

US00D998664S

(12) **United States Design Patent** (10) **Patent No.:** **US D998,664 S**
Gimström et al. (45) **Date of Patent:** **** Sep. 12, 2023**

(54) **WELDING CONSUMABLE CONTAINER**

6,564,943 B2 5/2003 Barton et al.
6,648,141 B2 11/2003 Land
6,827,217 B2 12/2004 Matsuguchi et al.
6,857,521 B2 2/2005 Cantu-Gonzalez

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(Continued)

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FOREIGN PATENT DOCUMENTS

CN 210213078 U 3/2020
EP 1275595 A2 1/2003

(Continued)

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OTHER PUBLICATIONS

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

Notification of Transmittal of International Search Report and
Written Opinion including International Search Report and Written
Opinion for International Application No. PCT/IB2022/000256,
dated Sep. 16, 2022, 15 pages.

(21) Appl. No.: **29/781,653**

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(22) Filed: **Apr. 30, 2021**

(51) **LOC (14) Cl.** **09-03**

(52) **U.S. Cl.** **D9/430**
USPC

(58) **Field of Classification Search**
USPC D8/356, 360; D9/430, 445; D15/122,
D15/144, 144.1, 144.2
CPC B23K 37/02; B23K 37/0294; B23K 9/32
See application file for complete search history.

(57) **CLAIM**
The ornamental design for a welding consumable container,
as shown and described.

(56) **References Cited**

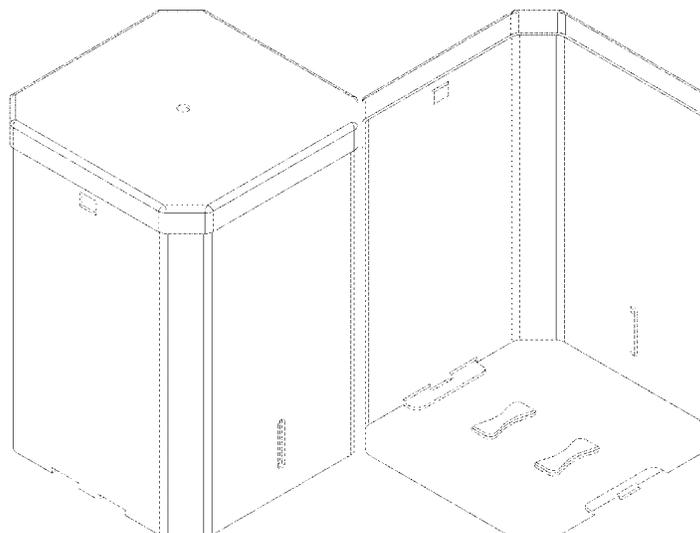
DESCRIPTION

U.S. PATENT DOCUMENTS

D75,980 S * 8/1928 Pfeiffer D9/430
D82,536 S * 11/1930 Eberhardt D9/430
D97,510 S * 11/1935 Shirriff 206/499
D235,248 S * 6/1975 Bennet D9/430
4,160,533 A 7/1979 Kotzur et al.
4,623,063 A 11/1986 Balkin
5,485,968 A 1/1996 Fujioka
D397,612 S * 9/1998 Lipnick D9/445
D399,738 S * 10/1998 B-Jensen D3/302
D429,429 S * 8/2000 Murphy D6/678
6,237,768 B1 5/2001 Cipriani
6,481,575 B2 11/2002 Cipriani
D472,466 S * 4/2003 Weinstein D9/430

FIG. 1 is a top, front perspective view of a welding con-
sumable container;
FIG. 2 is a bottom, rear perspective view thereof;
FIG. 3 is a front elevation view thereof;
FIG. 4 is a rear elevation view thereof;
FIG. 5 is a right side elevation view thereof;
FIG. 6 is a left side elevation view thereof;
FIG. 7 is a top plan view thereof; and,
FIG. 8 is a bottom view thereof.
The broken lines show portions of a welding consumable
container which form no part of the claimed design.

1 Claim, 7 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

6,889,835 B2 5/2005 Land
 6,913,145 B2 7/2005 Barton et al.
 6,938,767 B2 9/2005 Gelmetti
 7,017,742 B2 3/2006 Dragoo et al.
 7,124,889 B2 10/2006 Fuemmeler
 7,152,735 B2 12/2006 Dragoo et al.
 7,188,816 B2 3/2007 Aoki et al.
 7,191,968 B2 3/2007 Kuper
 7,198,152 B2 4/2007 Barton et al.
 7,220,942 B2 5/2007 Barton et al.
 7,309,038 B2 12/2007 Carroscia
 7,311,285 B2 12/2007 Rauchs et al.
 7,331,457 B2 2/2008 Cipriani
 7,353,947 B2 4/2008 Weissbrod
 7,377,388 B2 5/2008 Hsu et al.
 7,398,881 B2 7/2008 Barton et al.
 7,552,826 B2 6/2009 Watanabe
 7,748,530 B2 7/2010 Hsu et al.
 7,866,586 B2 1/2011 Fabian
 7,905,439 B2 3/2011 Fabian
 7,938,352 B2 5/2011 Fabian
 7,958,996 B2 6/2011 Hsu et al.
 8,127,923 B2 3/2012 Gelmetti
 8,245,846 B2 8/2012 Nicklas
 8,313,054 B2 11/2012 Carroscia et al.
 D672,645 S * 12/2012 Giannini D9/430
 8,365,912 B2 2/2013 Carroscia et al.
 8,485,358 B2 7/2013 Barhorst et al.
 8,534,581 B2 9/2013 Cooper et al.
 8,550,245 B2 10/2013 Dragoo et al.
 8,608,003 B2 12/2013 Uno
 D698,242 S * 1/2014 Hartman D9/430
 8,631,936 B2 1/2014 Rolfes et al.
 8,662,003 B1 3/2014 Cooper et al.
 8,668,086 B2 3/2014 Gelmetti
 8,752,782 B2 6/2014 Matthews, III
 8,794,561 B2 8/2014 Fabian
 8,882,018 B2 11/2014 Gelmetti
 D719,824 S * 12/2014 Wagner D9/430
 8,931,638 B2 1/2015 Weissbrod
 8,967,520 B2 3/2015 Matthews, III et al.
 8,967,690 B2 3/2015 Cooper et al.
 9,010,532 B2 4/2015 Nicklas
 9,132,988 B2 9/2015 Weissbrod
 9,193,558 B2 11/2015 Matthews et al.
 9,260,269 B2 2/2016 Weissbrod et al.
 9,265,307 B2 2/2016 Cooper et al.

9,421,633 B2 8/2016 Weissbrod et al.
 9,493,294 B2 11/2016 Nicklas et al.
 9,604,742 B2 3/2017 Yasutomi et al.
 D800,552 S * 10/2017 Silverman D9/430
 9,868,610 B2 1/2018 Weissbrod et al.
 9,873,587 B2 1/2018 Matthews, III et al.
 9,908,662 B2 3/2018 Campagna et al.
 9,919,857 B2 3/2018 Weissbrod
 9,950,857 B1 4/2018 Gelmetti
 D841,443 S * 2/2019 Foster, II D8/360.1
 10,294,065 B2 5/2019 Gelmetti
 D863,939 S * 10/2019 Foster, II D8/356
 D906,802 S * 1/2021 Chi D9/430
 2003/0042163 A1 3/2003 Cipriant
 2004/0211851 A1 10/2004 Barton et al.
 2006/0124489 A1 6/2006 Dragoo et al.
 2006/0196794 A1 9/2006 Nicklas
 2006/0249611 A1 11/2006 Carroscia et al.
 2007/0045141 A1 3/2007 Gelmetti
 2007/0051716 A1 3/2007 Hartman et al.
 2007/0175965 A1 8/2007 Carroscia
 2008/0142626 A1 6/2008 Park
 2008/0142627 A1 6/2008 Lee
 2009/0235608 A1 9/2009 Kosny et al.
 2011/0132786 A1 6/2011 Yasutomi et al.
 2011/0174792 A1 7/2011 Gelmetti
 2012/0109833 A1 5/2012 Agosti et al.
 2013/0081967 A1 4/2013 Gaul et al.
 2013/0082132 A1 4/2013 Gaul
 2013/0218790 A1 8/2013 Agosti et al.
 2014/0183294 A1 7/2014 Weissbrod
 2014/0246532 A1 9/2014 Carroscia et al.
 2015/0353270 A1 12/2015 Gaul
 2017/0295967 A1 10/2017 Bucksch
 2018/0207744 A1 7/2018 Stoecker
 2018/0282055 A1 10/2018 Wiener et al.
 2018/0362287 A1 12/2018 Weissbrod
 2019/0070686 A1 3/2019 Kooken et al.
 2019/0072941 A1 3/2019 Kooken et al.

FOREIGN PATENT DOCUMENTS

JP 2012012025 A 1/2012
 KR 100359124 B1 11/2002
 WO 201871289 A1 4/2018
 WO 2018234392 A1 12/2018
 WO 2018234393 A1 12/2018
 WO 2019157411 A2 8/2019

* cited by examiner

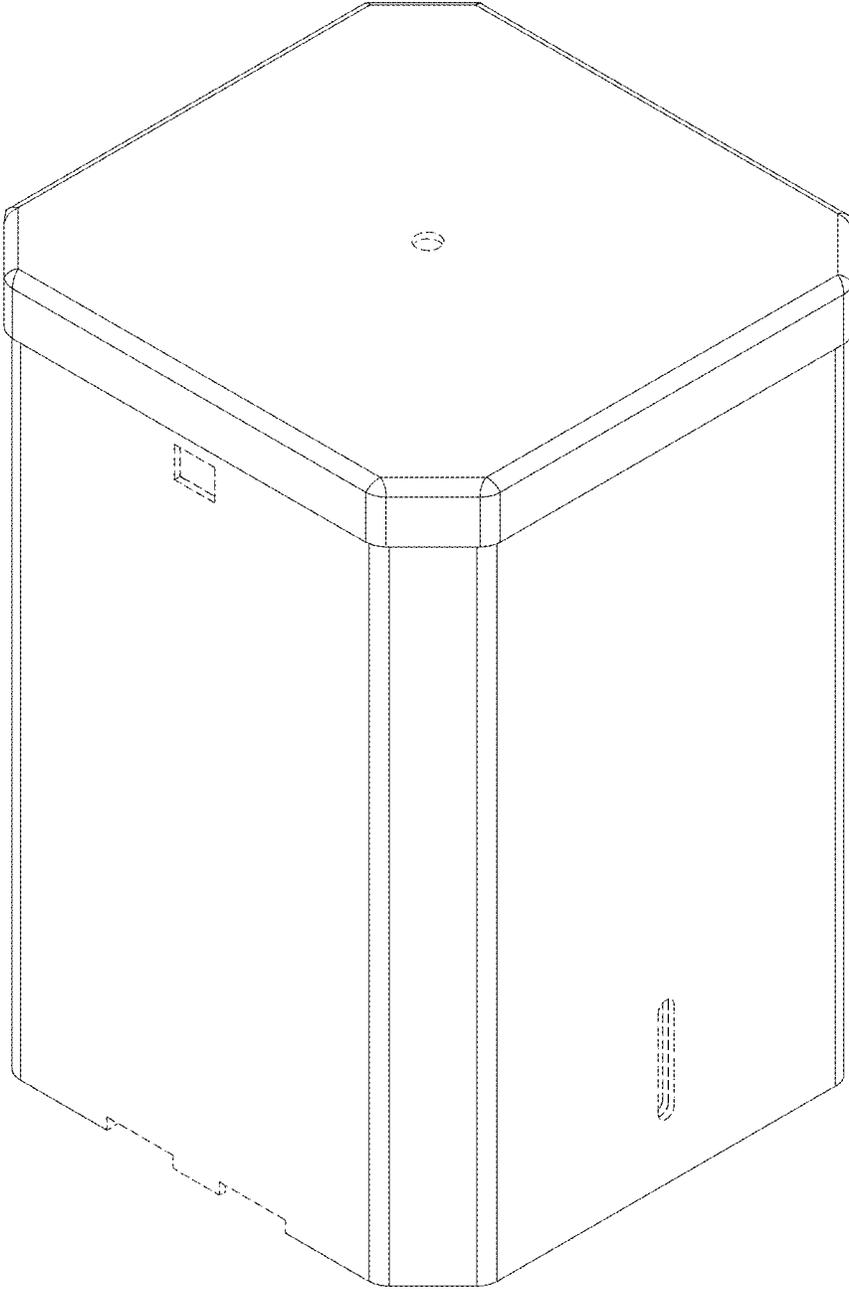


FIG.1

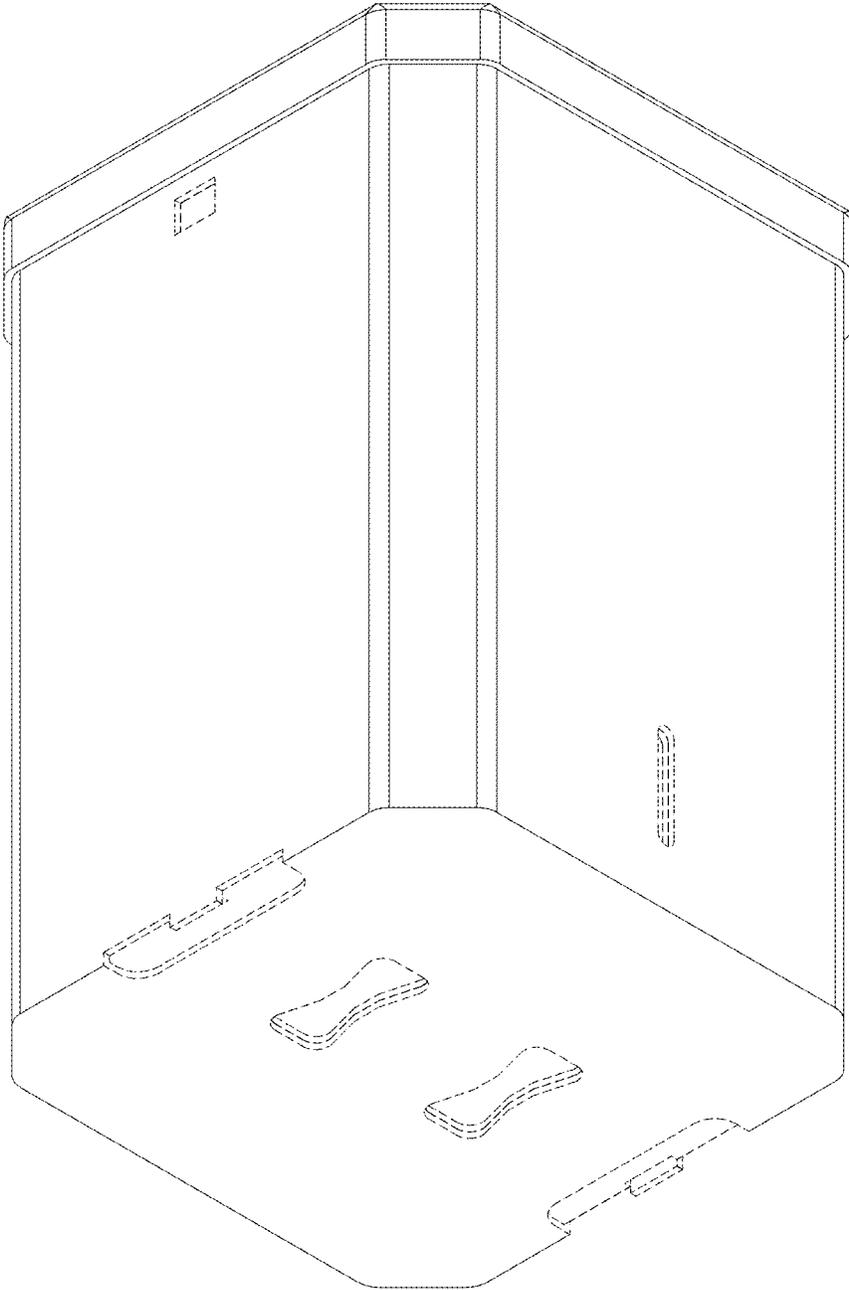


FIG.2

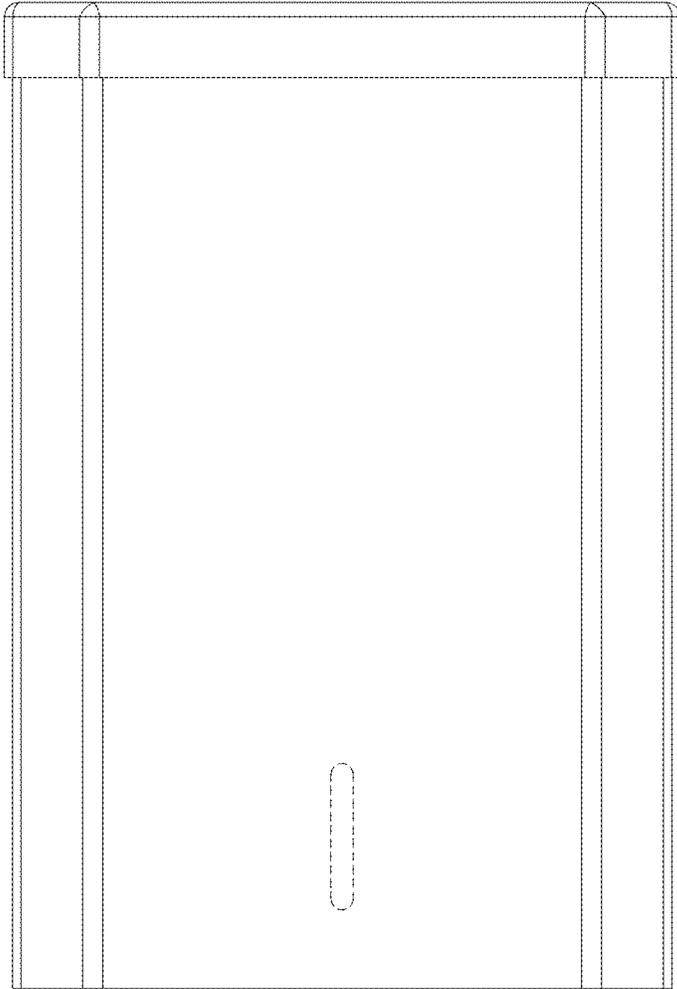


FIG.3

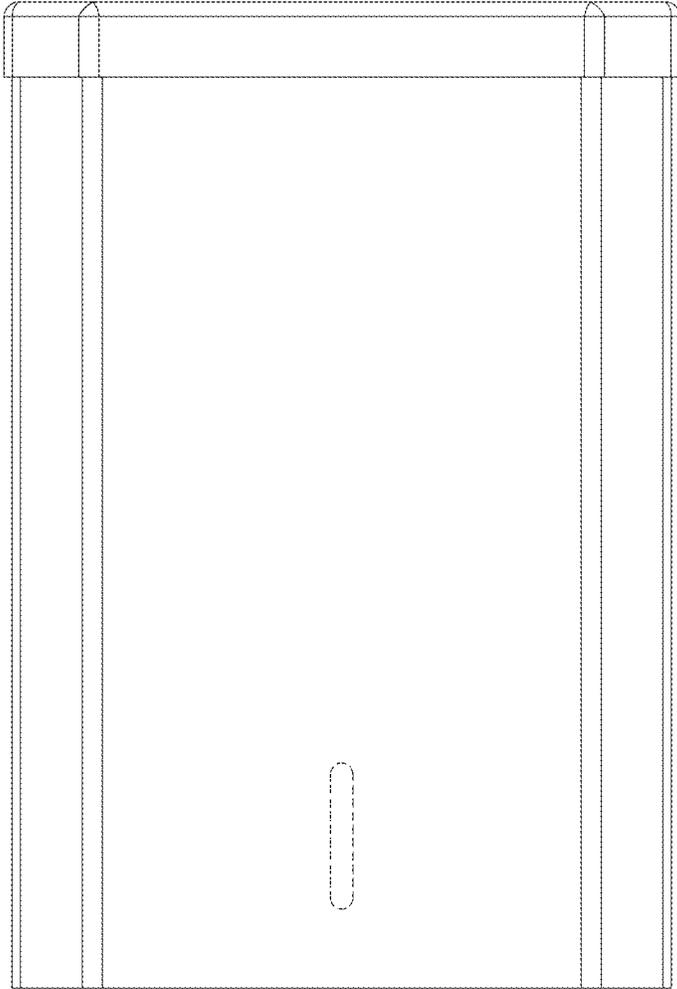


FIG.4

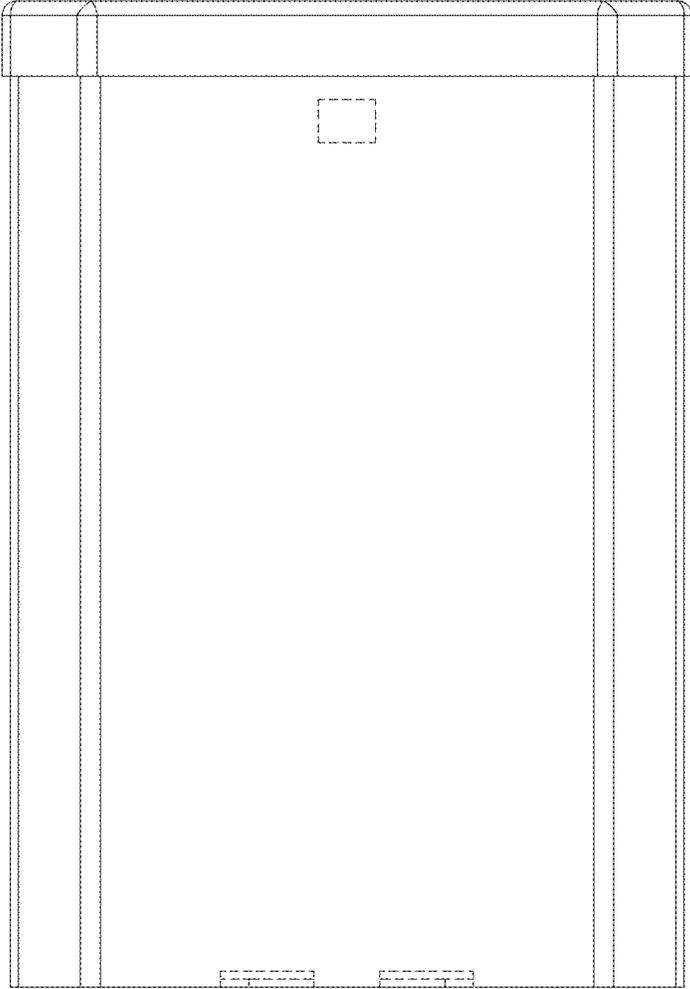


FIG.5

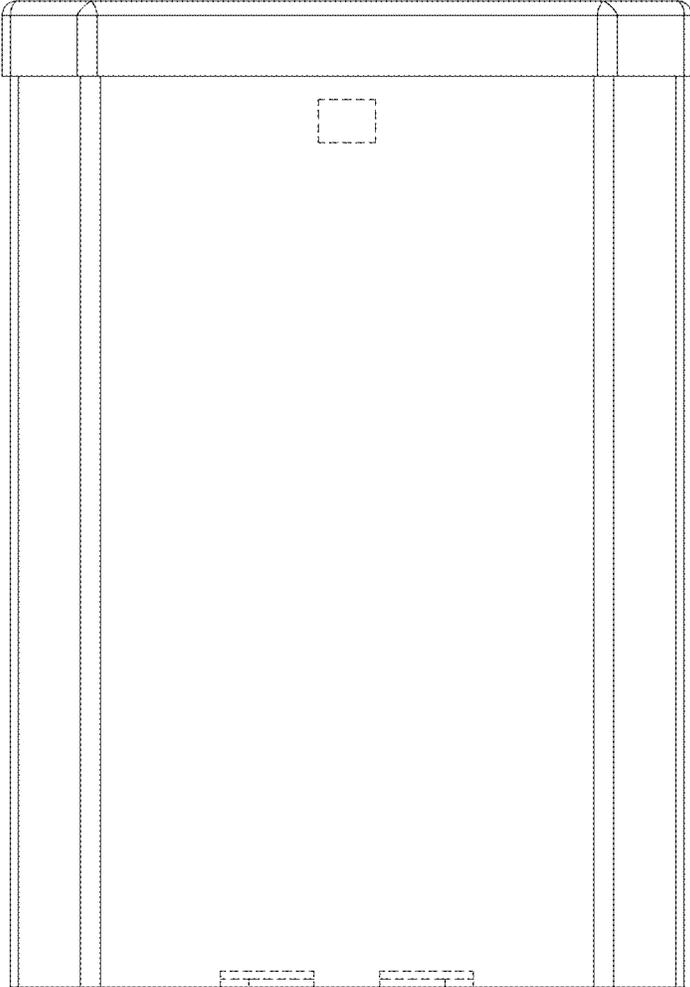


FIG.6

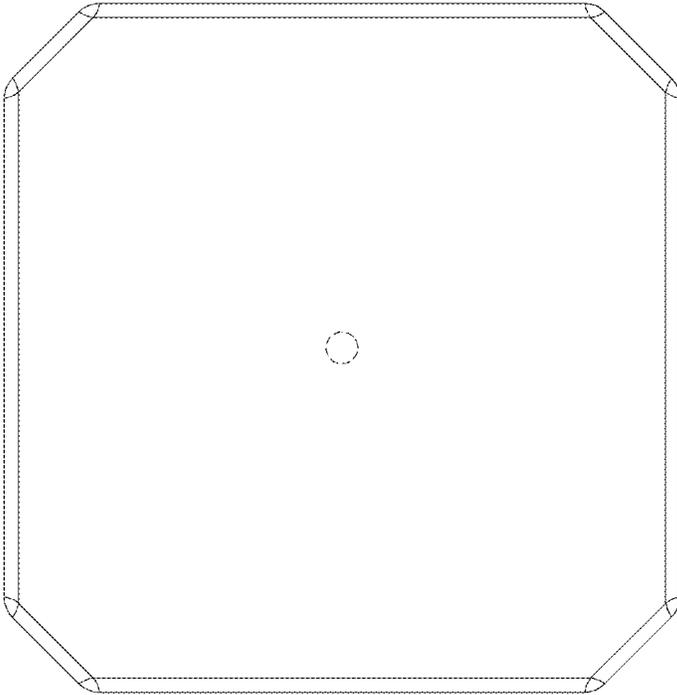


FIG.7

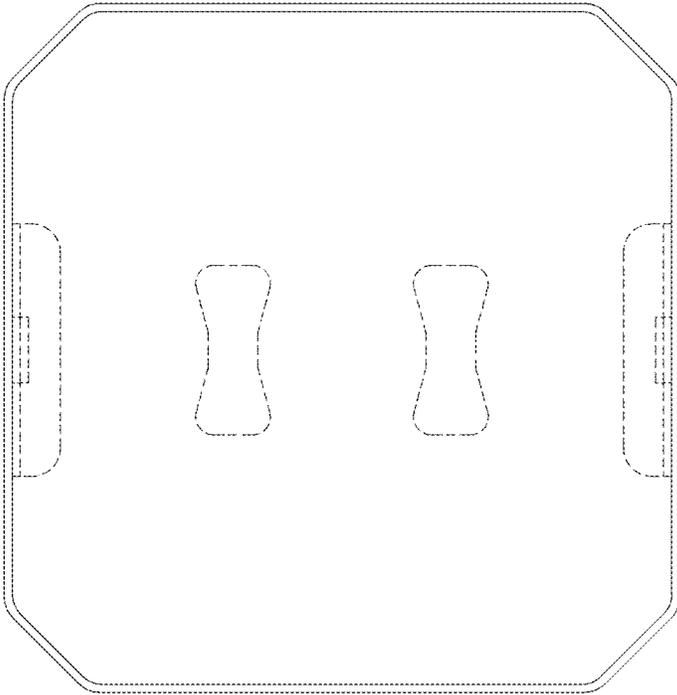


FIG.8