



US0D1066467S

(12)

United States Design Patent

Drost et al.

(10) Patent No.: US D1,066,467 S

(45) Date of Patent: ** Mar. 11, 2025

(54) HOODED ENCLOSURE FOR CAPTURE DEVICES

(71) Applicant: Musco Corporation, Oskaloosa, IA (US)

(72) Inventors: Matthew D. Drost, Oskaloosa, IA (US); James M. Ellenberger, Palm City, FL (US)

(**) Term: 15 Years

(21) Appl. No.: 29/954,710

(22) Filed: Jul. 29, 2024

Related U.S. Application Data

(62) Division of application No. 29/720,957, filed on Jan. 16, 2020, now Pat. No. Des. 1,043,796.

(51) LOC (15) Cl. 16-05

(52) U.S. Cl. D16/245

(58) Field of Classification Search

USPC D16/219, 237–250

CPC .. H04N 1/2112; H04N 2101/00; H04N 23/51; G03B 1/00; G03B 7/00; G03B 13/02; G03B 13/04

See application file for complete search history.

(56) References Cited

U.S. PATENT DOCUMENTS

D113,945 S 3/1939 Langbaum

D234,920 S 4/1975 Koster et al.

4,320,949 A 3/1982 Pagano

D294,870 S 3/1988 Hsu

5,099,999 A 3/1992 Balien

D335,889 S 5/1993 Gibran

D353,361 S 12/1994 Nagele et al.

D372,203 S 7/1996 Sandell et al.

D375,943 S 11/1996 Muenkel

D380,676 S 7/1997 Holland

D394,263 S 5/1998 Fischer

D403,340 S 12/1998 Arbuckle

D405,766 S 2/1999 Hartel et al.

D424,727 S 5/2000 Grubel

D425,534 S 5/2000 Mutoh et al.

D427,978 S 7/2000 Kabat

(Continued)

FOREIGN PATENT DOCUMENTS

CA 197200 9/2022

CN 305981989 8/2020

(Continued)

OTHER PUBLICATIONS

Arnold, “5 Easy Pieces,” Musco Sports Lighting, LLC, online, Jul. 2020, 4 pages.

(Continued)

Primary Examiner — Joseph Kukella

Assistant Examiner — Benjamin M Weeks

(74) Attorney, Agent, or Firm — Kart J. Fugman

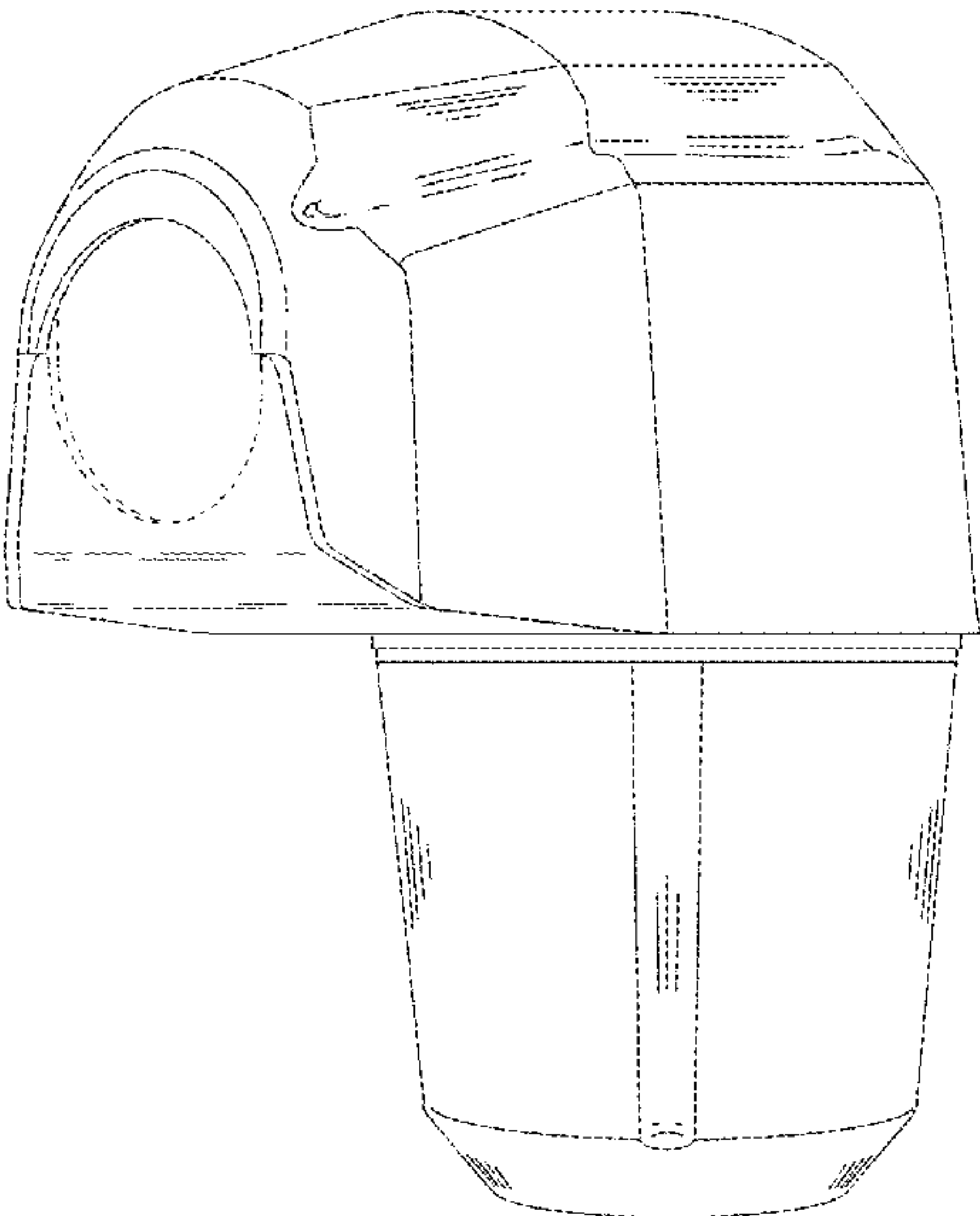
(57) CLAIM

The ornamental design for a hooded enclosure for capture devices as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of the hooded enclosure for capture devices;
FIG. 2 is a front elevation of FIG. 1;
FIG. 3 is a back elevation of FIG. 1;
FIG. 4 is a right side elevation of FIG. 1;
FIG. 5 is a left side elevation of FIG. 1;
FIG. 6 is a top plan view of FIG. 1; and,
FIG. 7 is a bottom plan view of FIG. 1.
The broken lines shown in the drawings illustrate portions of the hooded enclosure for capture devices that form no part of the claimed design.

1 Claim, 7 Drawing Sheets



(56)

References Cited**U.S. PATENT DOCUMENTS**

D439,237 S 3/2001 Felix et al.
 D444,583 S 7/2001 Boecker
 D450,686 S 11/2001 Beaumont et al.
 D501,494 S 2/2005 Ogura
 D503,183 S 3/2005 Arbuckle et al.
 D509,527 S 9/2005 Murray et al.
 D518,080 S 3/2006 Uehara
 D531,961 S 11/2006 Greenfield
 D532,436 S 11/2006 Kruse
 D536,357 S 2/2007 Koby
 D546,997 S 7/2007 Monroe et al.
 D552,148 S 10/2007 Yamakawa
 D565,036 S 3/2008 Ju et al.
 D583,974 S 12/2008 Johnson
 D608,735 S 1/2010 Kashimoto
 D637,639 S 5/2011 Park
 D679,308 S 4/2013 Park et al.
 D701,893 S 4/2014 Bart et al.
 D712,955 S 9/2014 Hrbacek
 8,885,016 B2 11/2014 Sasagawa et al.
 9,071,767 B2 6/2015 Sasagawa et al.
 D745,370 S 12/2015 Johnston
 D747,383 S 1/2016 Li
 D781,361 S 3/2017 Dimitriadis et al.
 D798,361 S 9/2017 Kim et al.
 D798,935 S 10/2017 Dimitriadis et al.
 D803,921 S 11/2017 Ballard
 D811,770 S 3/2018 Brownley
 D816,141 S 4/2018 Siminoff et al.
 9,942,639 B2 4/2018 Wright
 D831,014 S 10/2018 Delibie
 D834,631 S 11/2018 Park
 D838,760 S 1/2019 Ahman et al.
 D841,715 S 2/2019 Thompson
 D842,358 S 3/2019 Puric et al.
 D849,112 S 5/2019 Katori
 D850,509 S 6/2019 Tsai
 D860,176 S 9/2019 Siminoff et al.
 D864,277 S 10/2019 Siminoff et al.
 10,476,138 B2 11/2019 Gonsowski et al.
 D873,887 S 1/2020 Ruzs et al.
 D875,736 S 2/2020 Ramones et al.
 D878,380 S 3/2020 Siminoff et al.
 D881,858 S 4/2020 Ueda et al.
 D882,669 S 4/2020 Thompson
 D888,018 S 6/2020 Thompson et al.
 D888,696 S 6/2020 Carson et al.
 D890,135 S 7/2020 Thompson et al.
 D901,471 S 11/2020 Siminoff et al.
 D902,281 S 11/2020 Yang
 D902,283 S 11/2020 Kao et al.

D902,925 S 11/2020 Li et al.
 D905,150 S 12/2020 Drost
 D936,640 S 11/2021 Elwood et al.
 D939,748 S 12/2021 Salihovic et al.
 D940,938 S 1/2022 Salihovic et al.
 D945,393 S 3/2022 Mead et al.
 11,306,861 B1 4/2022 Drost et al.
 D954,322 S 6/2022 Lin
 D969,202 S 11/2022 Li
 D1,043,796 S * 9/2024 Drost D16/245
 D1,050,223 S * 11/2024 Park D16/203
 2013/0093882 A1 4/2013 Kotzur et al.
 2013/0119257 A1 5/2013 Ikeda et al.
 2018/0033273 A1 2/2018 Siminoff et al.
 2020/0061436 A1 2/2020 Christopherson
 2020/0166340 A1 5/2020 Hinderling
 2022/0026782 A1 1/2022 Goldburt et al.

FOREIGN PATENT DOCUMENTS

CN 306480595 4/2021
 CN 306810575 9/2021
 EM 0081292740001 5/2021
 EM 0081292740002 5/2021
 GB 6098431 8/2020
 GB 6098432 8/2020
 JP D1741517 4/2023
 JP D1741618 4/2023
 KR 20140048773 A 4/2014
 KR 3011484150000 1/2022
 TW 189099-0001 3/2018

OTHER PUBLICATIONS

International Search Report in PCT/US2023/017155, mailed Jul. 31, 2023, 3 pages.

Written Opinion of the International Searching Authority in PCTUS2023/017155, mailed Jul. 31, 2023, 4 pages.

Amazon, "Annke FCD600 Dual-Lens Outdoor Security Camera with 180° Fov, 6MP Panoramic PoE IP Camera, Smart Human/Vehicle Detection, Color Night Vision, Two Way Audio, Supports MicroSD Card Up to 256GB," Amazon.com, 2022, Retrieved from Internet: <<https://www.amazon.com/ANNKE-Dual-Lens-Security-Panoramic-Detection/dp/30BB6B49QZ?th=1>>, 10 pages.

Amazon, "Reolink Floodlight Camera, 4K Dual-Lens Wired WiFi Outdoor Security Camera 180° Fov, Smart Human/Vehicle/Pet Detection Siren Alarm, Color Night Vision 2.4G/5GHz, Dual-Band WiFi, Duo Floodlight WiFi," Amazon.com, 2022, Retrieved from Internet: <<https://www.amazon.com/REOLINK-Floodlight-Dual-Lens-WiFi-Duo/dp/30BJZYK5BF>>, 12 pages.

* cited by examiner

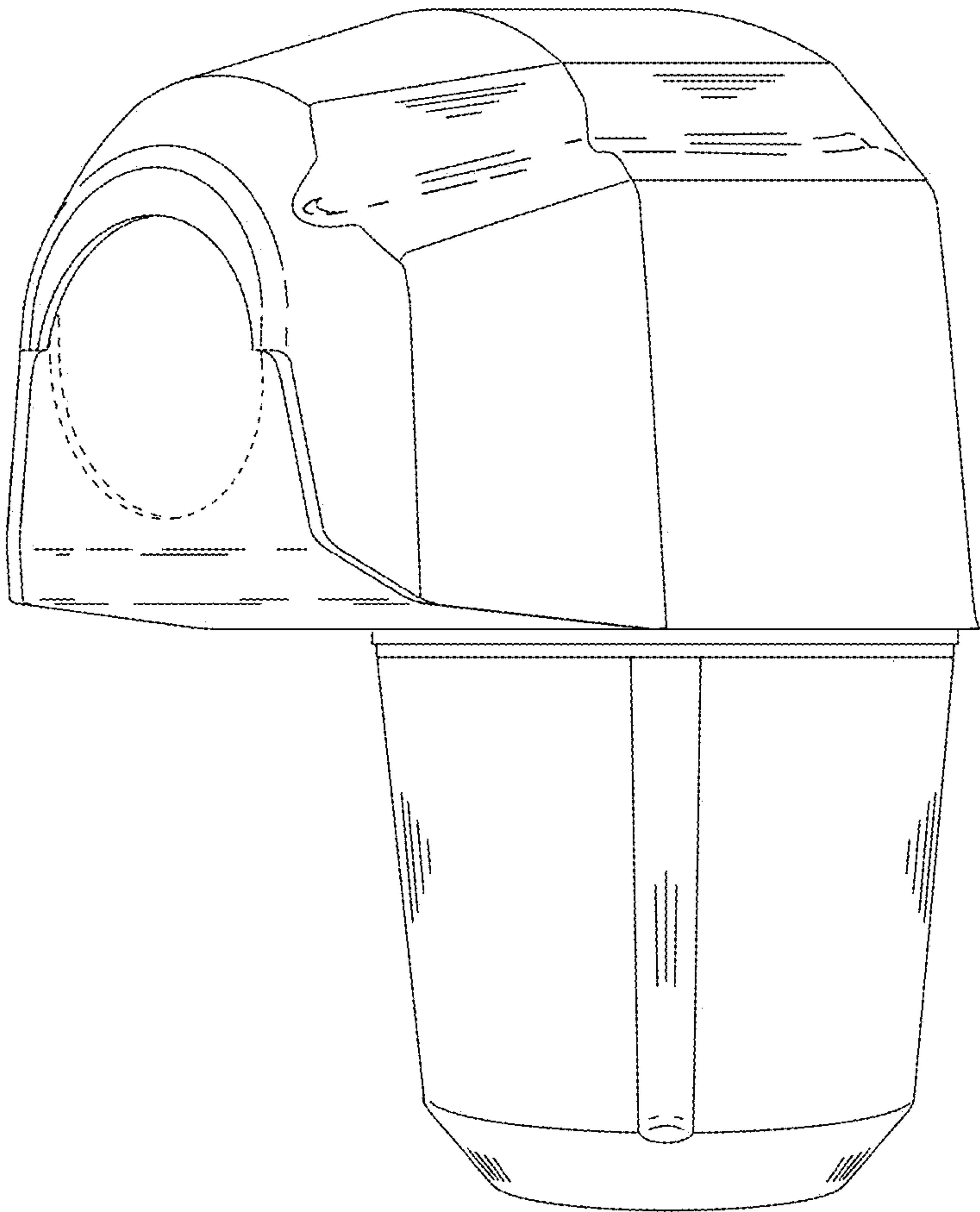


Fig 1

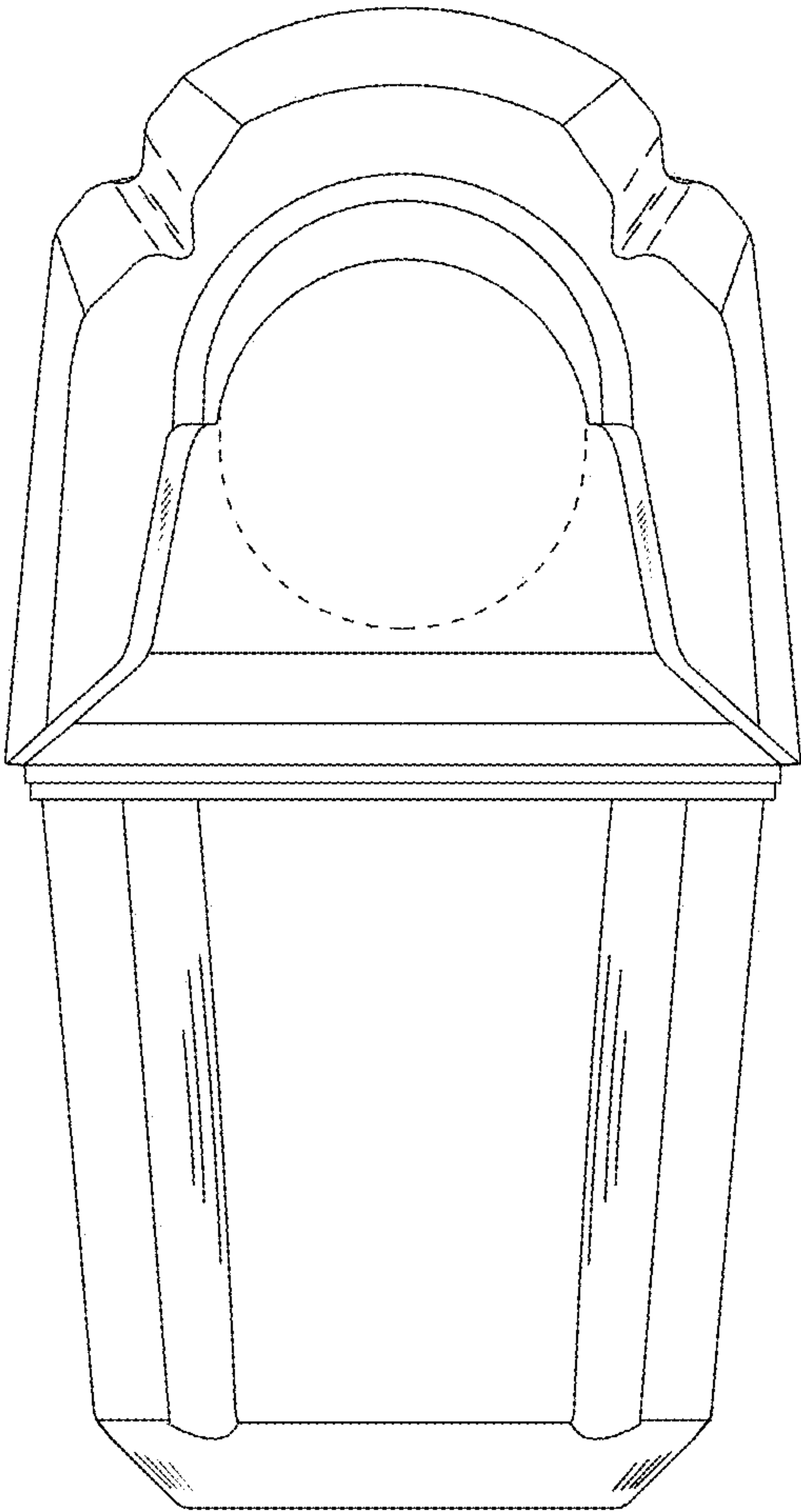


Fig 2

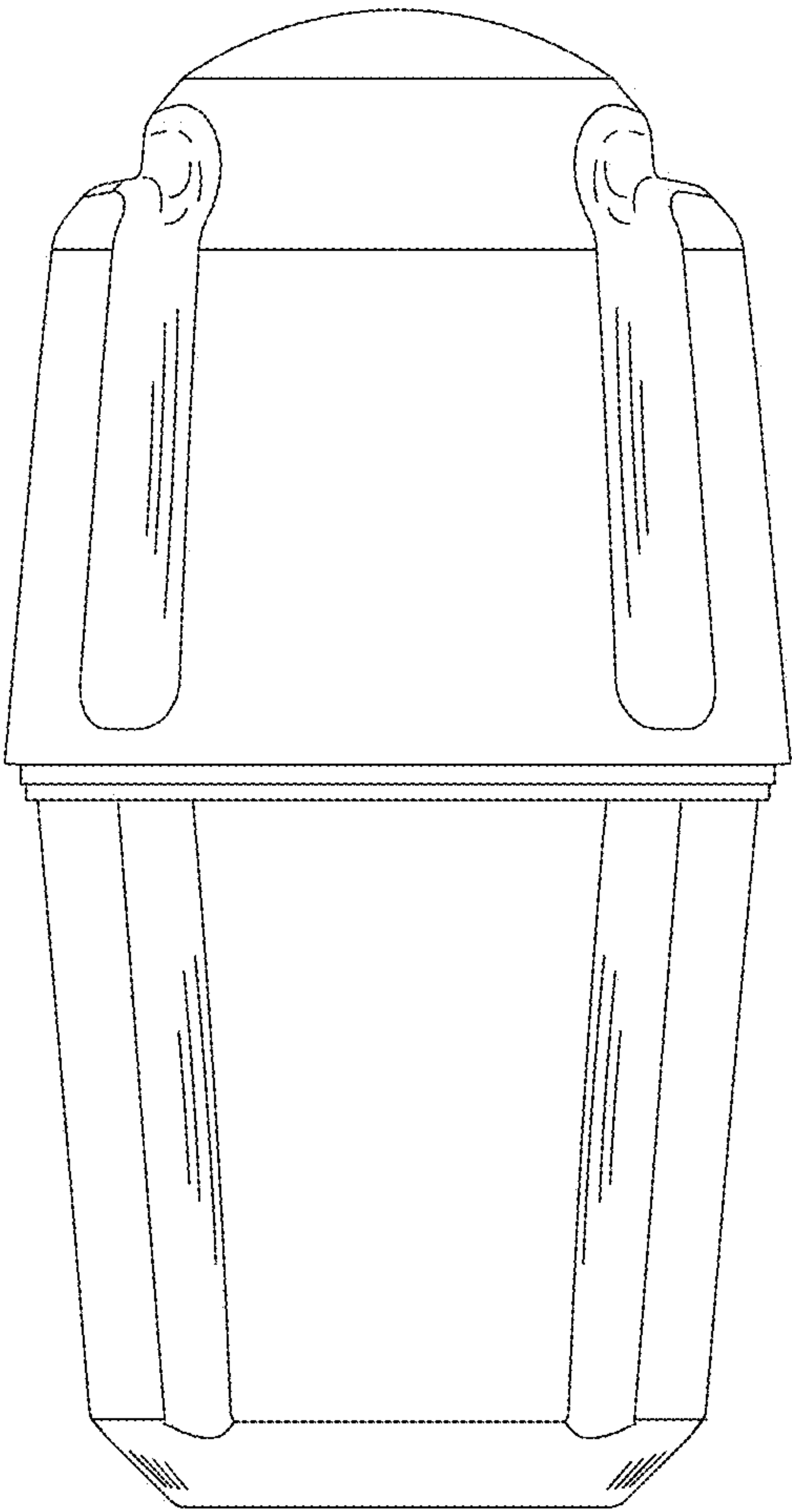


Fig 3

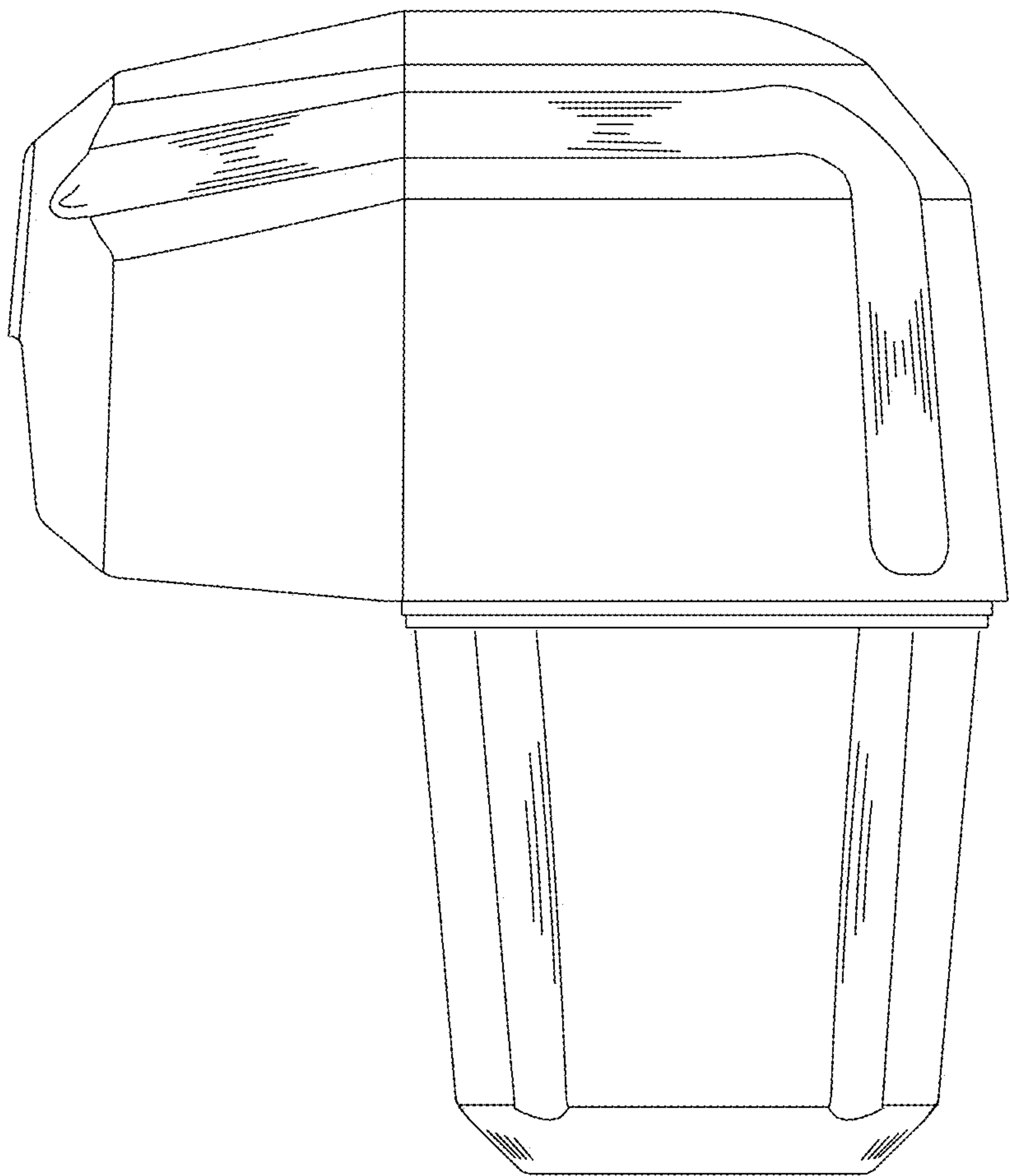


Fig 4

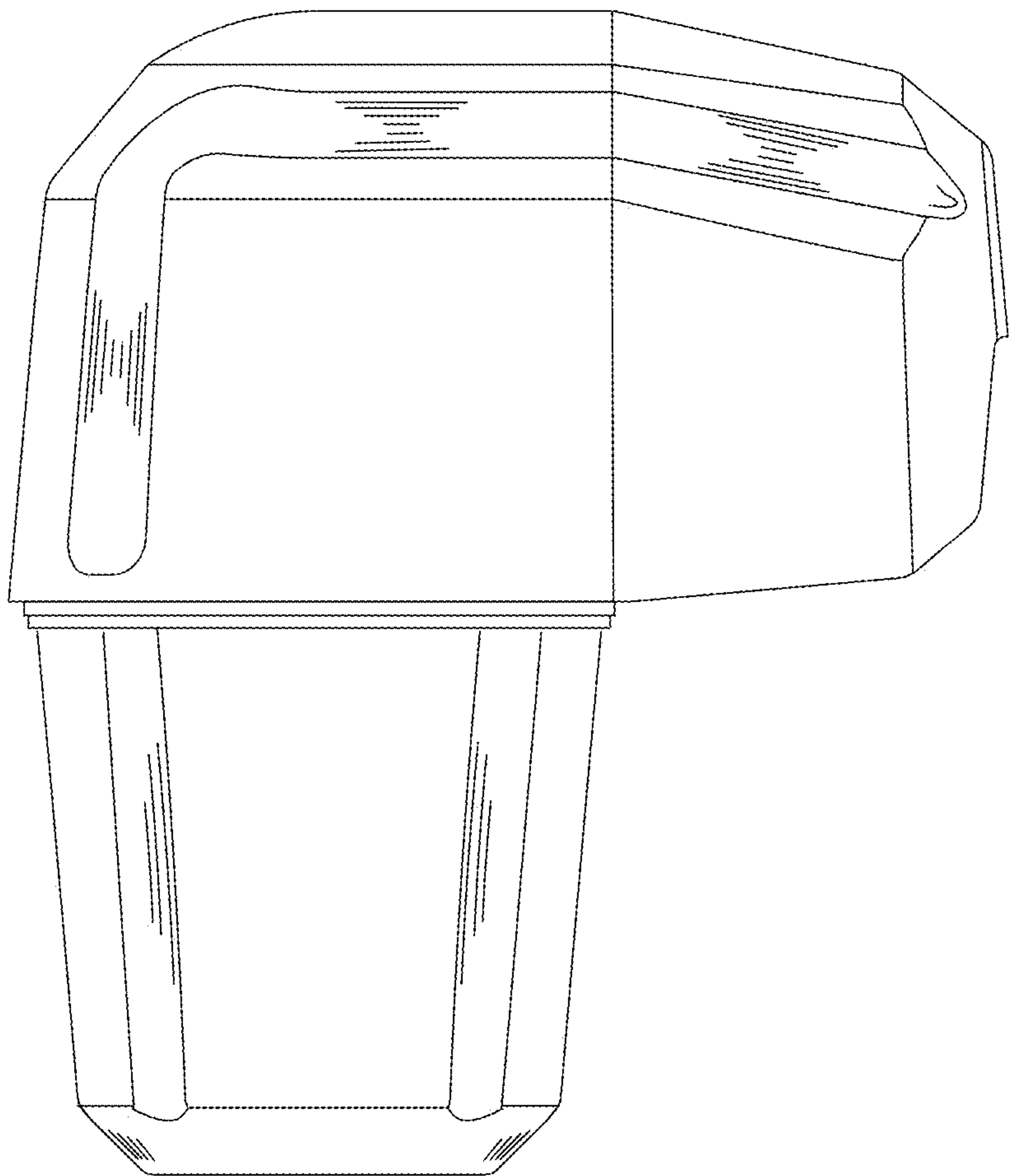


Fig 5

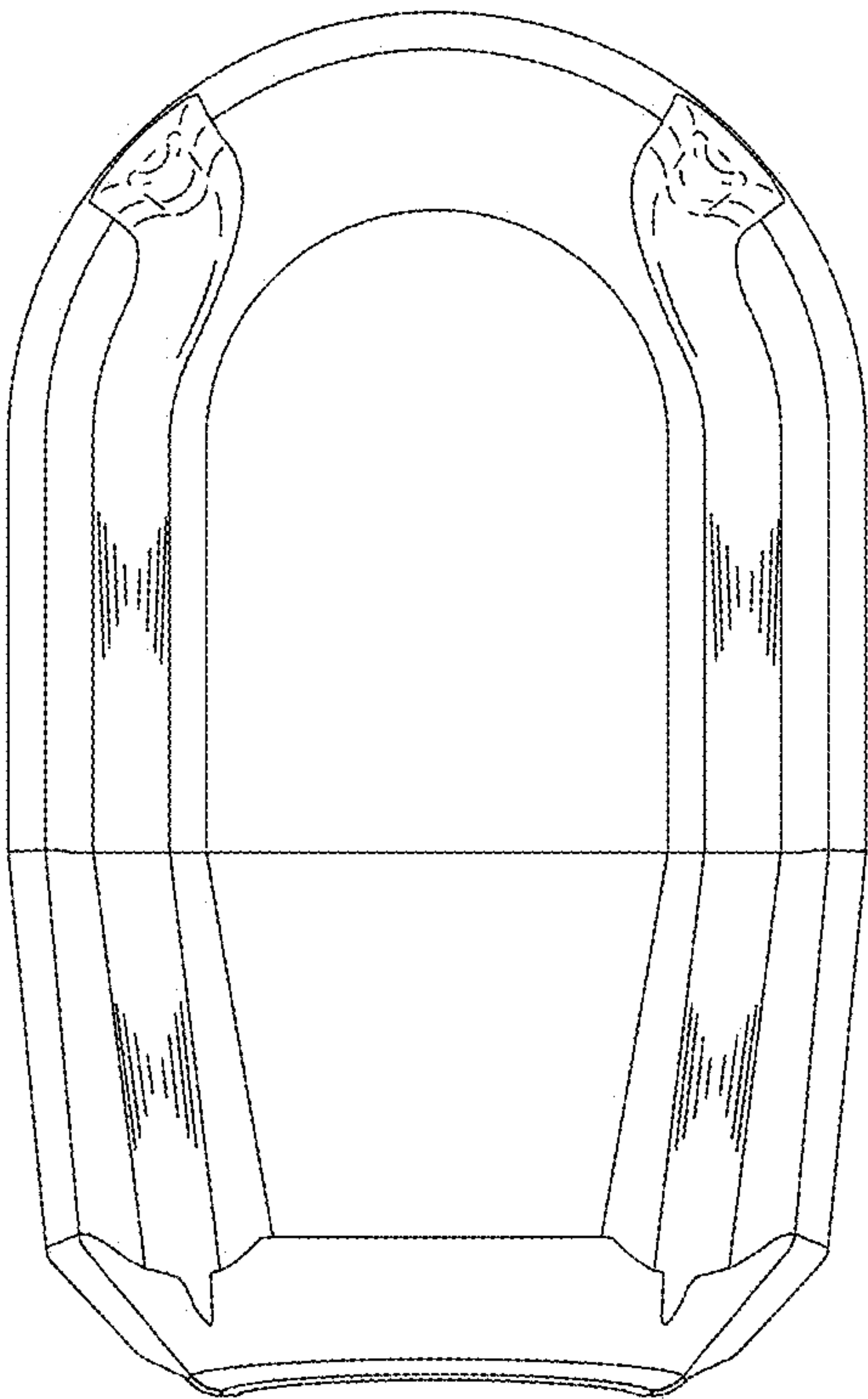


Fig 6

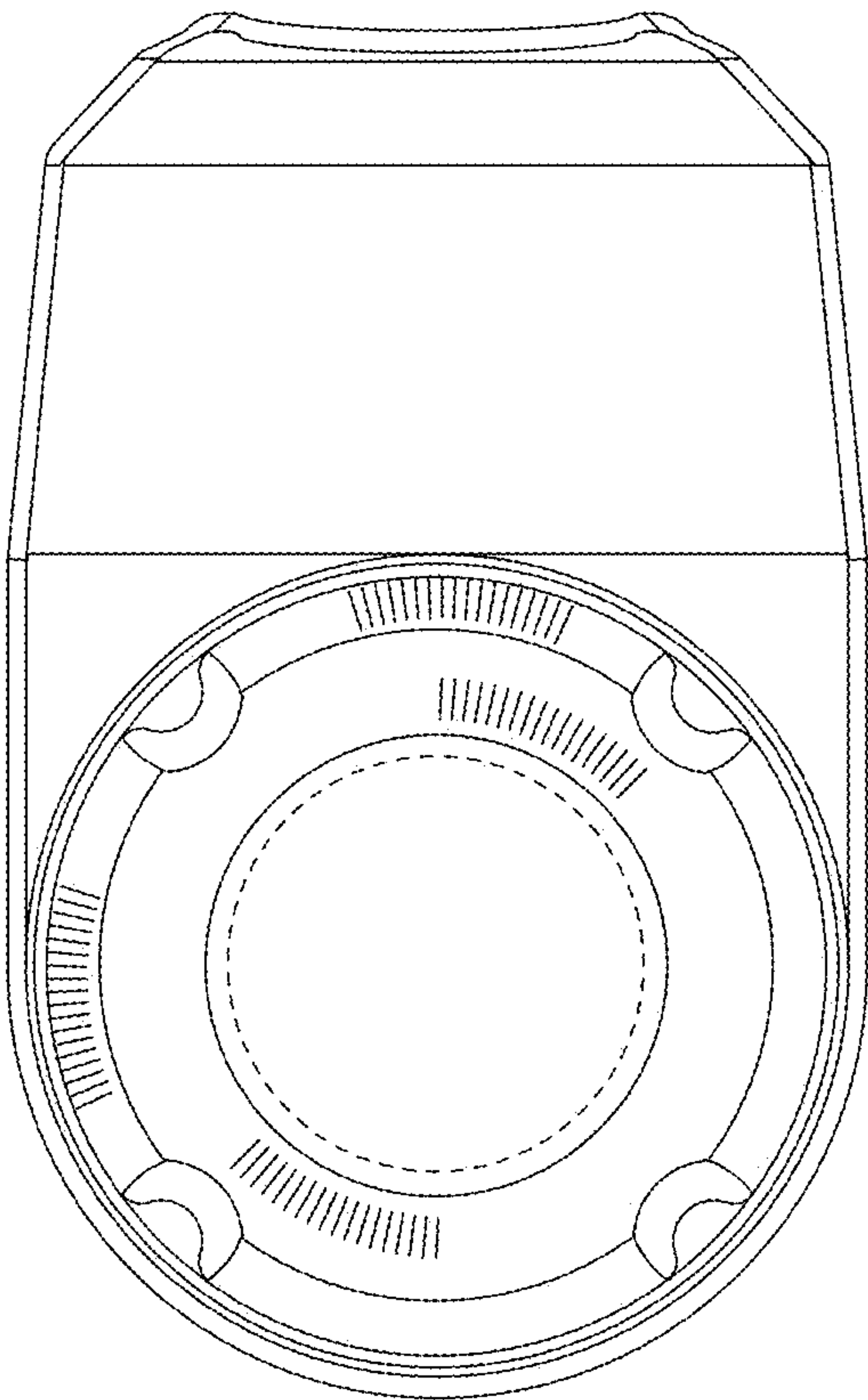


Fig 7