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

(10) **Patent No.:** **US D804,563 S**
(45) **Date of Patent:** **** Dec. 5, 2017**

(54) **APERTURE ADJUSTING DEVICE**

FOREIGN PATENT DOCUMENTS

(71) Applicant: **FUJIFILM Corporation**, Tokyo (JP)

JP D1473430 * 5/2013

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(73) Assignee: **FUJIFILM Corporation**, Tokyo (JP)

Miolta Aperture Blade Assembly, announced May 18, 2014 [online], [site visited Jul. 6, 2017] Available from Internet URL: <https://www.youtube.com/watch?v=3StKZn_psWc> at approximately 5:35.*

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

(21) Appl. No.: **29/554,990**

(Continued)

(22) Filed: **Feb. 17, 2016**

(30) **Foreign Application Priority Data**

Aug. 21, 2015 (JP) 2015-018432

(51) **LOC (10) Cl.** **16-05**

(52) **U.S. Cl.**
USPC **D16/219**

(58) **Field of Classification Search**

USPC ... D14/307, 218, 130, 144, 140.2, 132, 341, D14/345, 358, 242, 231, 317, 203.8, D14/209.1, 212, 421-423; D16/200-220, D16/229, 230, 242, 244, 245, 238; D20/21, 38; D23/283, 305; D25/20, 58; D10/21, 25, 29, 53, 10, 49, 50; D26/93; D9/430; D6/338
CPC H04N 7/181; H04N 7/183; H04N 7/18; H04N 3/08; H04N 5/23248; H04N 5/23287; H04N 5/23258; H04N 5/2251; H04N 5/2252; H04N 2007/145; H04N 7/00; G01C 11/025; G03B 15/00; G03B 15/03; G03B

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Primary Examiner — Barbara Fox

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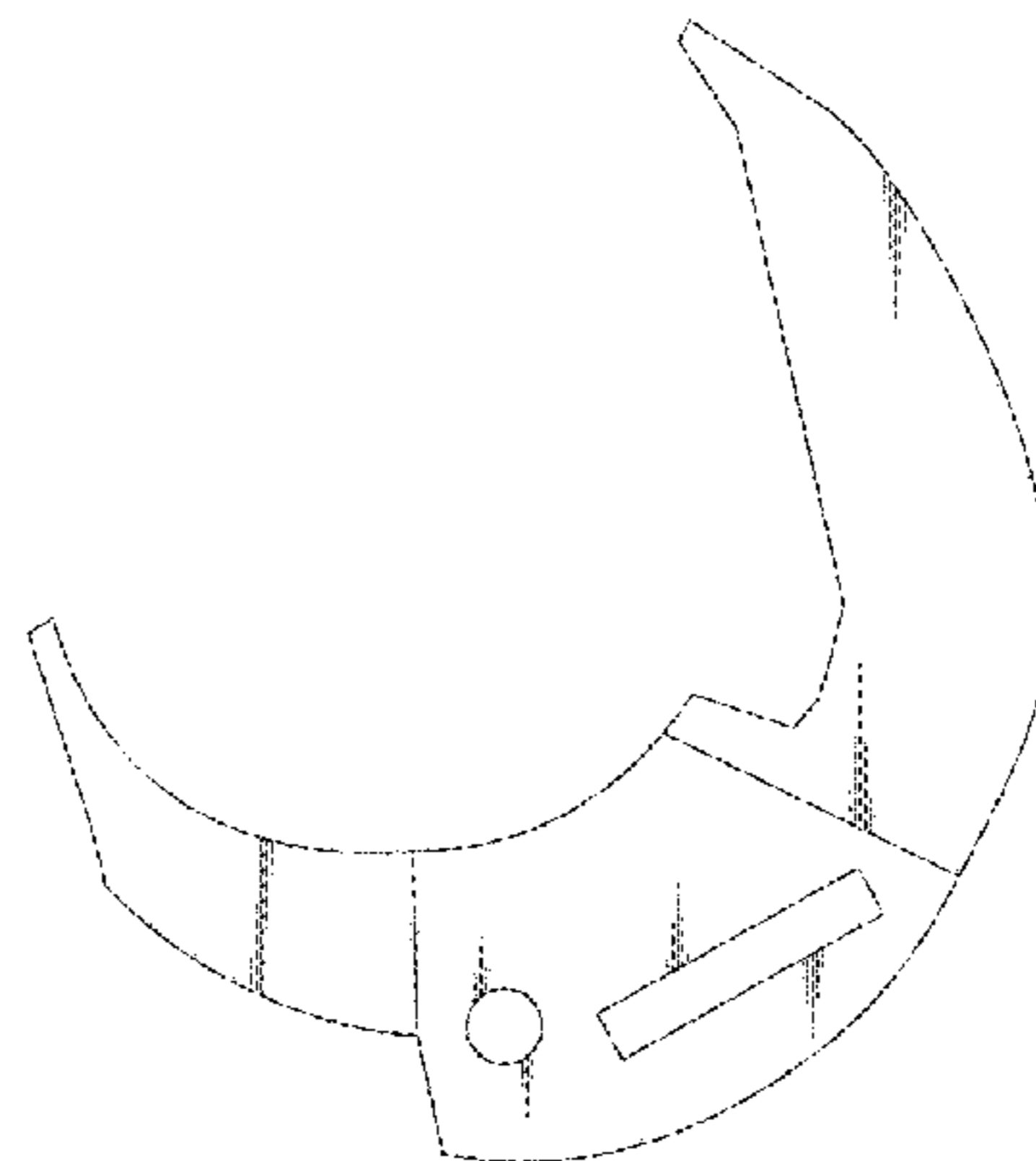
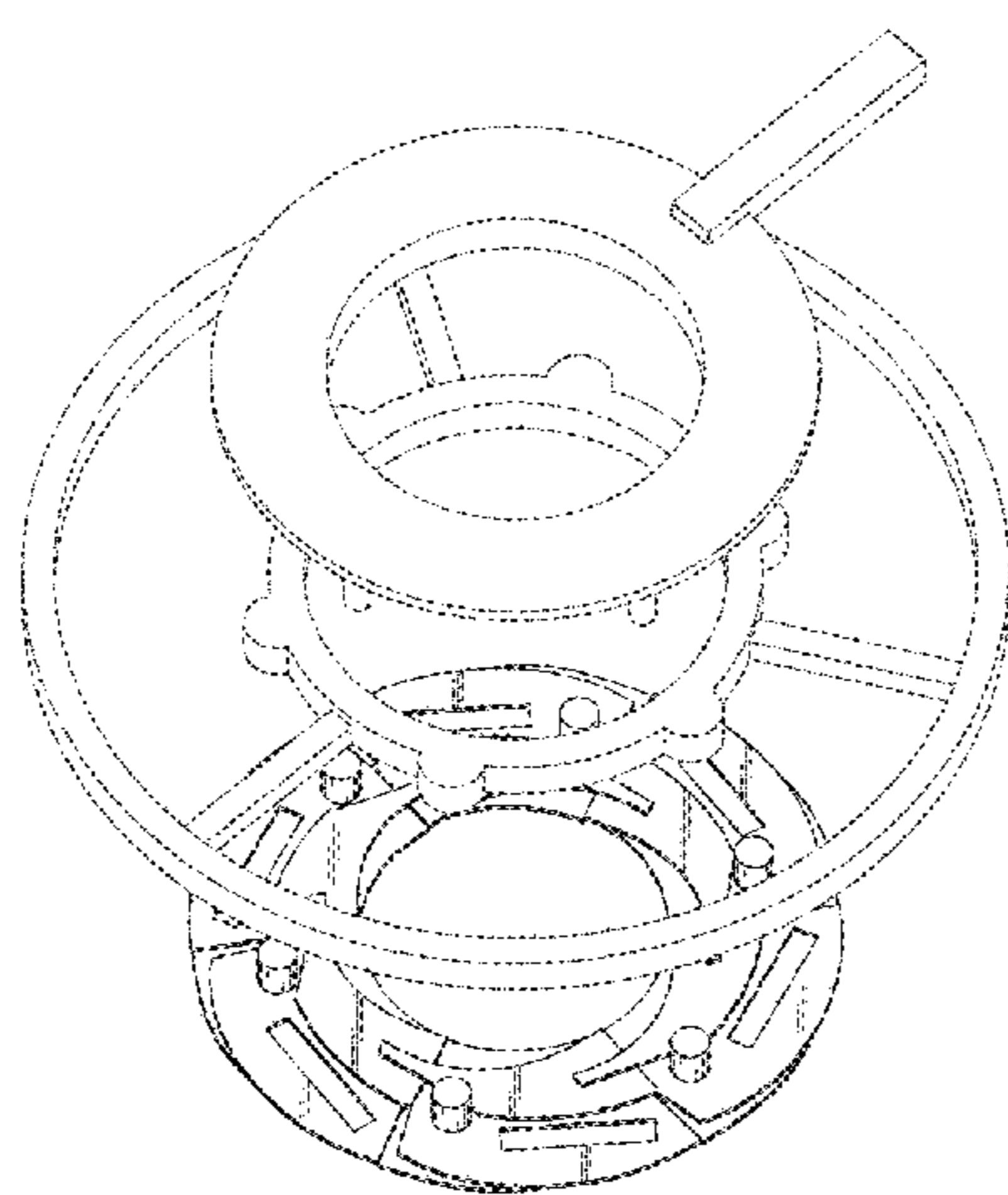
(57) **CLAIM**

The ornamental design for an aperture adjusting device, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of an aperture adjusting device showing the new design;
FIG. 2 is an exploded view thereof;
FIG. 3 is a front view thereof;
FIG. 4 is a rear view thereof;
FIG. 5 is a top plan view thereof;
FIG. 6 is a bottom plan view thereof;
FIG. 7 is a right side view thereof;
FIG. 8 is a left side view thereof;
FIG. 9 is a front perspective view thereof showing condition in which shield area is largest;
FIG. 10 is a front view thereof;
FIG. 11 is an end view of the section taken along line 11-11 on FIG. 3; and,
FIG. 12 is an enlarged front view of an aperture wing shown separately for ease of illustration.
The broken lines shown in the drawings depict portions of the aperture adjusting device that form no part of the claimed design.

1 Claim, 11 Drawing Sheets



(58) **Field of Classification Search**
 CPC 17/56; G03B 17/02; G03B 17/30; G03B
 17/04; G03B 17/00; G03B 19/04; G03B
 3/00; G03B 9/08; G03B 9/06; G03B
 9/07; B60R 1/00; B60R 2300/105; G08B
 13/19619; G08B 13/1963; G08B
 13/19632; F16M 11/04; F16M 13/00;
 Y02E 60/12; G02B 5/00
 See application file for complete search history.

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FIG. 1

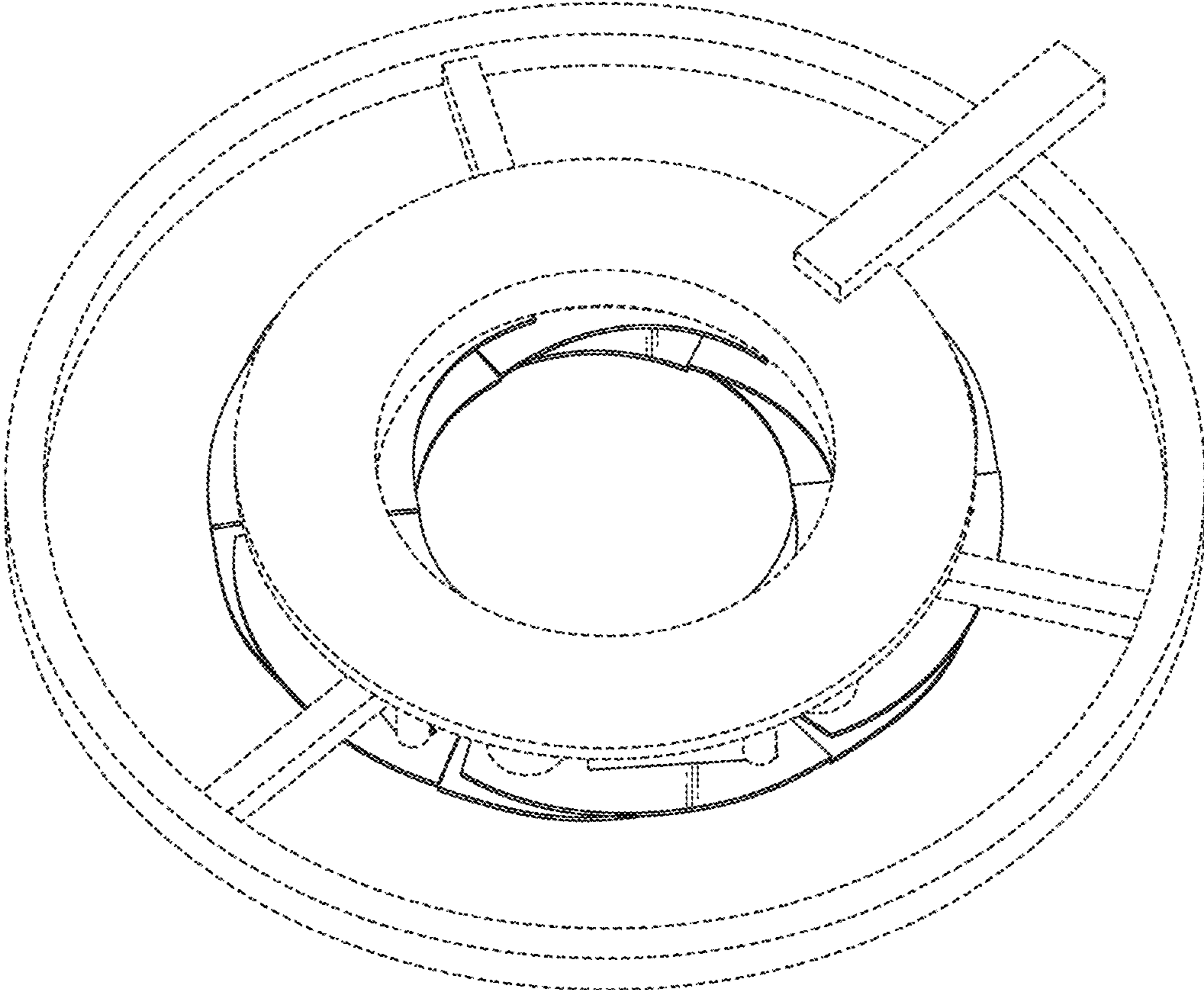


FIG. 2

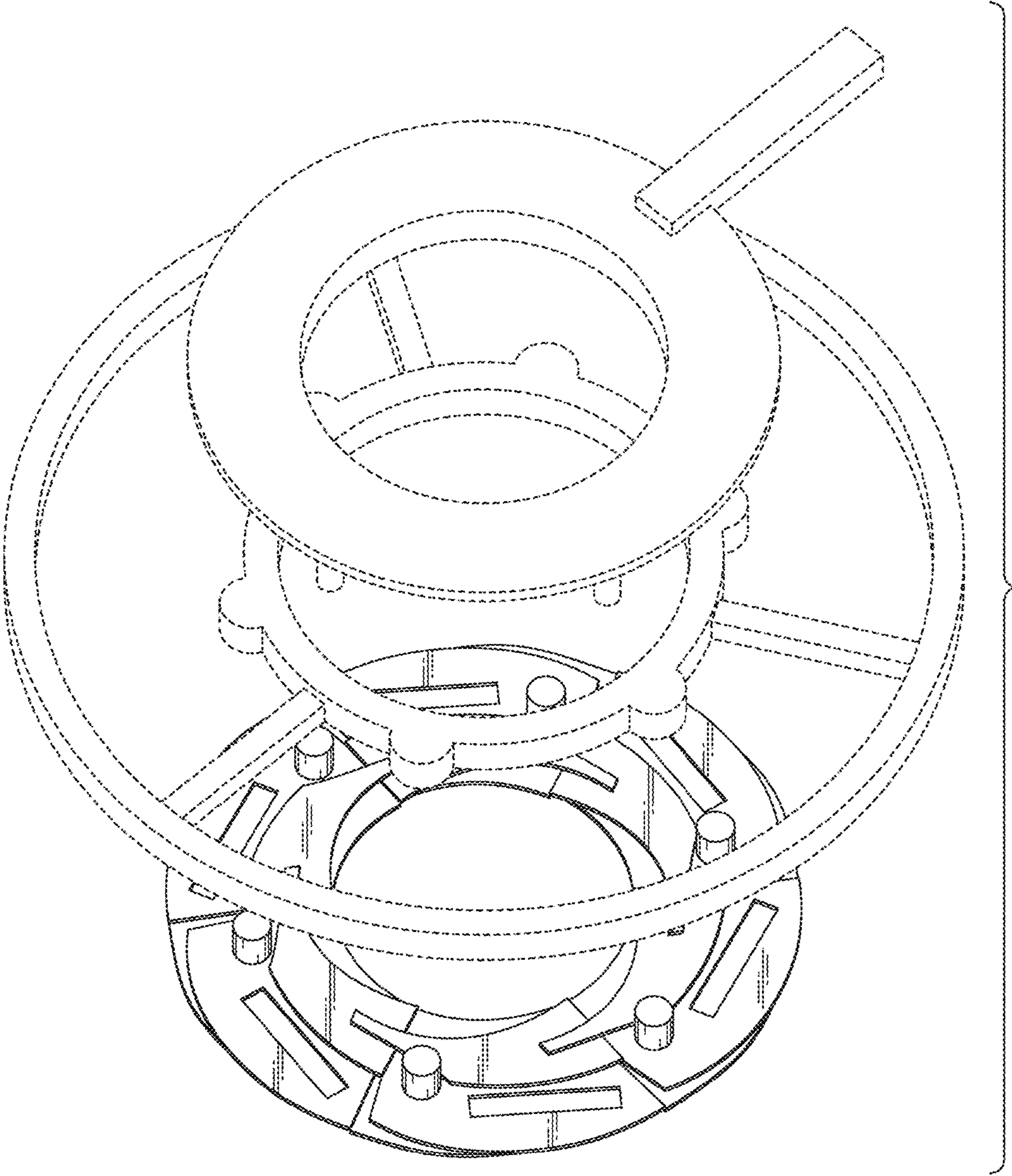


FIG. 3

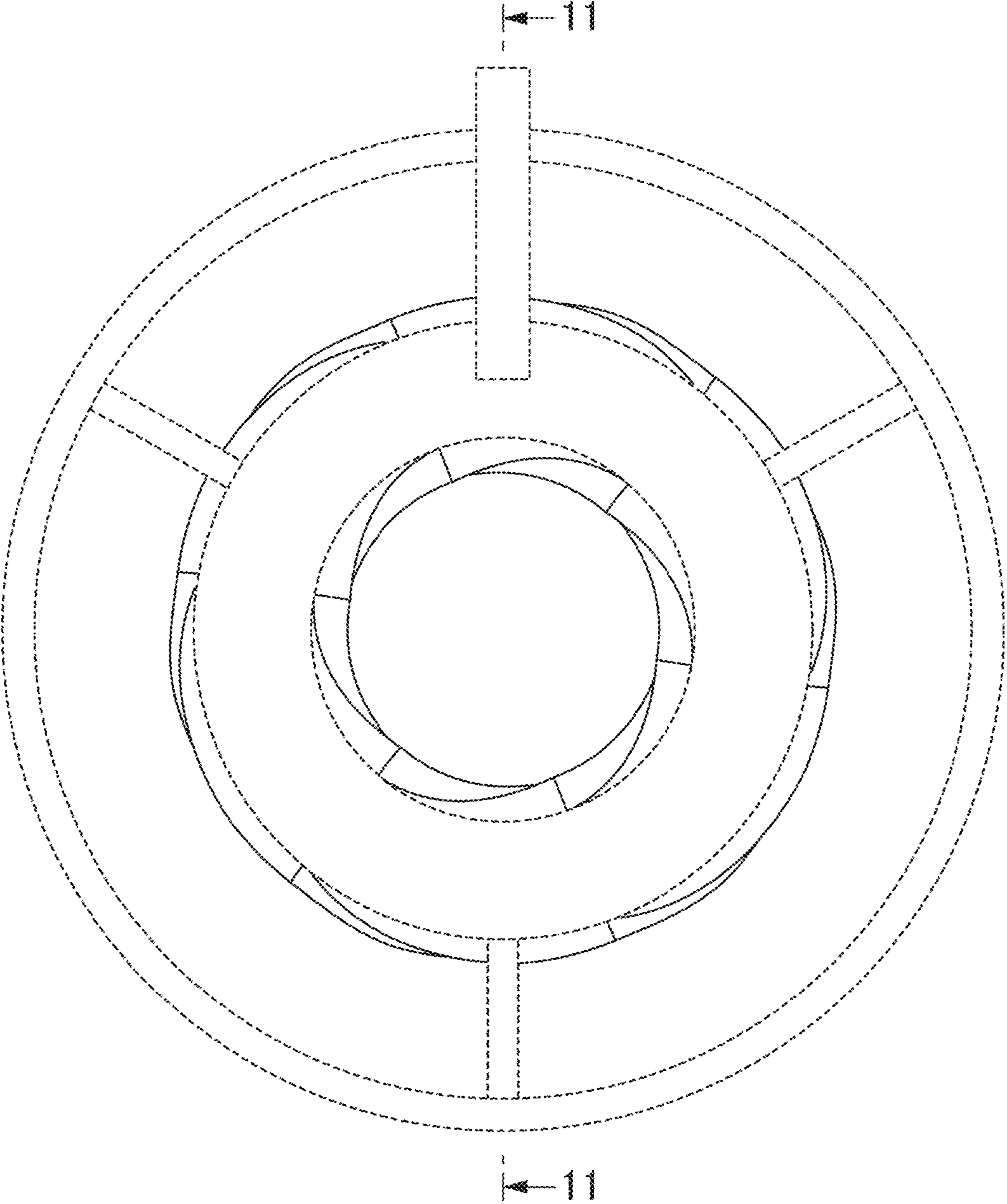


FIG. 4

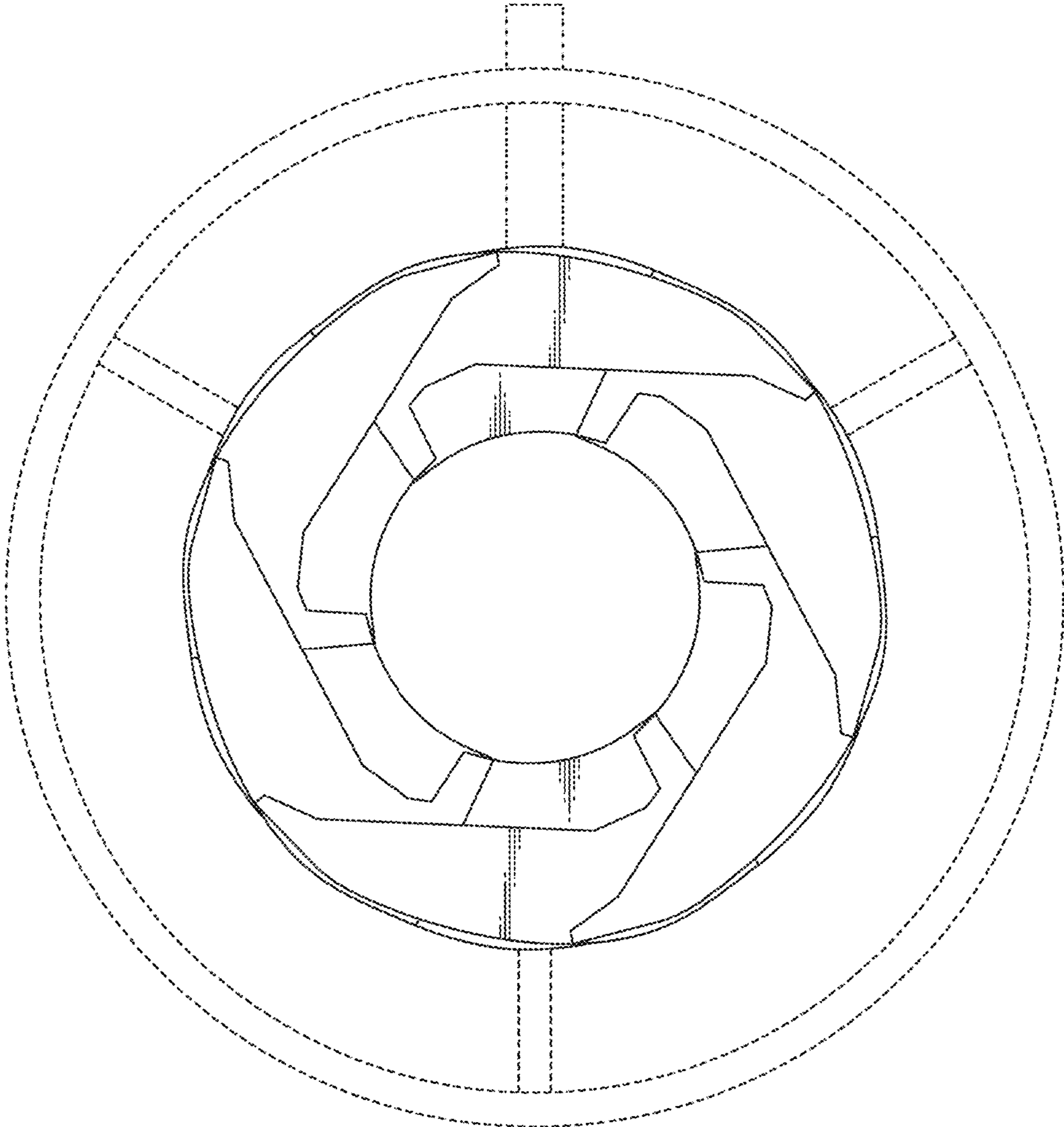


FIG. 5

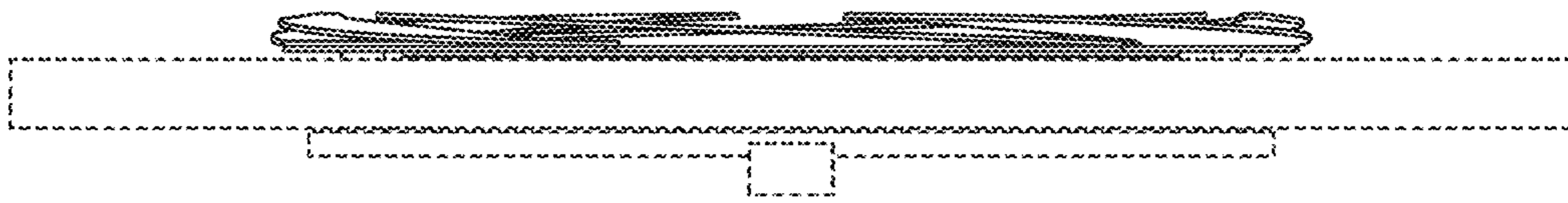


FIG. 6



FIG. 7

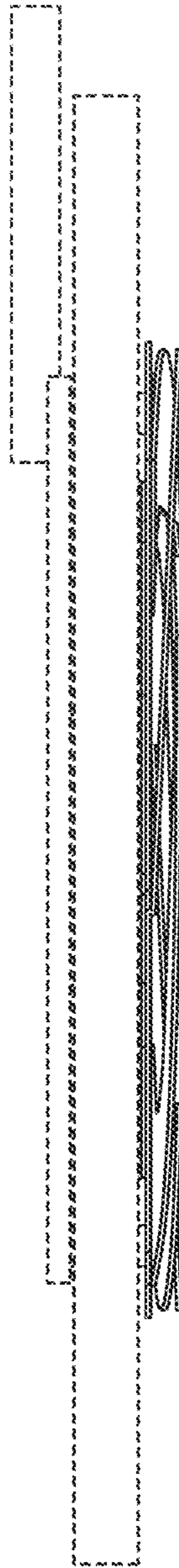


FIG. 8

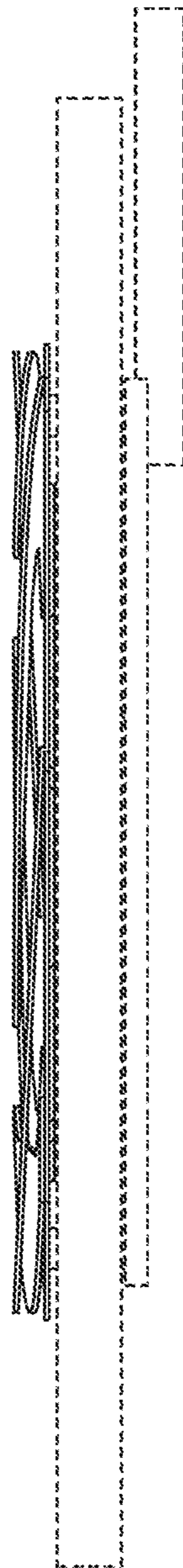


FIG. 9

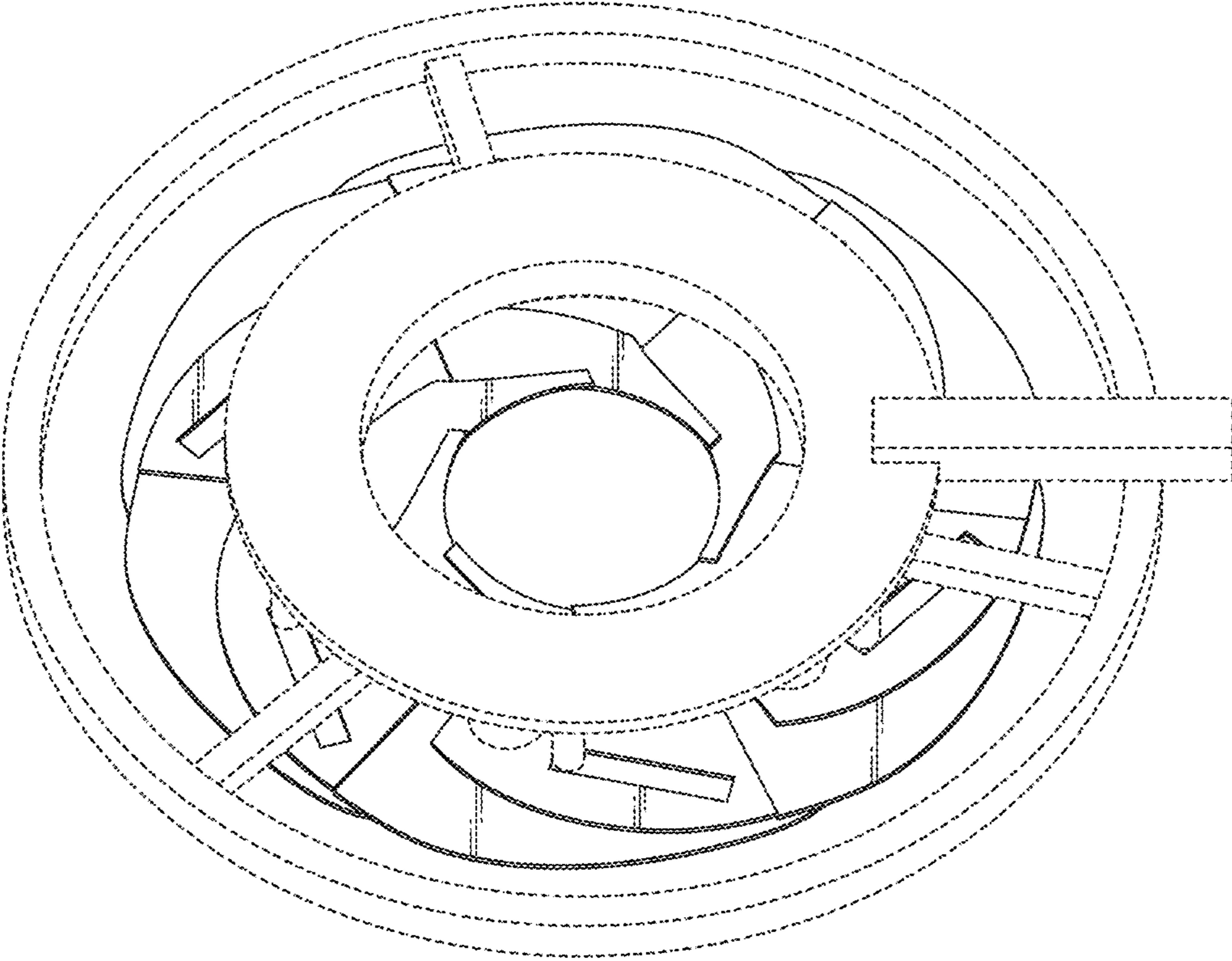


FIG. 10

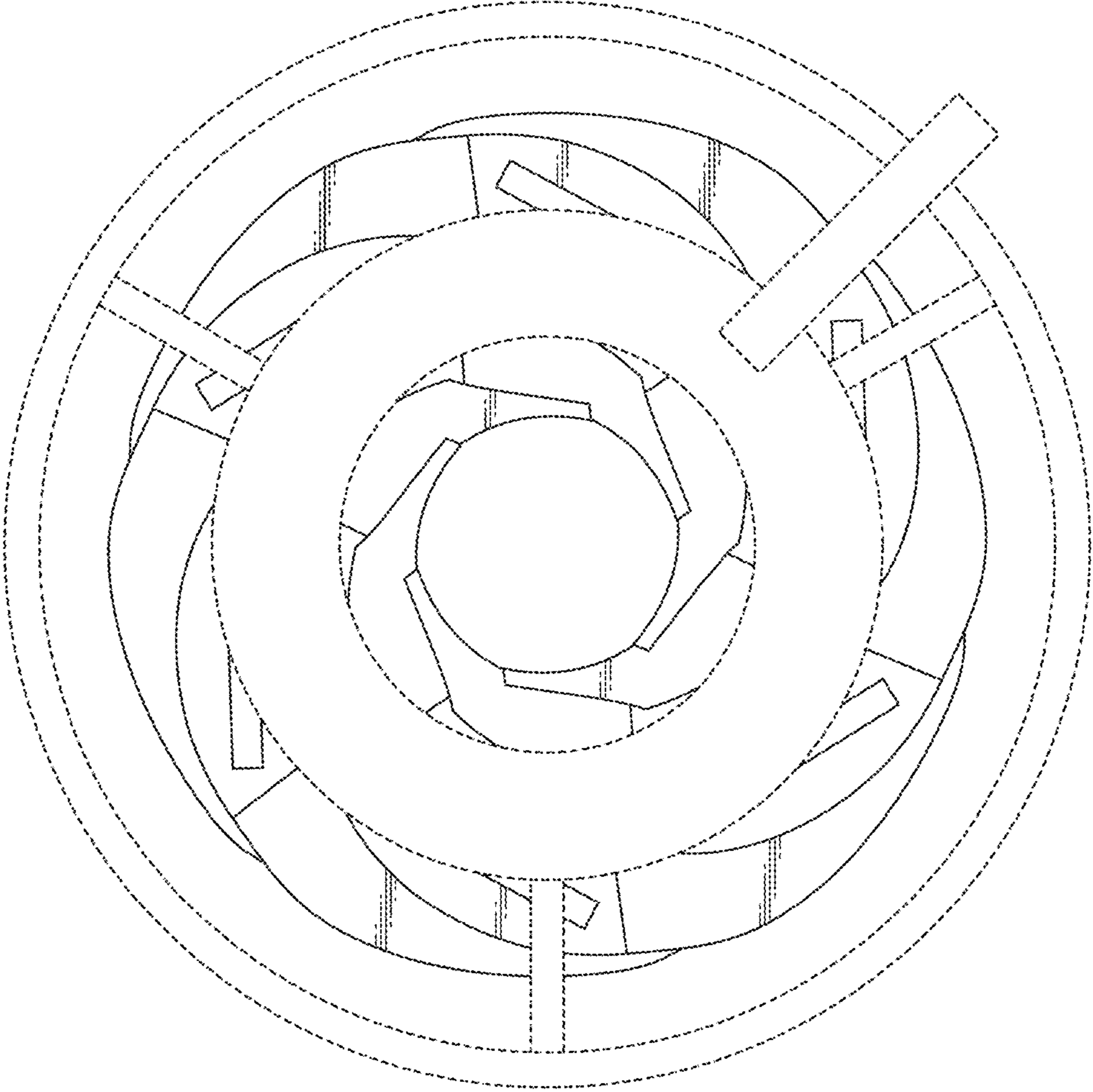


FIG. 11

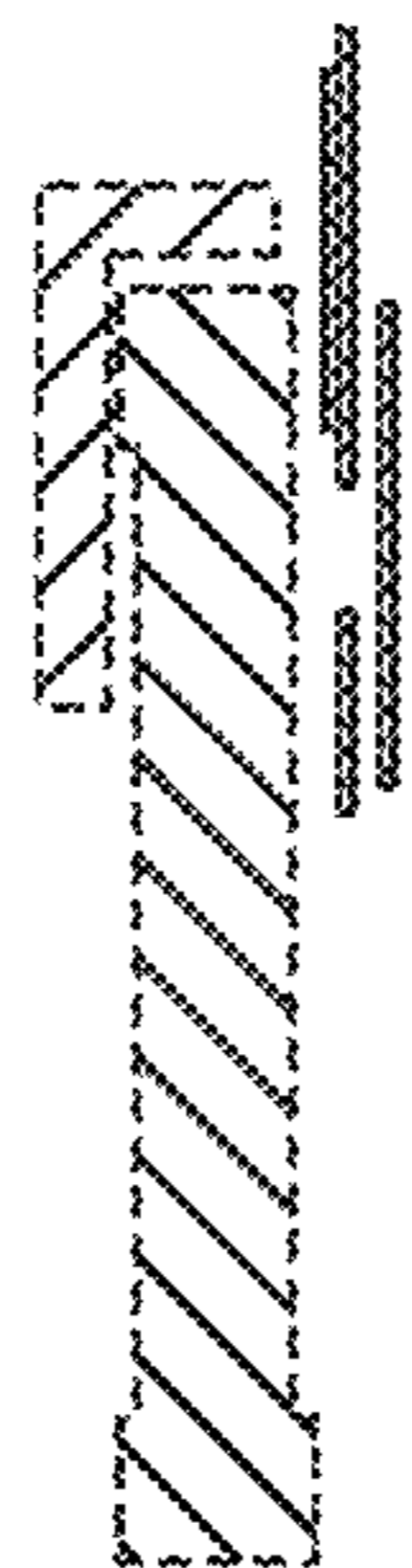
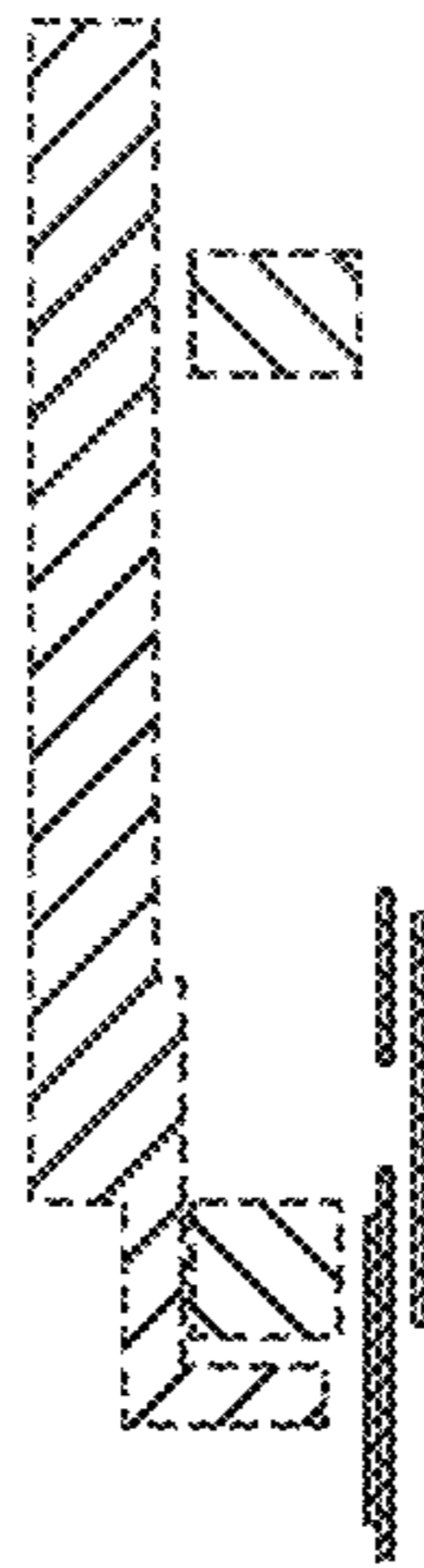


FIG. 12

