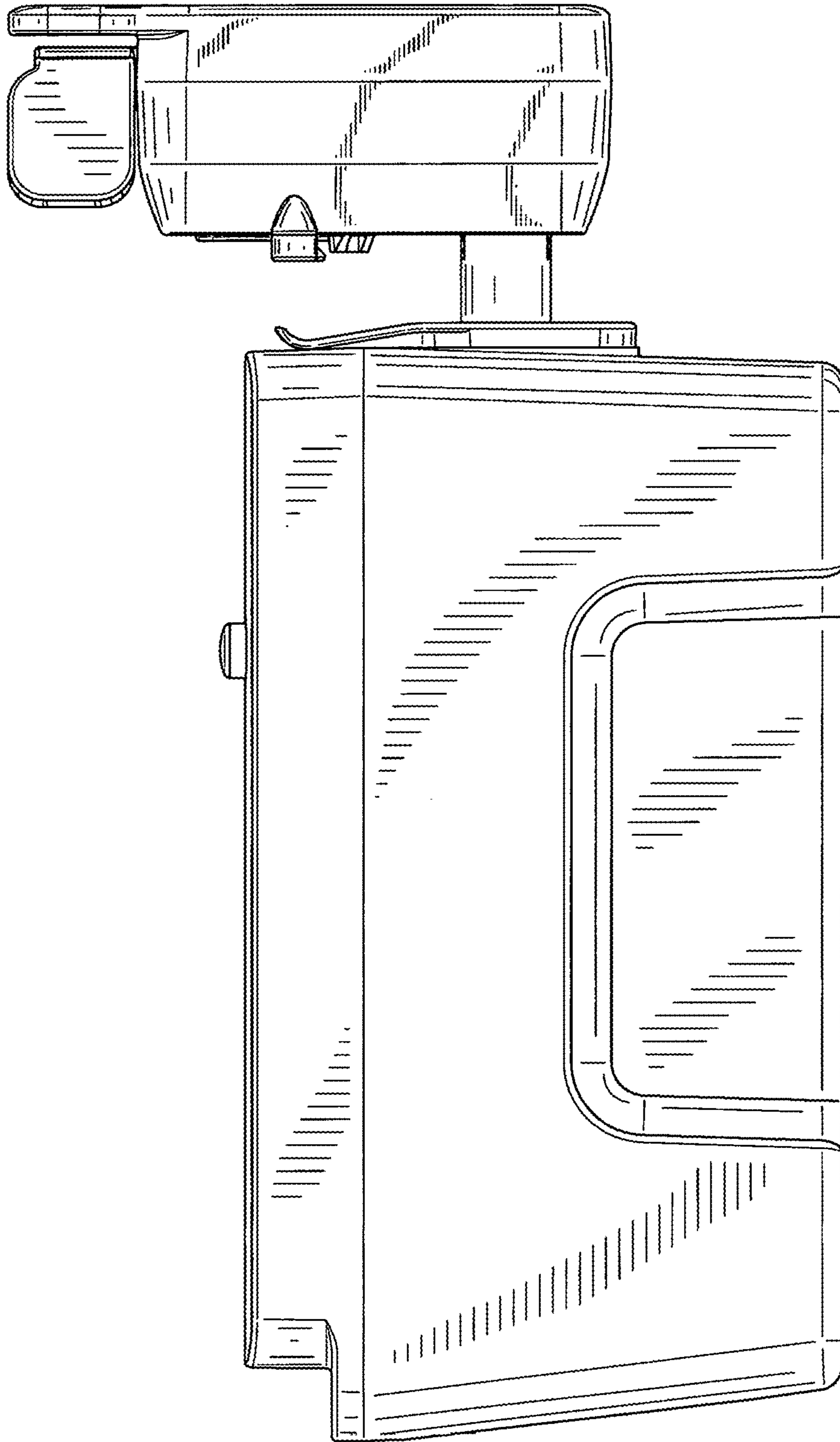


FIG. 7

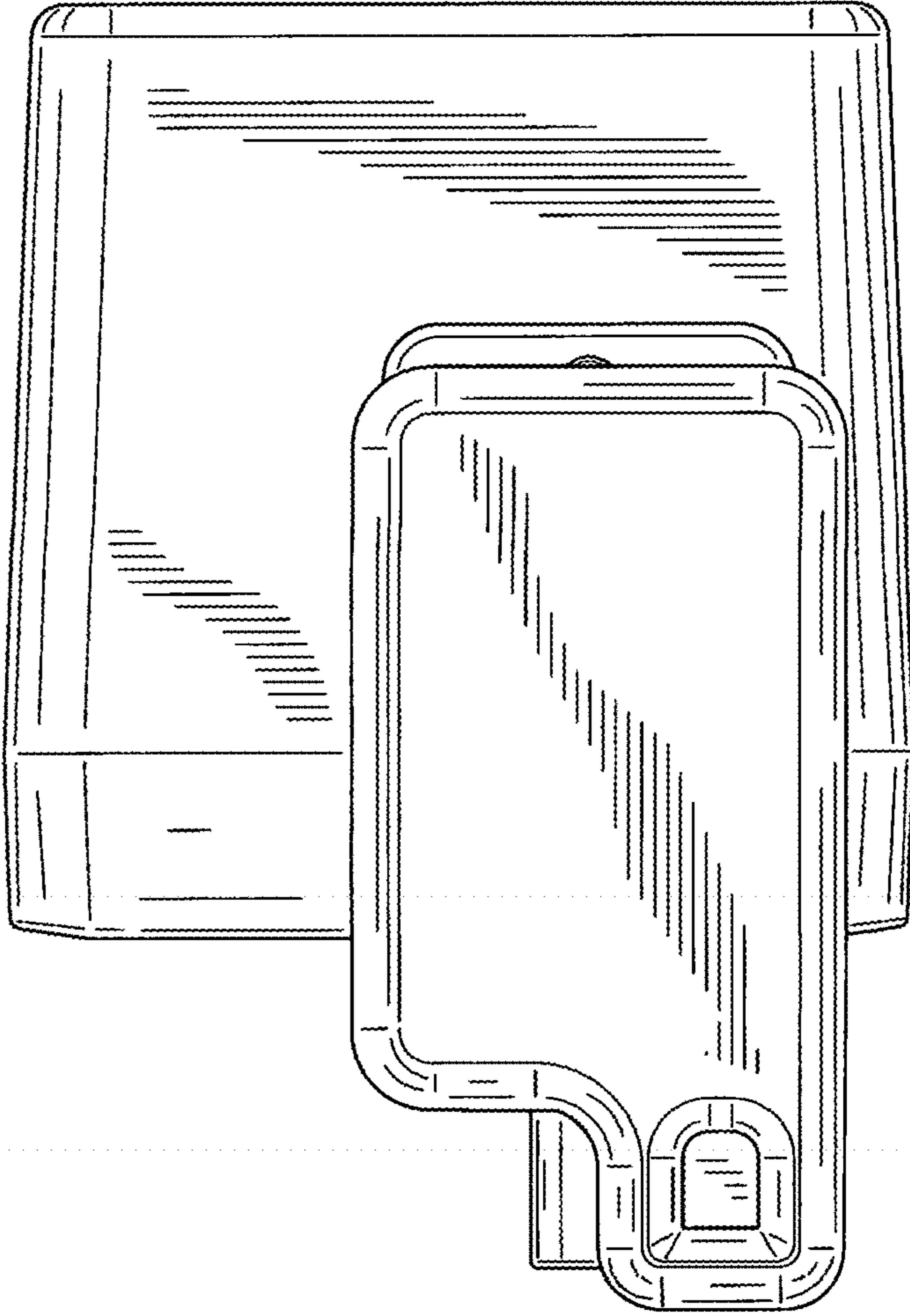


FIG. 8

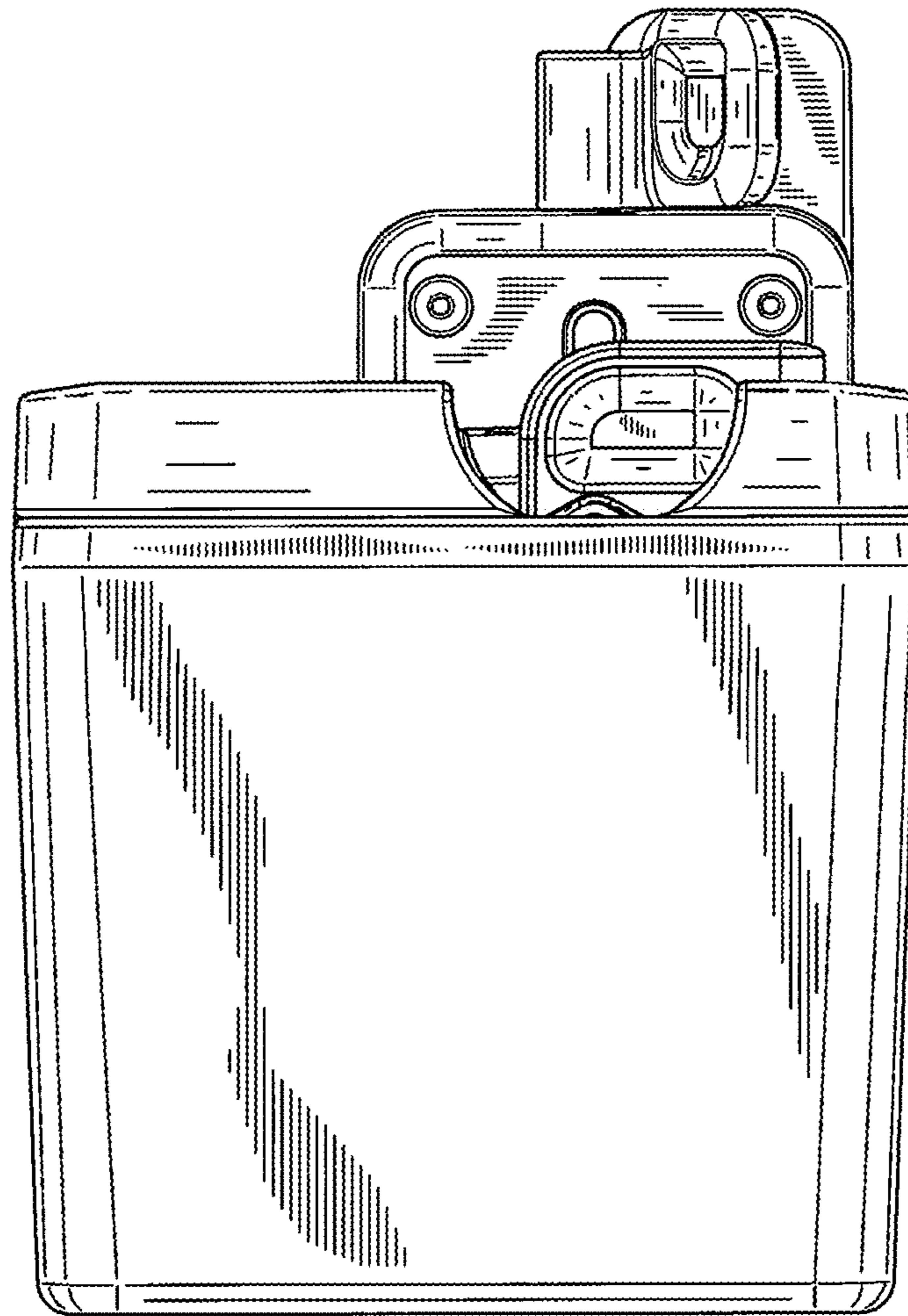


FIG. 9

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : D914,197 S  
APPLICATION NO. : 29/651465  
DATED : March 23, 2021  
INVENTOR(S) : Larry B. Gray et al.

Page 1 of 11


It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On the Title Page

Replace the Figure printed on the Title Page with Replacement Figure 1 as shown in the attached Replacement Sheets.

In the Drawings

Replace Figures 1-9 with Figures 1-9 as shown in the attached Replacement Sheets.

Signed and Sealed this  
Second Day of August, 2022  
  
Katherine Kelly Vidal  
*Director of the United States Patent and Trademark Office*

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Primary Examiner — John R Yeh

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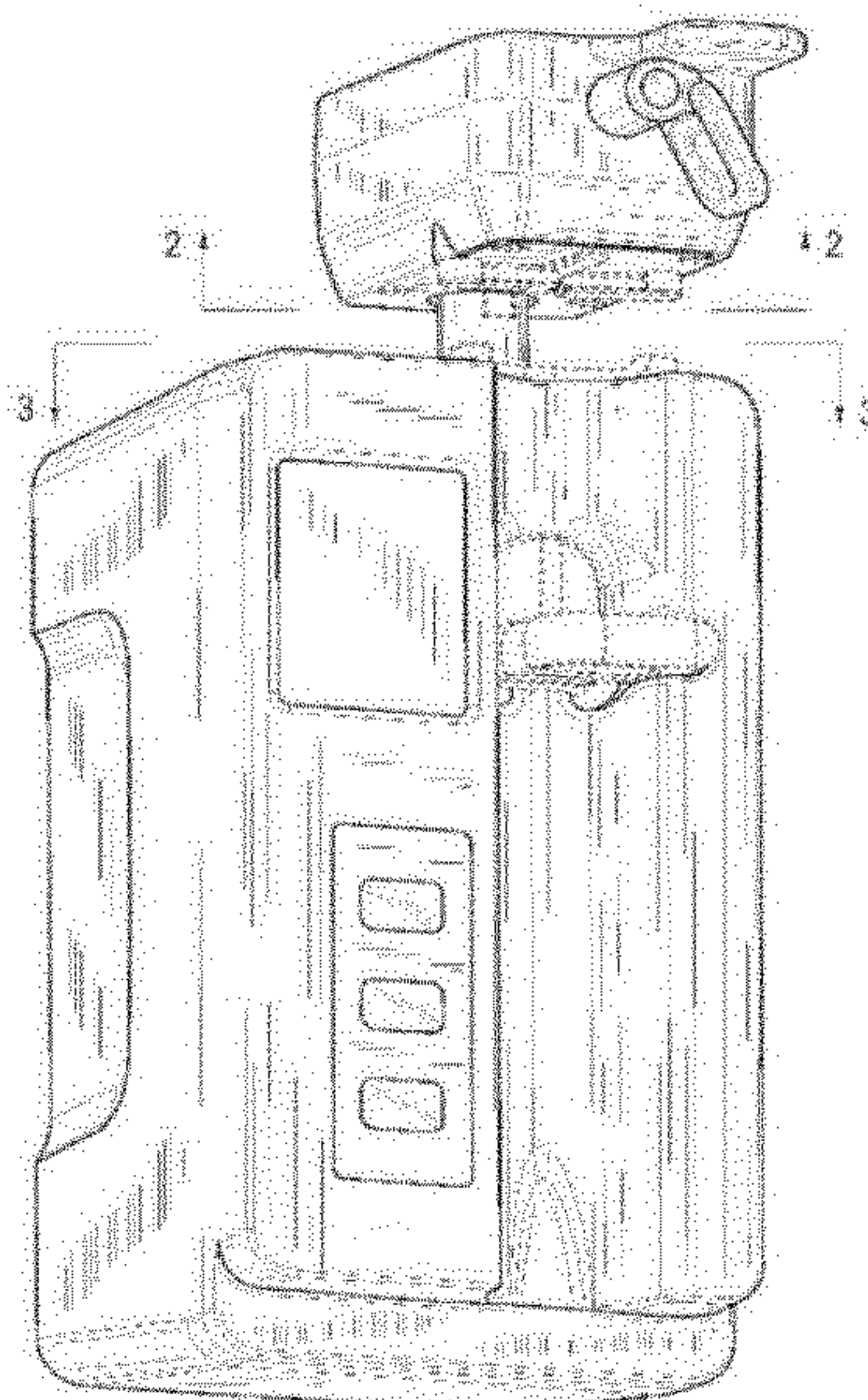
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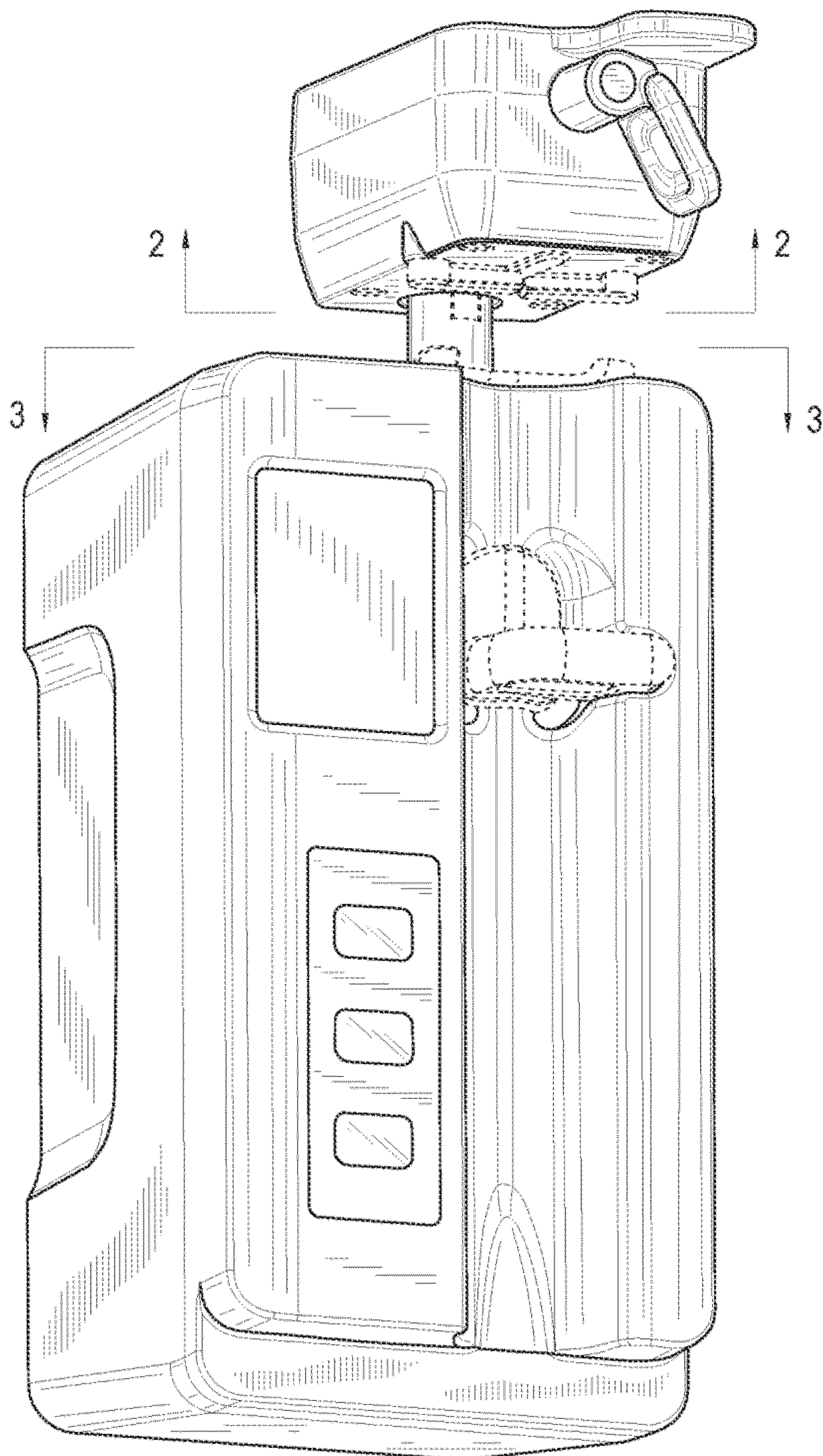


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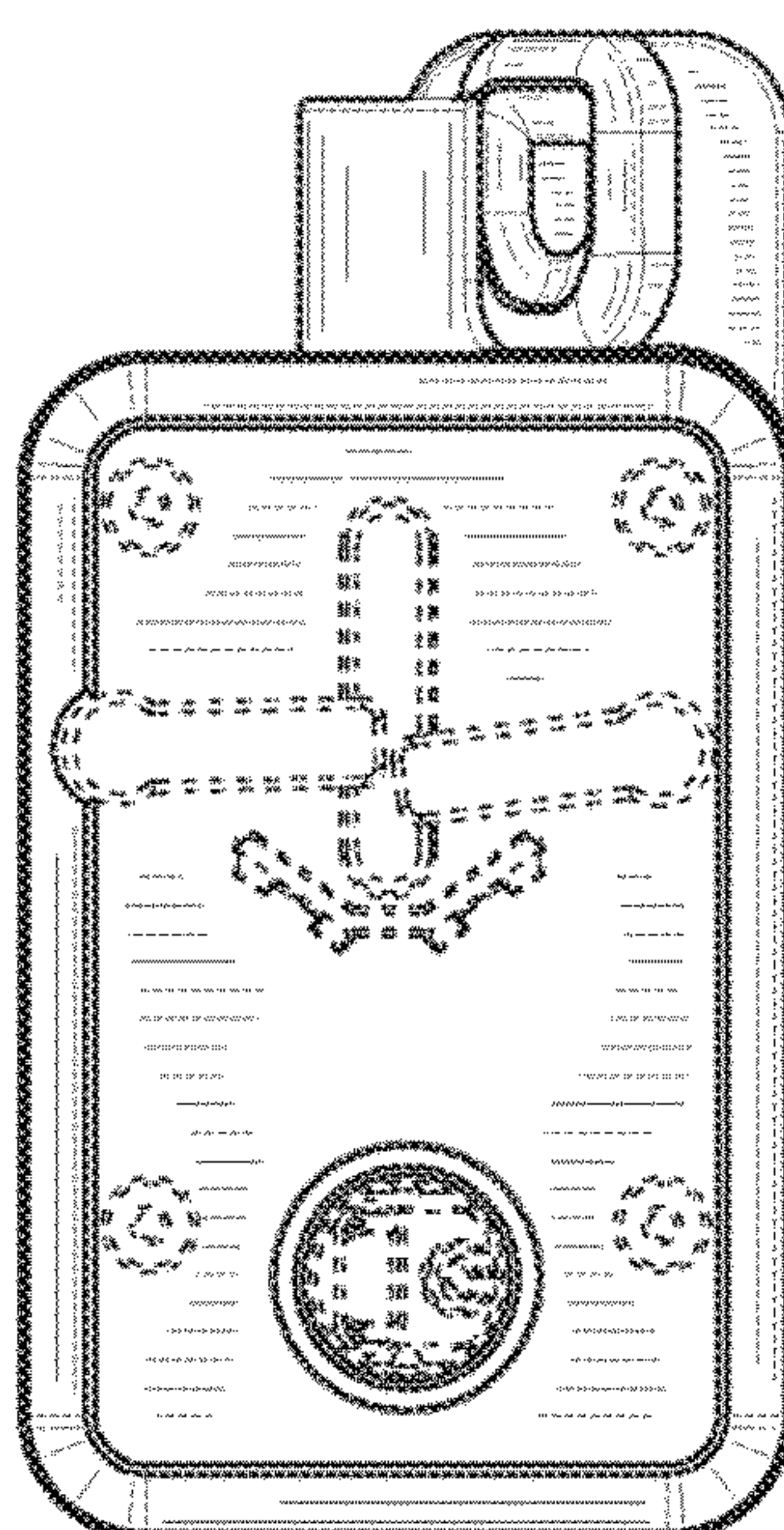


FIG. 2

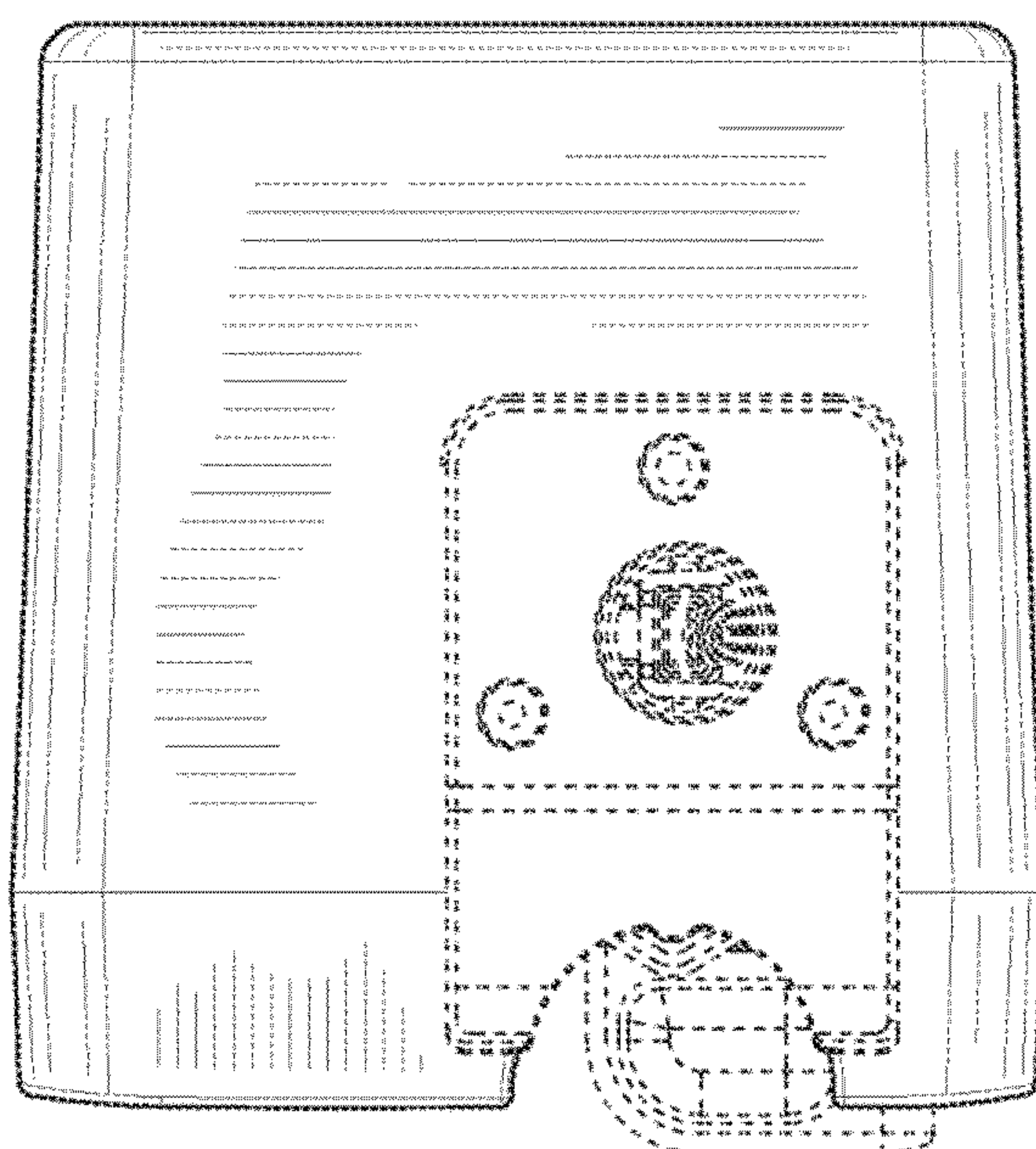


FIG. 3



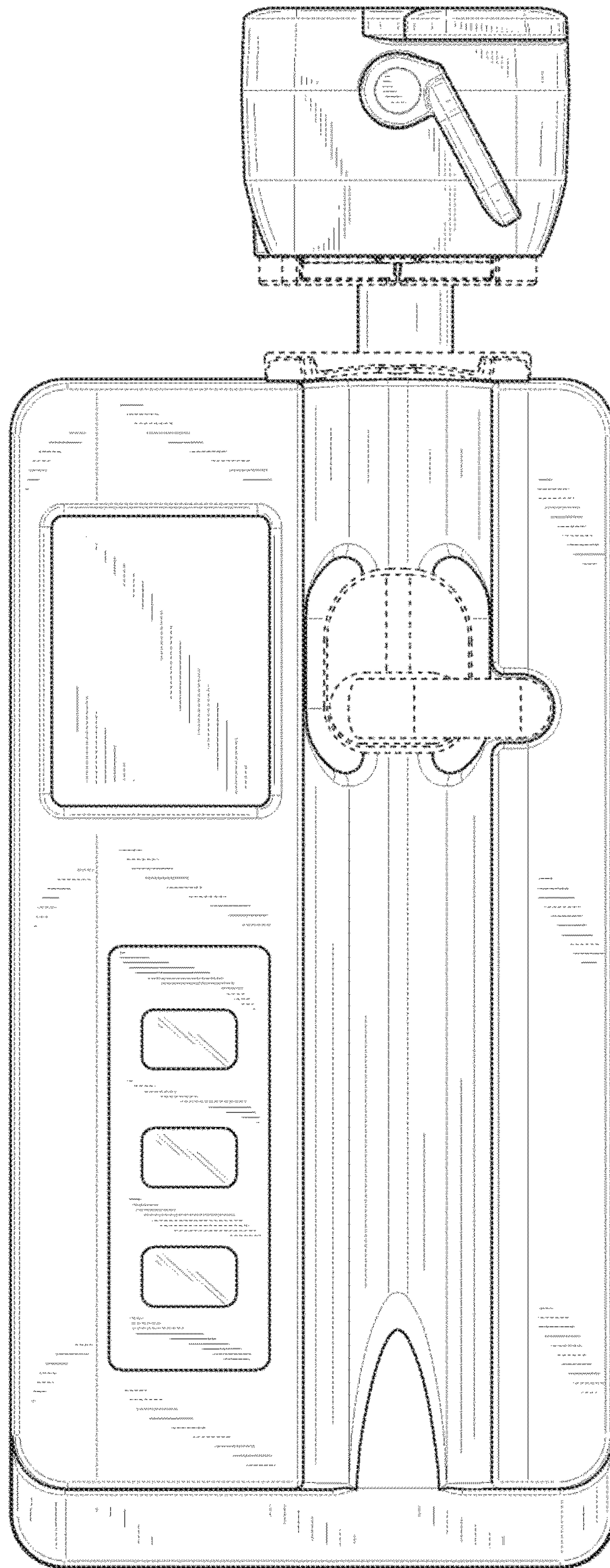


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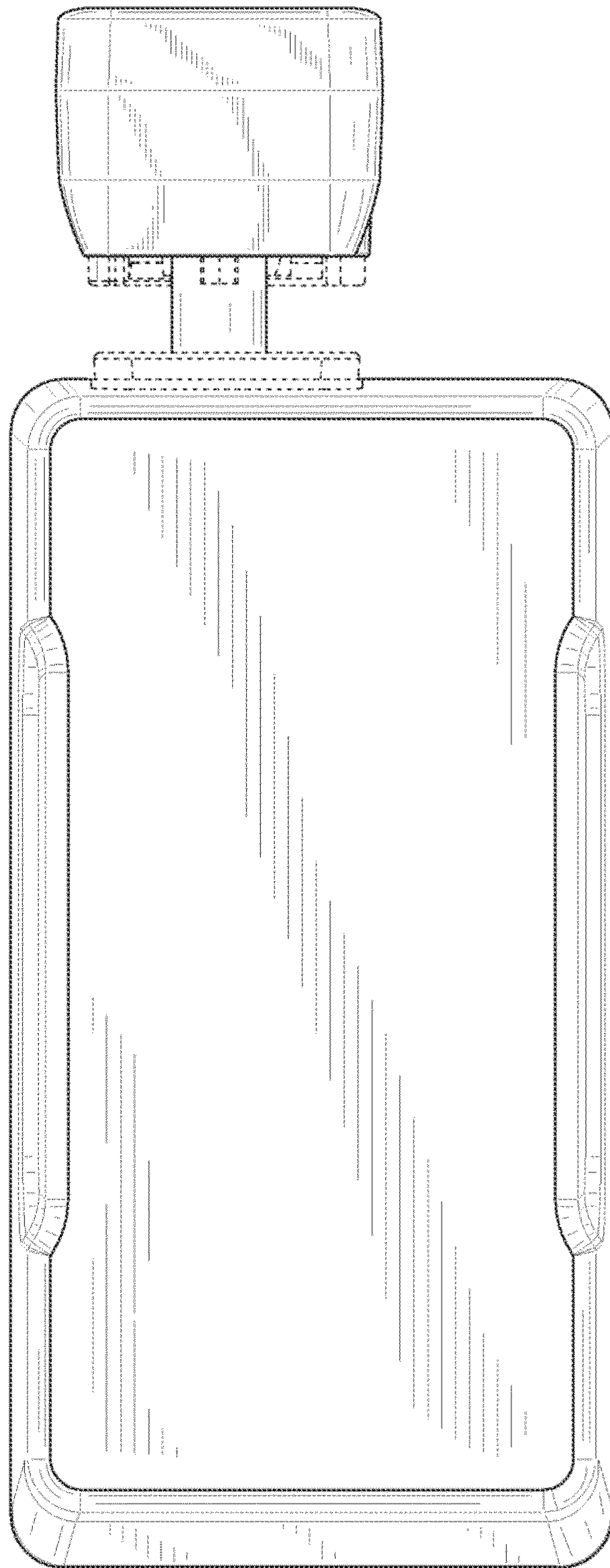


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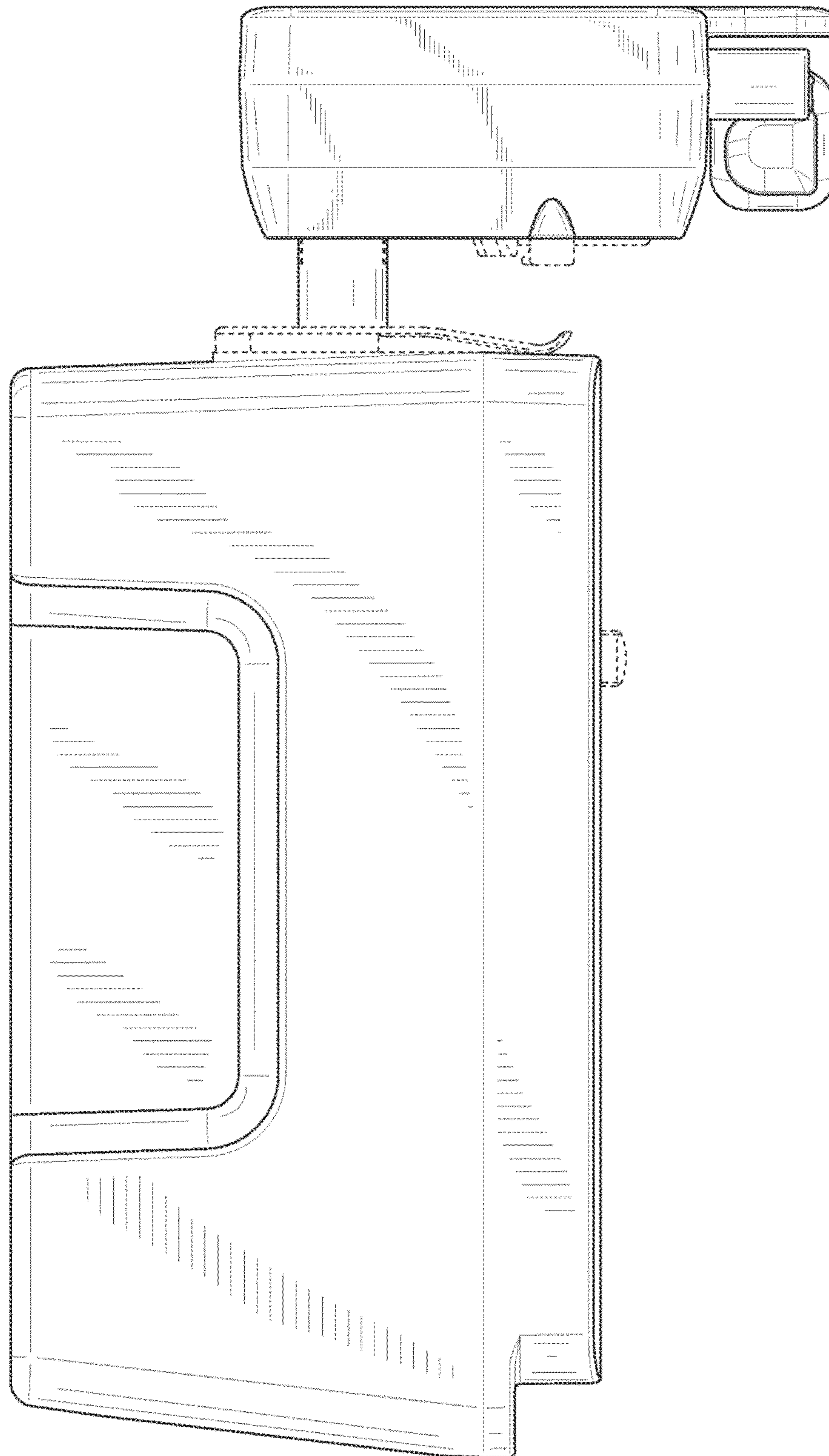


FIG. 6

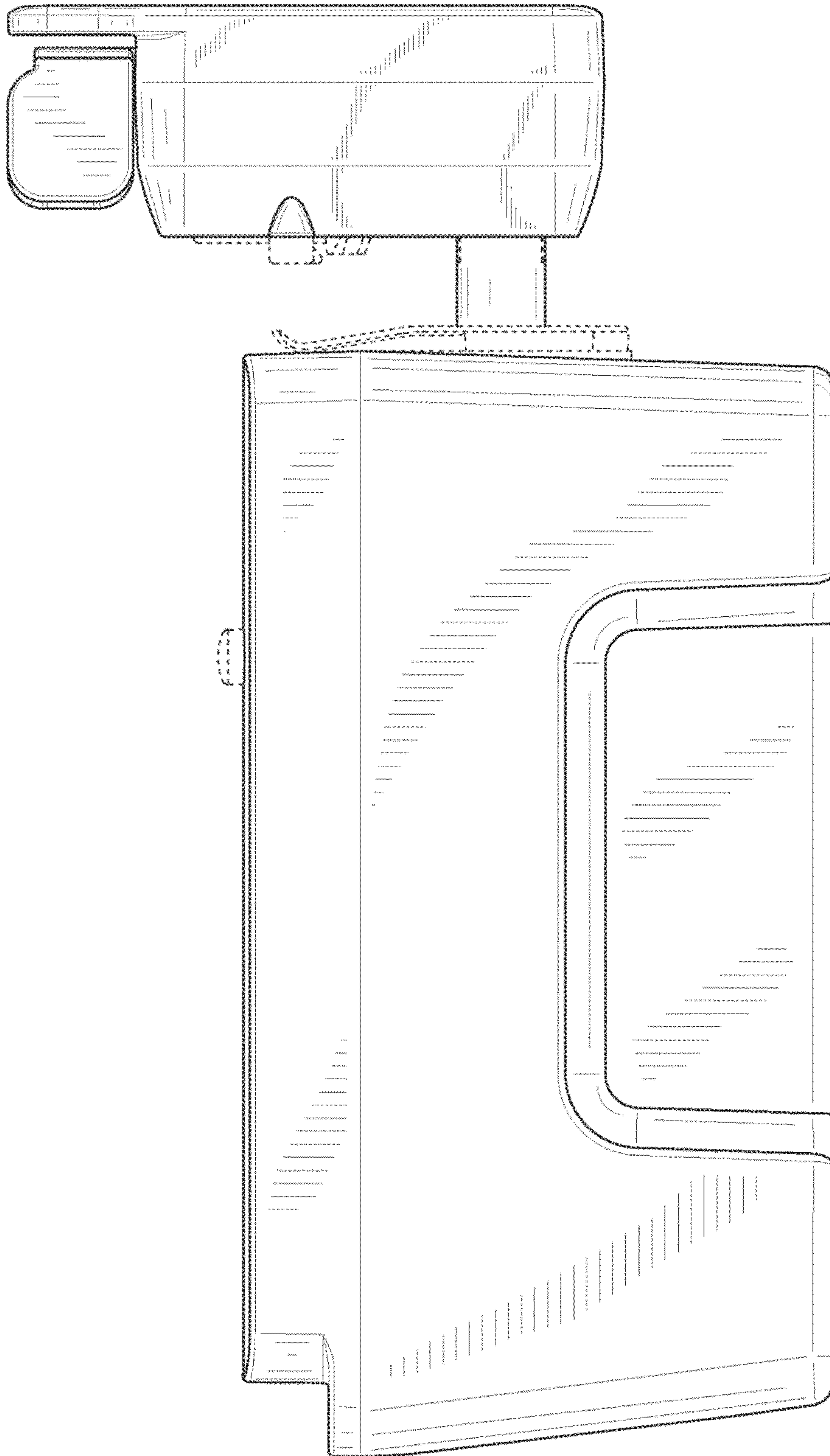


FIG. 7

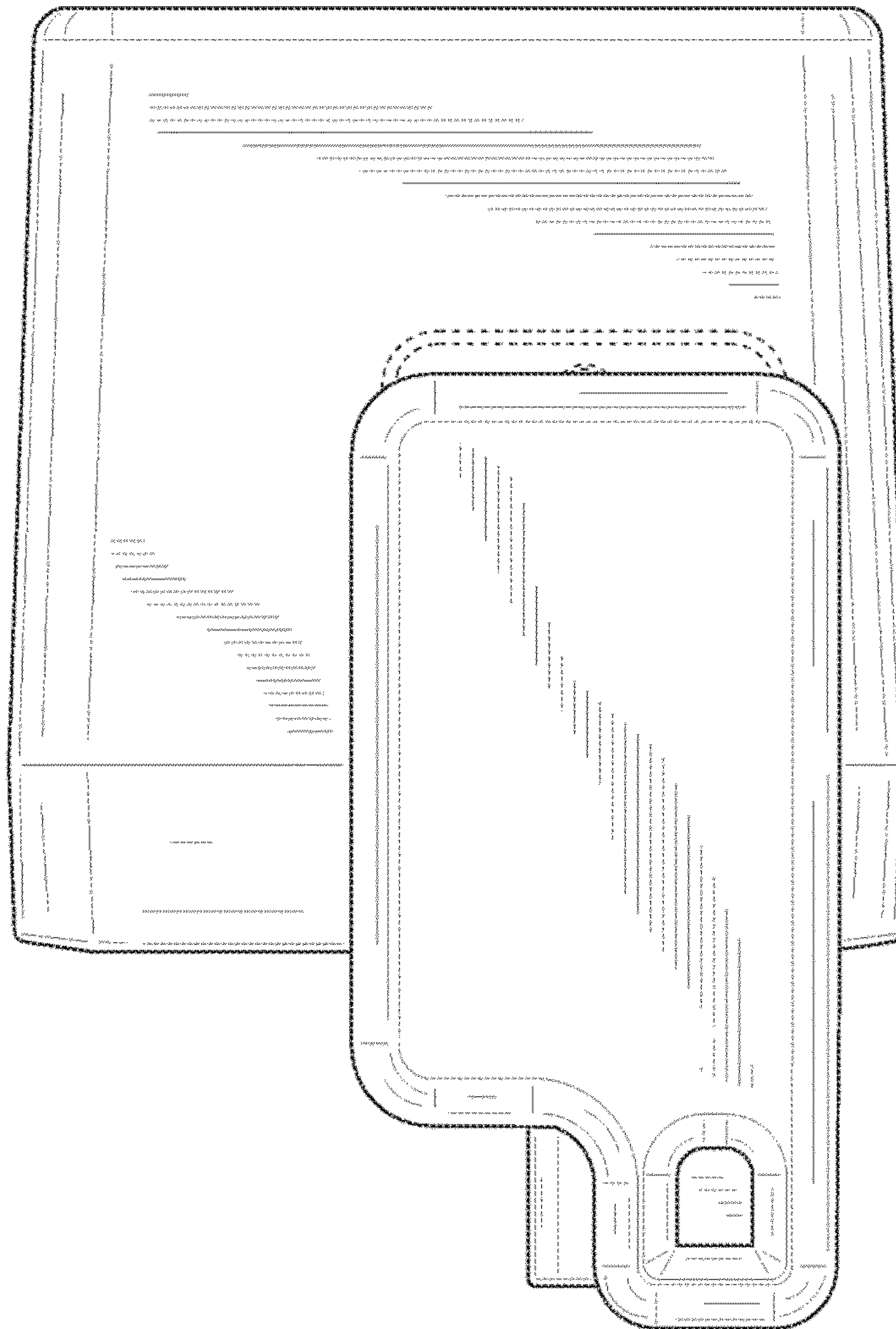


FIG. 8

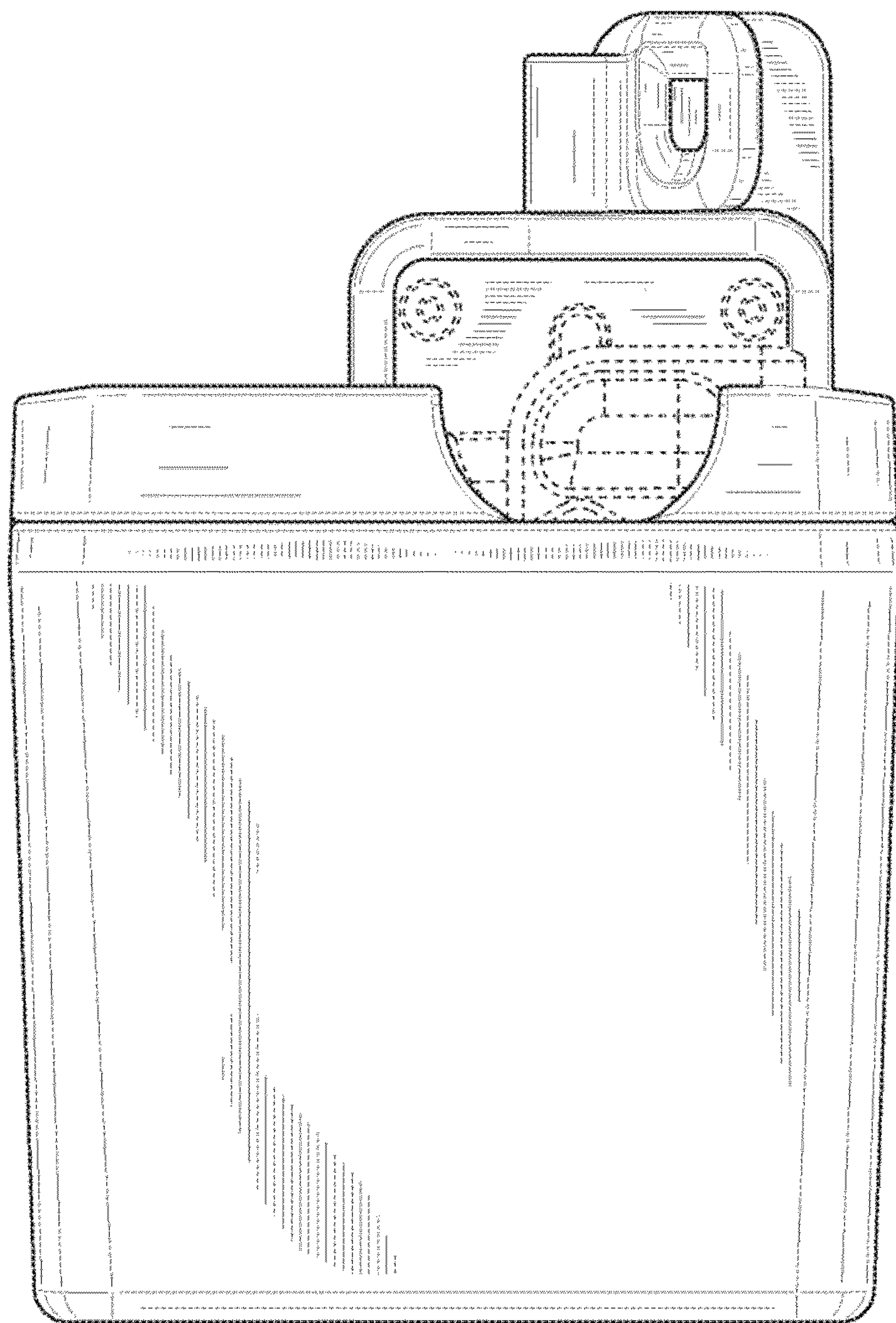


FIG. 9