



US00D855151S

(12) **United States Design Patent** (10) **Patent No.:** **US D855,151 S**  
**Joo et al.** (45) **Date of Patent:** **\*\* Jul. 30, 2019**

(54) **STERILIZATION KIT FOR WATER PURIFIER**

21/0009; B01D 21/01; B01D 21/262; B01D 2201/301; B01D 2201/302; B01D 2201/347; B01D 2201/4061; B01D 2239/0618; B01D 2239/0681; B01D 2239/083; B01D 2239/1233; B01D 2251/11; B01D

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**Hyoungwon Roh**, Seoul (KR);  
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**Myungwhoon Lee**, Seoul (KR)

(Continued)

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(73) Assignee: **LG ELECTRONICS INC.**, Seoul (KR)

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

(Continued)

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(21) Appl. No.: **35/505,063**

(74) *Attorney, Agent, or Firm* — Birch, Stewart, Kolasch & Birch, LLP

(22) Filed: **Dec. 8, 2017**

(80) **Hague Agreement Data**

(57) **CLAIM**

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Int. Reg. No.: **DM/099562**

Int. Reg. Date: **Dec. 8, 2017**

Int. Reg. Pub. Date: **Jun. 8, 2018**

The ornamental design for a sterilization kit for water purifier, as shown and described.

(30) **Foreign Application Priority Data**

**DESCRIPTION**

Jun. 8, 2017 (KR) ..... 30-2017-0026081

(51) **LOC (11) Cl.** ..... **23-01**

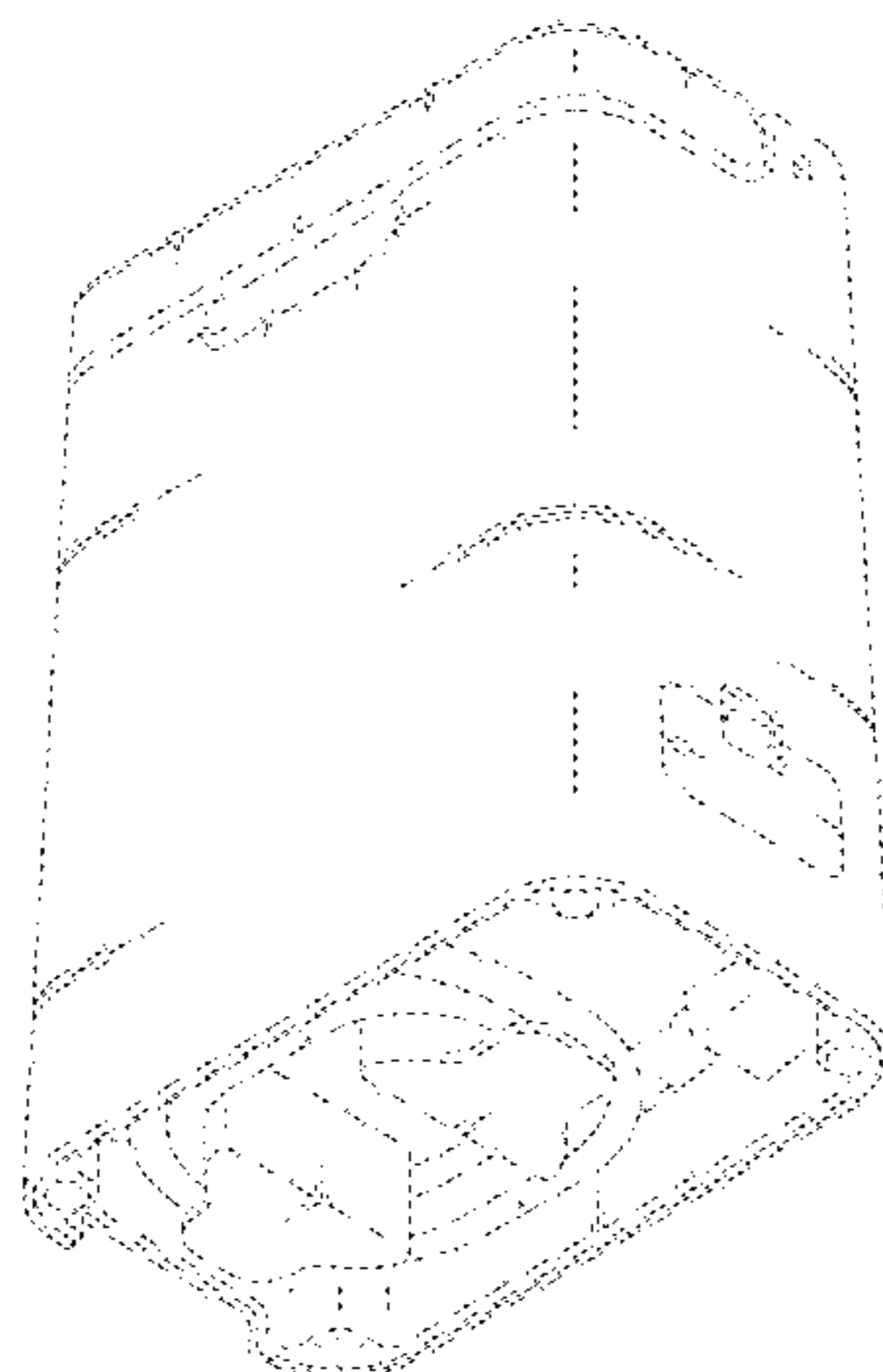
(52) **U.S. Cl.**  
USPC ..... **D23/207**

(58) **Field of Classification Search**  
USPC ..... D23/207, 209; D7/306, 309  
CPC ..... B01D 2258/06; B01D 2257/708; B01D 53/8687; B01D 2255/1021; B01D 2255/2073; B01D 2255/20761; B01D 2257/91; B01D 2259/4508; B01D 2317/02; B01D 2321/04; B01D 2321/12; B01D 46/2403; B01D 53/86; B01D 61/42; B01D 61/52; B01D 61/54; B01D 65/02; B01D 19/0031; B01D 19/0068; B01D 1/0064; B01D 2046/2433; B01D

- 1. Sterilization kit for water purifier
- 1.1 : Perspective
- 1.2 : Front
- 1.3 : Back
- 1.4 : Left
- 1.5 : Right
- 1.6 : Top
- 1.7 : Bottom
- 1.8 : Perspective view 2

The broken lines depict portions of the sterilization kit for water purifier that form no part of the claimed design; reproduction 1.1 is a front perspective view of the sterilization kit for water purifier; reproduction 1.2 is a front view thereof; reproduction 1.3 is a back view thereof; reproduction 1.4 is a left view thereof; reproduction 1.5 is a right view

(Continued)



thereof; reproduction 1.6 is a top view thereof; reproduction 1.7 is a bottom view thereof; reproduction 1.8 is a bottom perspective view thereof.

1 Claim, 8 Drawing Sheets

(58) Field of Classification Search

CPC . 2253/102; B01D 2253/104; B01D 2253/106; B01D 2253/108; B01D 2253/25; B01D 2253/3425; B01D 2255/1023; B01D 2255/1025; B01D 2255/104; B01D 2255/106; B01D 2255/2022; B01D 2255/2025; B01D 2255/2027; B01D 2255/2047; B01D 2255/2065; B01D 2255/207; B01D 2255/20707; B01D 2255/20715; B01D 2255/20723; B01D 2255/20738; B01D 2255/20746; B01D 2255/2092; B01D 2255/2094; B01D 2255/30; B01D 2255/40; B01D 2255/50; B01D 2255/70; B01D 2255/802; B01D 2255/9155; B01D 2255/9207; B01D 2256/16; B01D 2257/2064; B01D 2257/30; B01D 2257/306; B01D 2257/402; B01D 2257/502; B01D 2257/504; B01D 2257/93; B01D 2259/4566; B01D 2259/4575; B01D 2259/802; B01D 2259/818; B01D 2273/30; B01D 2275/10; B01D 2313/22;

B01D 2313/24; B01D 2313/40; B01D 2325/34; B01D 2325/42; B01D 29/15; B01D 29/60; B01D 35/147; B01D 35/157; B01D 35/30; B01D 35/306; B01D 36/00; B01D 37/04; B01D 39/163; B01D 3/145; B01D 45/14; B01D 46/0086; B01D 46/2429; B01D 46/2455; B01D 46/42; B01D 46/444; B01D 46/446; B01D 53/007; B01D 53/0407; B01D 53/047; B01D 53/261; B01D 53/32; B01D 53/346; B01D 53/8668; B01D 53/8675; B01D 5/0072; B01D 61/08; B01D 61/18; B01D 61/22; B01D 61/364; B01D 61/366; B01D 61/368; B01D 63/02; B01D 63/06; B01D 63/14; B01D 69/10; B01D 69/12; B01D 71/32; B01D 71/82

See application file for complete search history.

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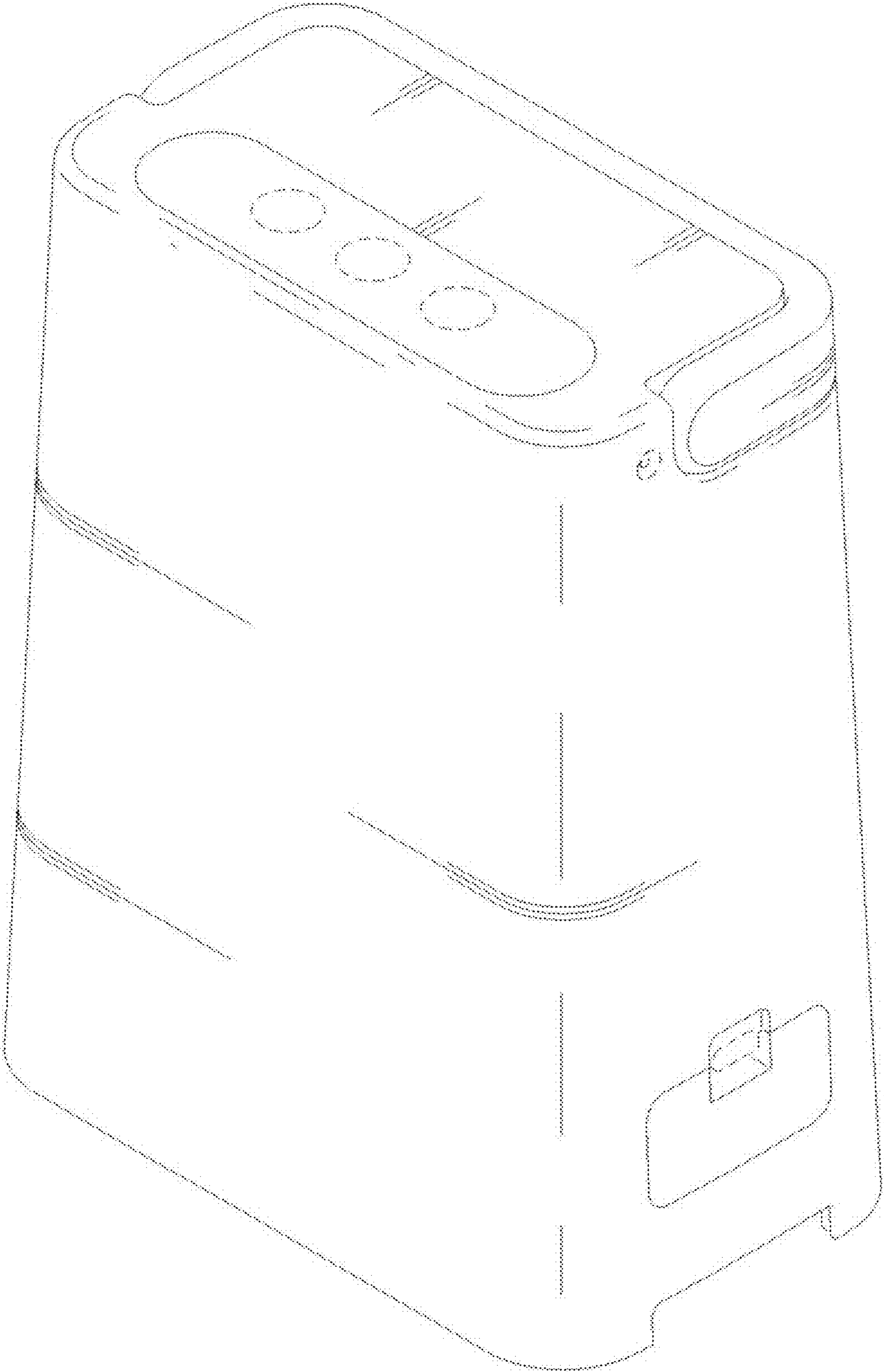
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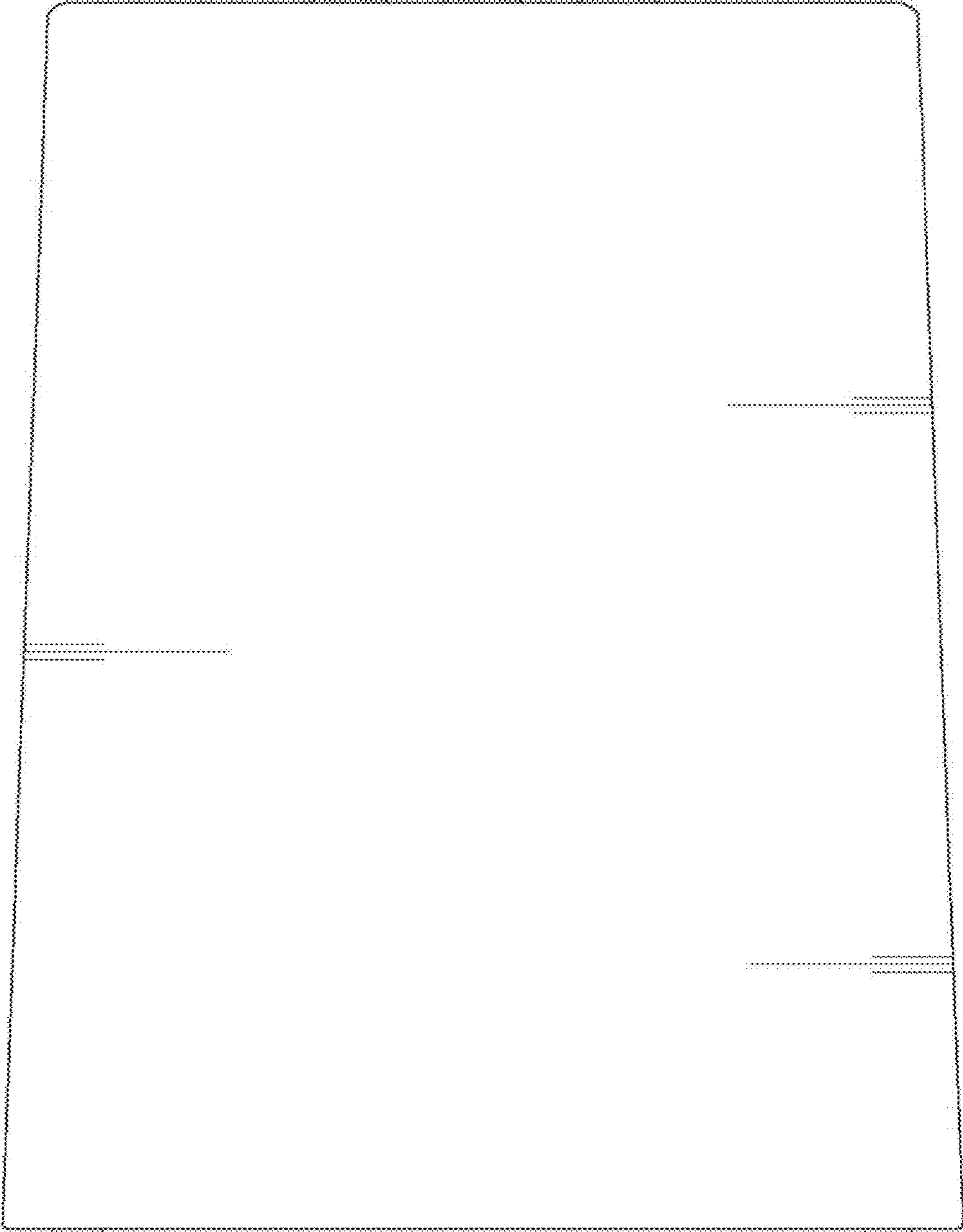
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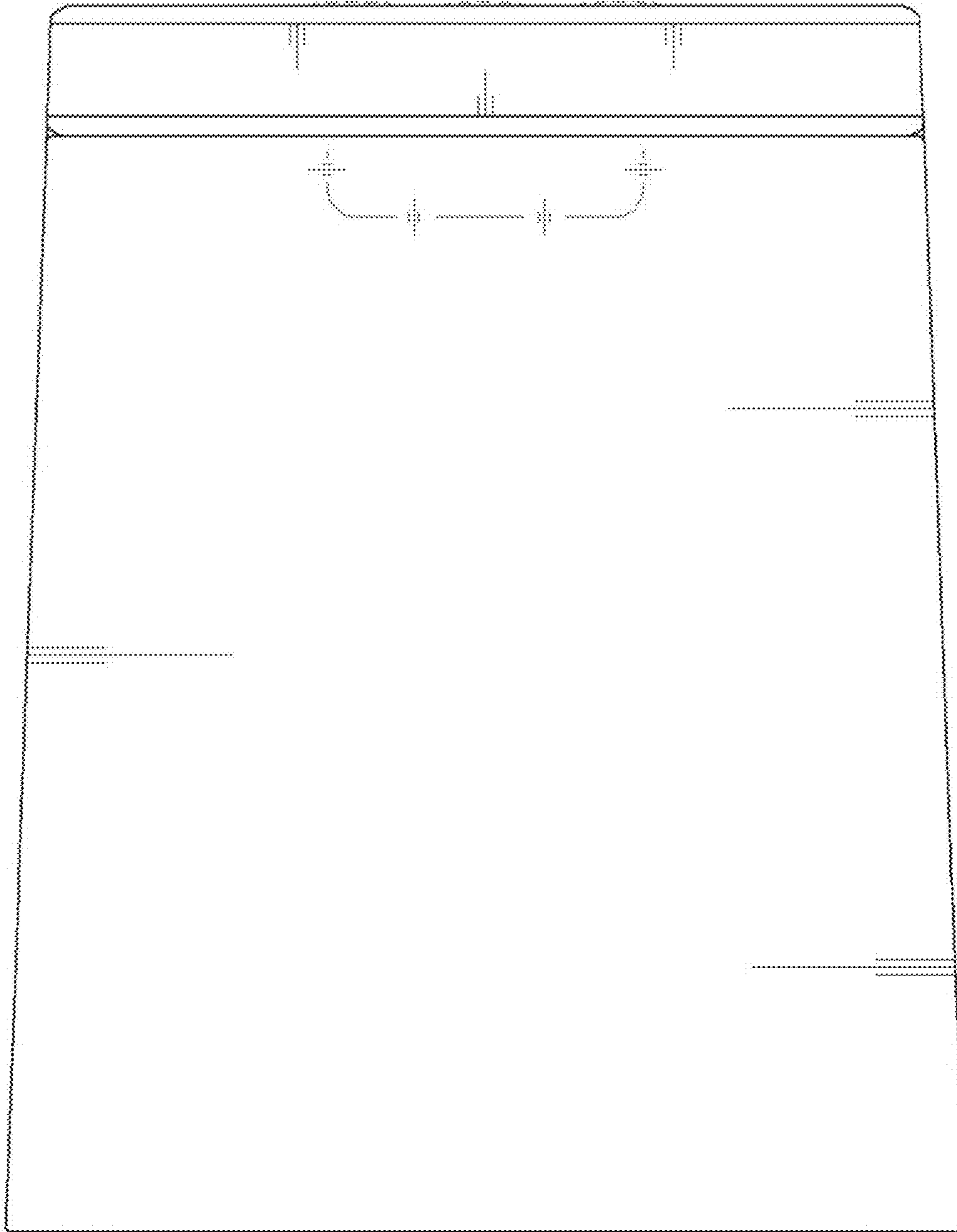
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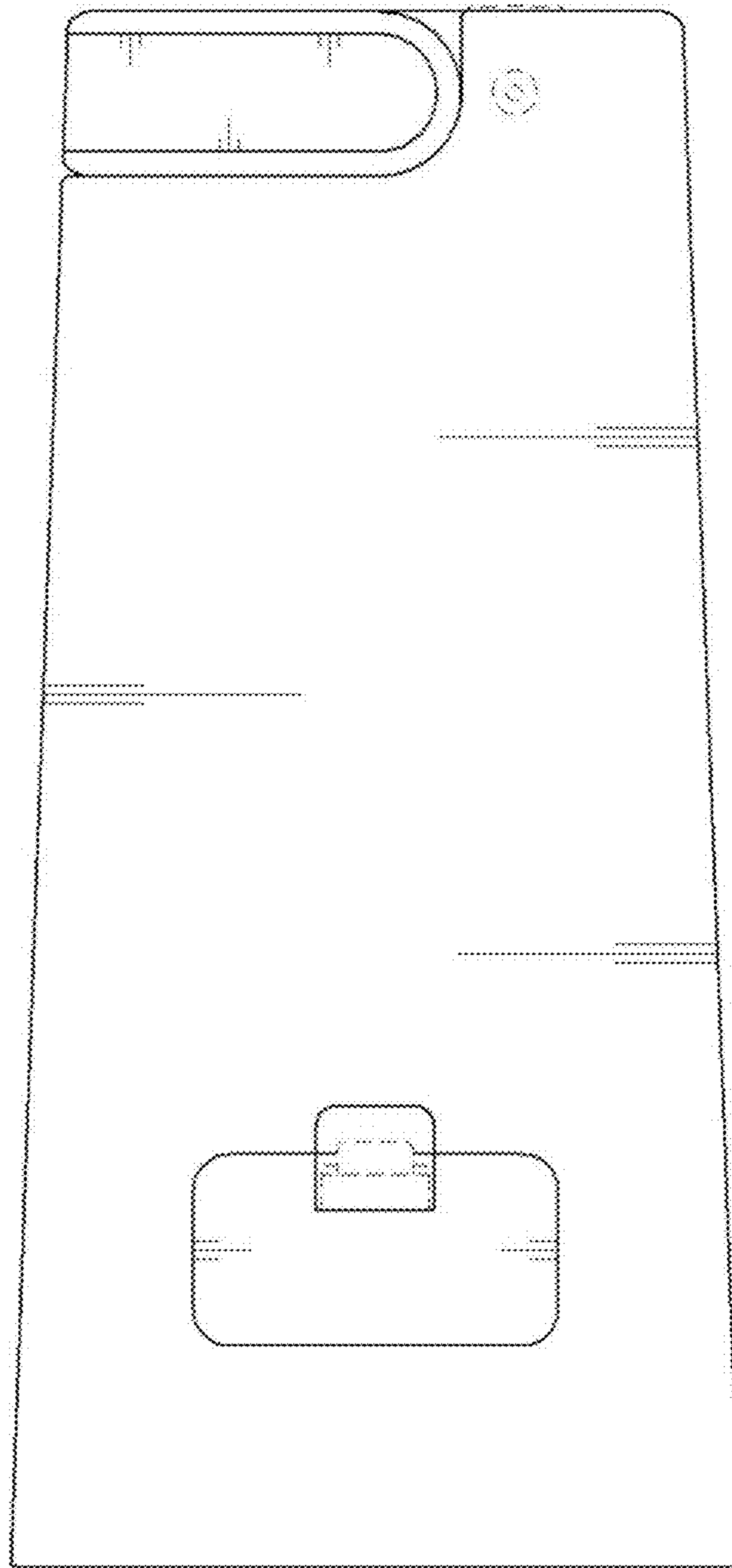


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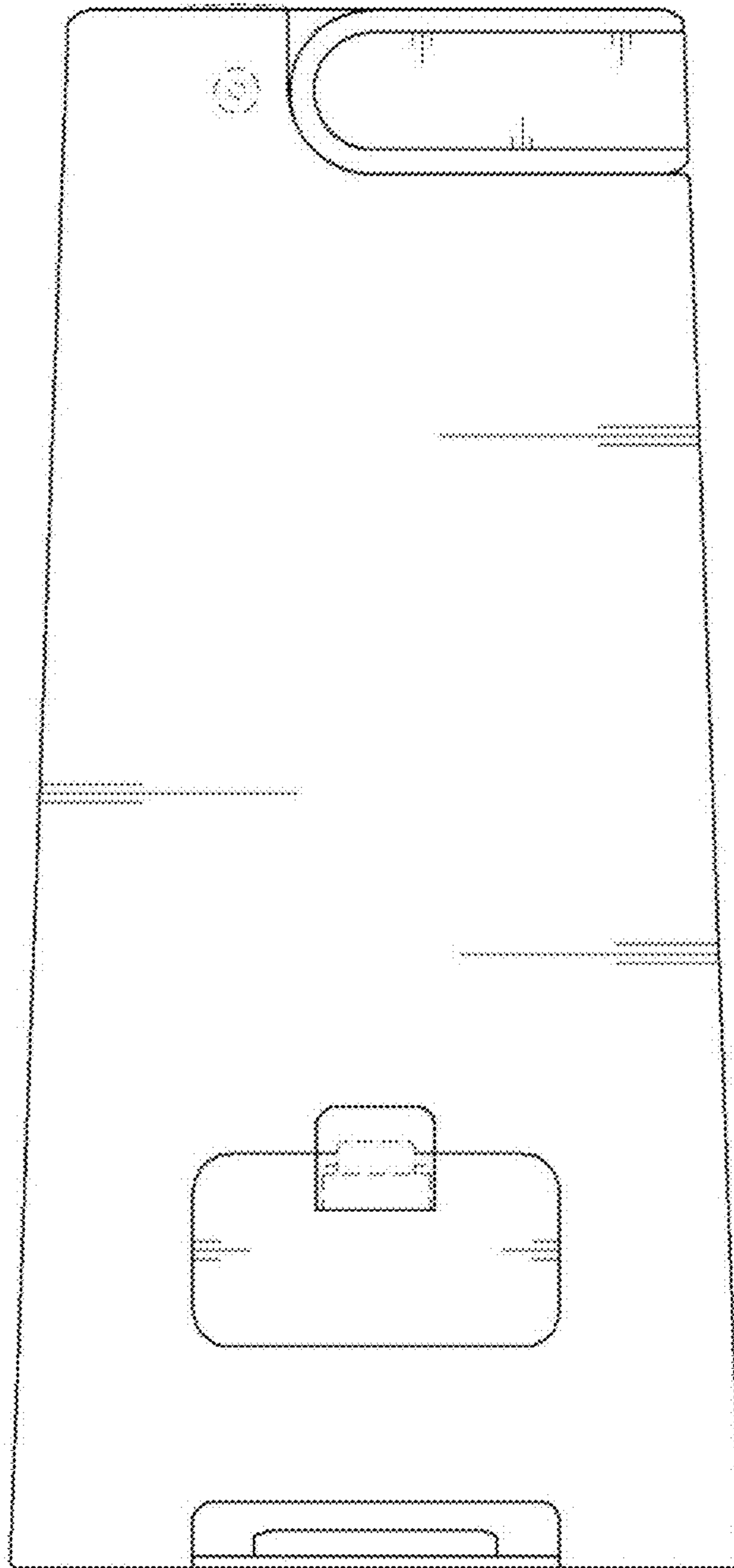




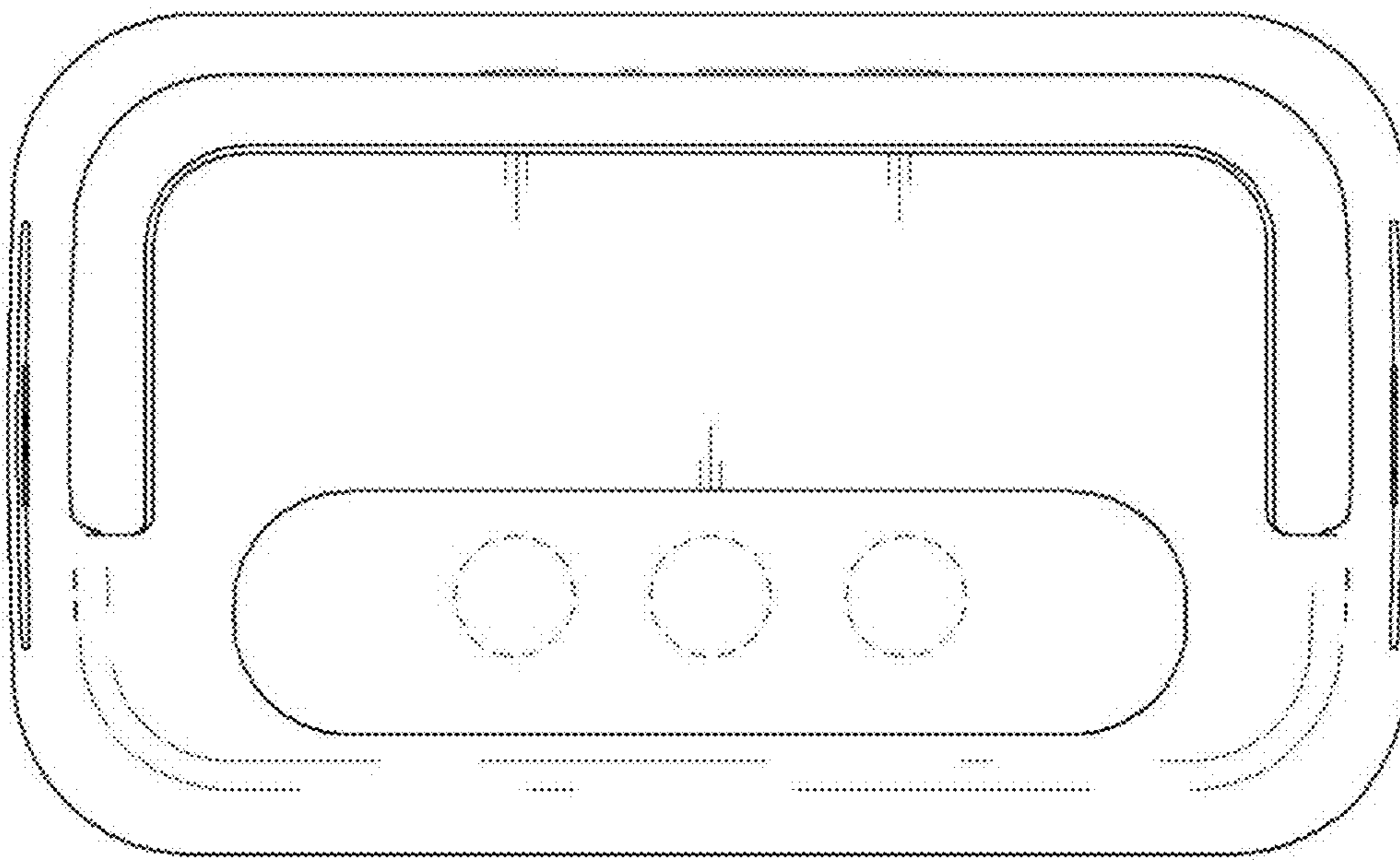
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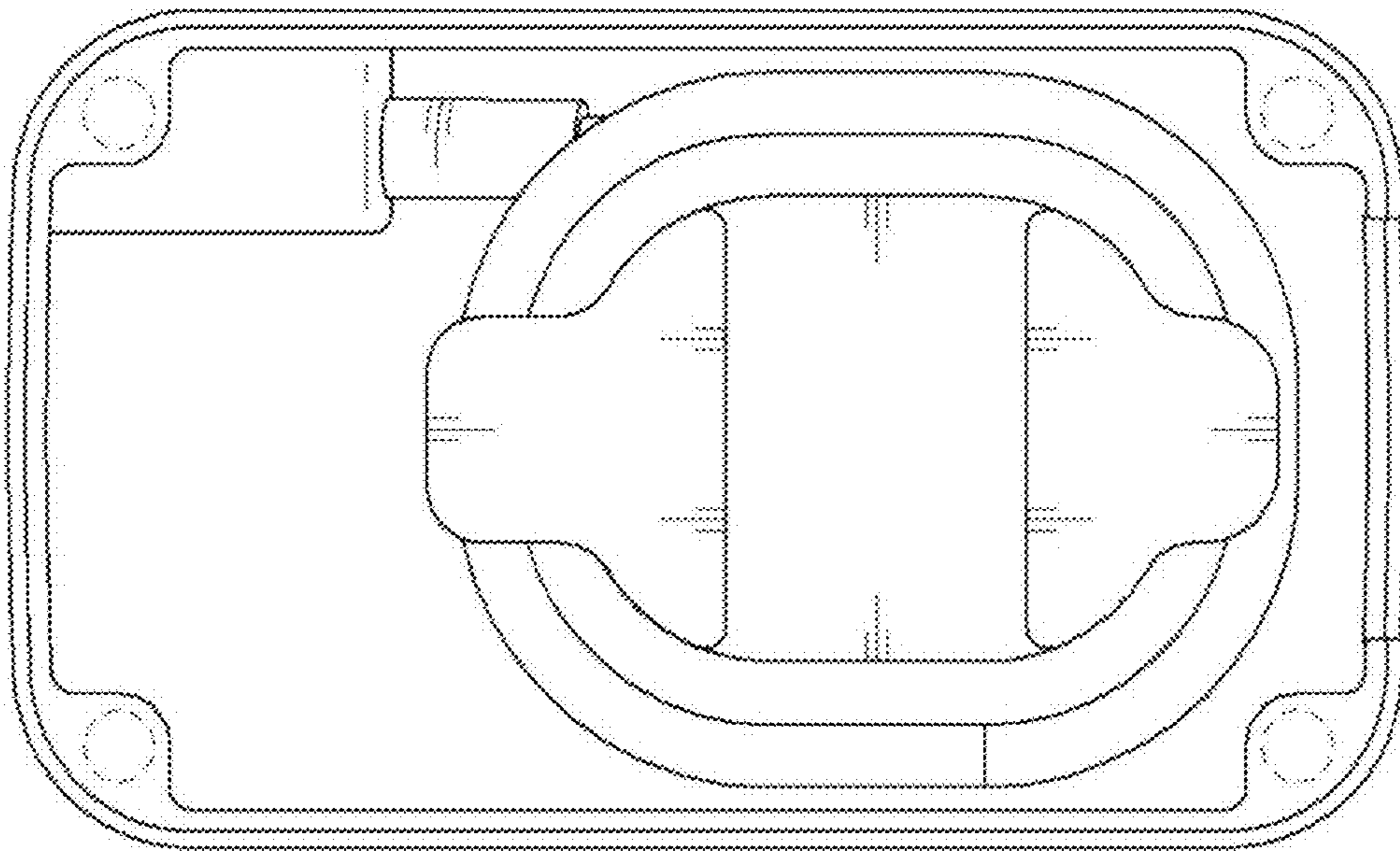


1.6





1.7



1.8

