United States of America

To Promote the Progress of Science and Useful Arts

The Director

of the United States Patent and Trademark Office has received an application for a patent for a new, original, and ornamental design for an article of manufacture. The title and description of the design are enclosed. The requirements of law have been complied with, and it has been determined that a patent on the design shall be granted under the law.

Therefore, this United States

Patent

grants to the person(s) having title to this patent the right to exclude others from making, using, offering for sale, or selling the design throughout the United States of America or importing the design into the United States of America for the term set forth by law.

Katherine Kelly Vidal

Director of the United States Patent and Trademark Office

Maintenance Fee Notice

No maintenance fees are required in design patents.

Patent Term Notice

If the application for this patent was filed on or after May 13, 2015, the term of this patent is 15 years from the date of grant of this patent, subject to any disclaimer under 35 U.S.C. 253. If the application for this patent was filed prior to May 13, 2015, the term of this patent is 14 years from the date of grant of this patent, subject to any disclaimer under 35 U.S.C. 253.

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(12) United States Design Patent

Pan et al.

(10) Patent No.: US D1,039,226 S
(45) Date of Patent: ** Aug. 13, 2024

(54) **CAT LITTER BOX**

(71) Applicant: **Foshan Leilong Electrical Appliance Co., Ltd.**, Guangdong (CN)

(72) Inventors: **Shuwei Pan**, Anhui (CN); **Yuanbin Wen**, Sichuan (CN); **Yuan Yao**, Anhui (CN)

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

(21) Appl. No.: **29/936,878**

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(51) **LOC (14) Cl.** **30-11**

(52) **U.S. Cl.**
USPC **D30/161**

(58) **Field of Classification Search**
USPC D30/161; 119/161, 162, 165, 166, 168
CPC A01K 1/0107; A01K 1/011; A01K 1/0114; A01K 1/0117
See application file for complete search history.

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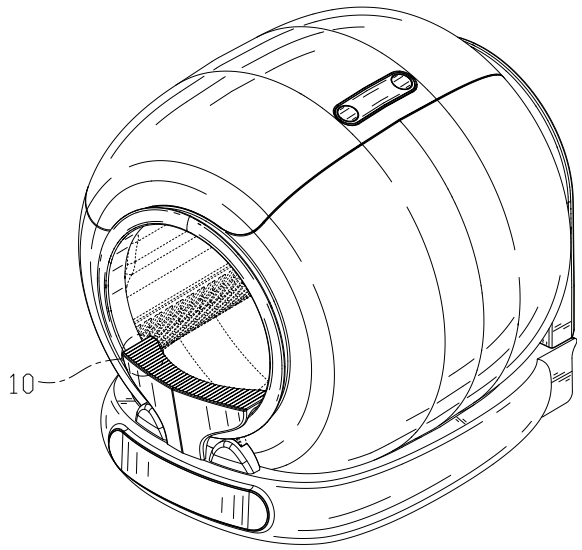
(57) **CLAIM**

The ornamental design for a cat litter box, as shown and described.

DESCRIPTION

FIG. **1** is a front, right, and top perspective view of a cat litter box, showing our new design;
FIG. **2** is a rear, right, and bottom perspective view thereof;
FIG. **3** is a front elevational view thereof;
FIG. **4** is a rear elevational view thereof;
FIG. **5** is a left elevational view thereof;
FIG. **6** is a right elevational view thereof;
FIG. **7** is a top plan view thereof;
FIG. **8** is a bottom plan view thereof;
FIG. **9** is a detailed view taken from encircled portion labeled "**9**" in FIG. **2**;
FIG. **10** is a detailed view taken from encircled portion labeled "**10**" in FIG. **1**;
FIG. **11** is a detailed view taken from encircled portion labeled "**11**" in FIG. **3**; and,
FIG. **12** is a detailed view taken from encircled portion labeled "**12**" in FIG. **5**.
The short-dash and long-dash broken lines in FIGS. **1**-**3**, **5**, and **9**-**12** denote the boundaries of the detail areas and form no part of the claimed design. The even broken lines in the drawings are portions of the cat litter box that form no part of the claimed design.

1 Claim, 12 Drawing Sheets



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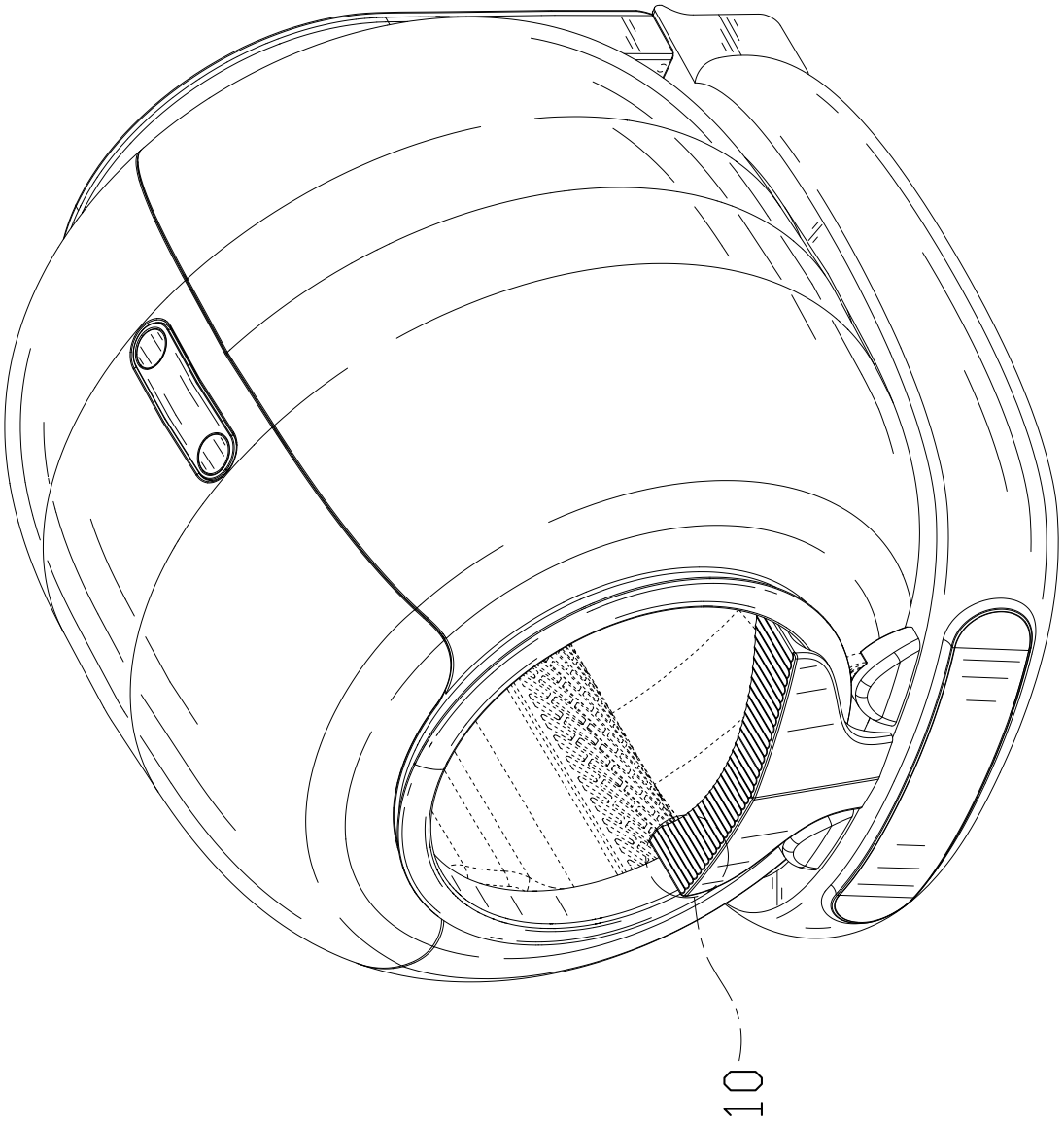


FIG.1

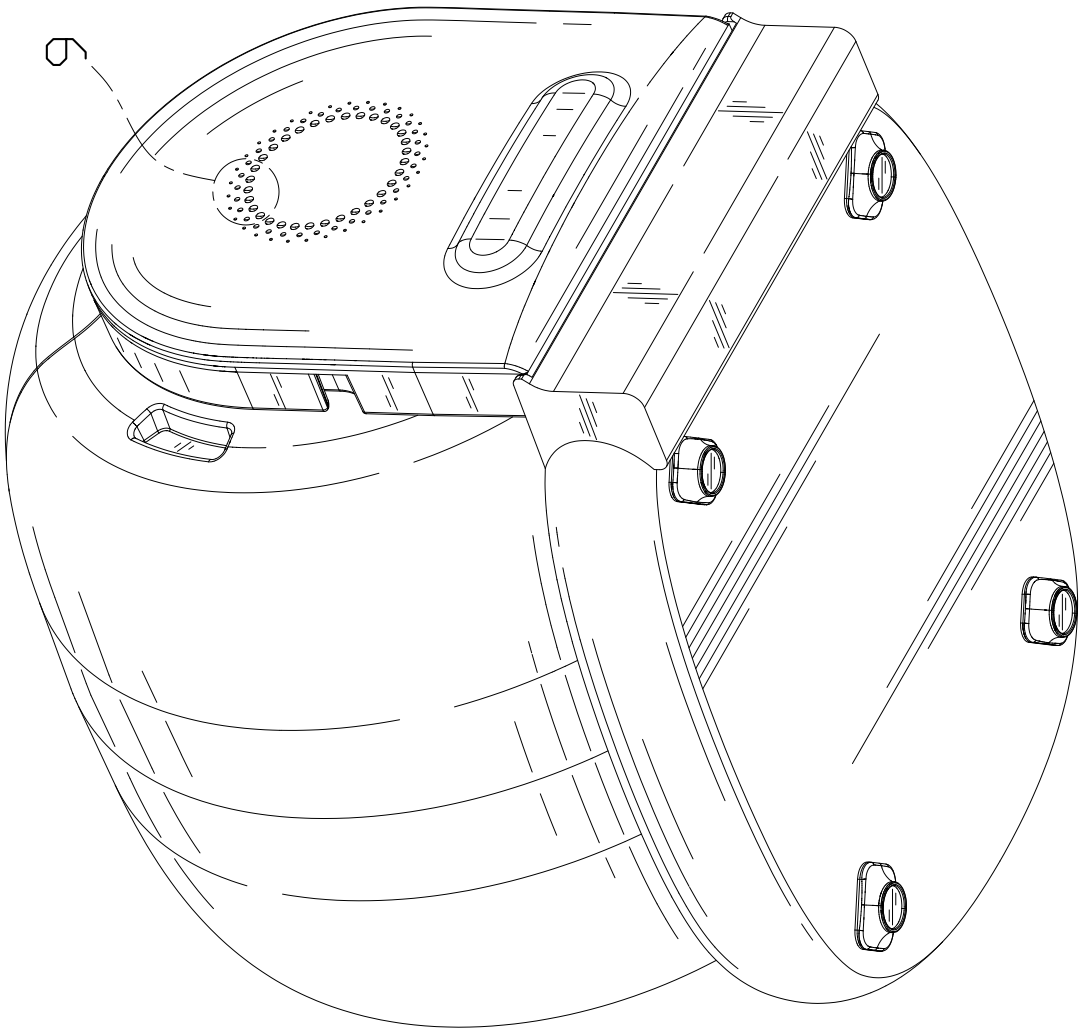


FIG.2

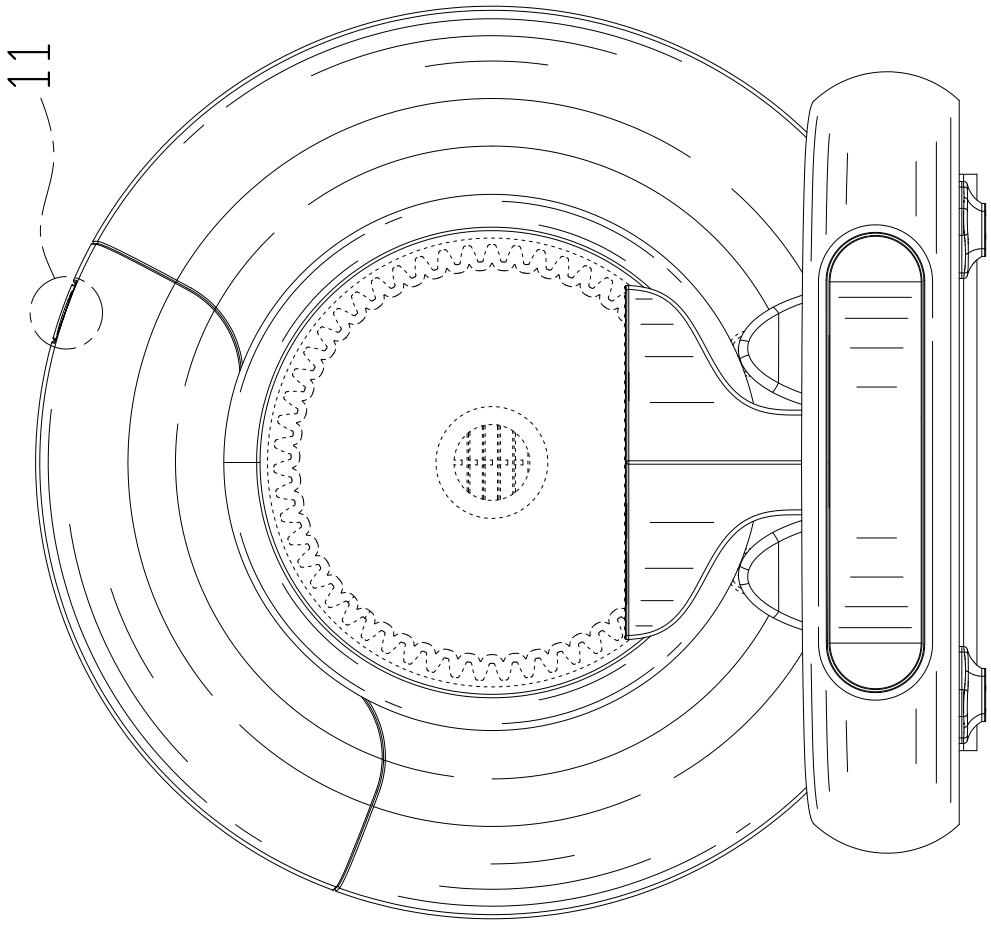


FIG.3

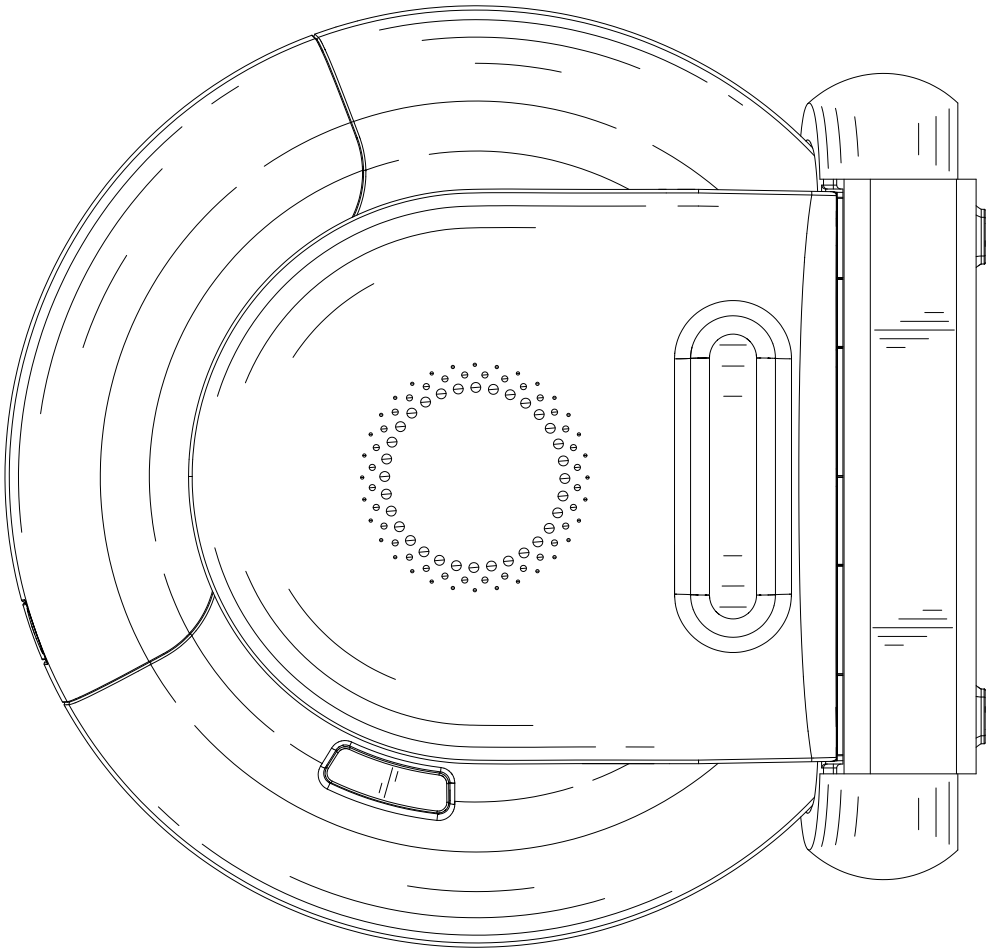


FIG.4

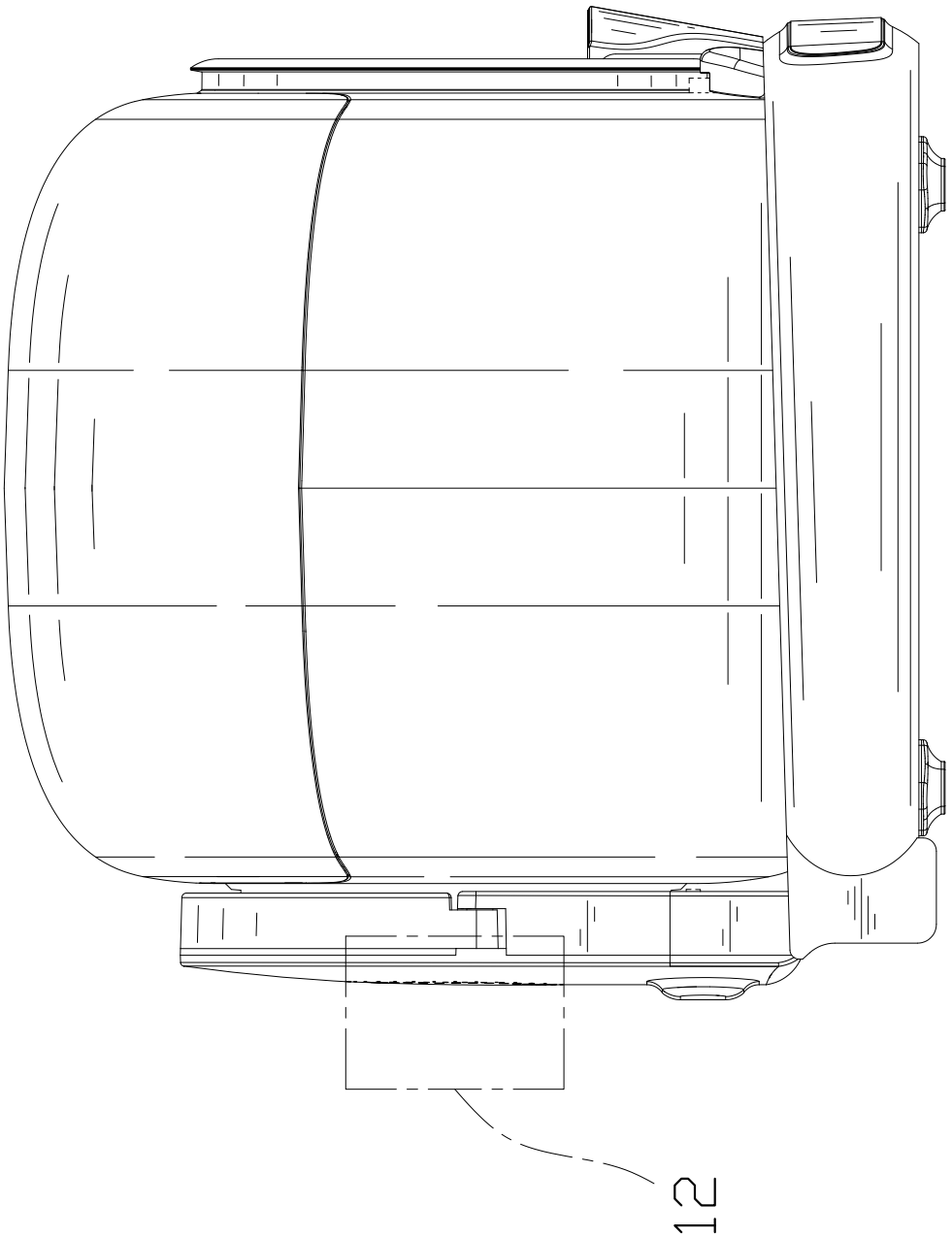


FIG.5

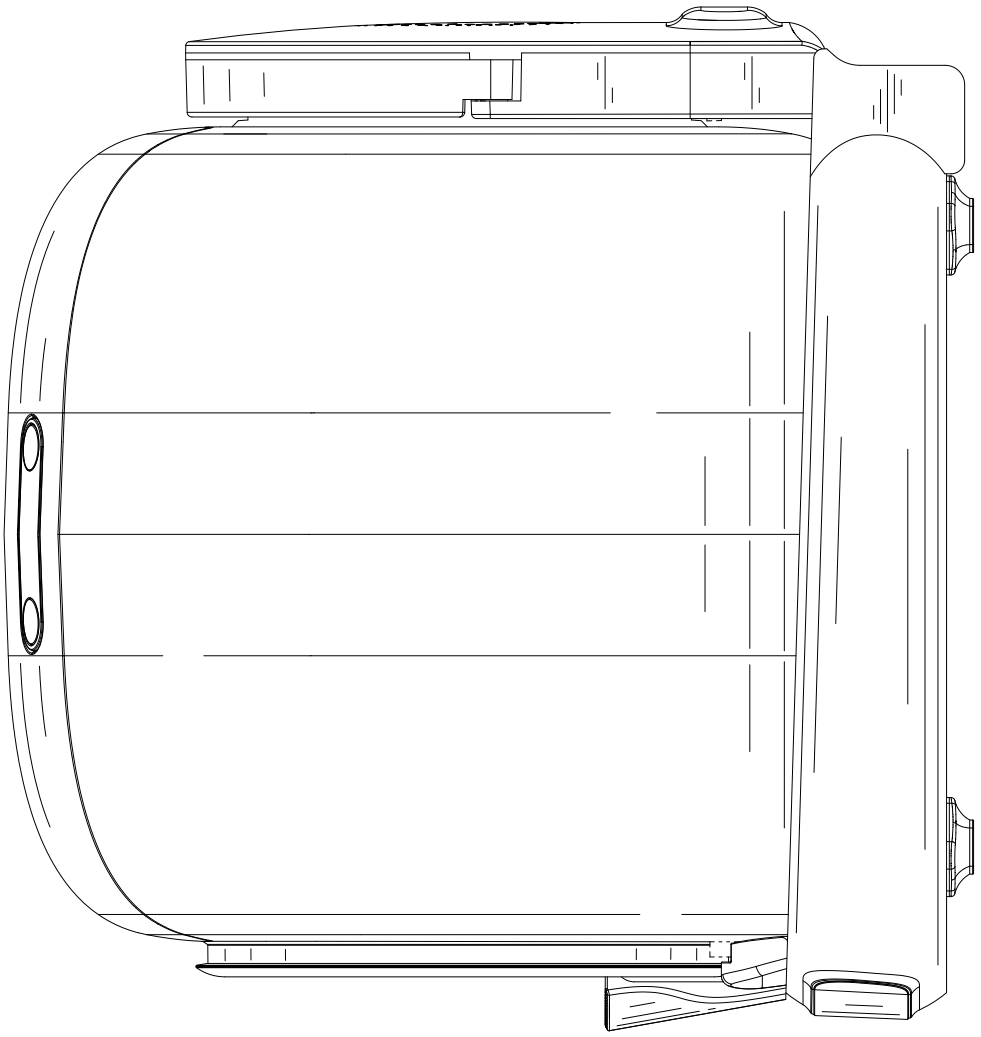


FIG.6

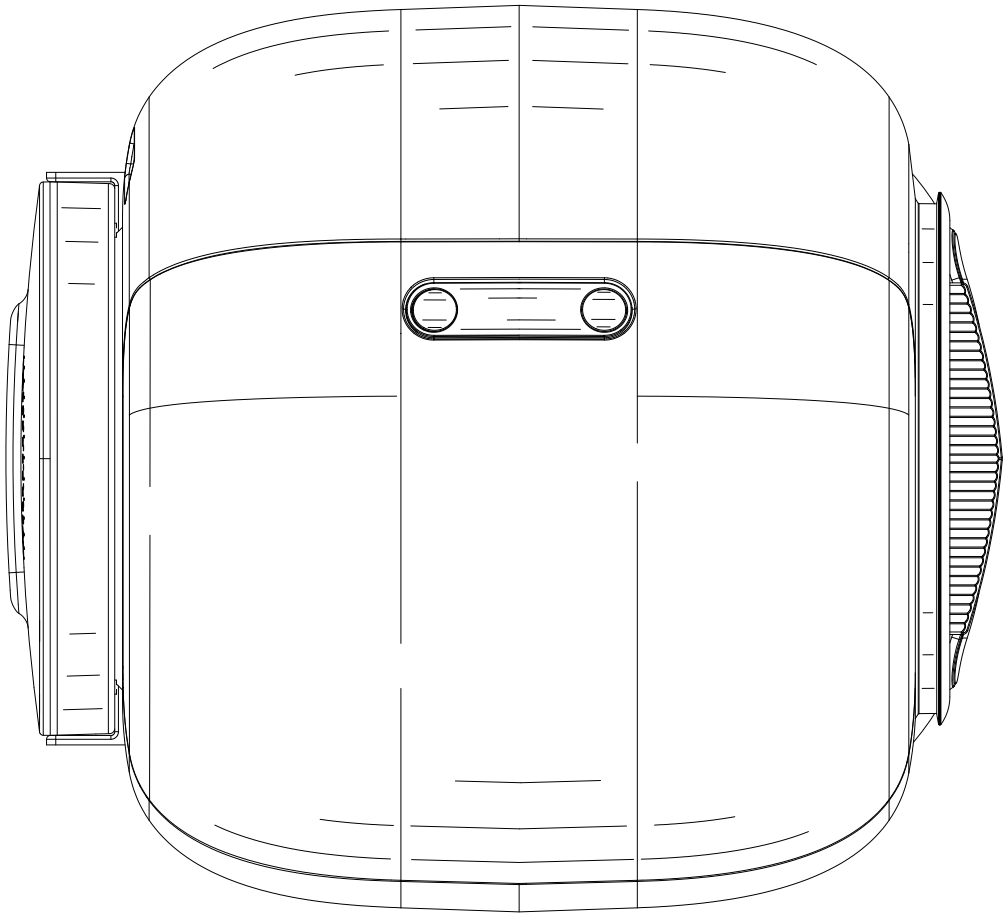


FIG. 7

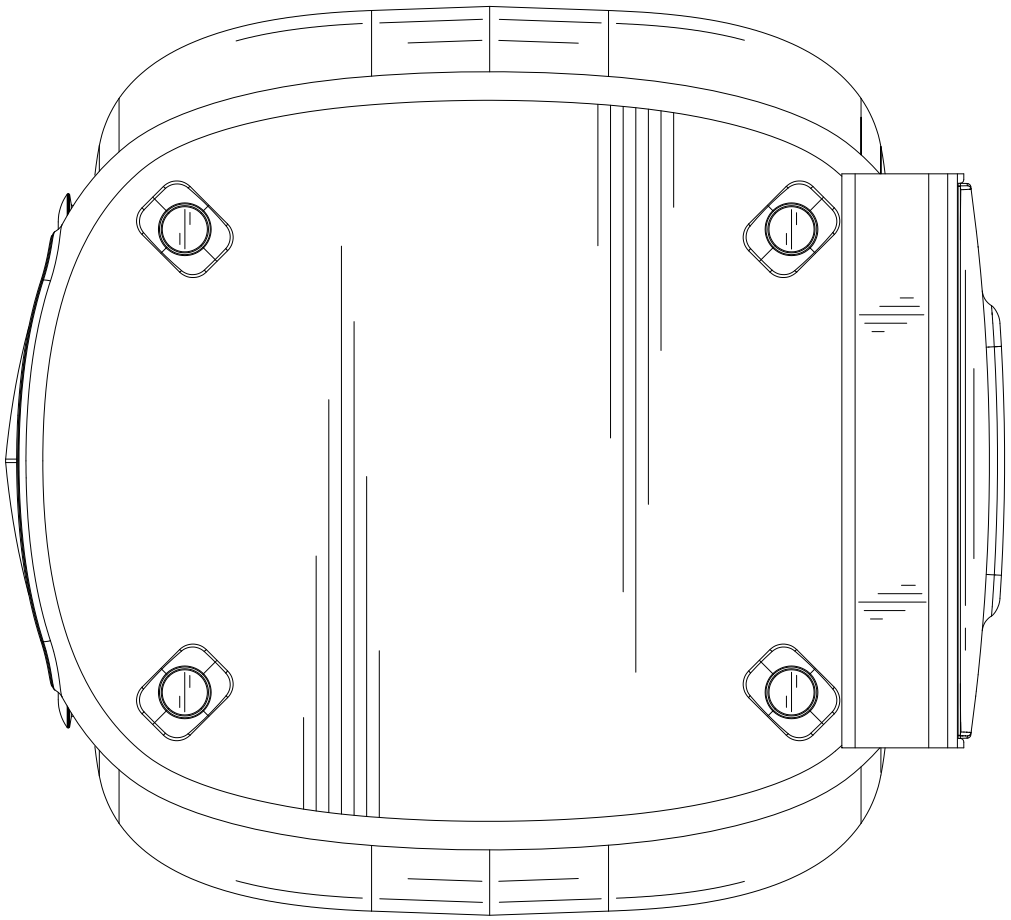


FIG.8

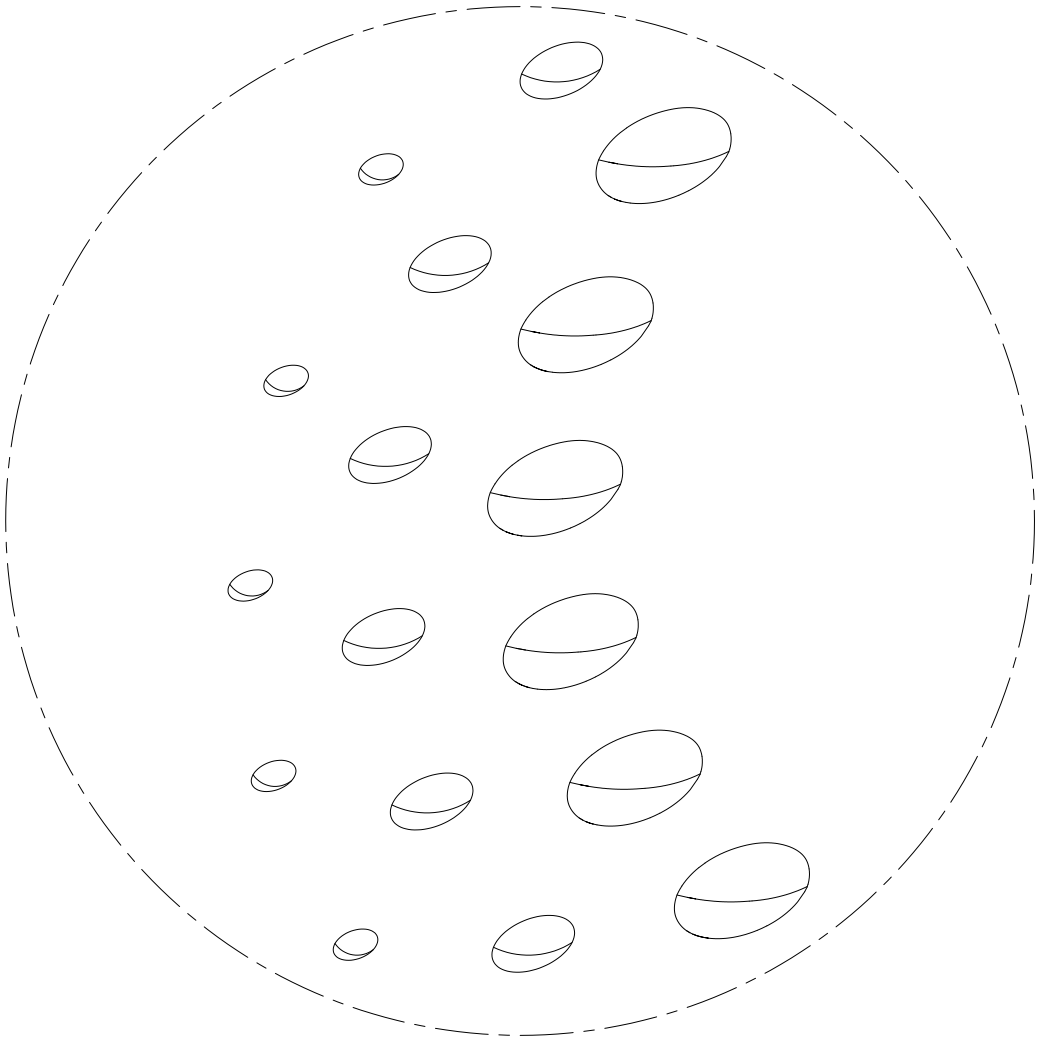


FIG. 9

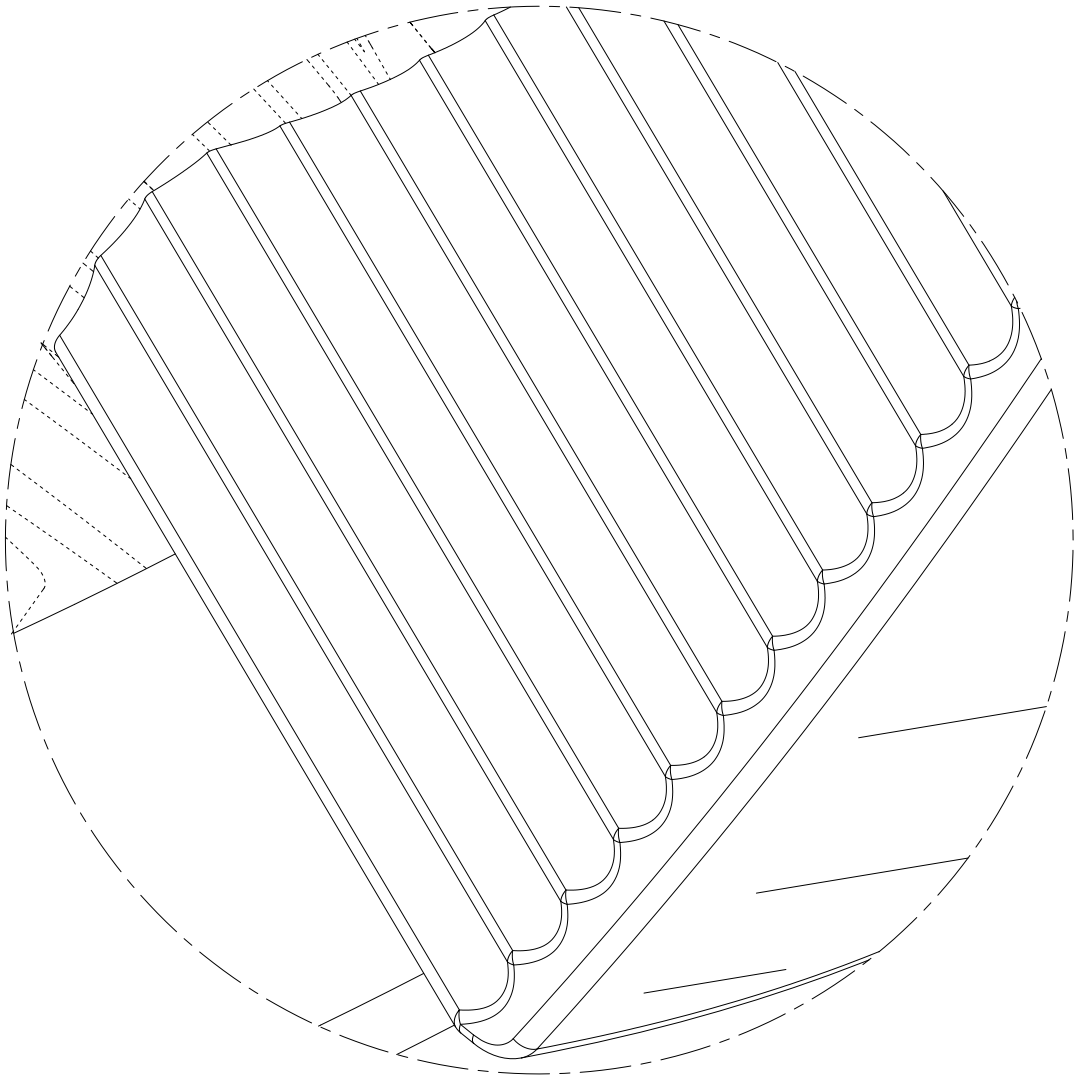


FIG.10

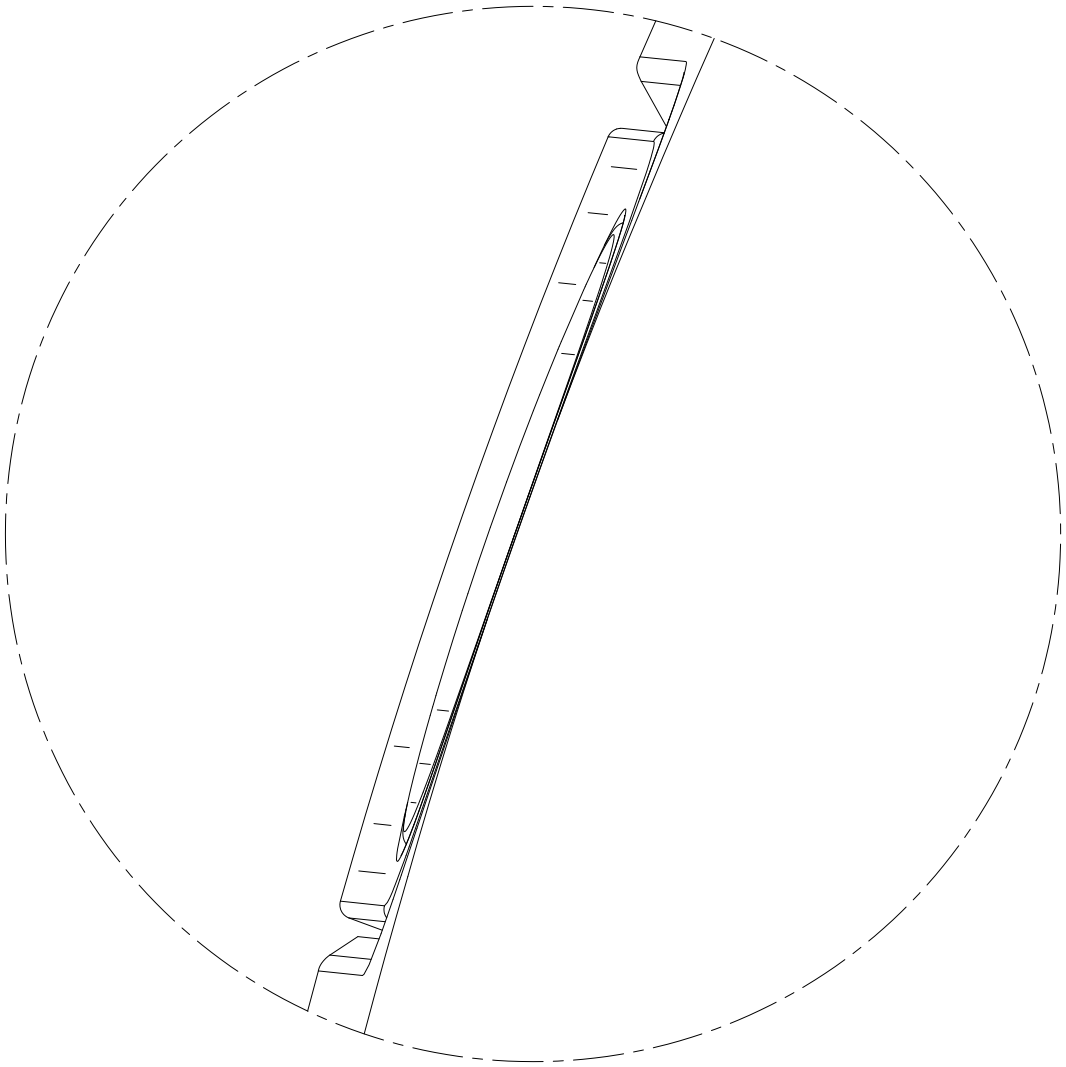


FIG.11



FIG.12