



US00D874763S

(12) **United States Design Patent**  
**Lee et al.**

(10) **Patent No.:** **US D874,763 S**  
(45) **Date of Patent:** **\*\* Feb. 4, 2020**

(54) **DOOR FOR WASHING MACHINE**

(57) **CLAIM**

(71) Applicant: **Samsung Electronics Co., Ltd.**,  
Suwon-si (KR)

The ornamental design for a door for washing machine, as shown and described.

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**Hwayong Shin**, Anyang-si (KR)

**DESCRIPTION**

(73) Assignee: **SAMSUNG ELECTRONICS CO., LTD.**, Gyeonggi-Do (KR)

FIG. 1 is a front perspective view of a first embodiment of a door for washing machine, showing our new design; FIG. 2 is a front view thereof; FIG. 3 is a rear view thereof; FIG. 4 is a left side view thereof; FIG. 5 is a right side view thereof; FIG. 6 is a top view thereof; and FIG. 7 is a bottom view thereof.

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

(21) Appl. No.: **29/637,582**

(22) Filed: **Feb. 20, 2018**

(30) **Foreign Application Priority Data**

Nov. 24, 2017 (KR) ..... 30-2017-0055376  
Nov. 24, 2017 (KR) ..... 30-2017-0055377

FIG. 8 is a rear perspective view thereof; FIG. 9 is an enlarged view of the encircled portion 9 in FIG. 1;

(51) **LOC (12) Cl.** ..... **15-05**

(52) **U.S. Cl.**  
USPC ..... **D32/25**

FIG. 10 is an enlarged view of the encircled portion 10 in FIG. 8;

(58) **Field of Classification Search**  
USPC ..... D32/29.1, 29, 28, 6, 25, 8, 1, 5, 10

FIG. 11 is another front perspective view thereof in an alternate position in which an auxiliary door is opened;

(Continued)

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FIG. 12 is a front perspective view of a second embodiment of a door for washing machine, showing our new design;

(Continued)

**FOREIGN PATENT DOCUMENTS**

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FIG. 13 is a front view thereof; FIG. 14 is a rear view thereof; FIG. 15 is a left side view thereof; FIG. 16 is a right side view thereof; FIG. 17 is a top view thereof; and FIG. 18 is a bottom view thereof.

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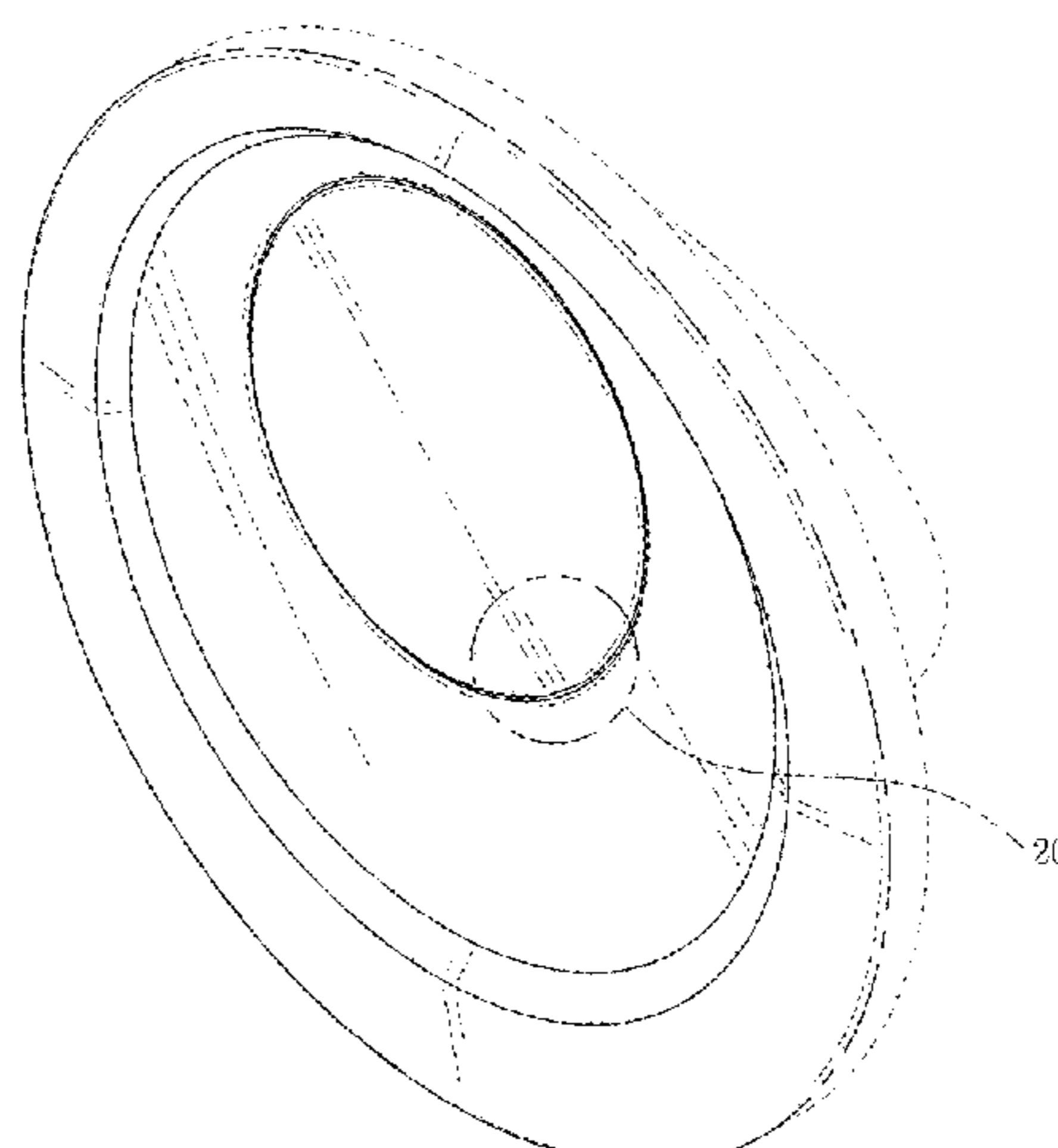
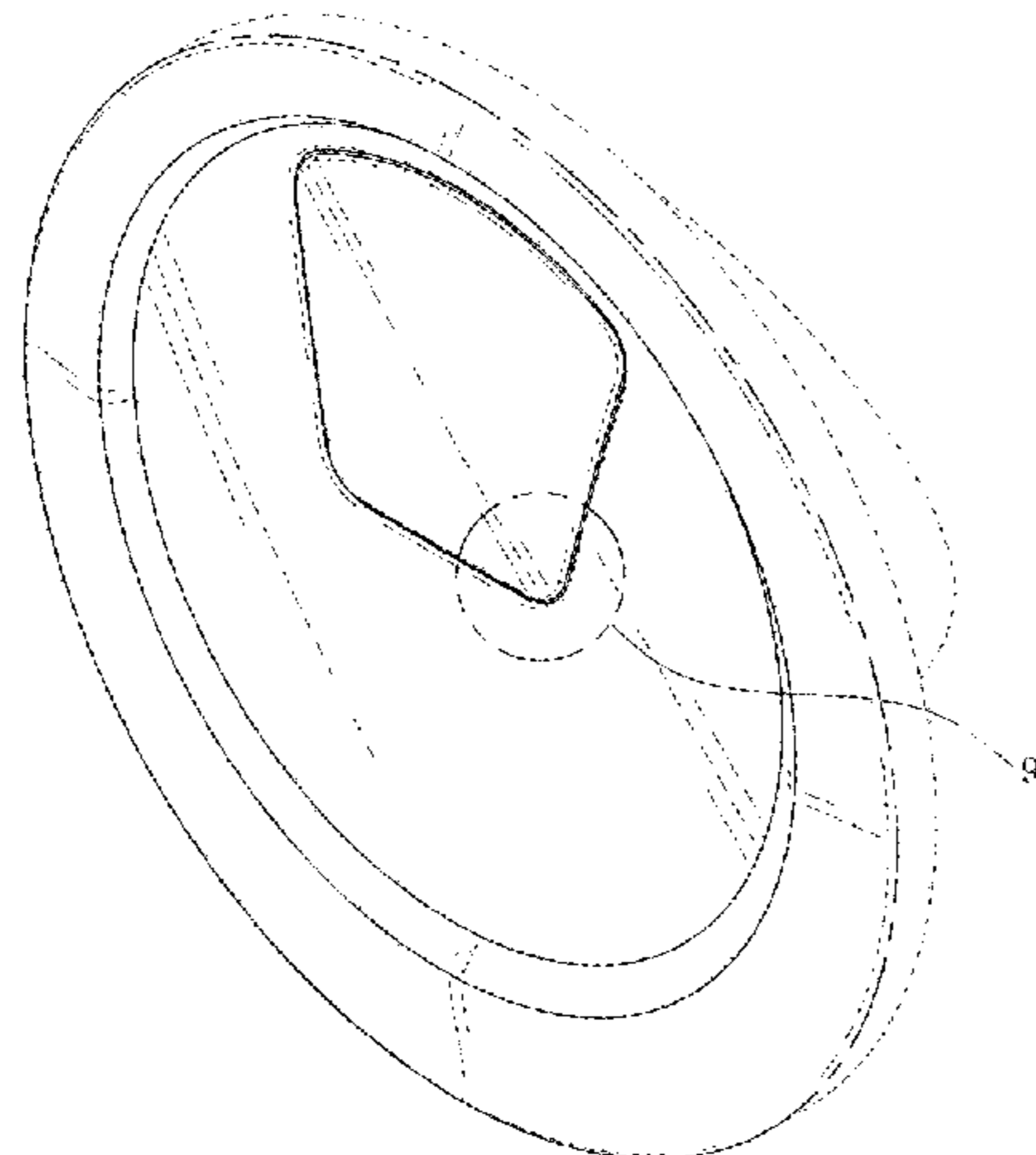
FIG. 19 is a rear perspective view thereof; FIG. 20 is an enlarged view of the encircled portion 20 in FIG. 12;

FIG. 21 is an enlarged view of the encircled portion 21 in FIG. 19; and,

FIG. 22 is another front perspective view thereof in an alternate position in which an auxiliary door is opened.

The even-dash broken lines illustrating portions of the door for washing machine form no part of the claimed design. The dot-dash broken lines in the figures illustrate a boundary of the claimed design and form no part of the claimed design.

(Continued)



The dot-dot-dash broken lines encircling enlargement portions of the claimed design form no part of the claimed design.

1 Claim, 22 Drawing Sheets

(58) Field of Classification Search

CPC ..... D06F 39/045; D06F 25/00; D06F 39/022; D06F 33/02; D06F 2204/065; D06F 35/006; D06F 39/12; D06F 39/00; D06F 49/06; D06F 37/26; D06F 37/20; D06F 31/00; A47L 15/4418; F16M 9/00

See application file for complete search history.

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FIG. 1

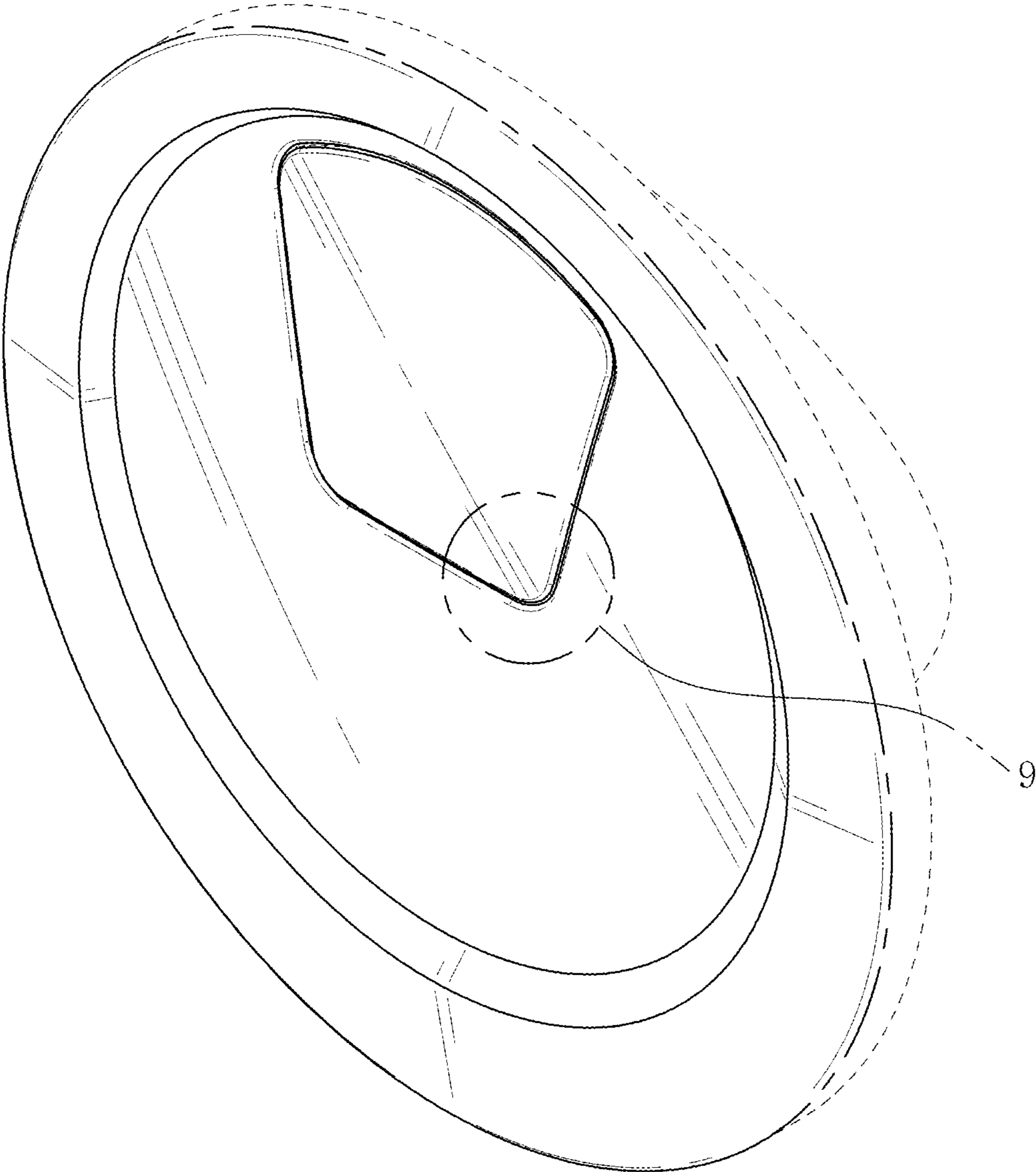


FIG. 2

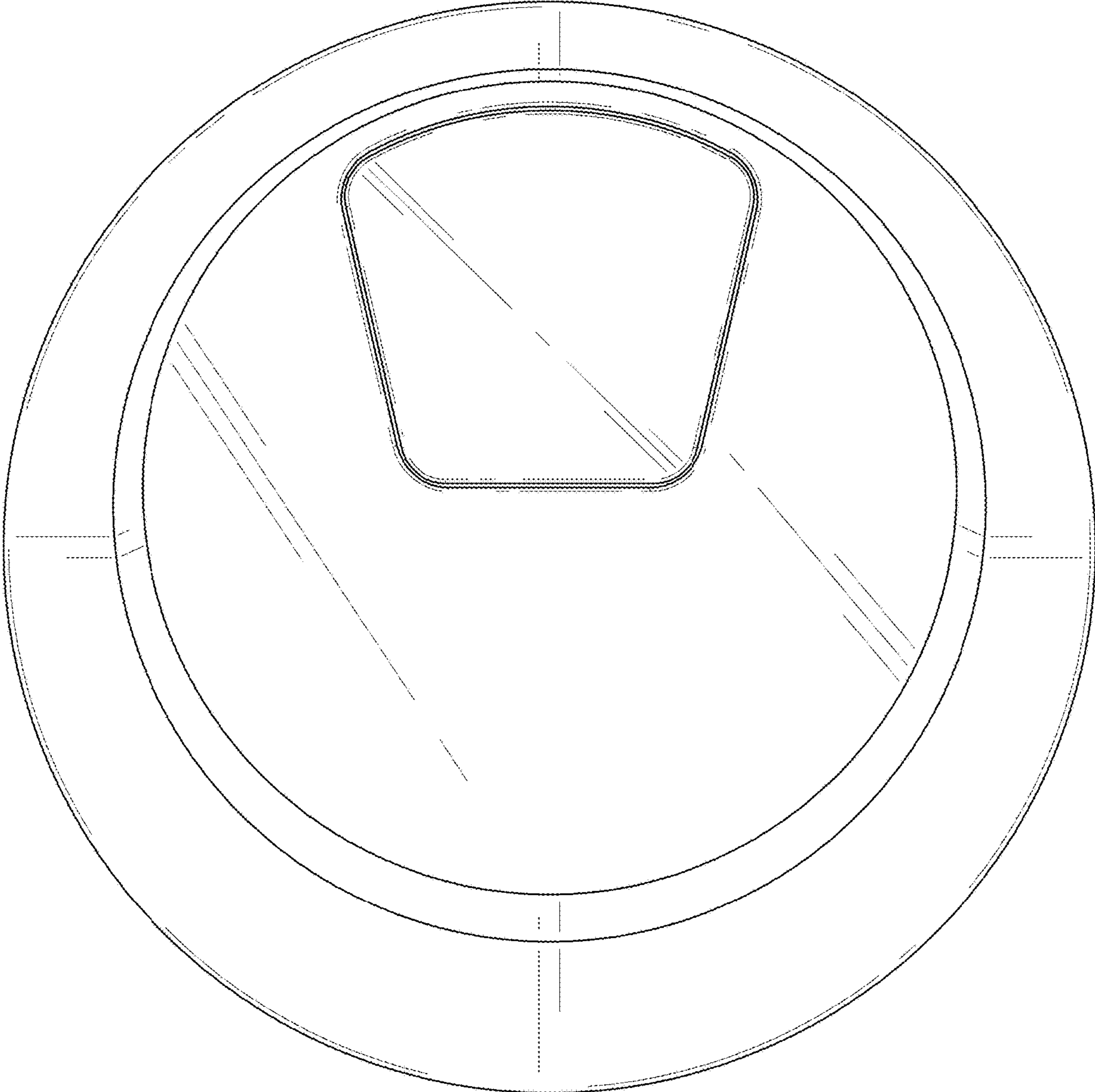


FIG. 3

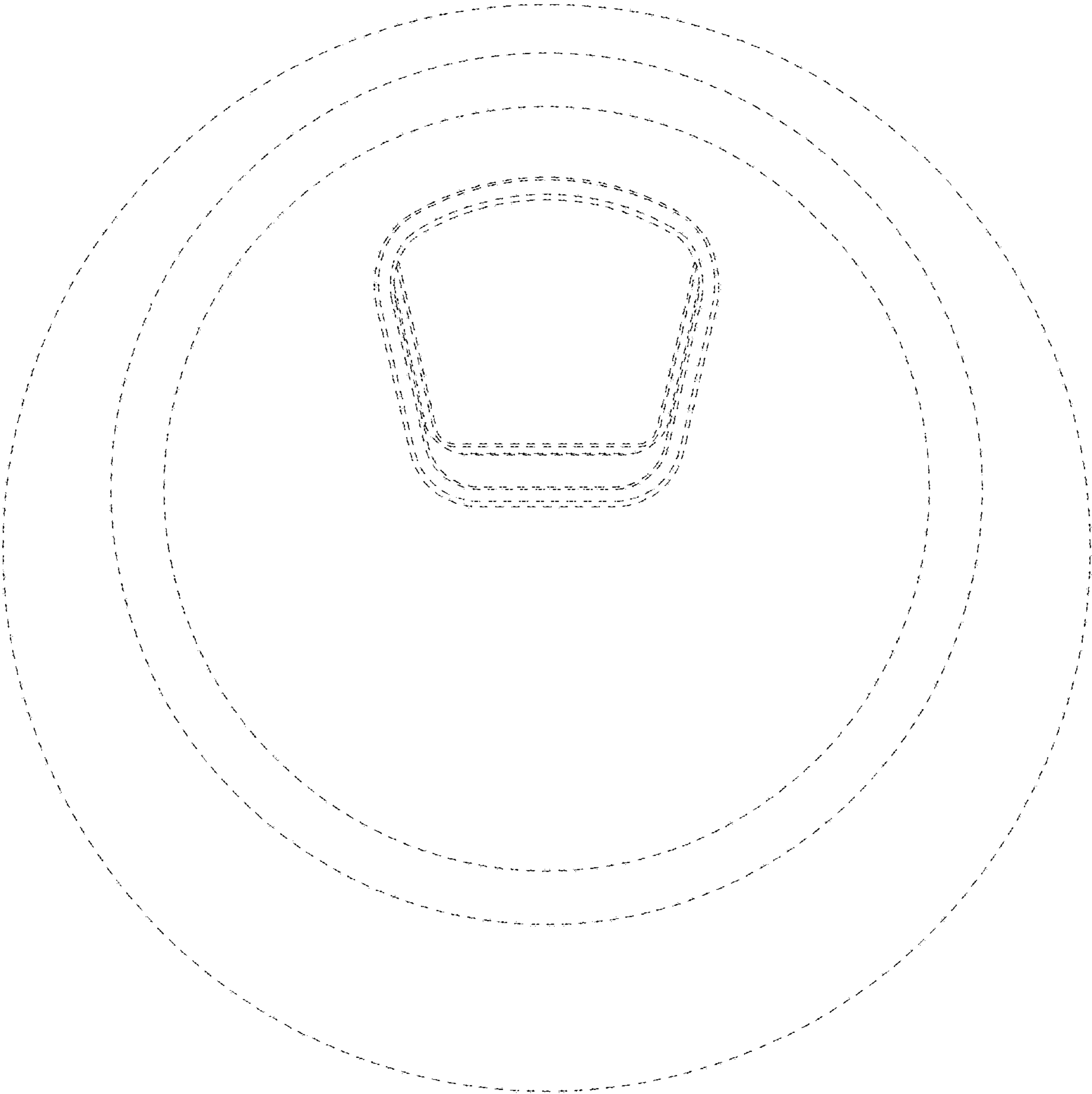


FIG. 4

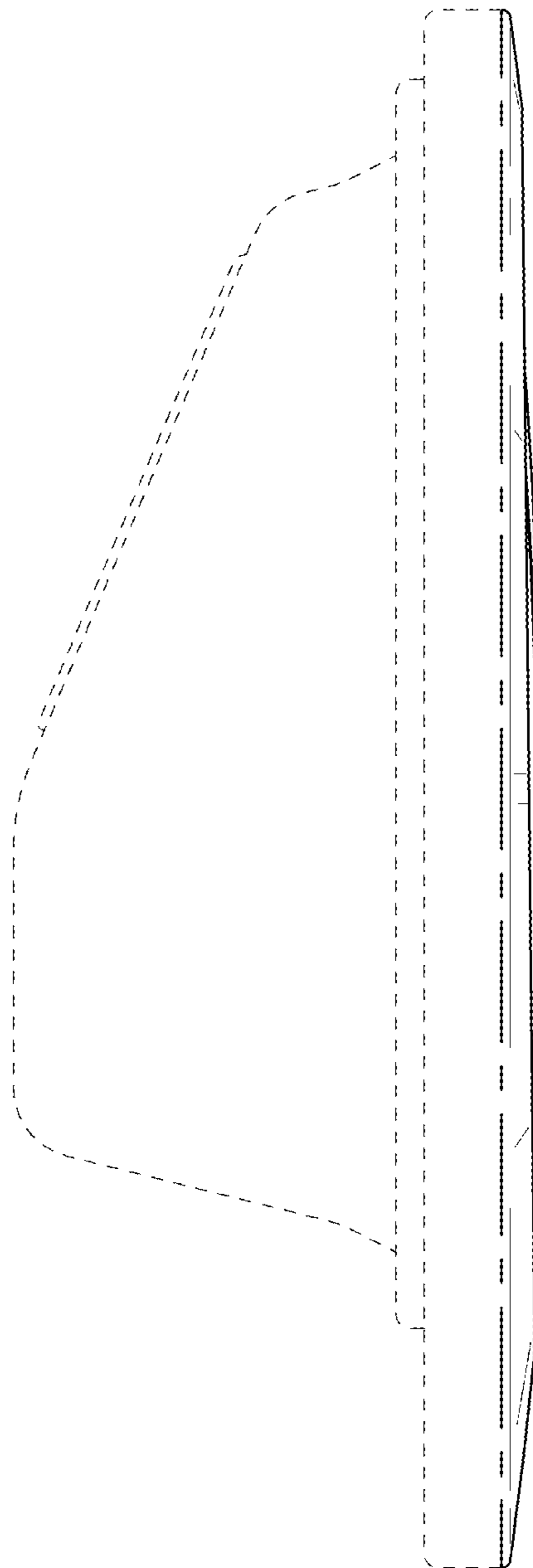


FIG. 5

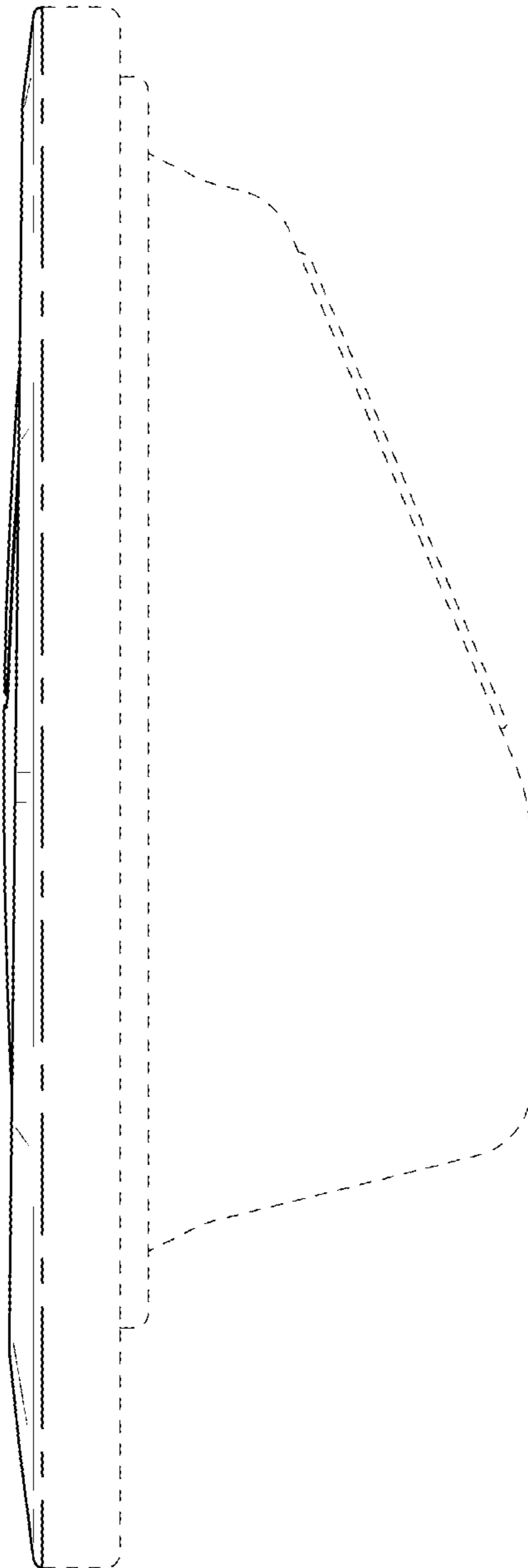


FIG. 6

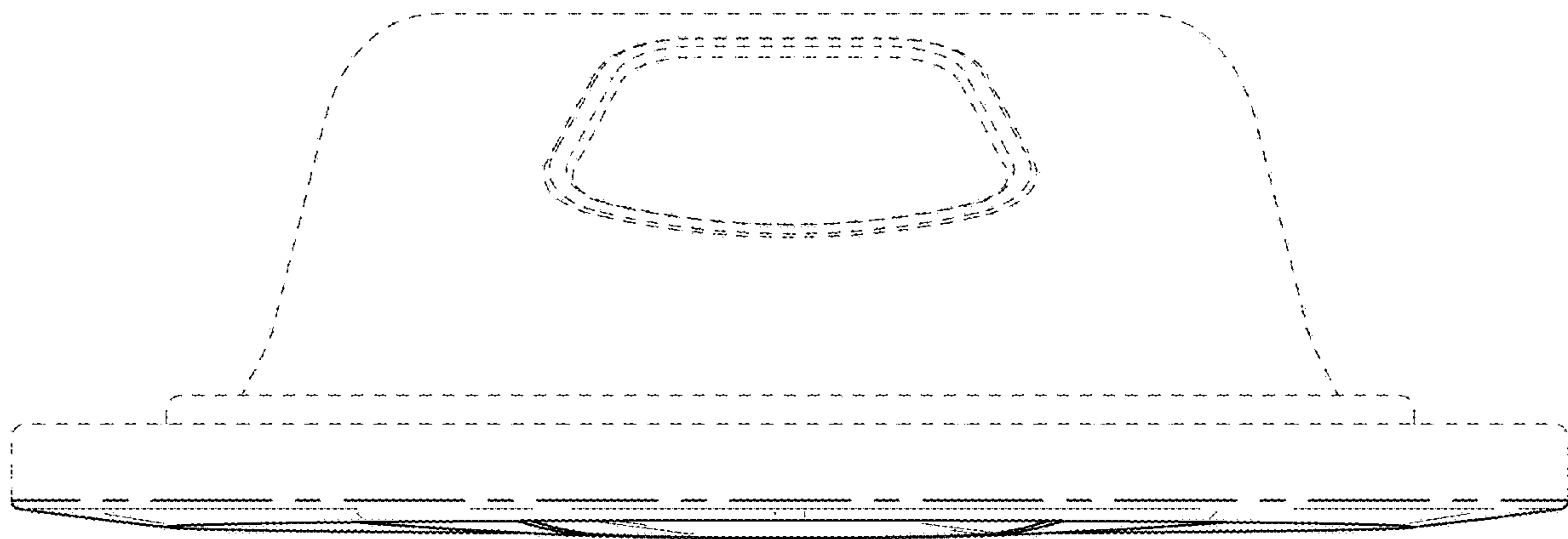




FIG. 7

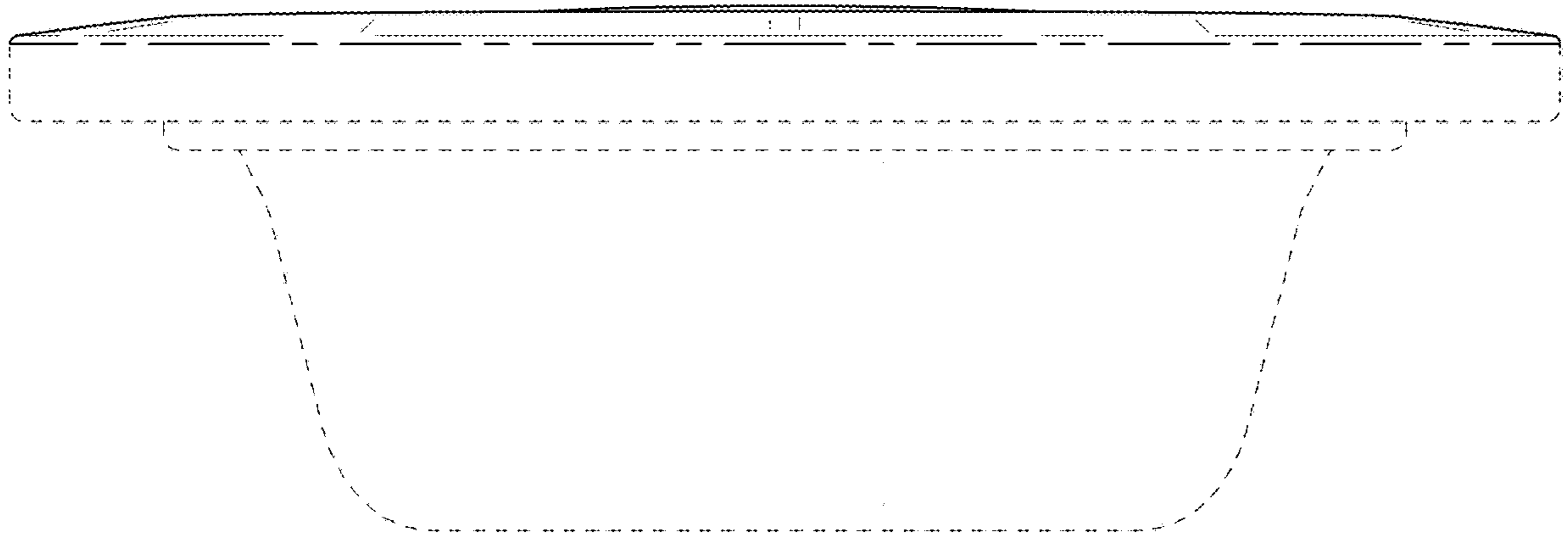


FIG. 8

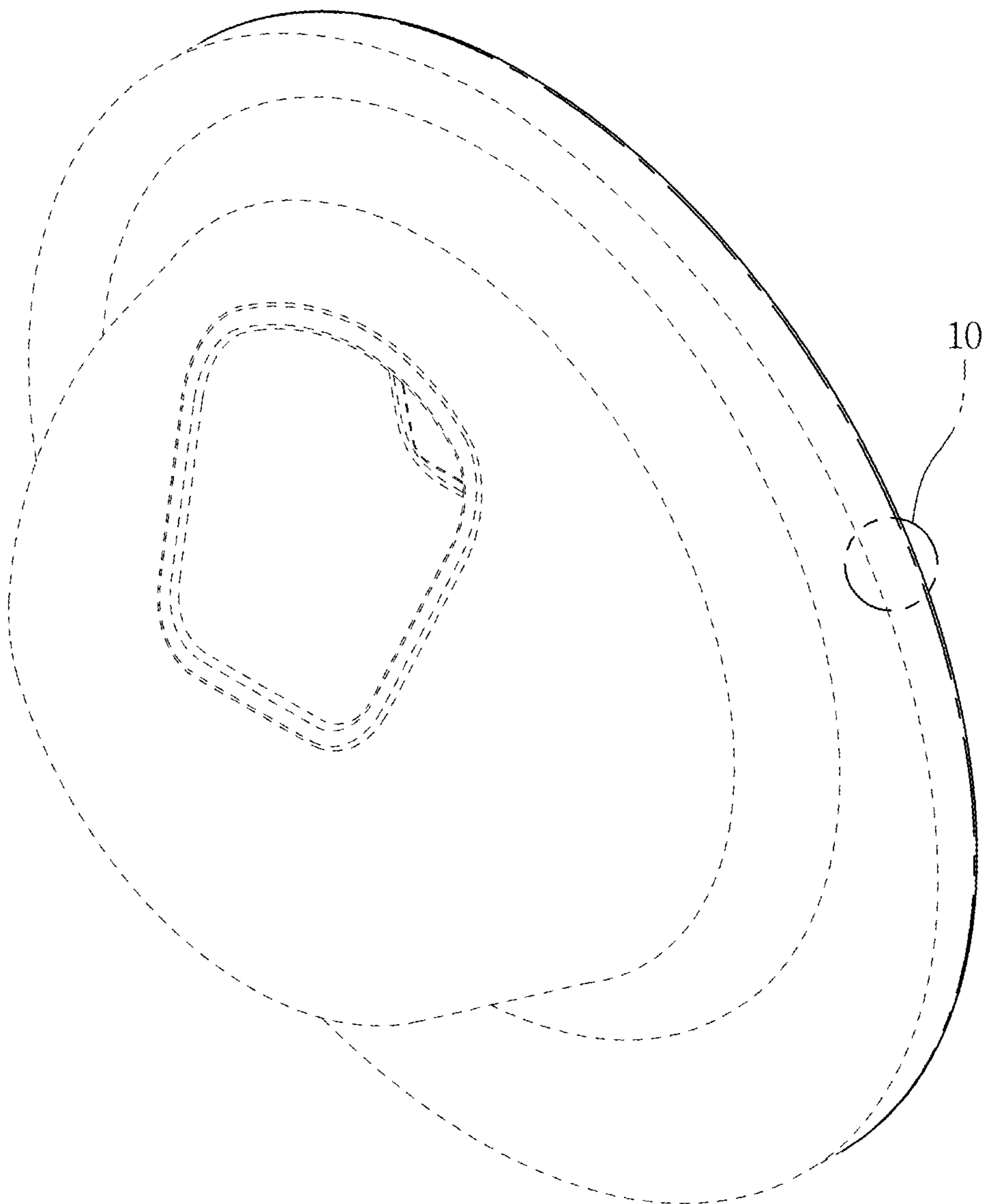


FIG. 9

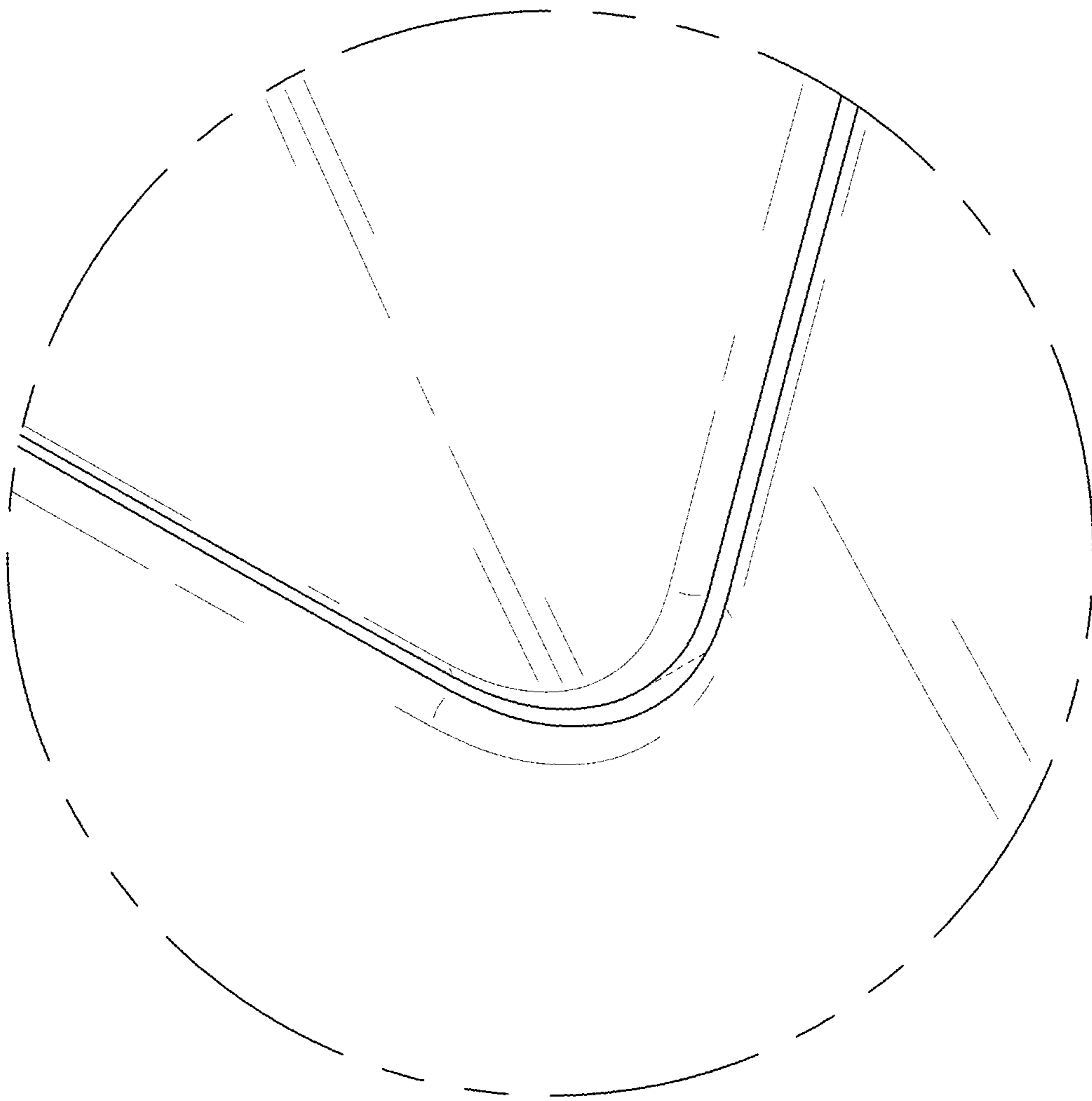


FIG. 10

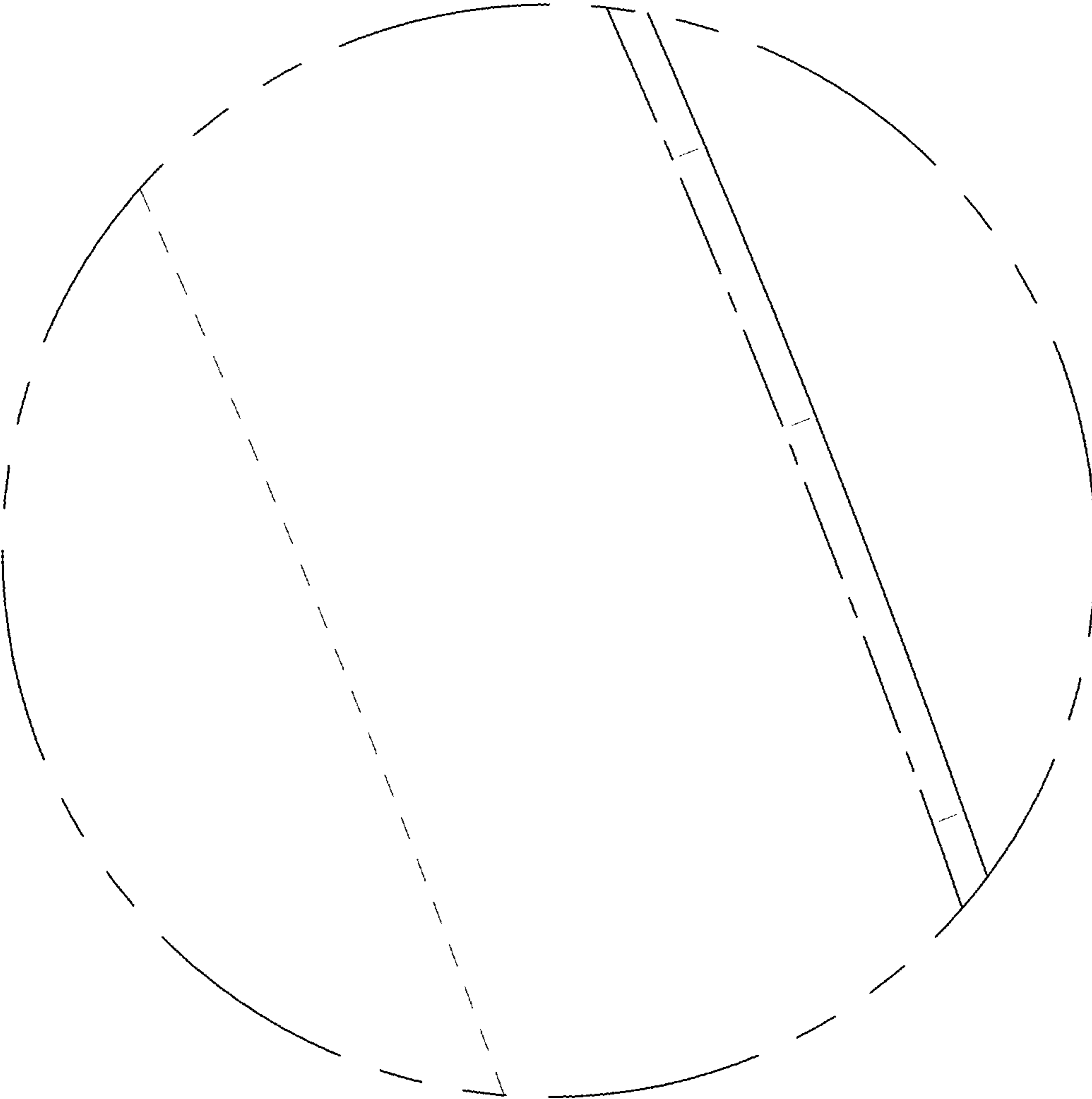


FIG. 11

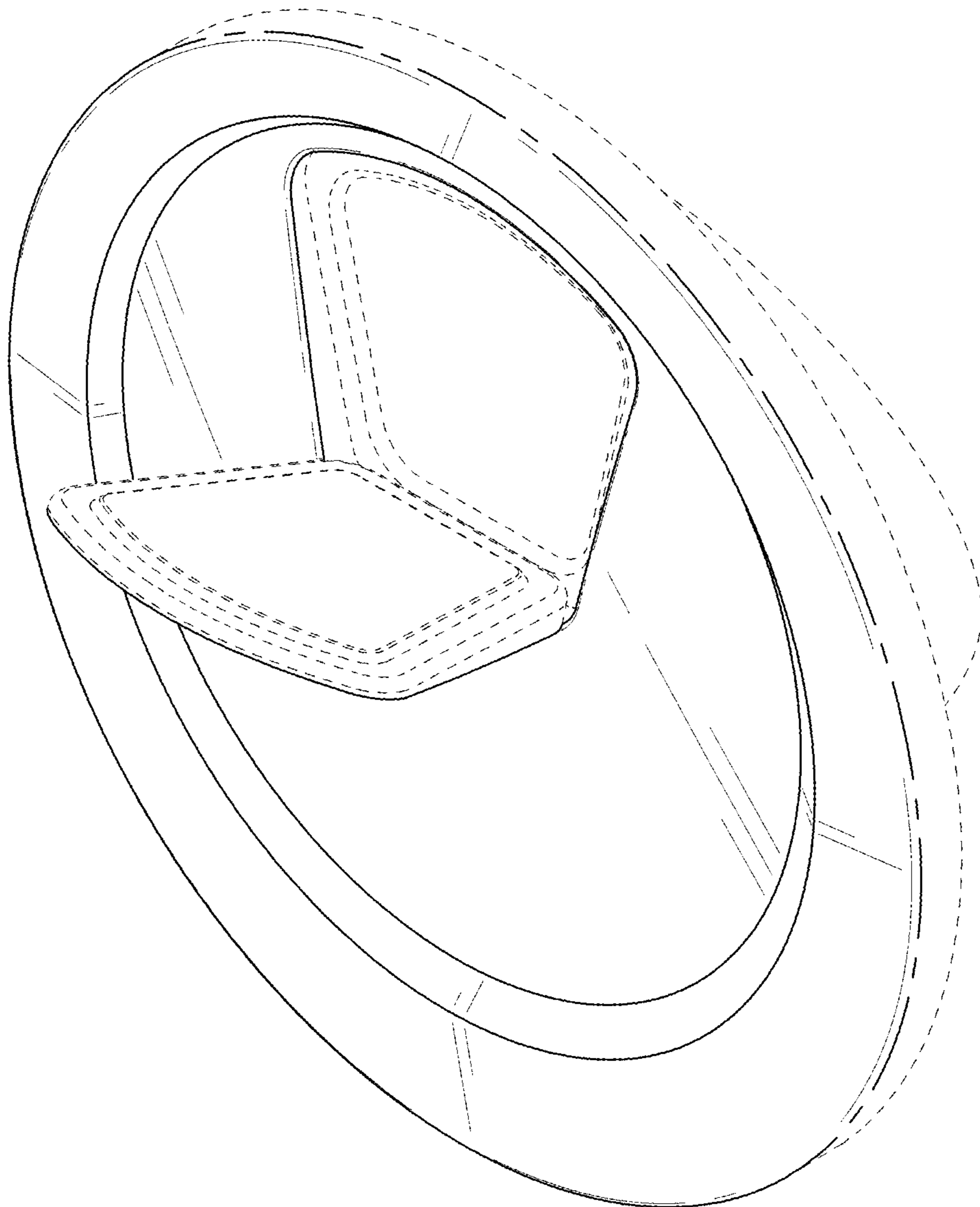


FIG. 12

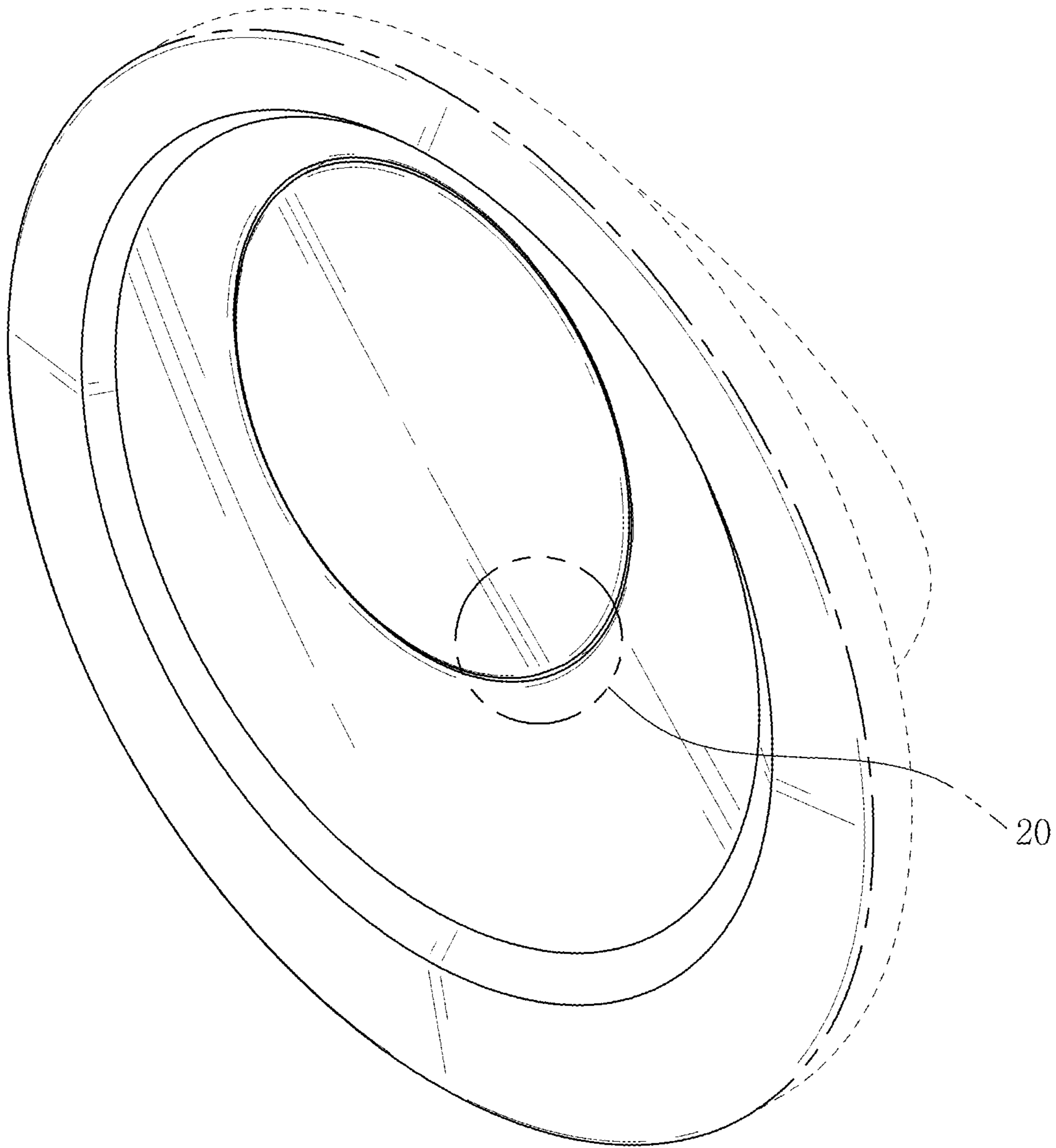


FIG. 13

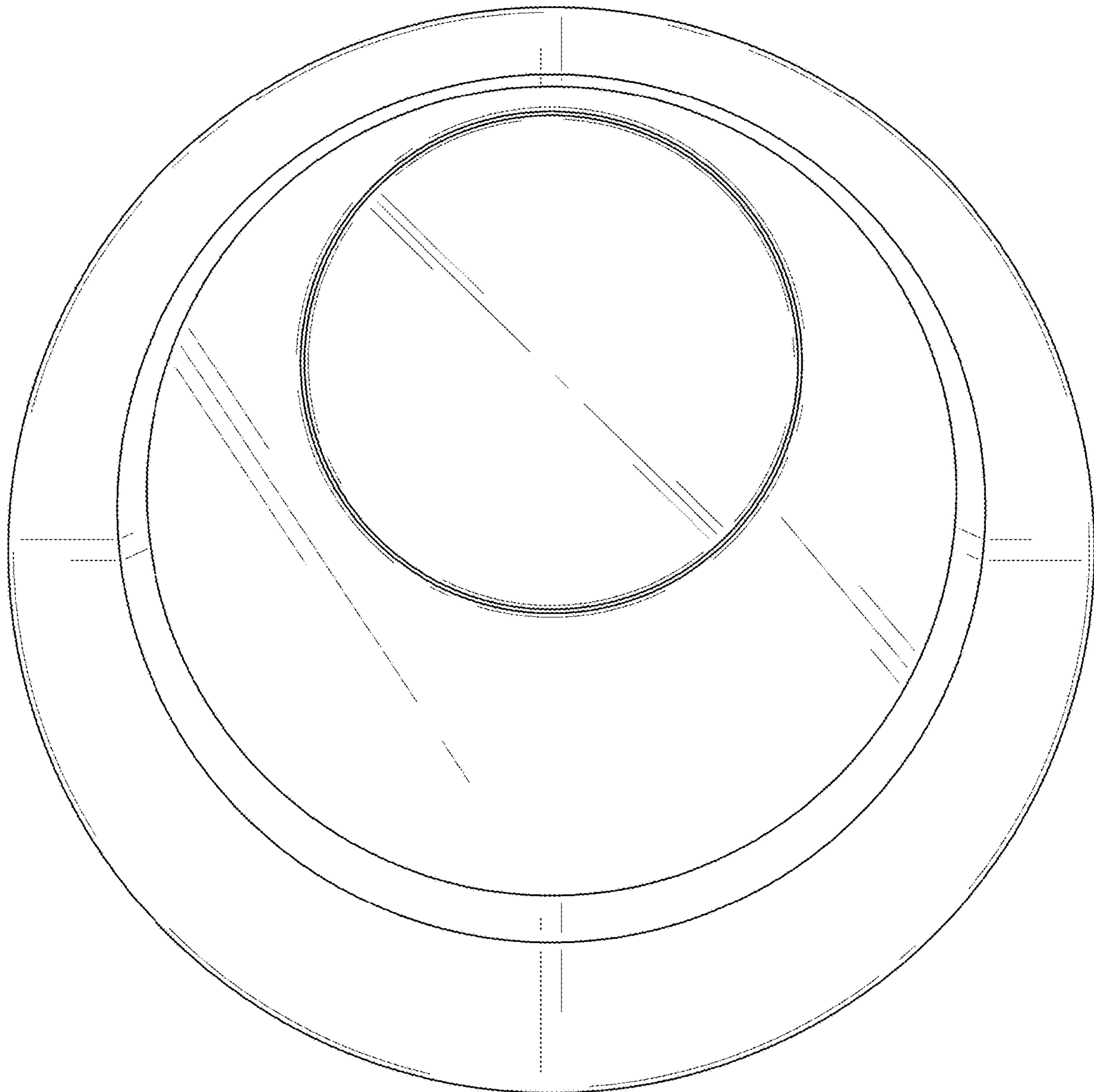


FIG. 14

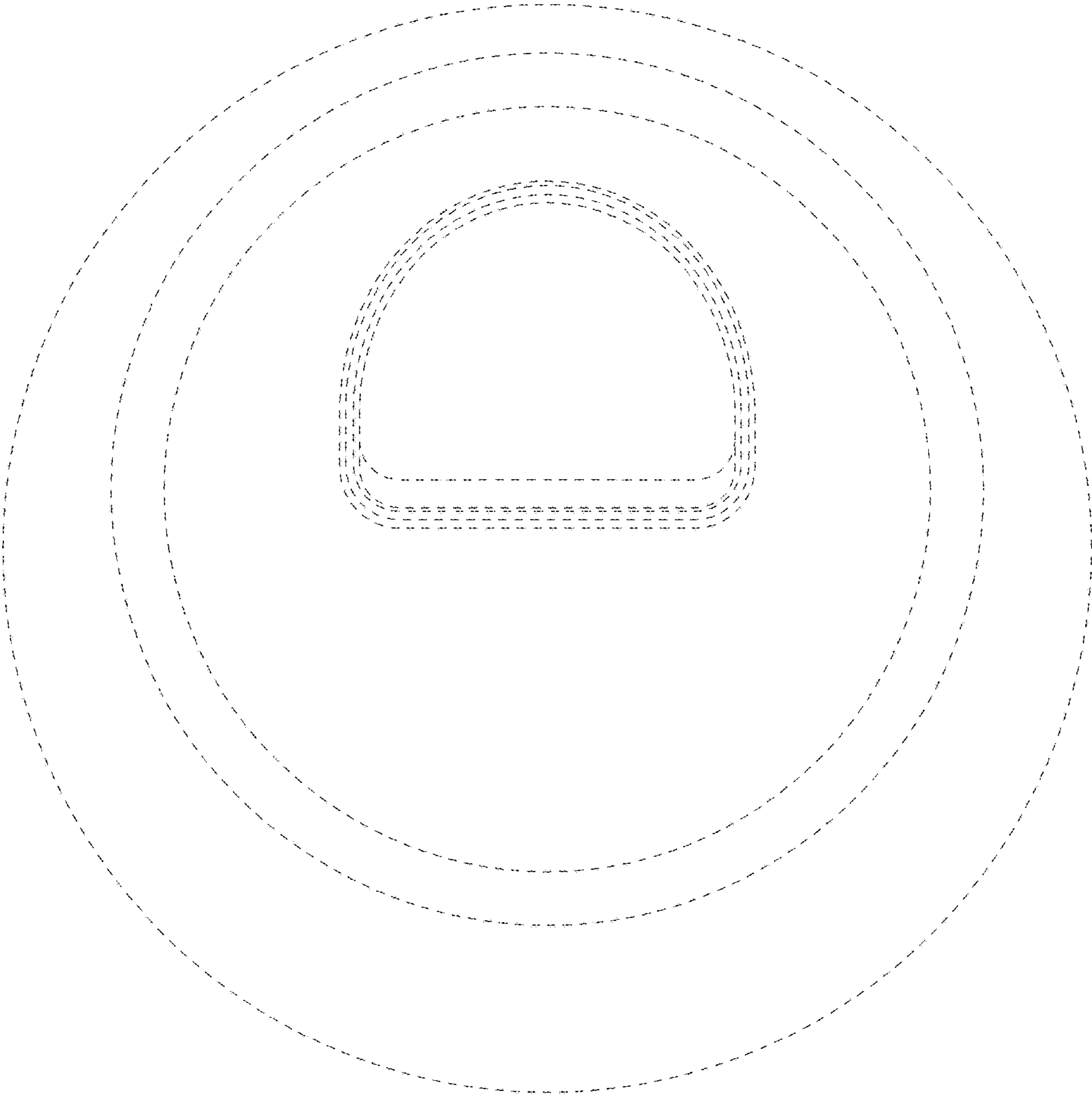




FIG. 15

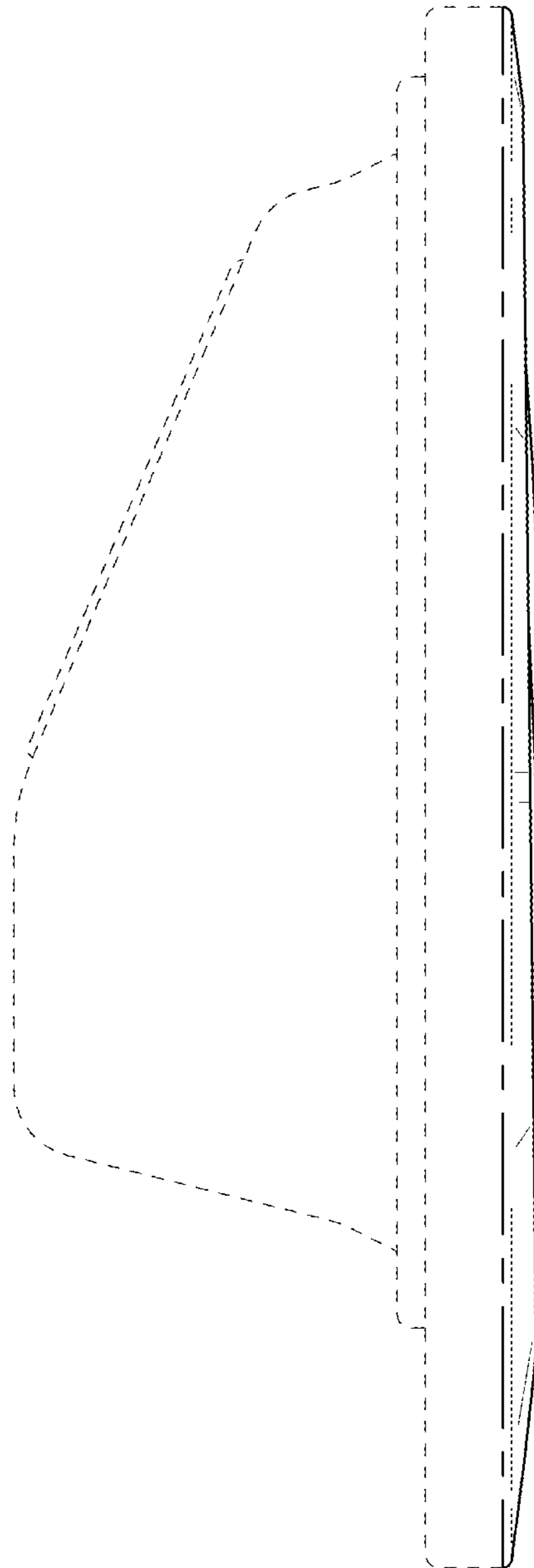


FIG. 16

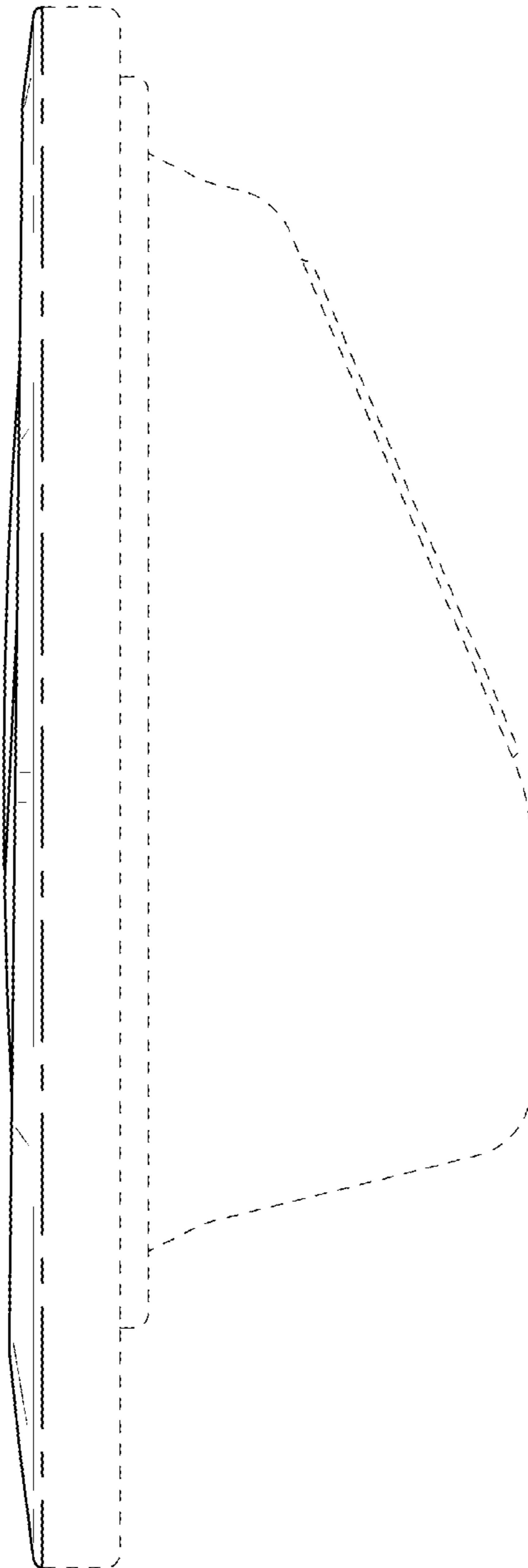


FIG. 17

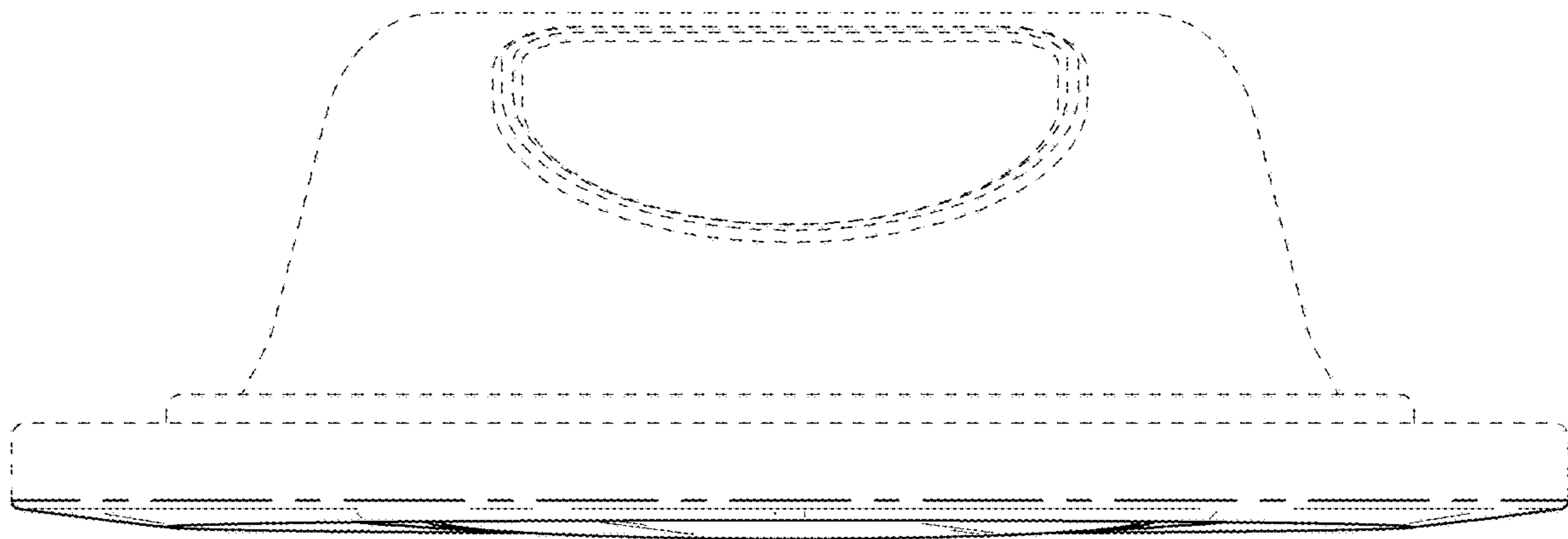


FIG. 18

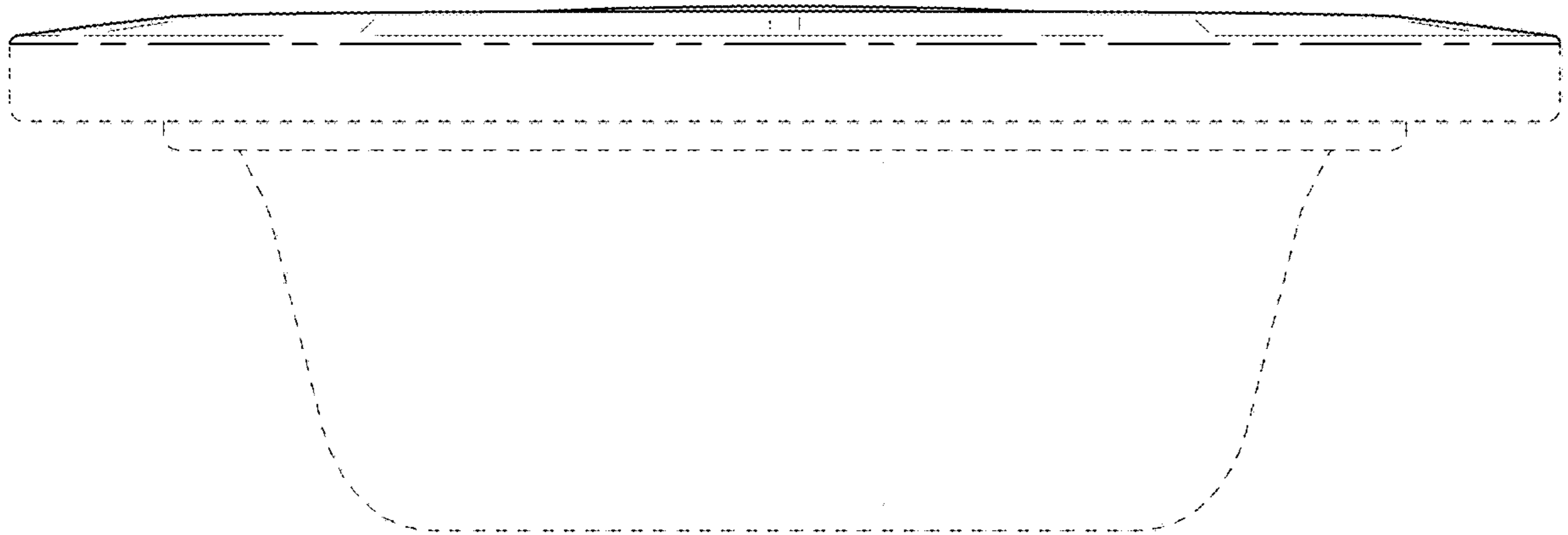


FIG. 19

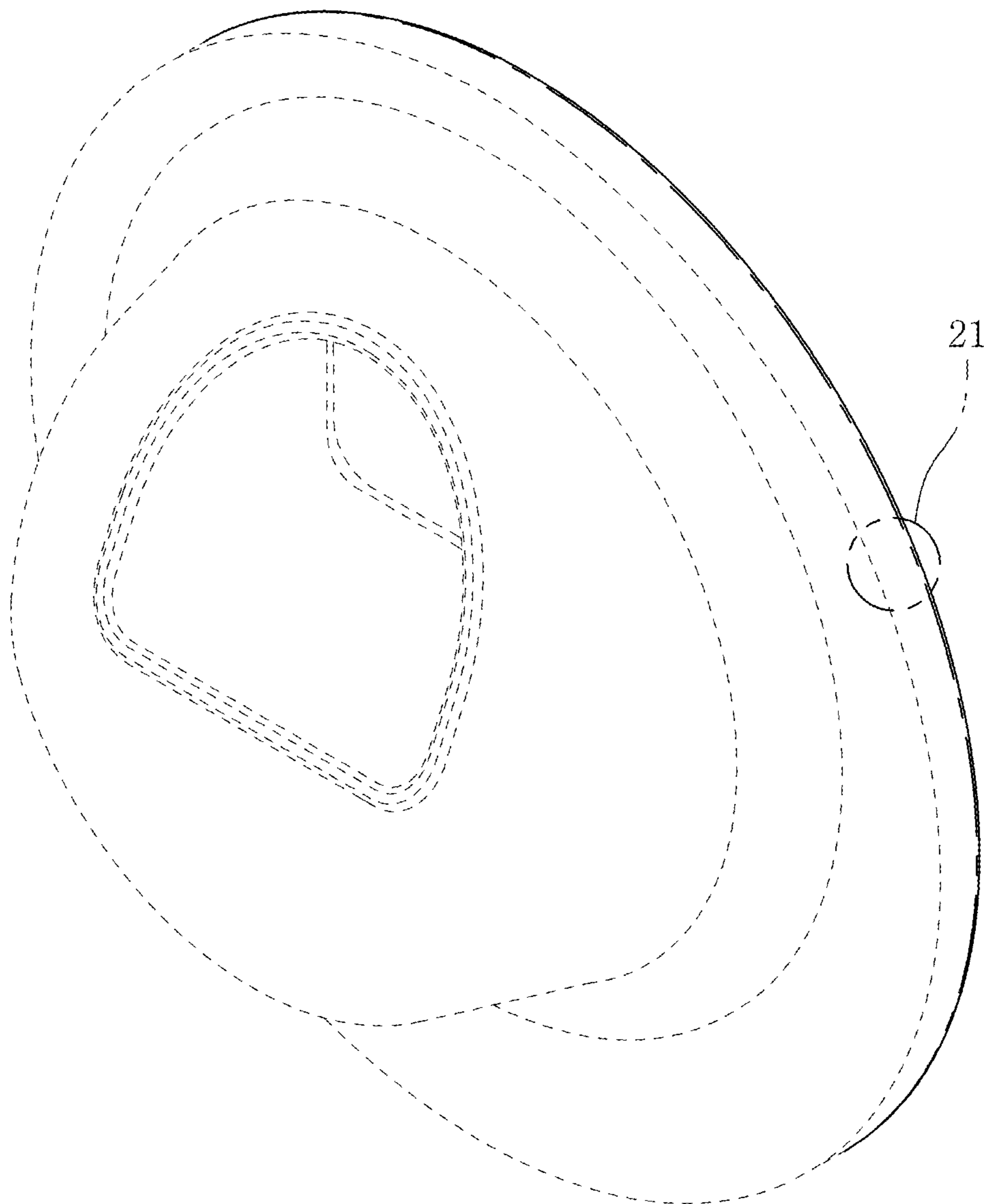


FIG. 20

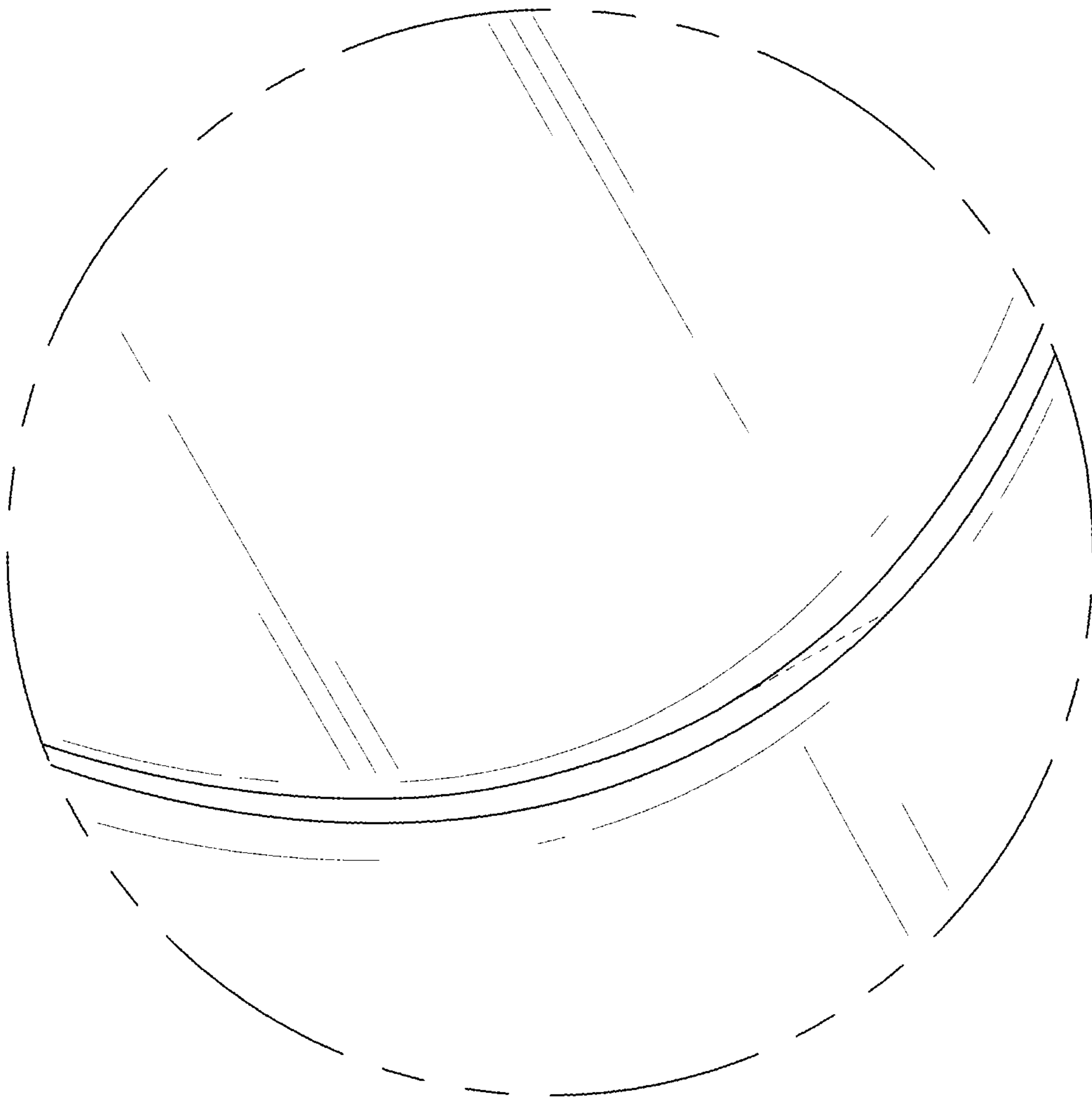


FIG. 21

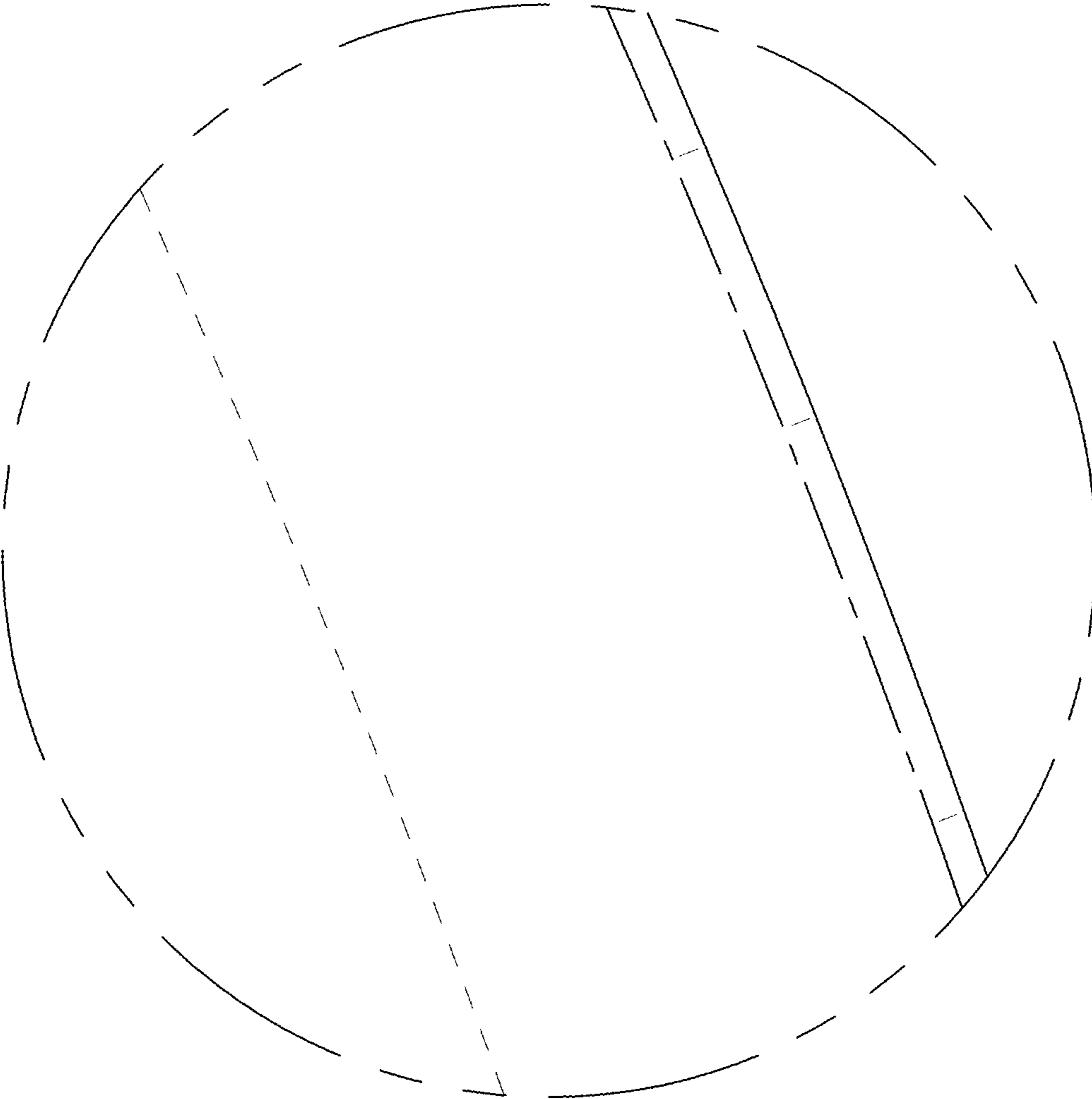


FIG. 22

