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(12) **United States Design Patent**
Broadfield

(10) **Patent No.:** **US D860,018 S**

(45) **Date of Patent:** **** Sep. 17, 2019**

(54) **TYRE PRESSURE SENSOR**

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(73) Assignee: **iTireAir Ltd**, Staffordshire (GB)

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

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(22) Filed: **Apr. 23, 2018**

(30) **Foreign Application Priority Data**

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(51) **LOC (12) Cl.** **10-04**

(52) **U.S. Cl.**
USPC **D10/86**

(58) **Field of Classification Search**

USPC D10/86

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23/0408; B60C 23/0494; G01M 17/02;
G01L 7/043; G01L 7/00-7/24; G01L
13/00-13/06; G01L 15/00; G01L
17/00-17/005; G01L 19/00-19/16; G01L
23/00-23/32; G01L 27/00-23/02; G05D
16/00-16/2093; G05D 7/00-7/0694;
G05D 11/00-11/16; G05D 13/00-13/66;
G05D 23/00-23/32

See application file for complete search history.

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(57) **CLAIM**

The ornamental design for a tyre pressure sensor, as shown and described.

DESCRIPTION

FIG. 1 is a top perspective view of a tyre pressure sensor. The top perspective view includes disclaimed environment (e.g., a valve stem).

FIG. 2 is a front view of the tyre pressure sensor of FIG. 1. A back view, a left-side view, and a right side-view of the tyre pressure sensor are omitted since each is identical to the front view of the tyre pressure sensor.

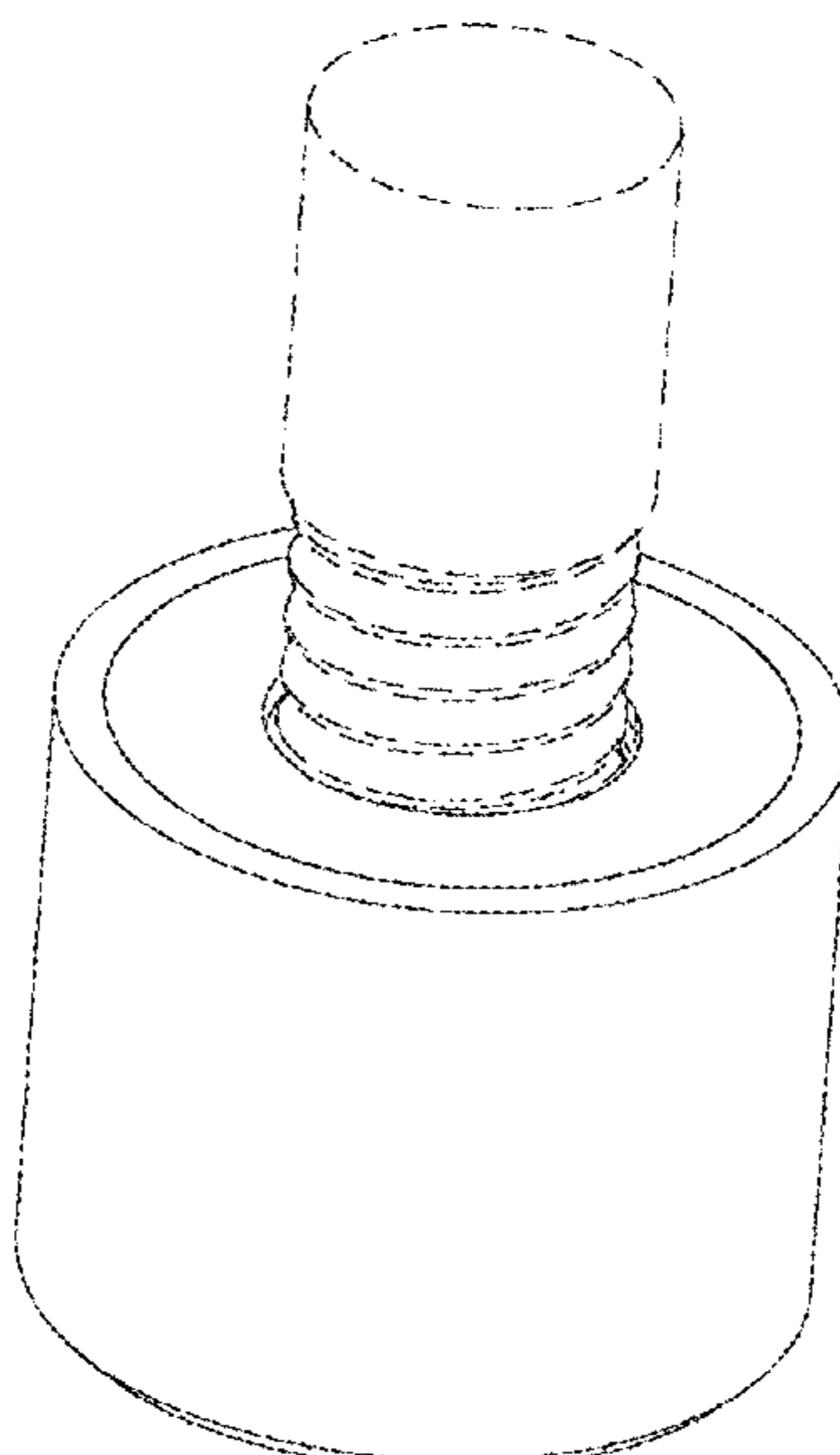
FIG. 3 is a top view of the tyre pressure sensor of FIG. 1. The top view includes disclaimed environment (e.g., a valve stem); and,

FIG. 4 is a bottom view of the tyre pressure sensor of FIG. 1.

The broken lines represent environment of the tyre pressure sensor which form no part of the claimed design.

The Applicant reserves the right to add contour lines and surface shading during the course of prosecution and/or in one or more continuation applications. The Applicant reserves the right to convert some or all of the broken lines to solid lines or solid lines to broken lines during the course of prosecution and/or in one or more continuation applications, since the figures convey that the inventor had possession of the features shown in broken and solid lines as of the date of filing.

1 Claim, 4 Drawing Sheets



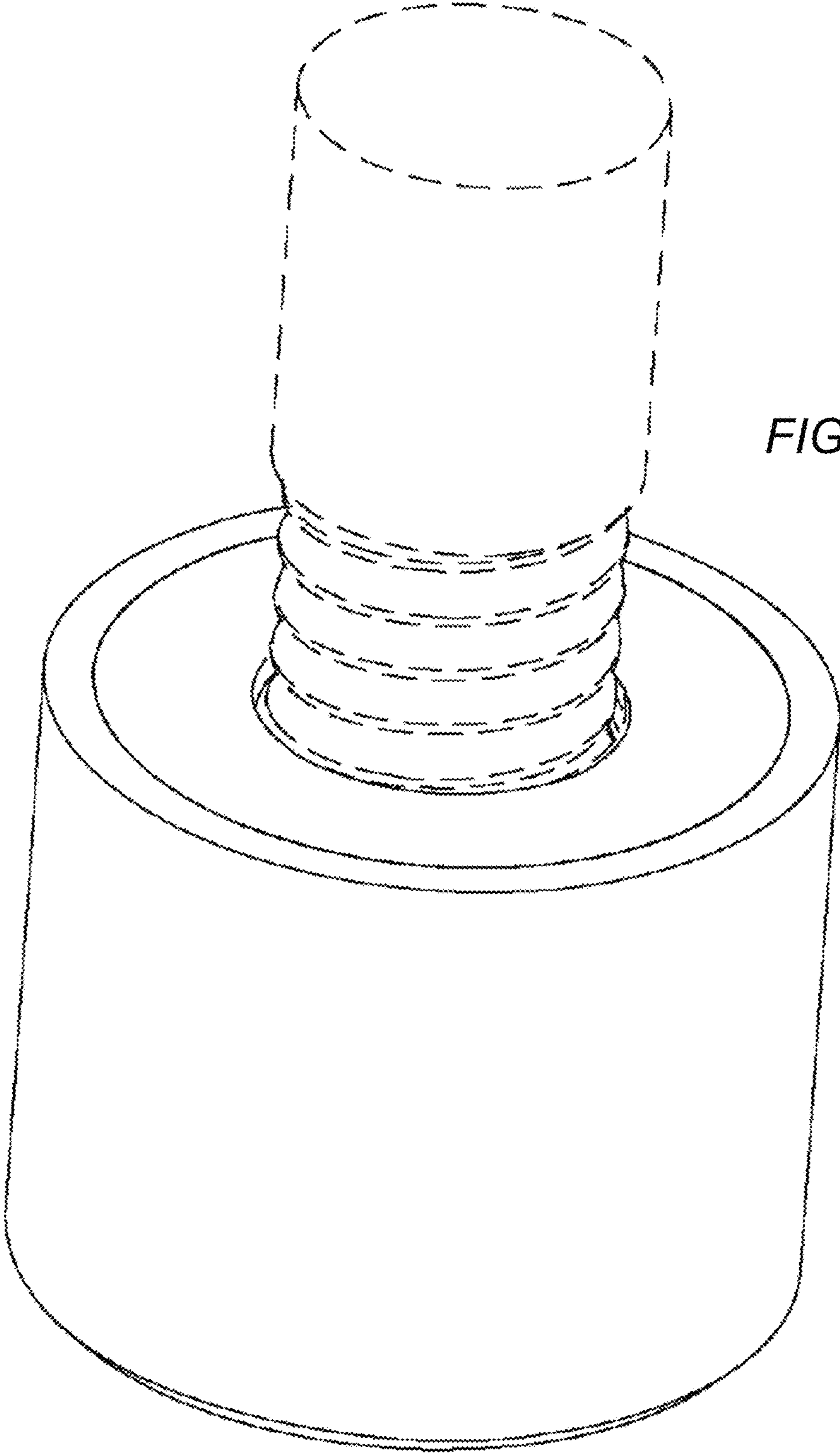


FIG. 1

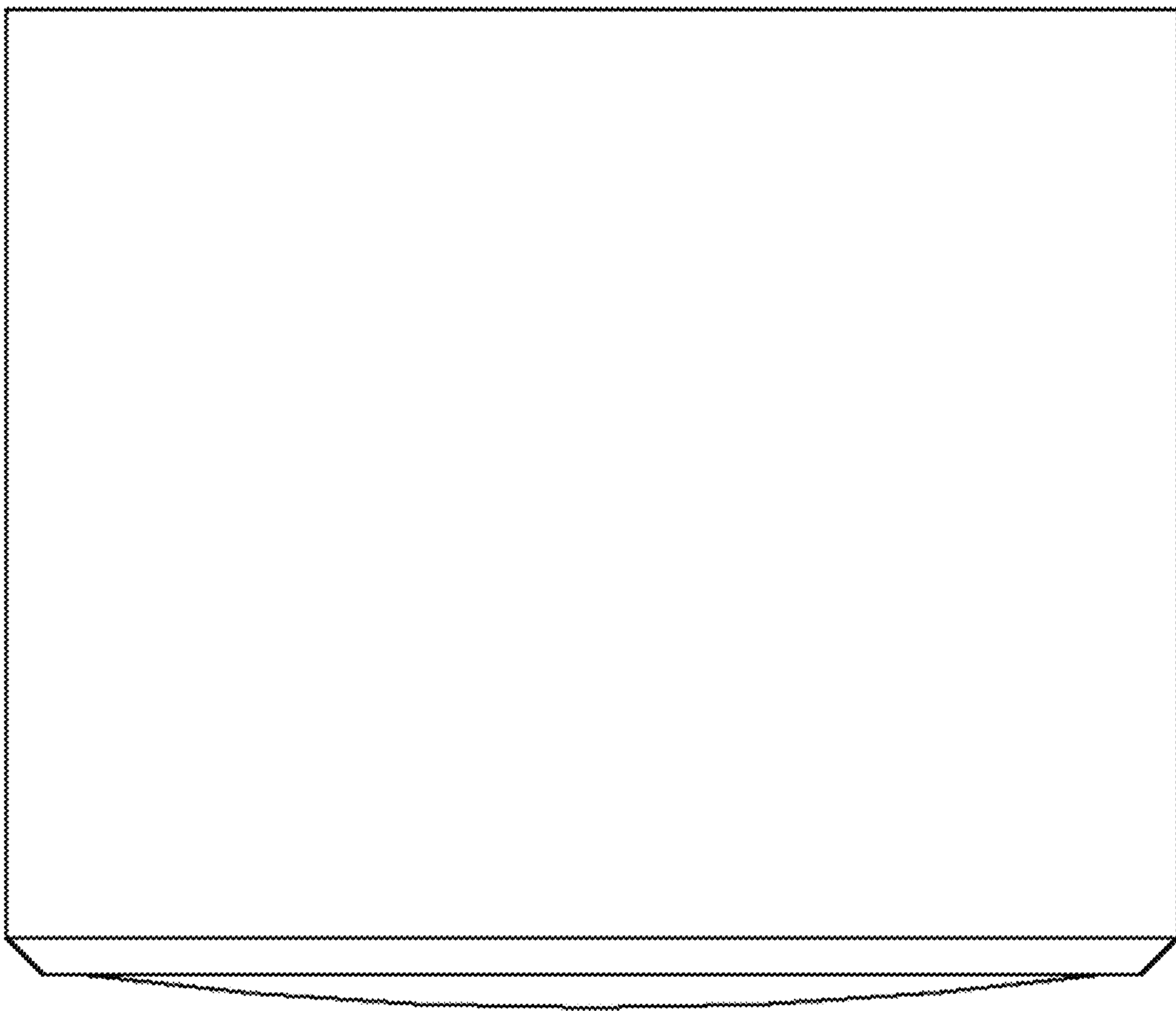


FIG. 2

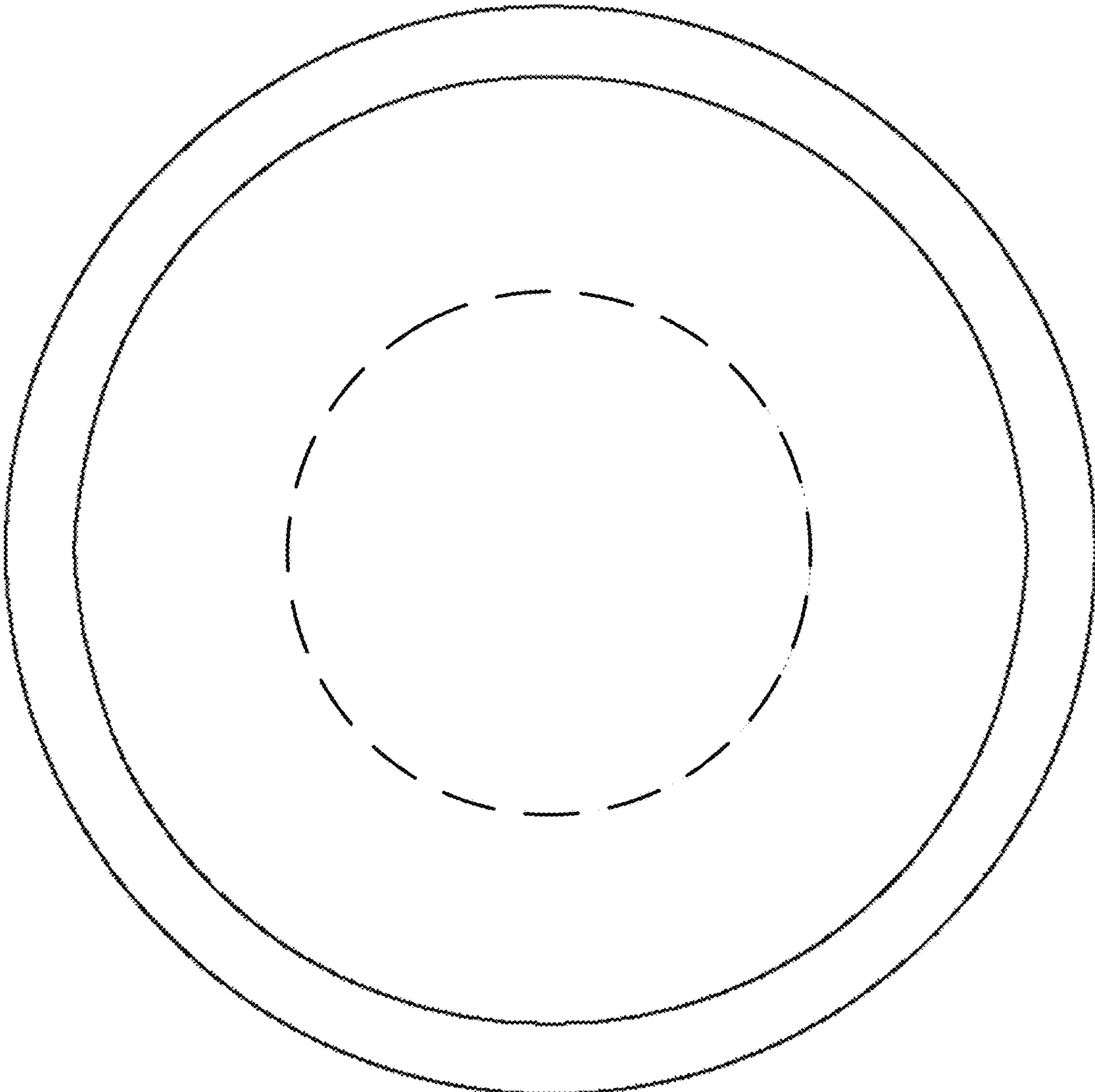


FIG. 3

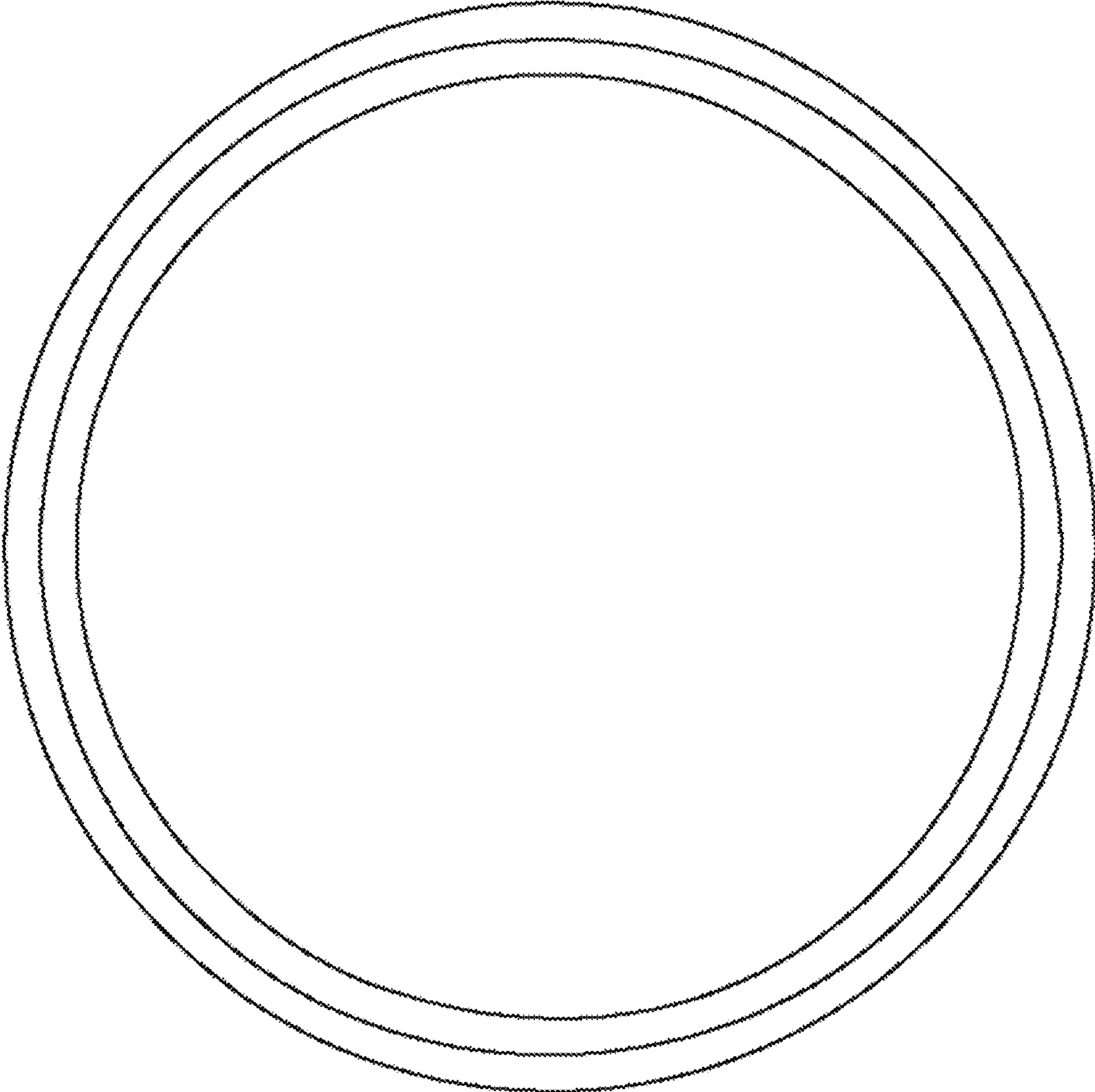


FIG. 4