



US00D936929S

(12) **United States Design Patent** (10) **Patent No.:** **US D936,929 S**  
**Joseph** (45) **Date of Patent:** **\*\* Nov. 23, 2021**

(54) **FOLDING RECYCLING BIN LID**  
(71) Applicant: **JOSEPH JOSEPH LTD.**, London (GB)  
(72) Inventor: **Antony Joseph**, London (GB)  
(73) Assignee: **JOSEPH JOSEPH LTD.**, London (GB)  
(\*\*) Term: **15 Years**  
(21) Appl. No.: **29/738,388**  
(22) Filed: **Jun. 17, 2020**

D792,673 S \* 7/2017 Lloyd ..... D34/7  
D796,766 S \* 9/2017 Chen ..... D34/7  
D809,729 S \* 2/2018 Chen ..... D34/7  
D836,278 S \* 12/2018 Berberet ..... B08B 9/08  
D855,919 S \* 8/2019 Yang ..... D34/7  
D860,570 S \* 9/2019 Chen ..... D34/7  
D871,012 S \* 12/2019 Chen ..... D34/7  
D872,959 S \* 1/2020 Chen ..... D34/7  
D872,960 S \* 1/2020 Chen ..... D34/7  
D877,441 S \* 3/2020 Zhou ..... D34/9  
D903,217 S \* 11/2020 Smeets ..... D34/7  
D905,367 S \* 12/2020 Smeets ..... D34/9  
D909,002 S \* 1/2021 Chang ..... D34/9  
D915,021 S \* 3/2021 Massar ..... D34/7  
D922,718 S \* 6/2021 Wang ..... D34/11

(Continued)

(30) **Foreign Application Priority Data**

Dec. 17, 2019 (EM) ..... 007419577

(51) **LOC (13) Cl.** ..... **09-09**

(52) **U.S. Cl.**  
USPC ..... **D34/11**

(58) **Field of Classification Search**  
USPC ..... D34/1, 7, 8, 9, 10, 11  
CPC ..... B65F 1/163; B65F 1/16; B65F 2250/116;  
B65F 2250/12; B65F 1/00; B65F 1/1638;  
B65F 1/0033; B65F 1/122; B65F  
2001/1669

See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

D250,744 S \* 1/1979 Morin ..... D34/5  
D355,740 S \* 2/1995 Kirchner ..... D34/1  
D362,932 S \* 10/1995 Brightbill ..... D32/37  
D488,902 S \* 4/2004 Yang ..... D34/8  
D580,613 S \* 11/2008 Yang ..... D34/7  
D675,802 S \* 2/2013 Yang ..... D34/7  
D725,860 S \* 3/2015 Spivey ..... D34/7  
D762,037 S \* 7/2016 Chen ..... D34/7  
D790,145 S \* 6/2017 Chen ..... D34/7

*Primary Examiner* — Cynthia Ramirez

(74) *Attorney, Agent, or Firm* — Millen, White, Zelano & Branigan, PC; Ryan Pool

(57) **CLAIM**

The ornamental design for a folding recycling bin lid, as shown and described.

**DESCRIPTION**

FIG. 1 is a perspective view of the folding recycling bin lid showing my new design.

FIG. 2 is a top perspective view in an open configuration thereof.

FIG. 3 is a front view thereof.

FIG. 4 is back view thereof.

FIG. 5 is a top view thereof.

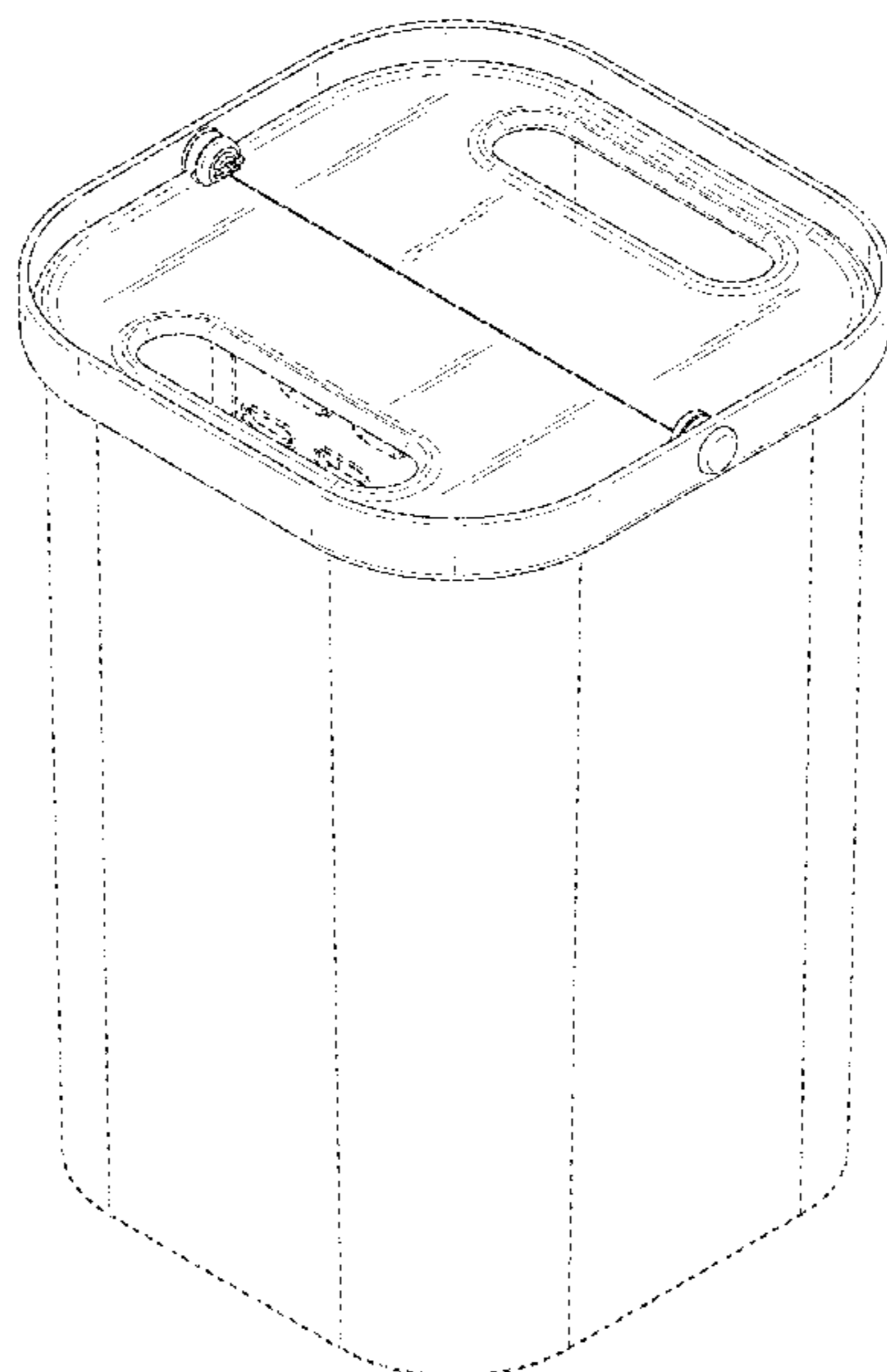
FIG. 6 is a bottom view thereof.

FIG. 7 is a side view thereof; and,

FIG. 8 is another side view thereof.

The broken lines in the drawings illustrate portions of the folding recycling bin lid which form no part of the claimed design.

**1 Claim, 8 Drawing Sheets**



(56)

**References Cited**

U.S. PATENT DOCUMENTS

2009/0230131 A1\* 9/2009 McDuffie ..... B65F 1/163  
220/495.06  
2011/0049149 A1\* 3/2011 Shih ..... B65F 1/1607  
220/260  
2011/0220648 A1\* 9/2011 Yang ..... B65F 1/1638  
220/211  
2013/0277365 A1\* 10/2013 Kaufman ..... B65F 1/1623  
220/8  
2013/0298506 A1\* 11/2013 Lucas ..... B65B 1/02  
53/452  
2015/0251849 A1\* 9/2015 Yang ..... B65F 1/062  
220/661  
2016/0052711 A1\* 2/2016 Fitzgerald ..... B65F 1/06  
220/495.08  
2018/0079592 A1\* 3/2018 Wang ..... B65F 1/1646  
2018/0305120 A1\* 10/2018 Yang ..... B65F 1/163  
2019/0329977 A1\* 10/2019 Sofy ..... B65F 1/06  
2020/0207544 A1\* 7/2020 Pestl ..... E05F 15/73  
2020/0391939 A1\* 12/2020 Wang ..... A61L 2/24  
2020/0391940 A1\* 12/2020 Wang ..... B65F 1/02  
2021/0061559 A1\* 3/2021 Fitzgerald ..... B65F 1/1623

\* cited by examiner

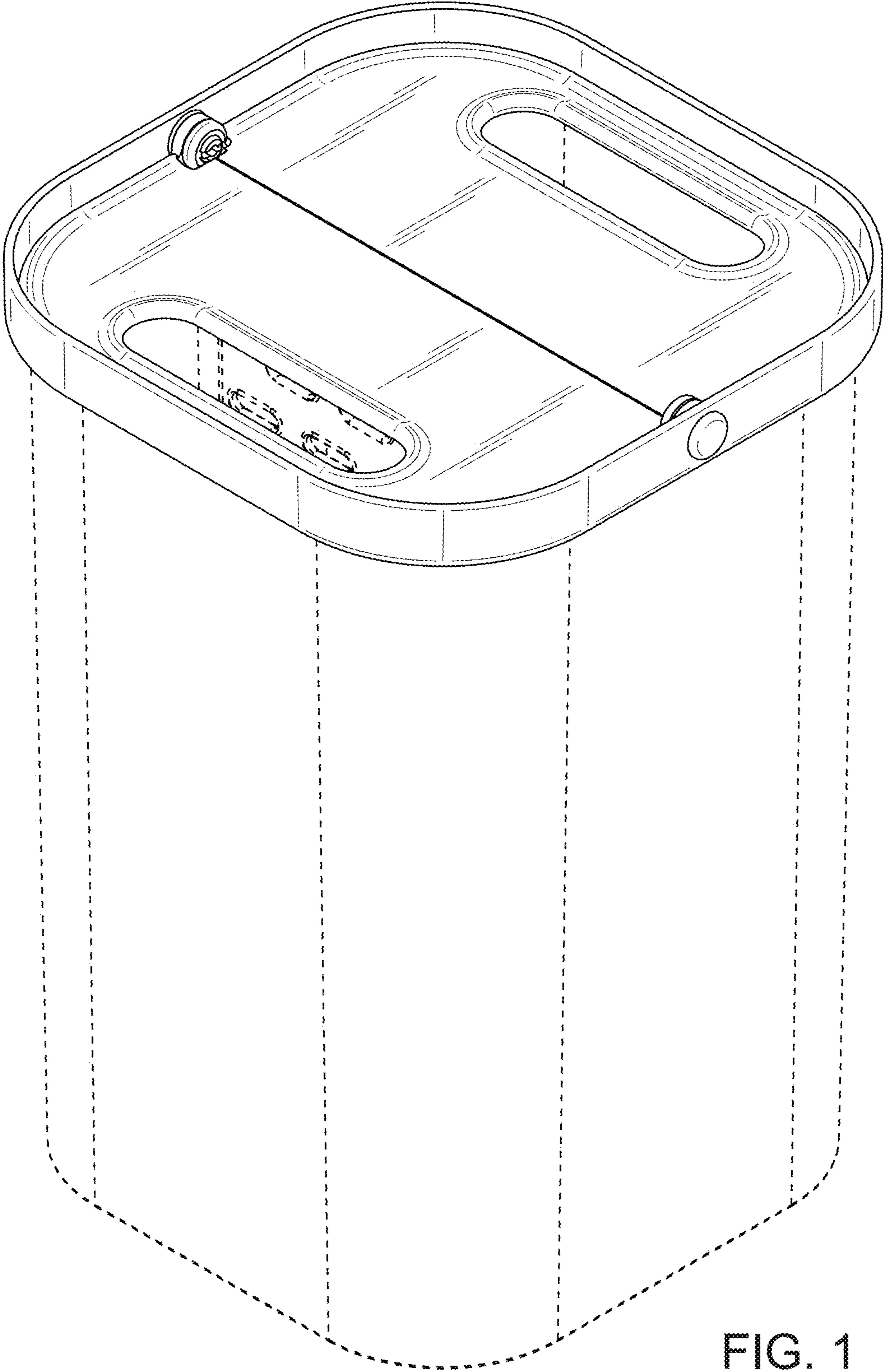


FIG. 1

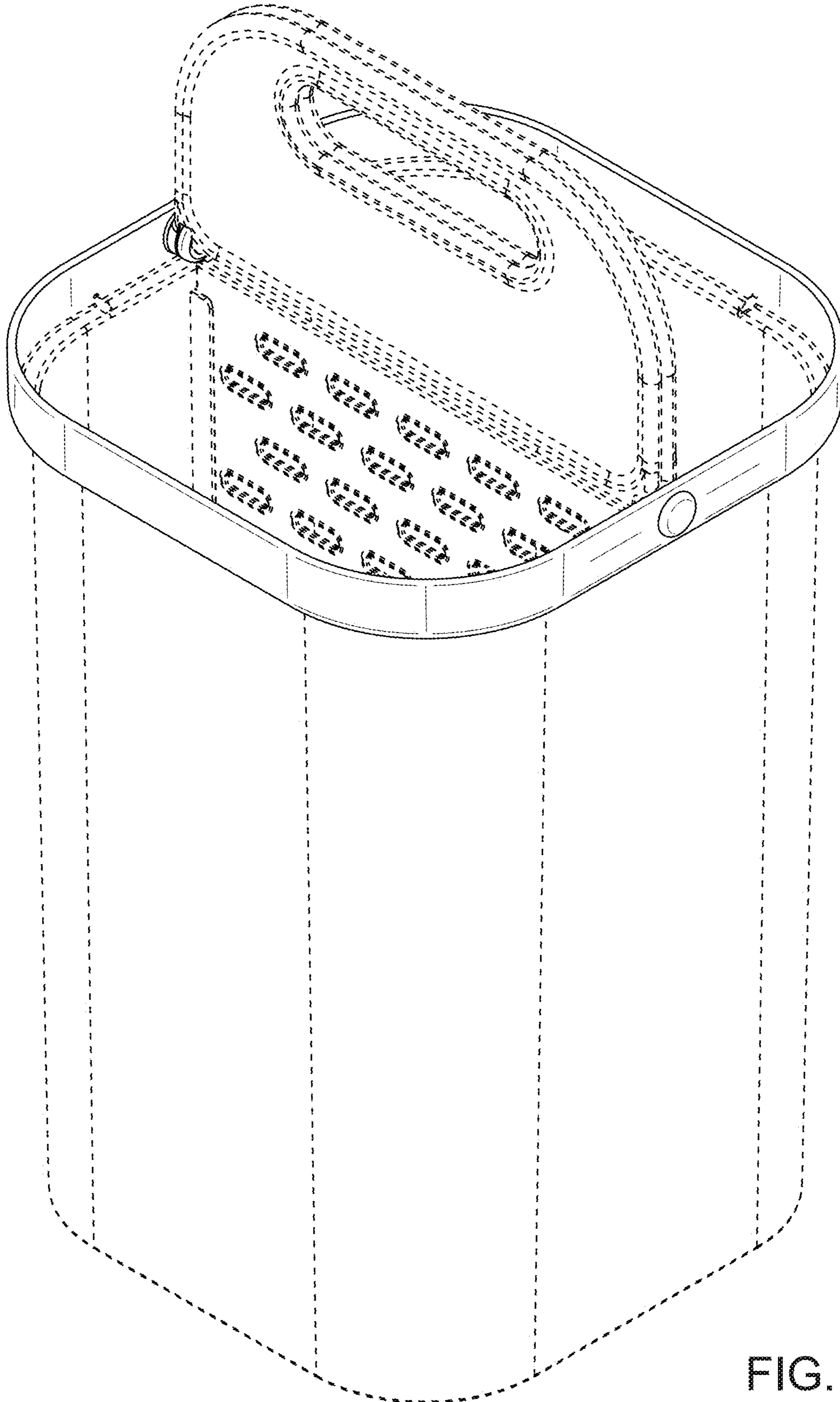


FIG. 2



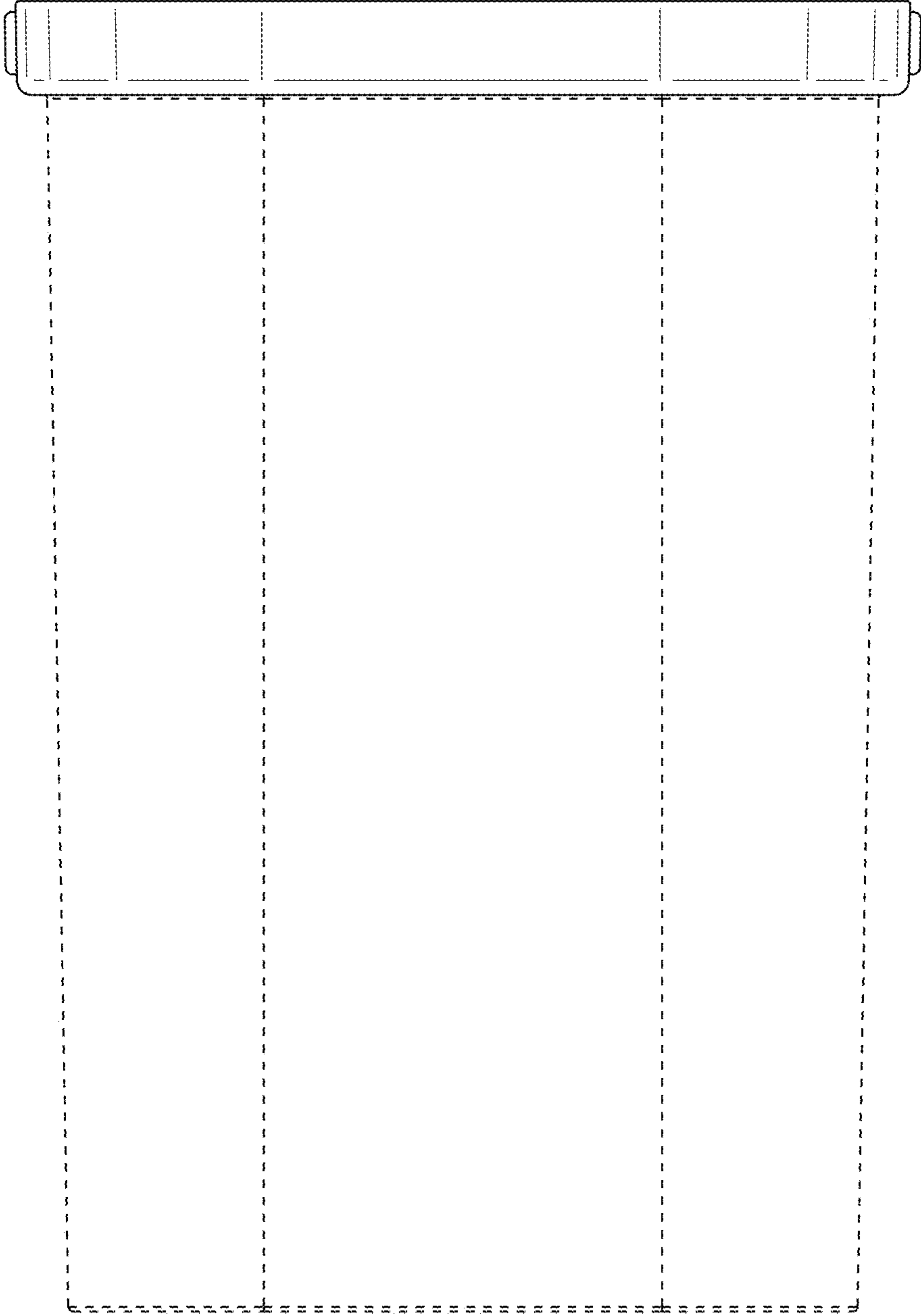


FIG. 3

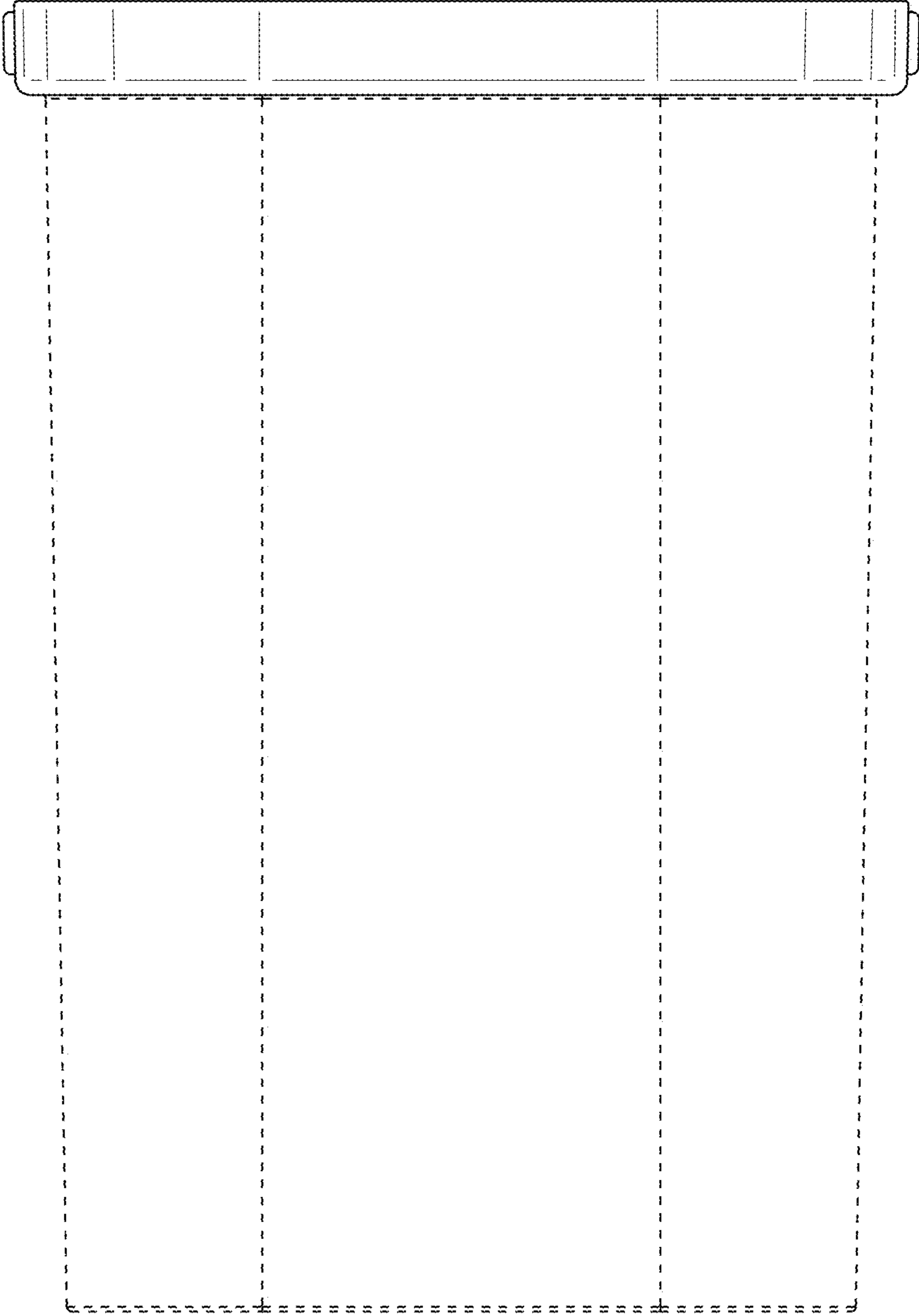


FIG. 4

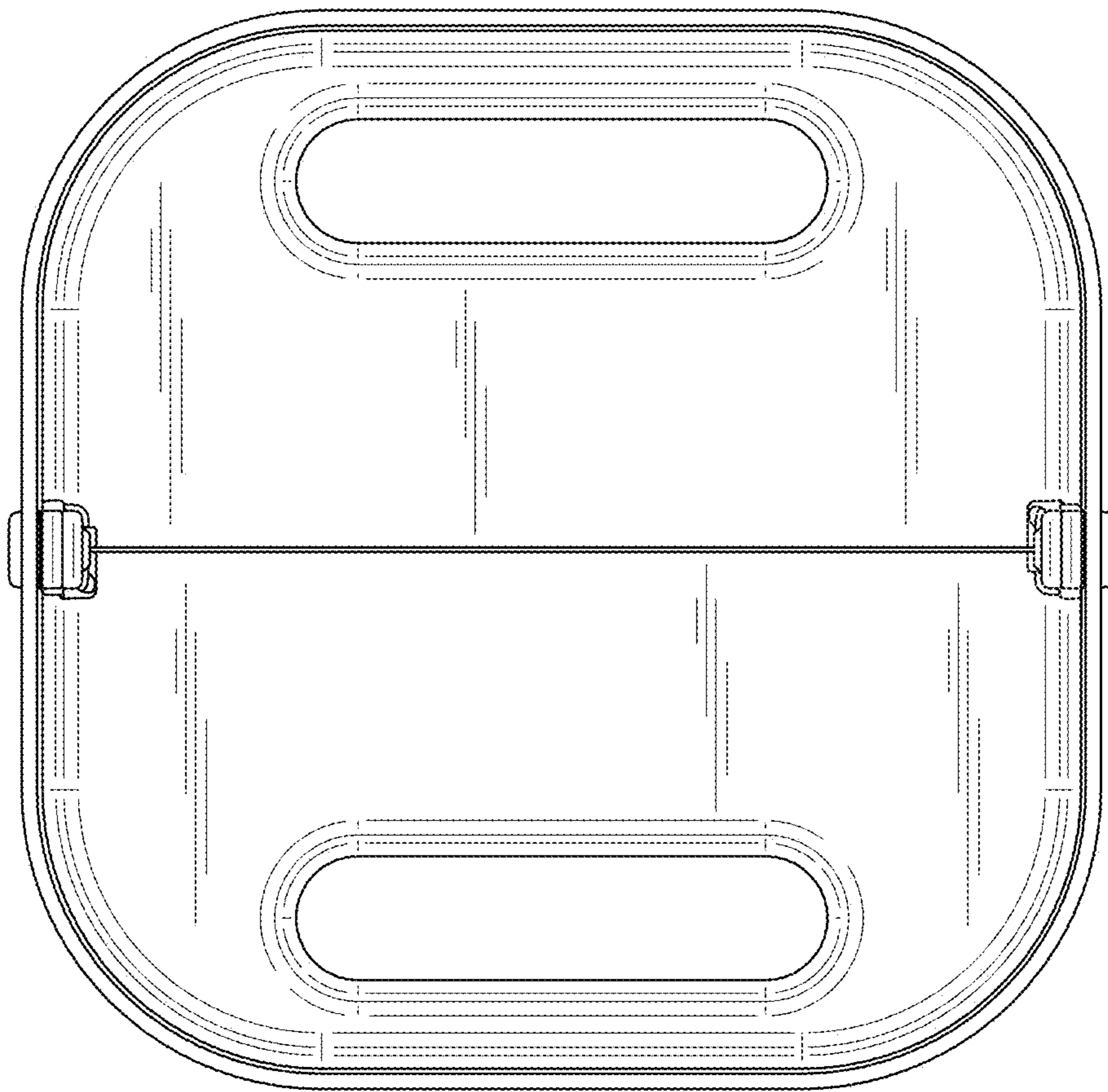


FIG. 5

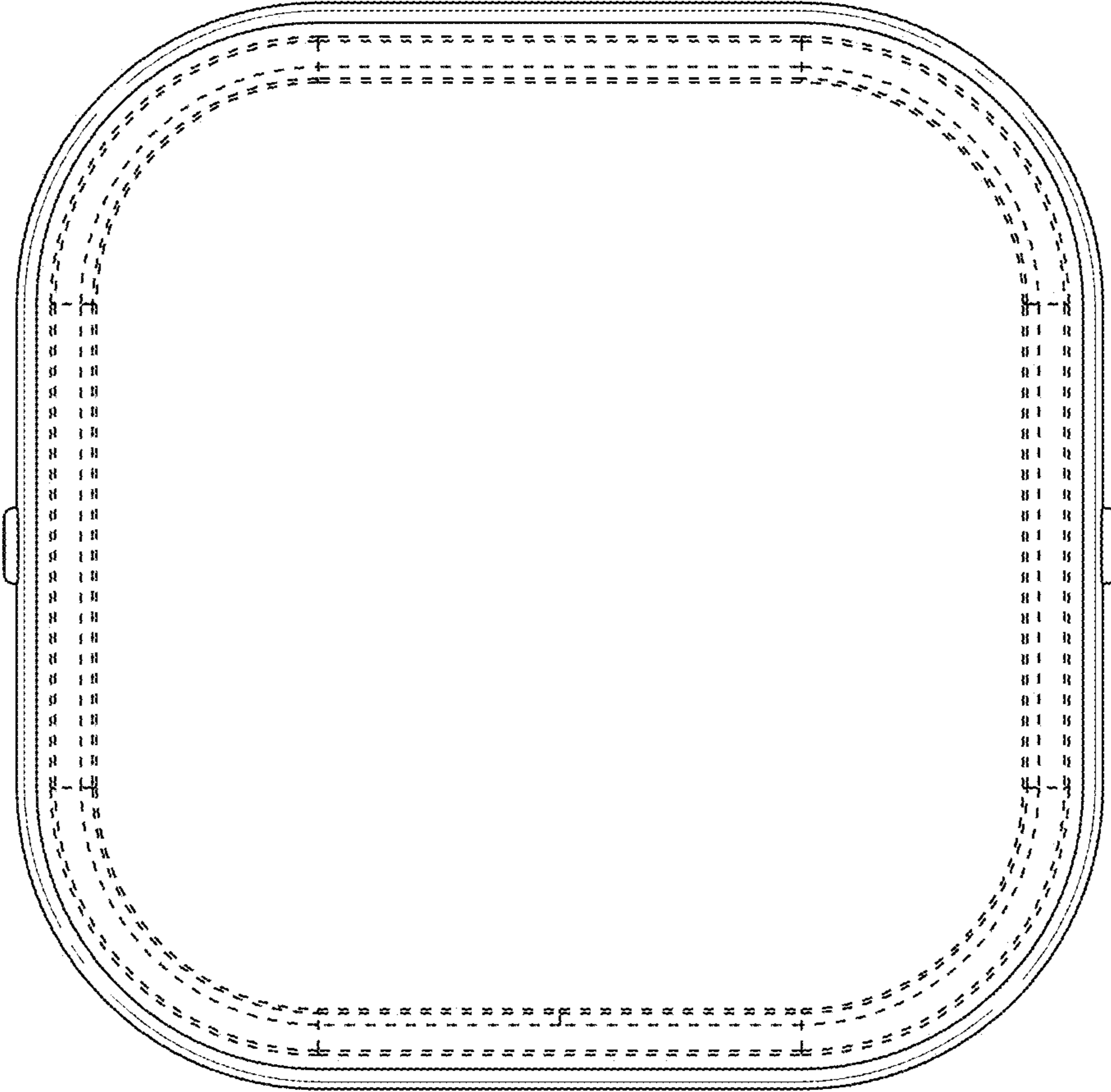


FIG. 6





FIG. 7



FIG. 8