

US00D950638S

(12) **United States Design Patent** (10) **Patent No.:** **US D950,638 S**
Zhong et al. (45) **Date of Patent:** **** May 3, 2022**

(54) **THERMOSENSITIVE LABEL TICKET PRINTER**

FOREIGN PATENT DOCUMENTS

CN 301672504 * 9/2011
CN 306611992 * 6/2021

(71) Applicant: **ZHUHAI XPRINTER TECHNOLOGY GROUP**, Zhuhai (CN)

(Continued)

(72) Inventors: **Xiangwei Zhong**, Zhuhai (CN); **Dan Liu**, Zhuhai (CN)

OTHER PUBLICATIONS

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

Amazon. Link: https://www.amazon.com/dp/B09F9FFCPG/ref=sspa_dk_detail_4?pd_rd_i=B09F9FFCPG&pd_rd_w=JsRqK&pf_rd_p=9fd3ea7c-b77c-42ac-b43b-c8%E2%80%A6. Nov. 30, 2021. Small Label Maker—Memoking Q30S. (Year: 2021).*

(21) Appl. No.: **29/771,250**

(Continued)

(22) Filed: **Feb. 22, 2021**

Primary Examiner — Lauren D McVey

(30) **Foreign Application Priority Data**

(57) **CLAIM**

Jan. 8, 2021 (CN) 202130010993.1

The ornamental design for a thermosensitive label ticket printer, as shown and described.

(51) **LOC (13) Cl.** **18-99**

DESCRIPTION

(52) **U.S. Cl.**
USPC **D18/19**

(58) **Field of Classification Search**
USPC D18/14, 15, 16, 17, 18, 19, 36, 37, 38, D18/39, 40, 41, 45, 54, 55, 50, 53, 43, D18/56; D19/65, 66, 67, 68, 69, 70, 71; D14/301, 307, 121
CPC H04N 1/00204; H04N 1/00249; H04N 1/00278; G06K 15/12; G06K 15/14; B41J 3/00; B41J 3/28; B41J 3/445; B41J 3/46; B41J 11/0045; B41J 2/3358; B41J 3/36; B41J 3/382

FIG. 1 is a front, top and left perspective view of a thermosensitive label ticket printer, showing our new design;
FIG. 2 is a front top and right perspective view thereof;
FIG. 3 is a front and bottom perspective view thereof;
FIG. 4 is a front elevation view thereof;
FIG. 5 is a rear elevation view thereof;
FIG. 6 is a left side elevation view thereof;
FIG. 7 is a right side elevation view thereof;
FIG. 8 is a top plan view thereof;
FIG. 9 is a bottom plan view thereof; and,
FIG. 10 is an enlarged view of a portion labeled, 'FIG. 10' in FIG. 1.

See application file for complete search history.

The broken lines immediately adjacent to the claim and contain inner broken lines depict the bounds of the claimed design, while all other broken lines illustrate portions of the article that form no part of the claimed design. The dash dot dash lines in FIGS. 1 and 10 are for the purpose of depicting the cut line of the enlarged view and form no part of the claim.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D516,618 S * 3/2006 Sato D18/15
D594,504 S * 6/2009 Hattori D18/19
D603,902 S * 11/2009 Greaves D19/67

(Continued)

1 Claim, 10 Drawing Sheets

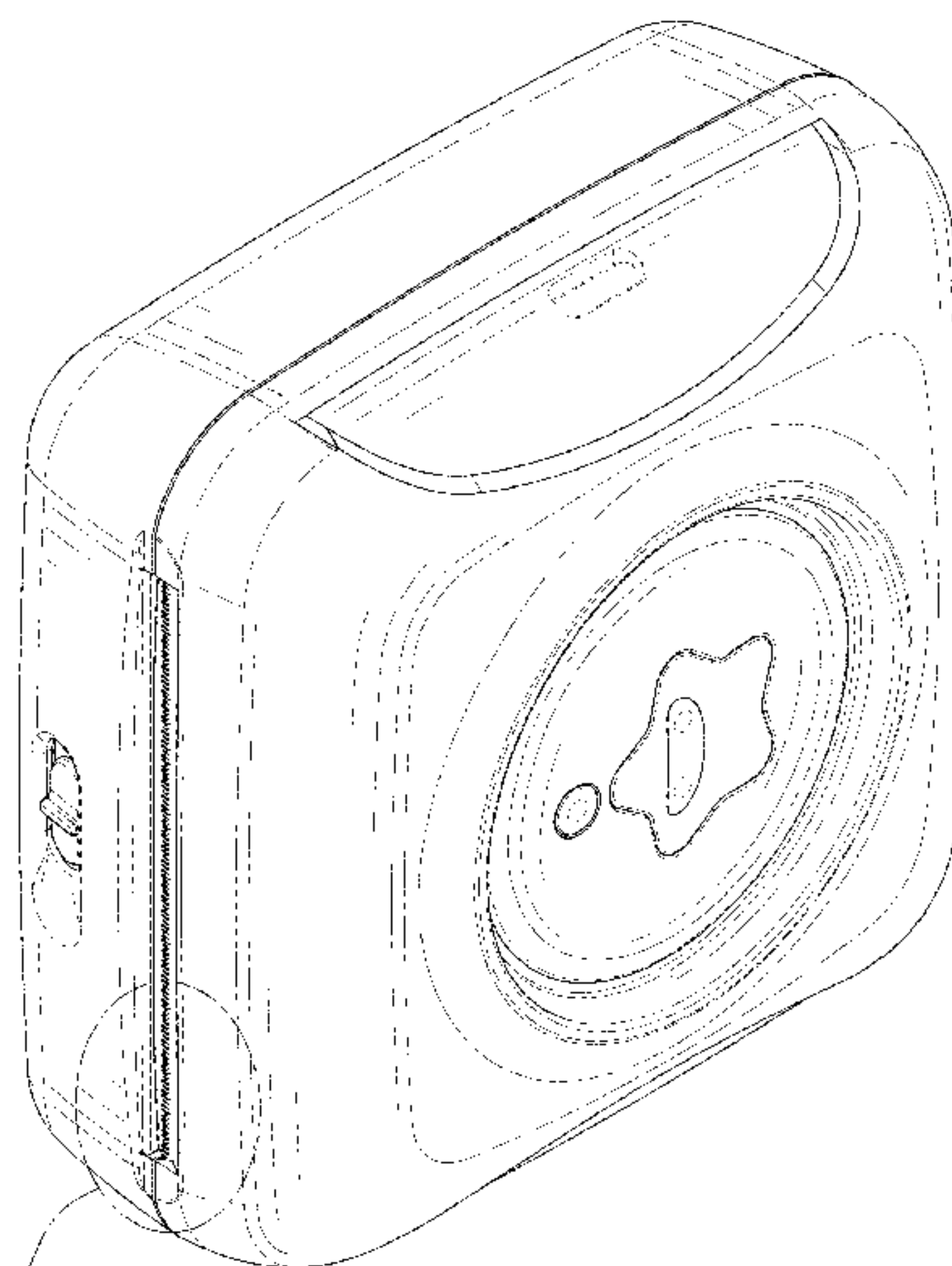


FIG. 10

(56)

References Cited

U.S. PATENT DOCUMENTS

D604,761 S * 11/2009 Suzuki D13/162.1
D700,649 S * 3/2014 Kimble D18/19
D829,277 S * 9/2018 Seki D18/50
D859,517 S * 9/2019 Meyer D18/19
D876,536 S * 2/2020 Shirley D18/50
D888,821 S * 6/2020 Liao D18/14
D893,595 S * 8/2020 Sun D18/19
D900,923 S * 11/2020 Tashima D18/19
D904,505 S * 12/2020 Ma D18/15
D931,364 S * 9/2021 Sun D18/19

FOREIGN PATENT DOCUMENTS

CN 306738446 * 8/2021
EP 3336767 A1 * 6/2018 G06K 15/1852
EP 3336769 A1 * 6/2018 H04N 5/23245

OTHER PUBLICATIONS

Amazon. Link: https://www.amazon.com/dp/B08SVZW839/ref=cm_sw_em_r_mt_dp_E0ENY6F1AG2MVH7WPV8W. Jan. 13, 2021. LetSketch Mini Sticker Maker. (Year: 2021).*

Amazon. Link: https://www.amazon.com/dp/B09BNPHK7S/ref=cm_sw_em_r_mt_dp_Q1S35E2X04GBN9BS09AV. Aug. 6, 2021. Wscoficey Mini printer. (Year: 2021).*

Walmart. Link: <https://www.walmart.com/ip/Aibecy-All-in-One-Thermal-Label-Maker-Printer-Photo-Sticker-Portable-Wireless-BT-Mobile-Compatible-Android-iOS-Windows-Printing-Picture-Memo-Study-No/269781161?athbdg=L1700>. Visited Nov. 17, 2021. Aibecy All-in-One Thermal Label Maker Printer. (Year: 2021).*

* cited by examiner

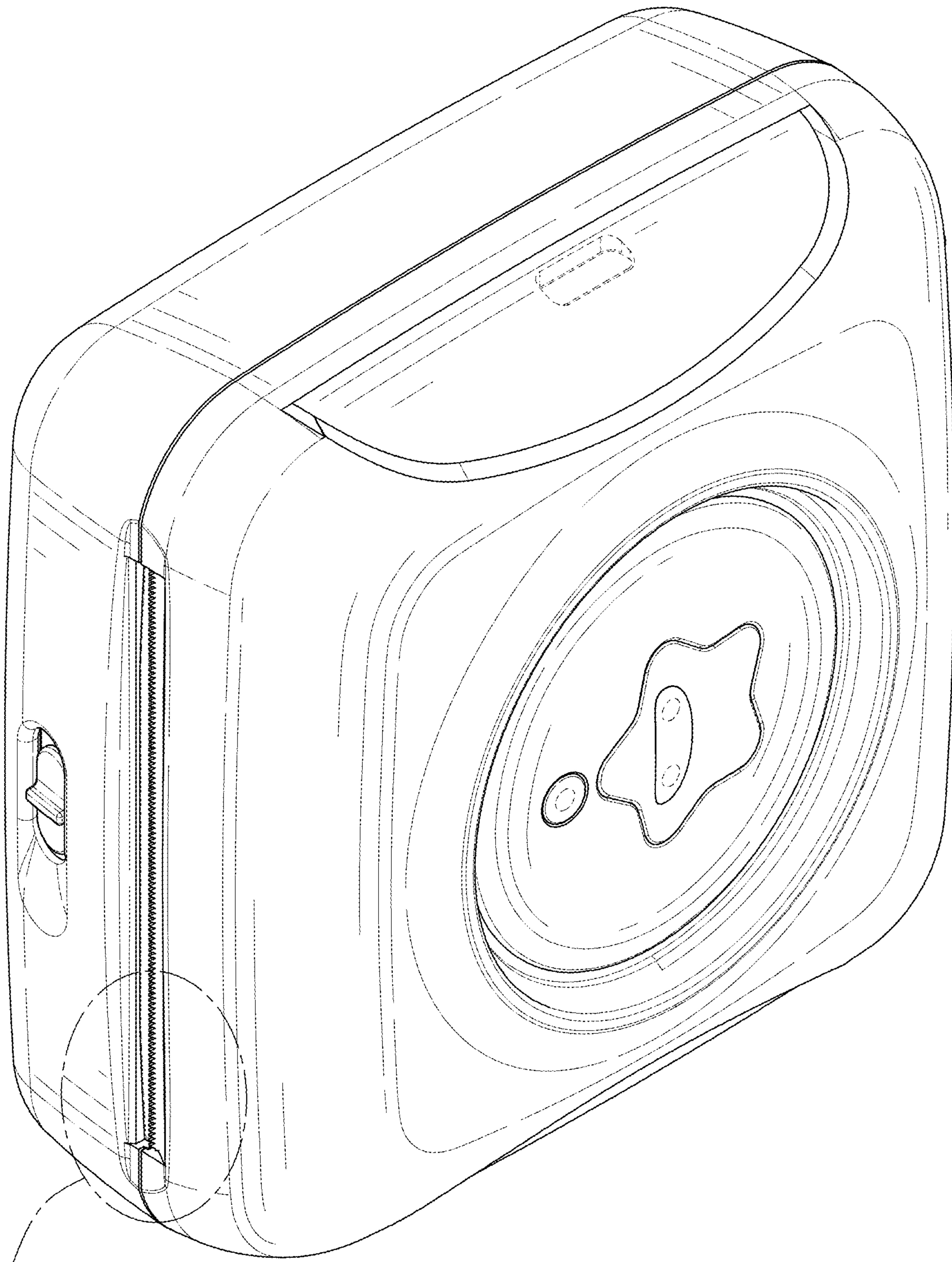


FIG. 10

FIG. 1

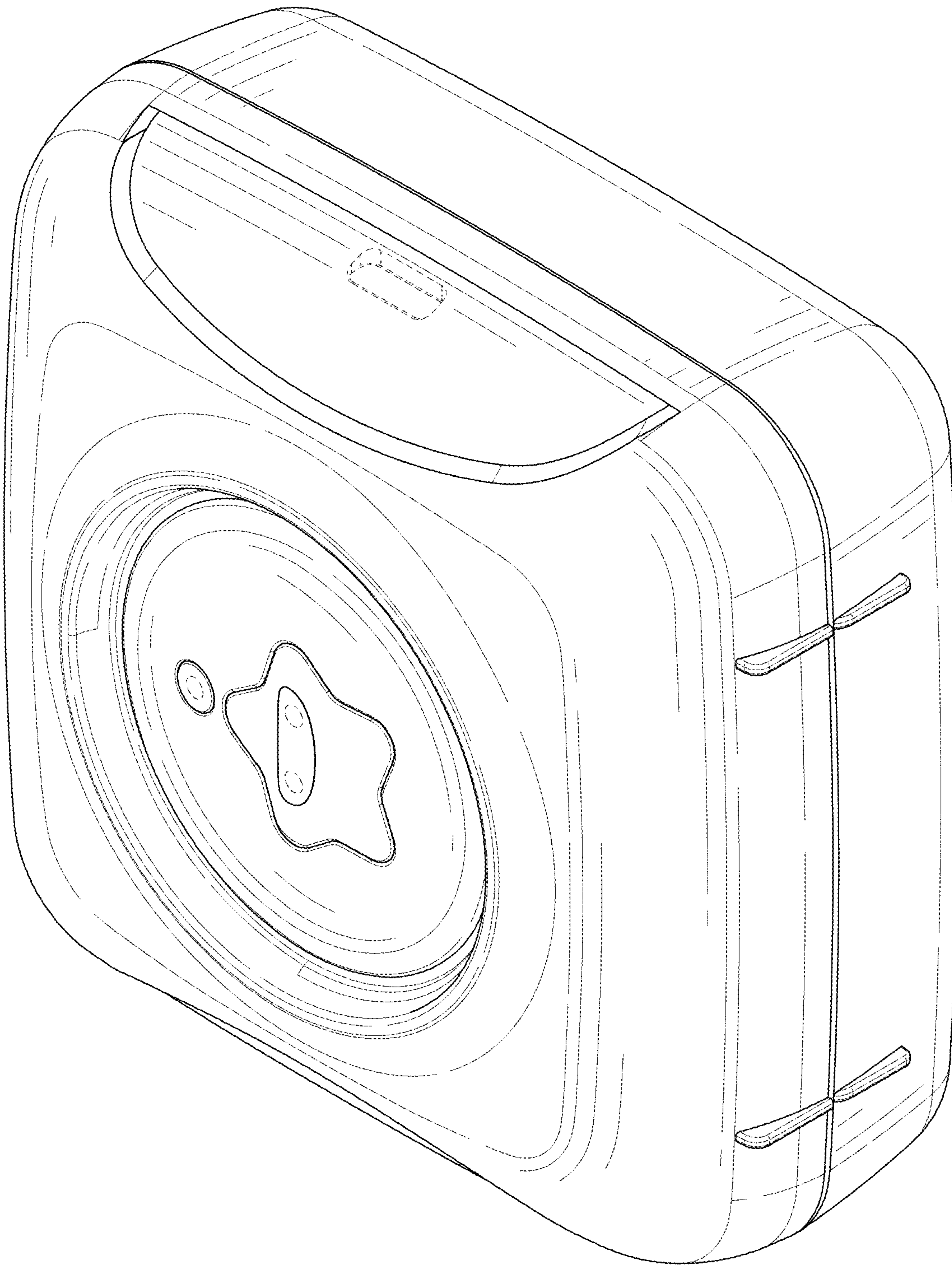


FIG. 2

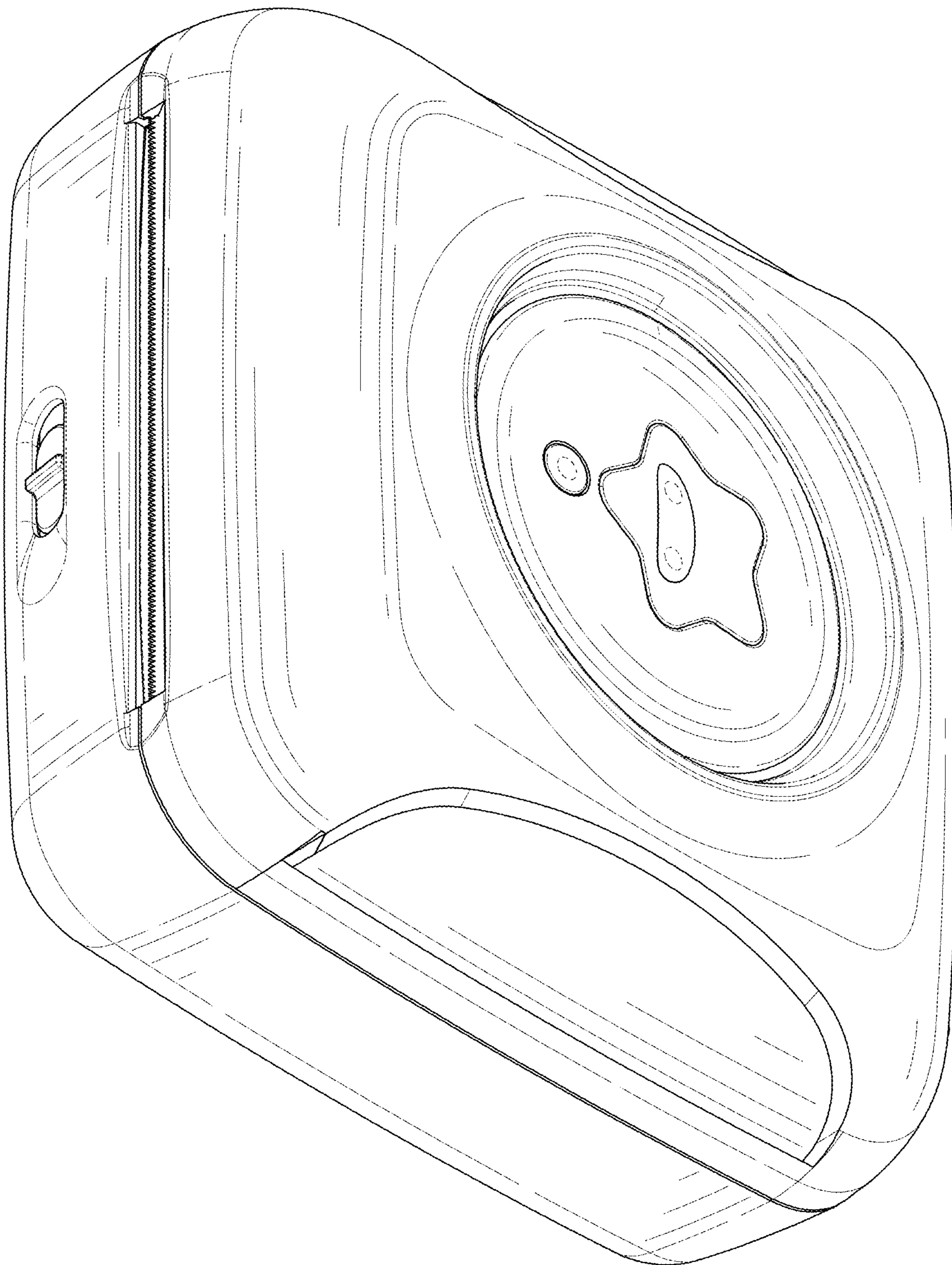


FIG. 3

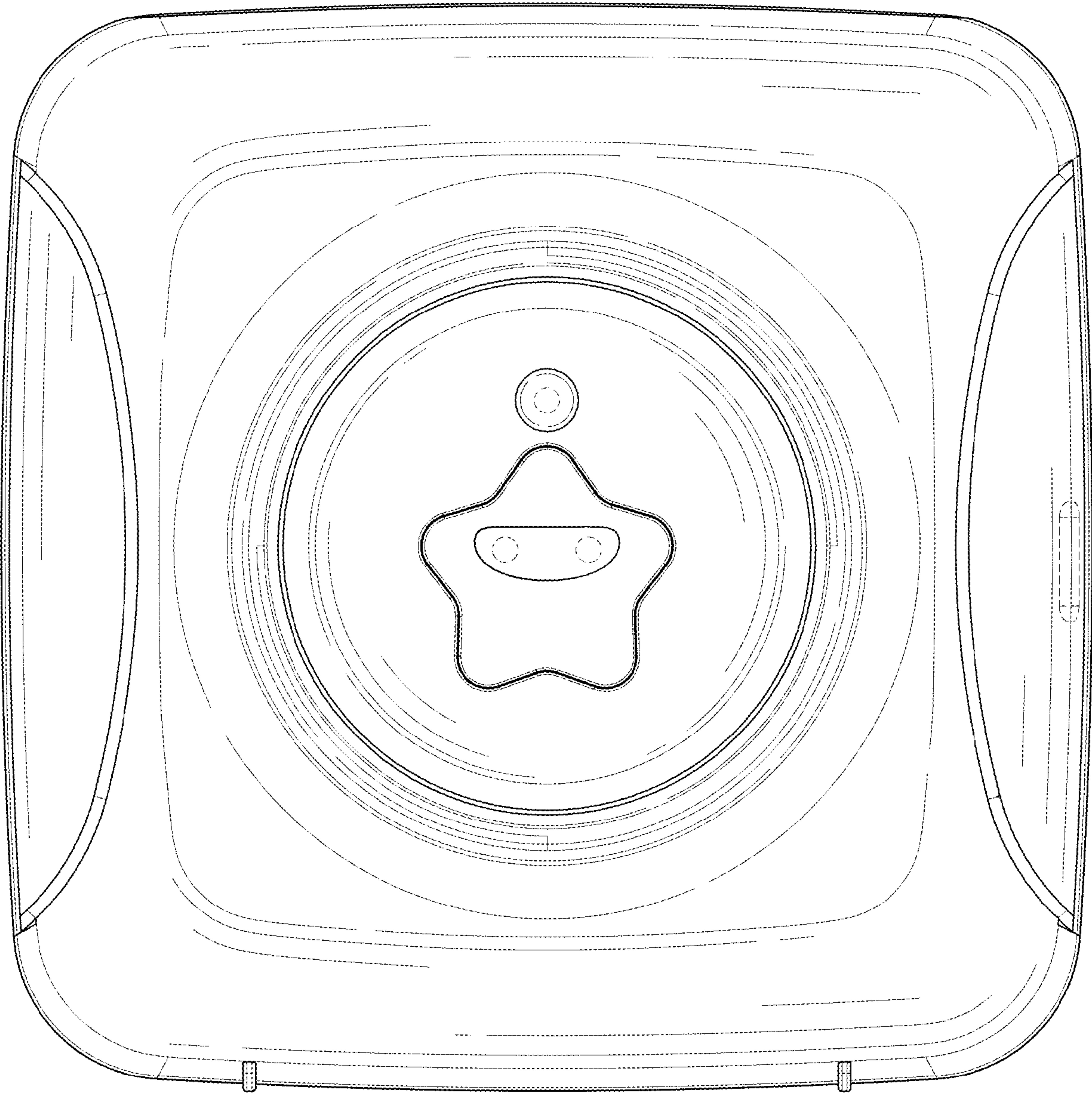


FIG. 4

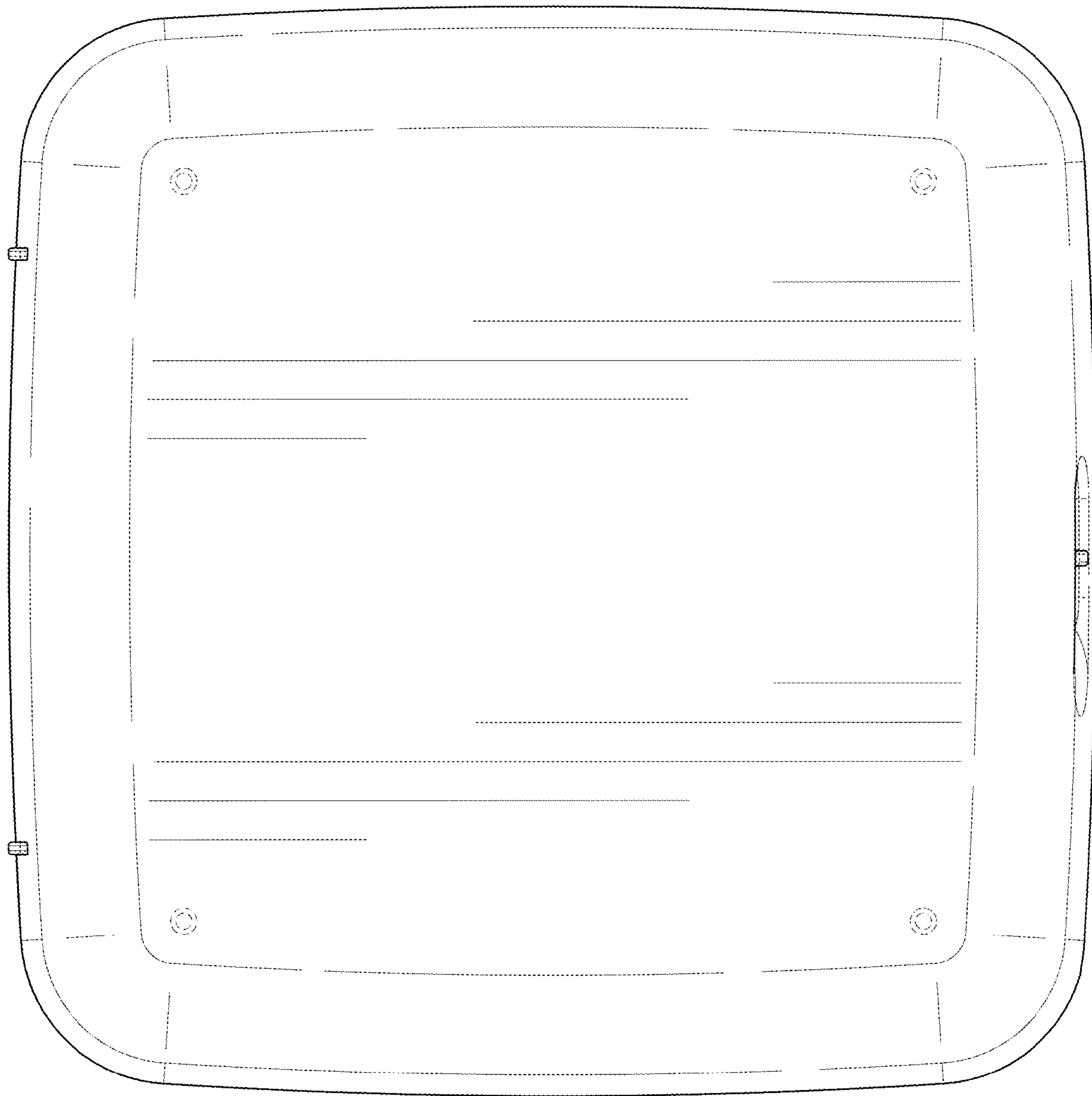


FIG. 5

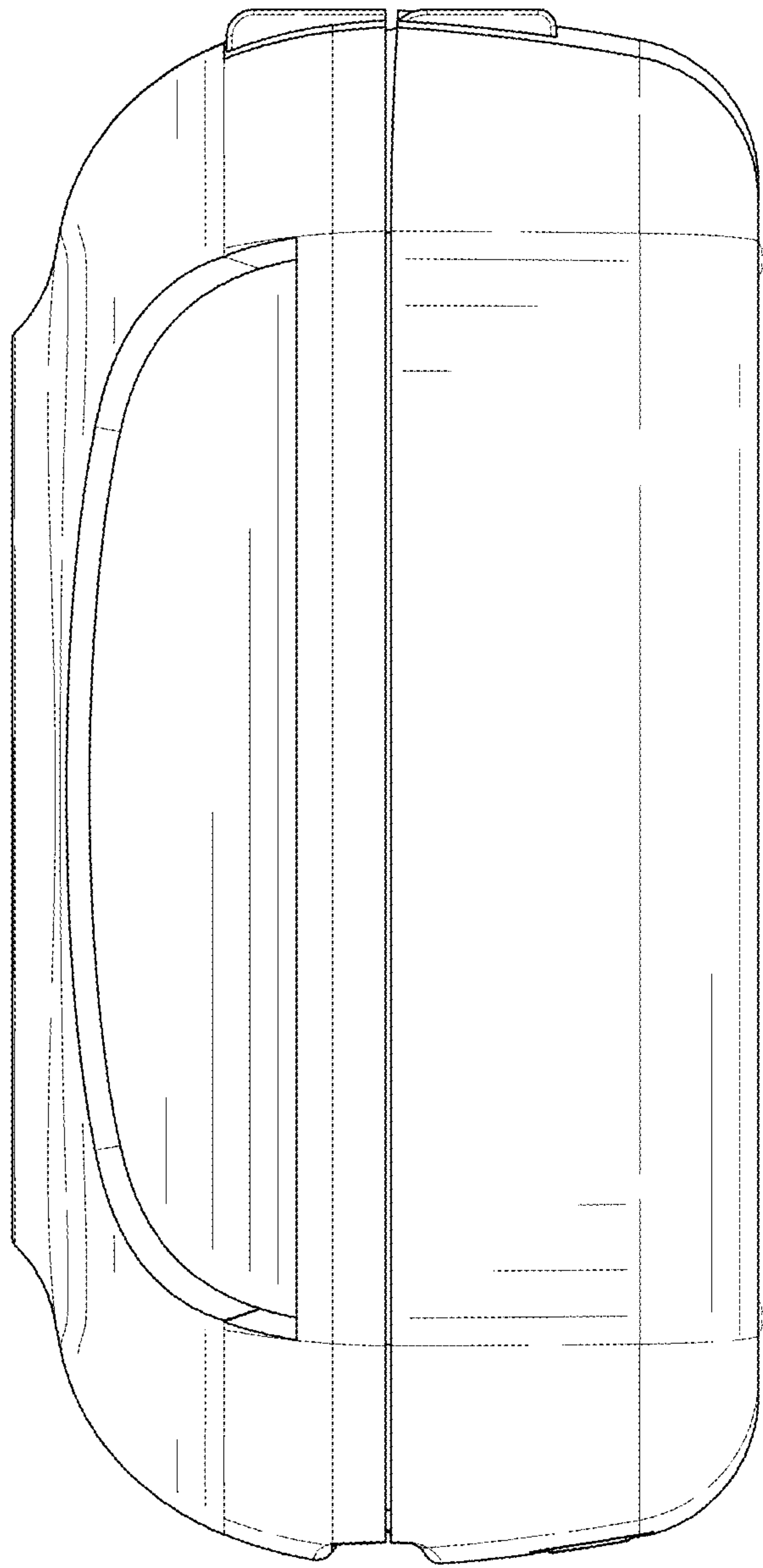


FIG. 6

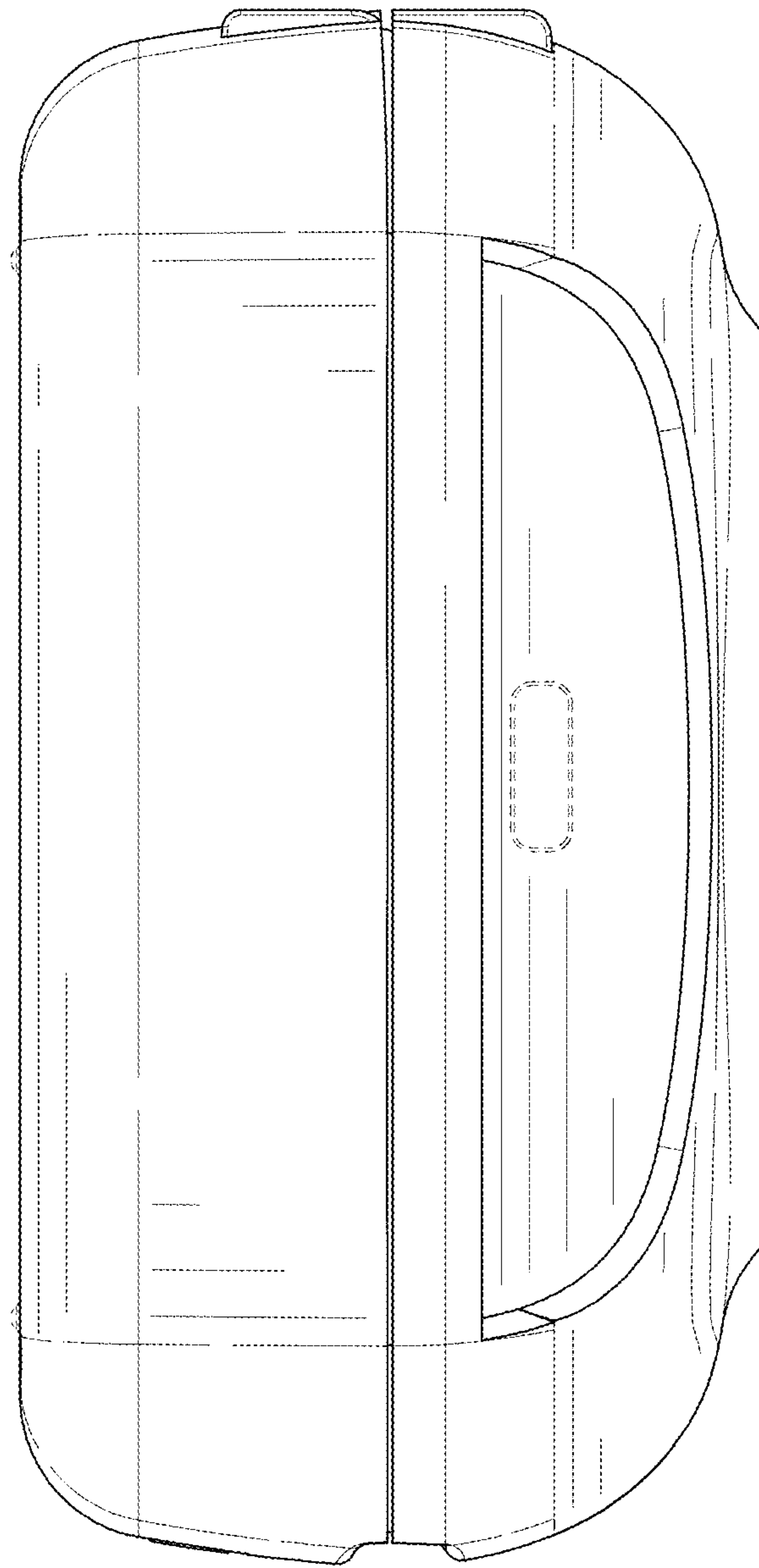


FIG. 7

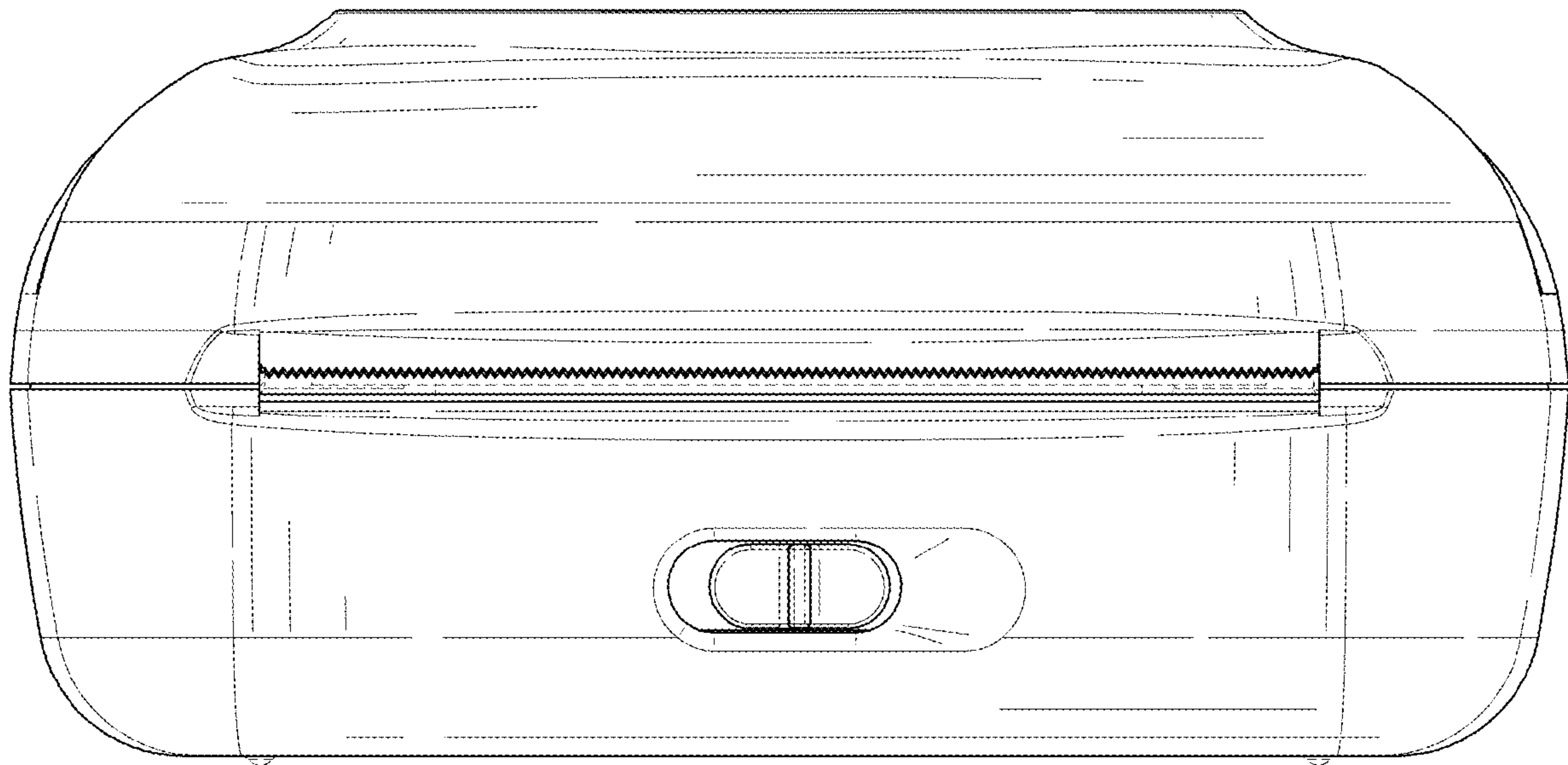


FIG. 8

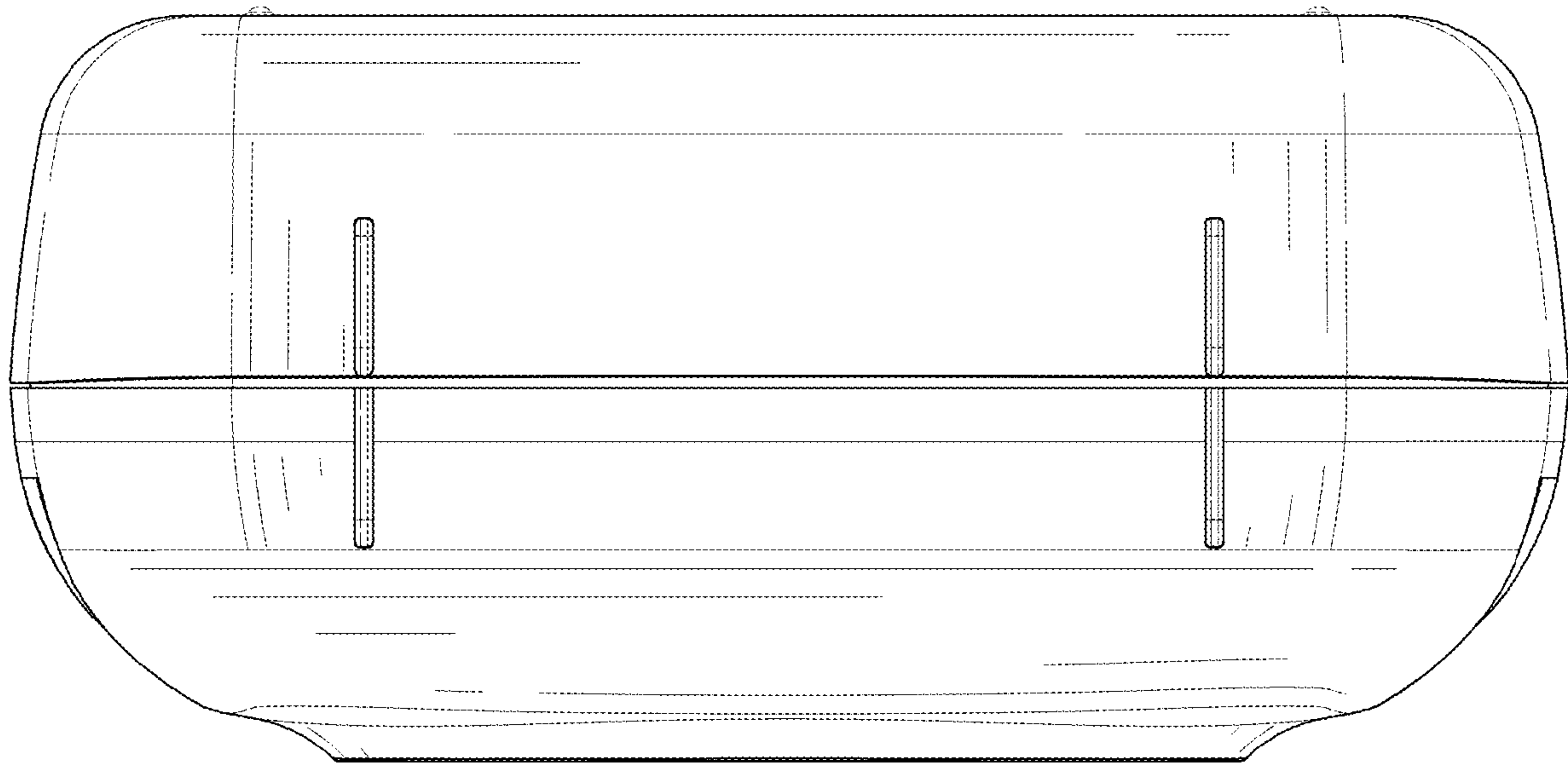


FIG. 9

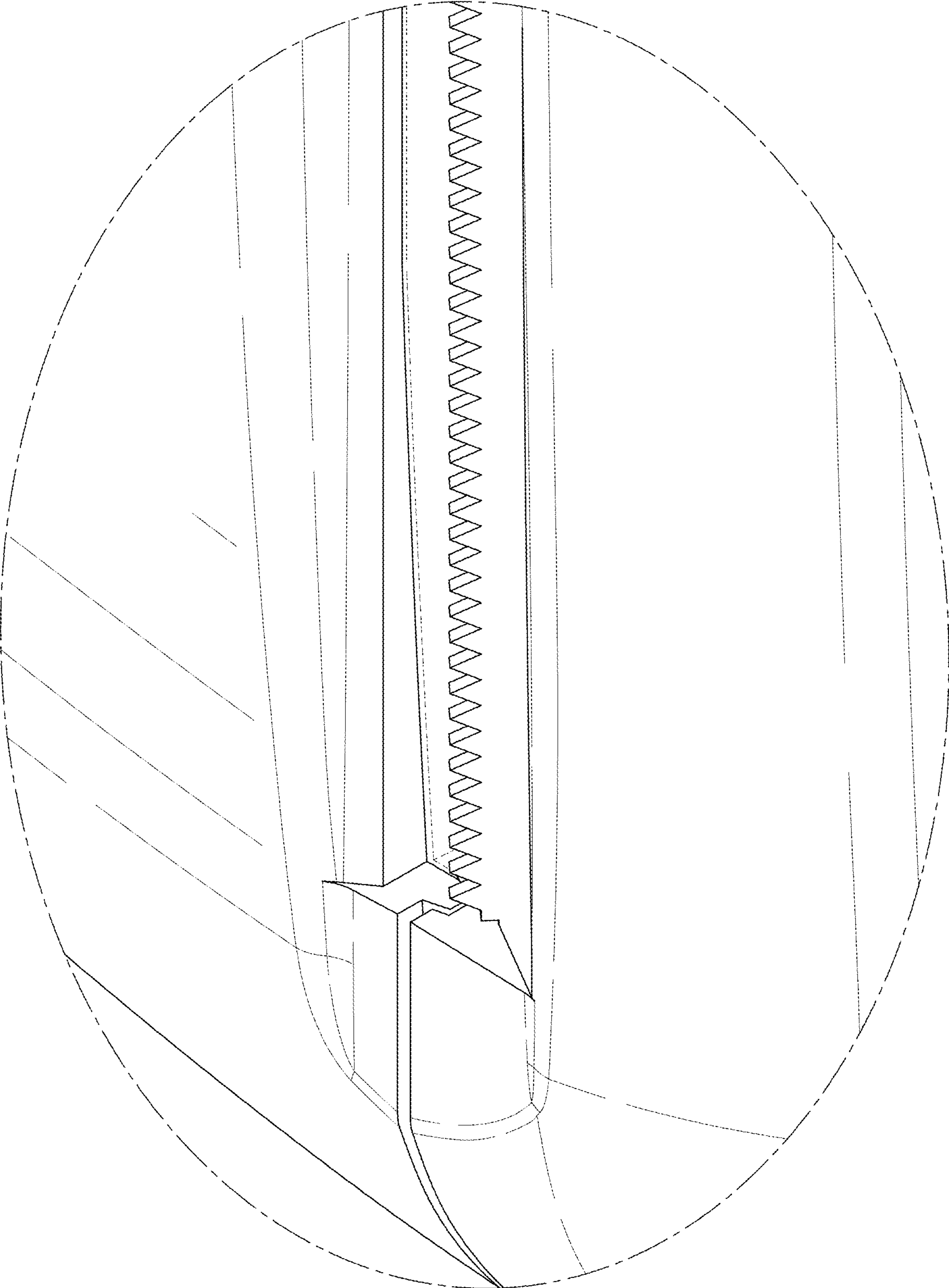


FIG. 10