



US00D879400S

(12) **United States Design Patent** (10) **Patent No.:** **US D879,400 S**
Chen (45) **Date of Patent:** **** Mar. 24, 2020**

(54) **ROUND PEDAL BIN**
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(72) Inventor: **Yizhi Chen,** Guangzhou (CN)
(73) Assignee: **EKO Development Limited,**
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D657,108 S 4/2012 Yang et al.
D657,109 S 4/2012 Liao
D671,290 S * 11/2012 Vanhoof D34/9
D675,802 S 2/2013 Yang et al.
8,820,566 B2 9/2014 Ude
D719,313 S 12/2014 Kao
D720,513 S 12/2014 Yang et al.
D725,861 S 3/2015 Yang et al.
D730,008 S 5/2015 Yang et al.
D754,413 S 4/2016 Wall

(Continued)

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

OTHER PUBLICATIONS

(21) Appl. No.: **29/666,013**

Belson Outdoors "Durable Two-Piece Fiberglass Trash Receptacle",
<http://www.belson.com/Open-Top-Lift-Off-20-Gallon-Round-Fiberglass-Trash-Can>. Jun. 6, 2017. shown in p. 1, Model FG1829 TPL.

(22) Filed: **Oct. 9, 2018**

(51) **LOC (12) Cl.** **09-09**

(52) **U.S. Cl.**
USPC **D34/9**

(Continued)

(58) **Field of Classification Search**
USPC D34/1, 9, 11, 19, 27, 5, 6, 8; 220/908,
220/495.06, 262-264
CPC B65F 1/163; B65F 1/08; B65F 1/1421;
B65F 1/068; B65F 1/1473; B65F 1/06;
B65F 1/1607; B65D 43/26; B65D 43/262
See application file for complete search history.

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Laurence Greenberg; Werner Stemer

(57) **CLAIM**

The ornamental design for a round pedal bin, as shown and described.

(56) **References Cited**

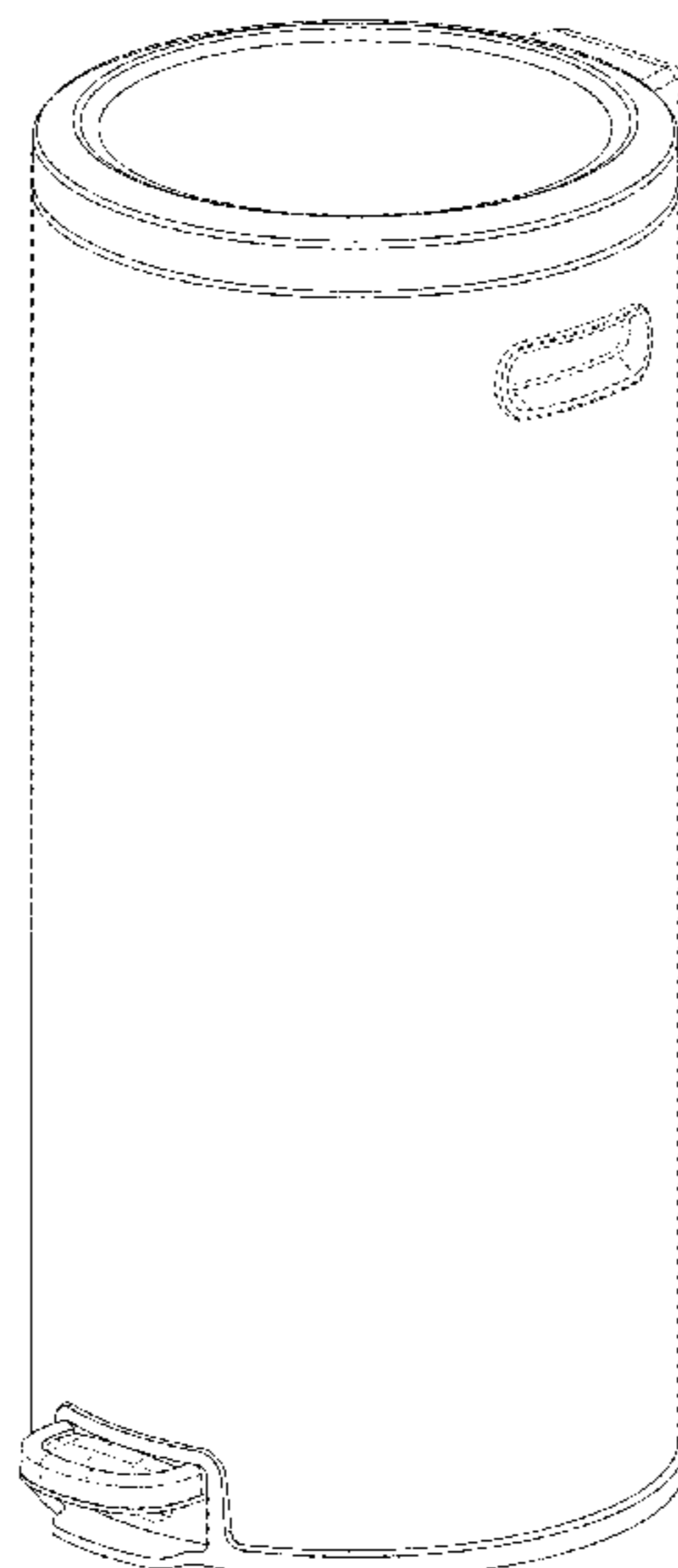
DESCRIPTION

U.S. PATENT DOCUMENTS

D246,090 S 10/1977 Gault
D335,562 S 5/1993 Evans
5,242,074 A 9/1993 Conaway et al.
D343,709 S 1/1994 Doty et al.
6,345,725 B1 2/2002 Lin
D472,357 S 3/2003 Stewart
D482,169 S 11/2003 Lin
D488,604 S * 4/2004 Yang D34/9
D527,155 S 8/2006 Frankhauser
D552,321 S 10/2007 Yang et al.
D571,520 S 6/2008 Lin
D627,533 S 11/2010 Yang et al.
D629,579 S * 12/2010 Lin D34/9
D644,390 S 8/2011 Smeets et al.
D644,806 S 9/2011 Yang et al.

FIG. 1 is a perspective view of a round pedal bin, showing my new design.
FIG. 2 is a top plan view thereof.
FIG. 3 is a rear elevation view thereof.
FIG. 4 is a left-side elevation view thereof.
FIG. 5 is a front elevation view thereof.
FIG. 6 is a bottom plan view thereof; and,
FIG. 7 is a right-side elevation view thereof.
The broken lines shown in the figures are for the purpose of illustrating portions of the round pedal bin which form no part of the claimed design.

1 Claim, 7 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

D759,934 S 6/2016 Yang et al.
D769,565 S * 10/2016 Chen D34/9
D769,566 S * 10/2016 Chen D34/9
D771,344 S 11/2016 Yang et al.
D773,145 S 11/2016 Yang et al.
D793,642 S 8/2017 Yang et al.
D798,016 S 9/2017 Yang et al.
D802,239 S * 11/2017 Chen D34/7
D851,349 S * 6/2019 Beumer D34/9

OTHER PUBLICATIONS

Amazon "Simplehuman Bullet Open Trash Can", https://www.amazon.com/simplehuman-Bullet-Trash-Commercial-Stainless/dp/B000BHUHP0/ref=cm_cr_arp_d_product_top?ie=UTF8. Apr. 17, 2008. shown in p. 1, Model No. CW1407.

* cited by examiner

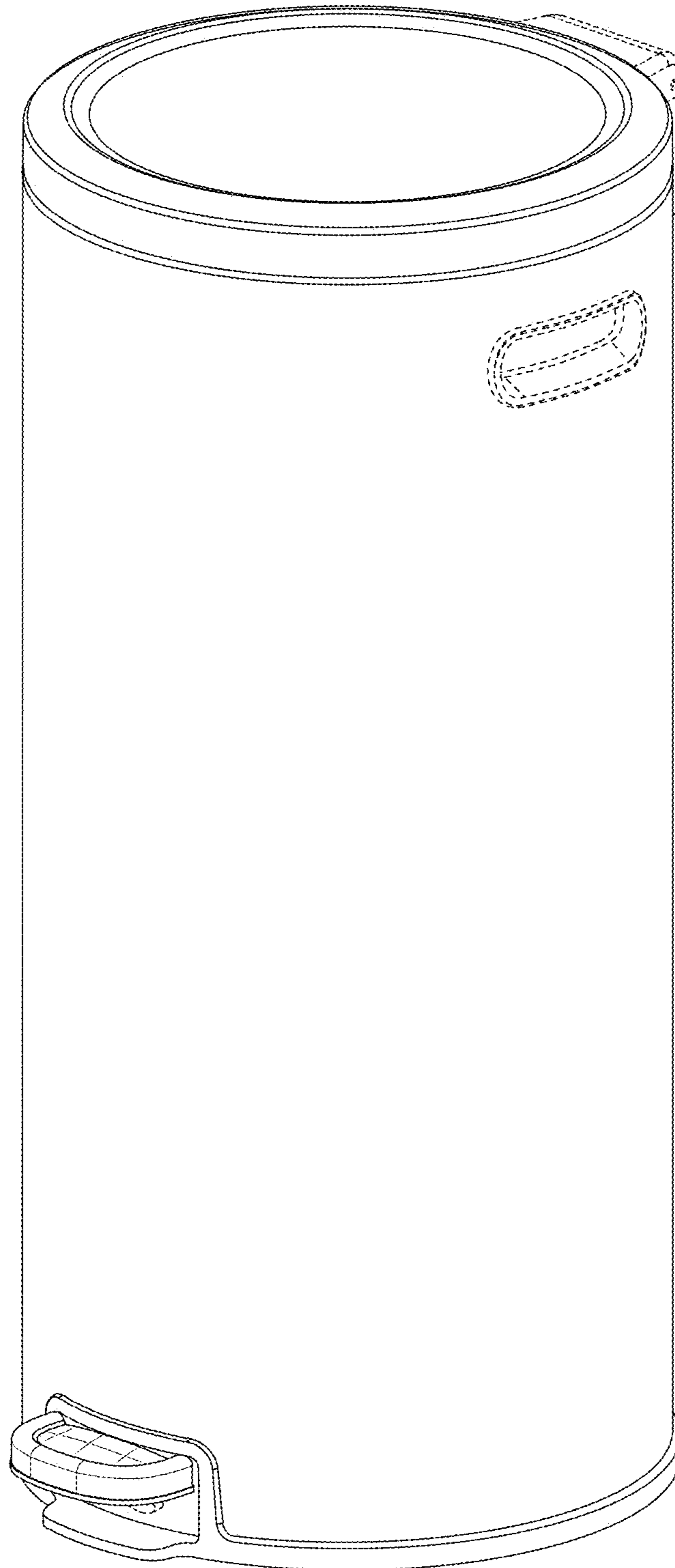


FIG. 1

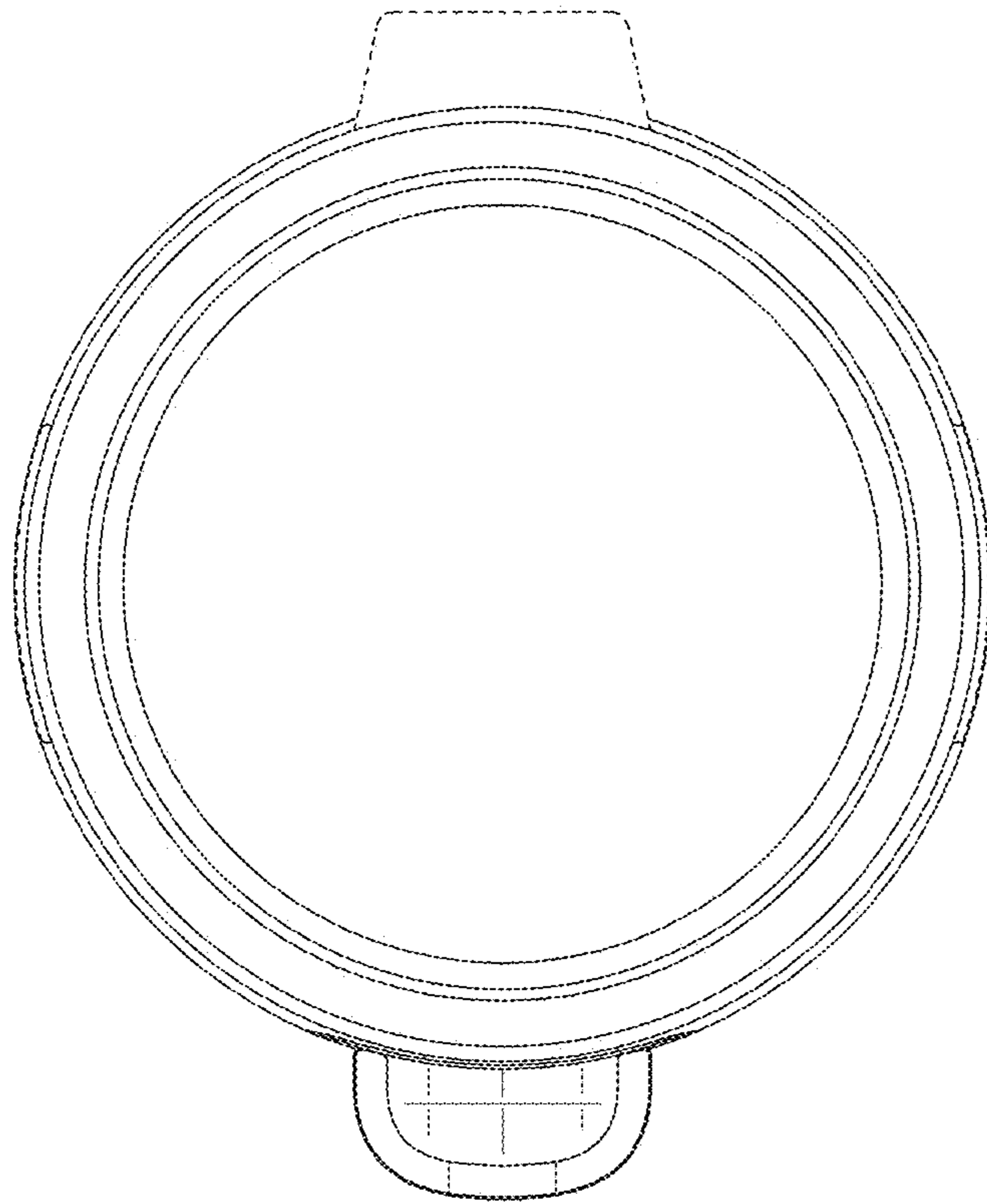


FIG. 2

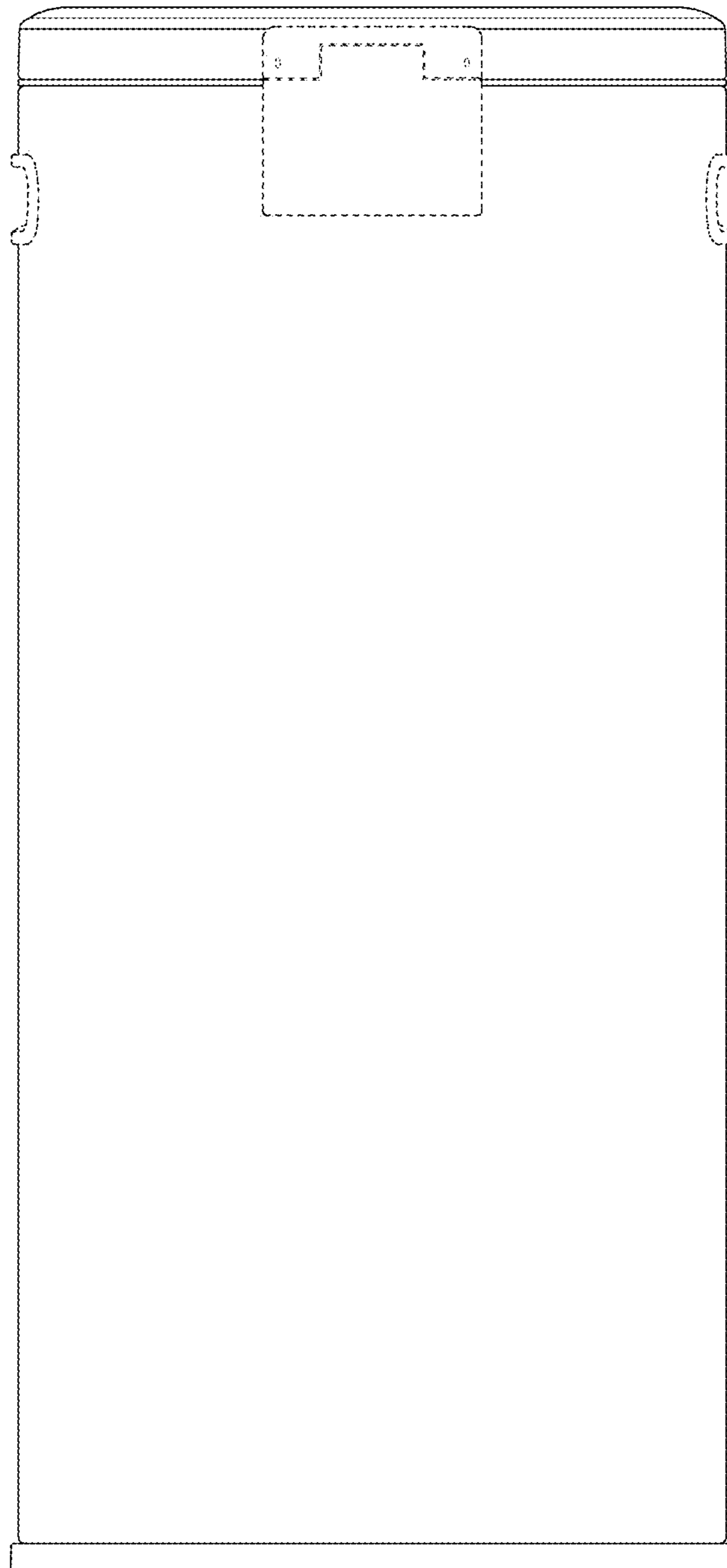


FIG. 3

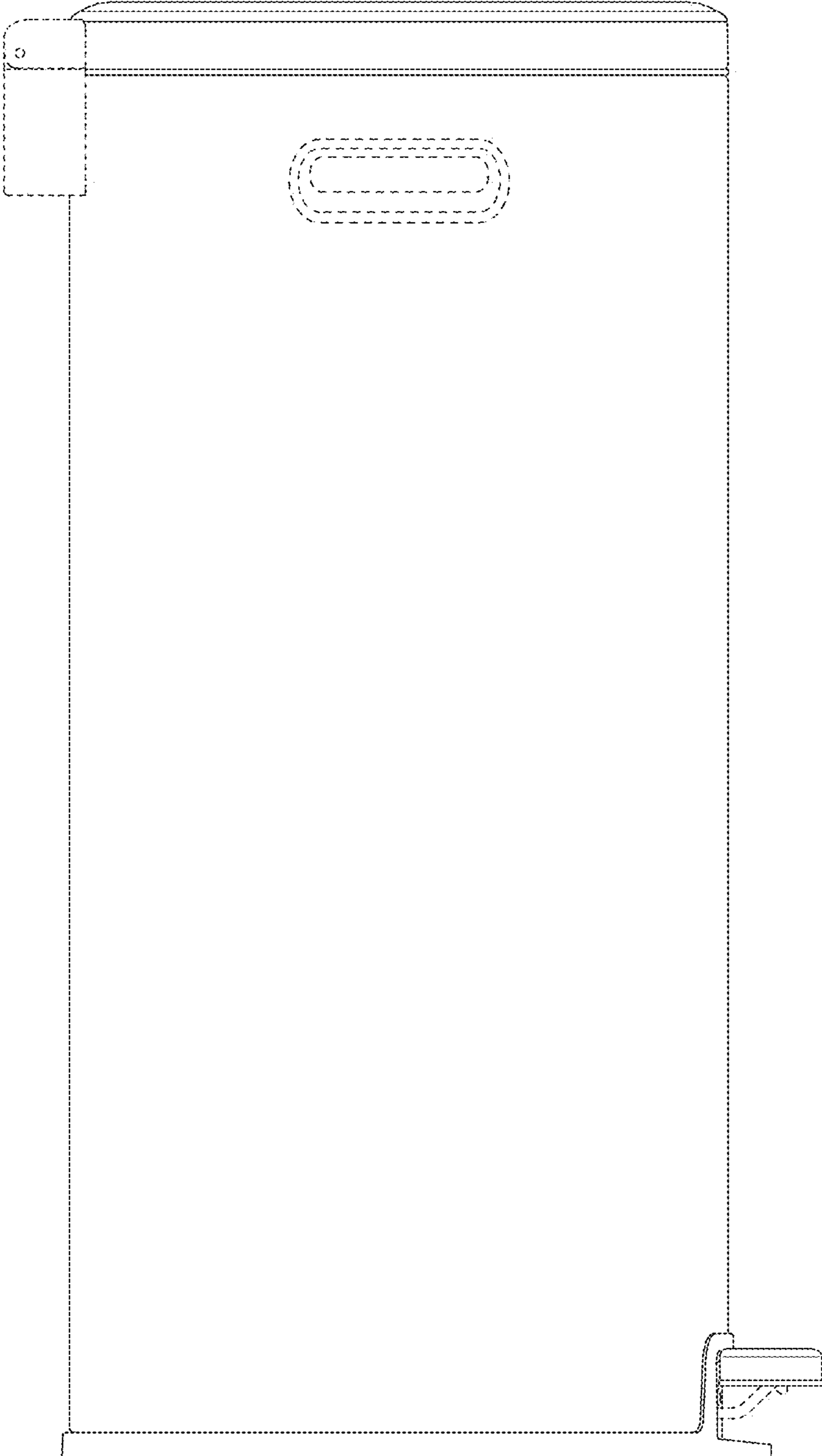


FIG. 4

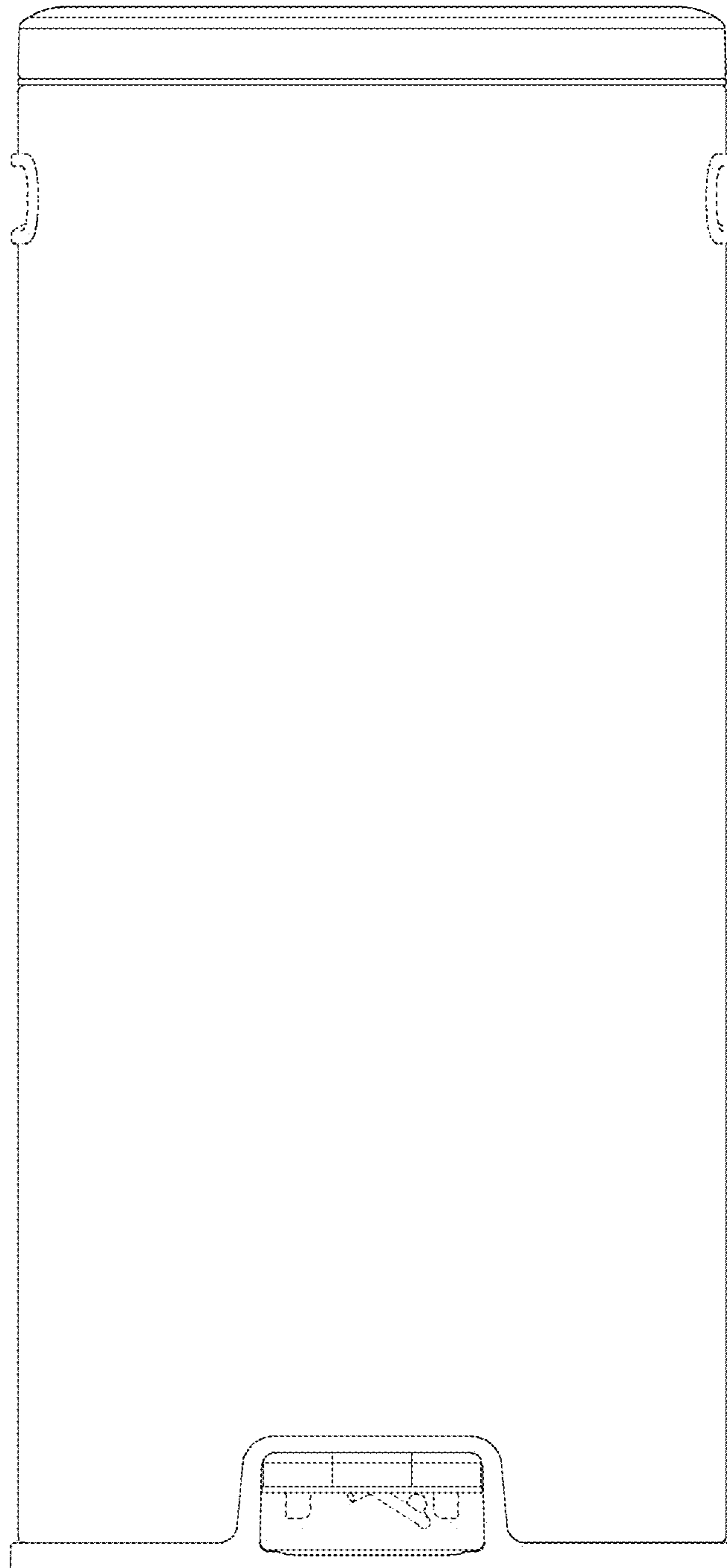


FIG. 5

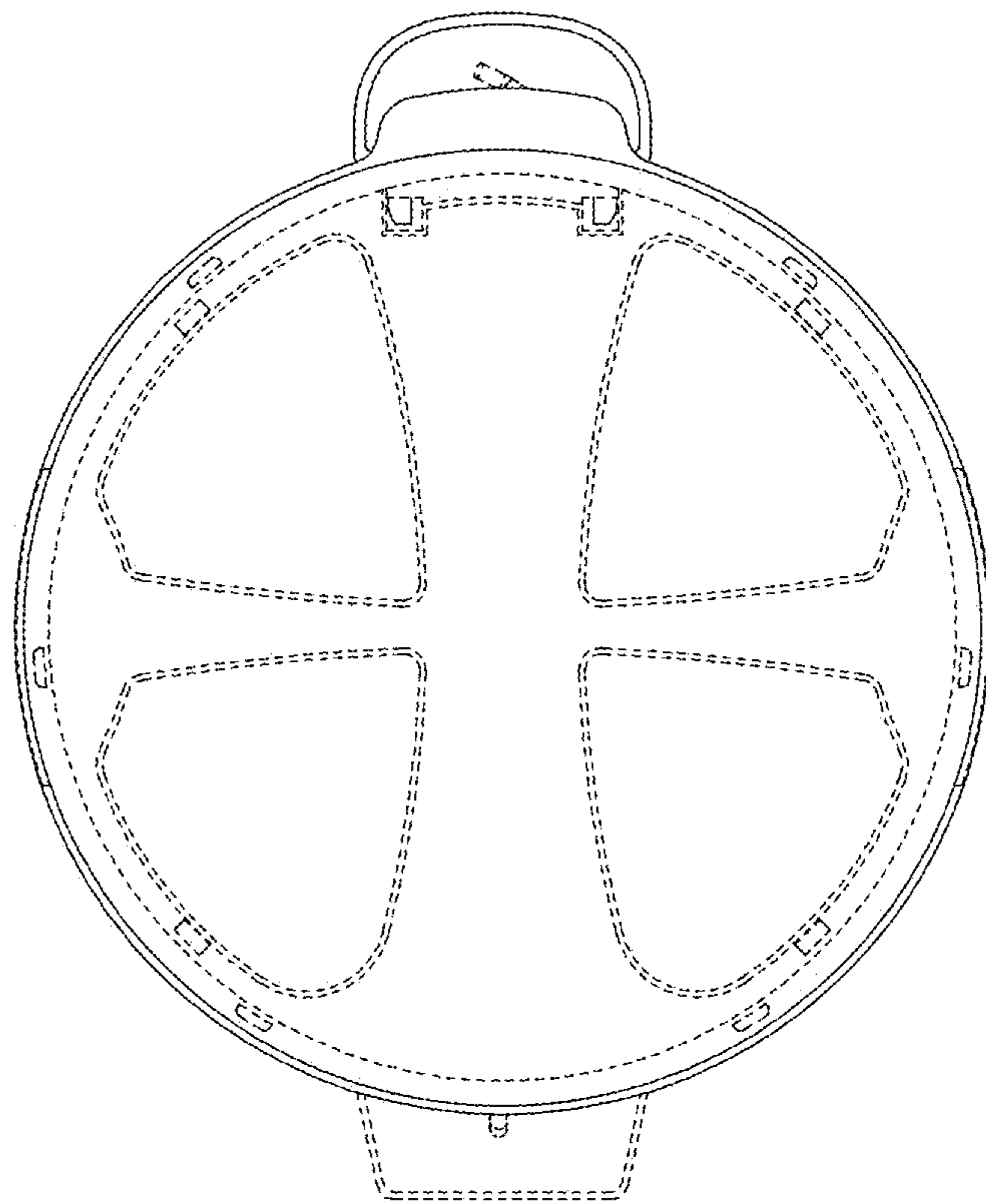


FIG. 6

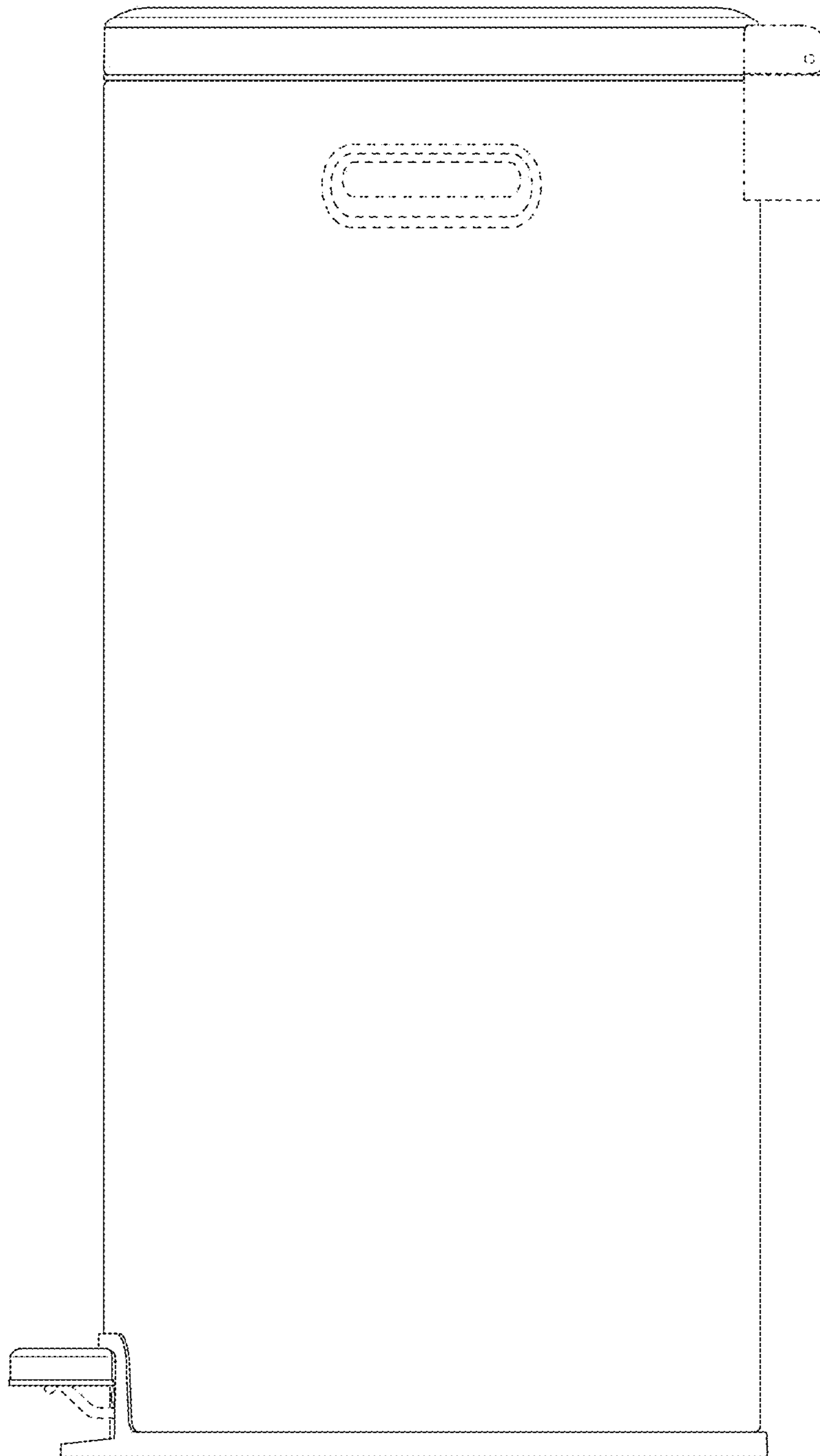


FIG. 7