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(12) **United States Design Patent** (10) **Patent No.:** **US D788,268 S**
Gamache (45) **Date of Patent:** **** May 30, 2017**

(54) **ROTARY VALVE** 4,948,565 A 8/1990 Bemis et al.
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(71) Applicant: **MECANIQUE ANALYTIQUE INC.,** 5,704,396 A * 1/1998 Brillant F16K 11/074
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(72) Inventor: **Yves Gamache,** Adstock (CA) 8,191,578 B2 * 6/2012 Weiss F16K 11/0743
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(73) Assignee: **Mécanique Analytique Inc.,** 8,876,081 B2 * 11/2014 Tower F16K 3/08
Thetford-Mines (CA) 137/625.15

(Continued)

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

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(51) **LOC (10) Cl.** **23-01**

(52) **U.S. Cl.**

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Assistant Examiner — Michael Maharajh

USPC **D23/233**

(58) **Field of Classification Search**

(74) *Attorney, Agent, or Firm* — Price Heneveld LLP

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D23/247, 248, 249, 250, 259, 255;
4/249, 255.03, 378, 392-396, 420,
4/431-435, 437, 438, 661; 251/331, 291,
251/15, 129.04, 129.15, 129.01, 30.04,
251/25, 38, 28, 41, 172, 180, 304, 306,
251/208, 283; 137/1, 50, 57, 61, 61.1,
137/357, 115.23, 596.14, 599.07, 487.5,
137/271, 269, 625.64, 343, 882, 560, 557,
137/554, 217, 625.15, 601.05, 601.16;
D10/85; 73/1.71, 23.42

CPC .. F16K 31/041; F16K 1/22; Y10T 137/86863;
Y10T 137/86533; Y10T 137/86638; Y10T
137/86823; Y10T 137/86743; G01N
2030/202

See application file for complete search history.

(57) **CLAIM**

The ornamental design for a rotary valve, as shown and described.

DESCRIPTION

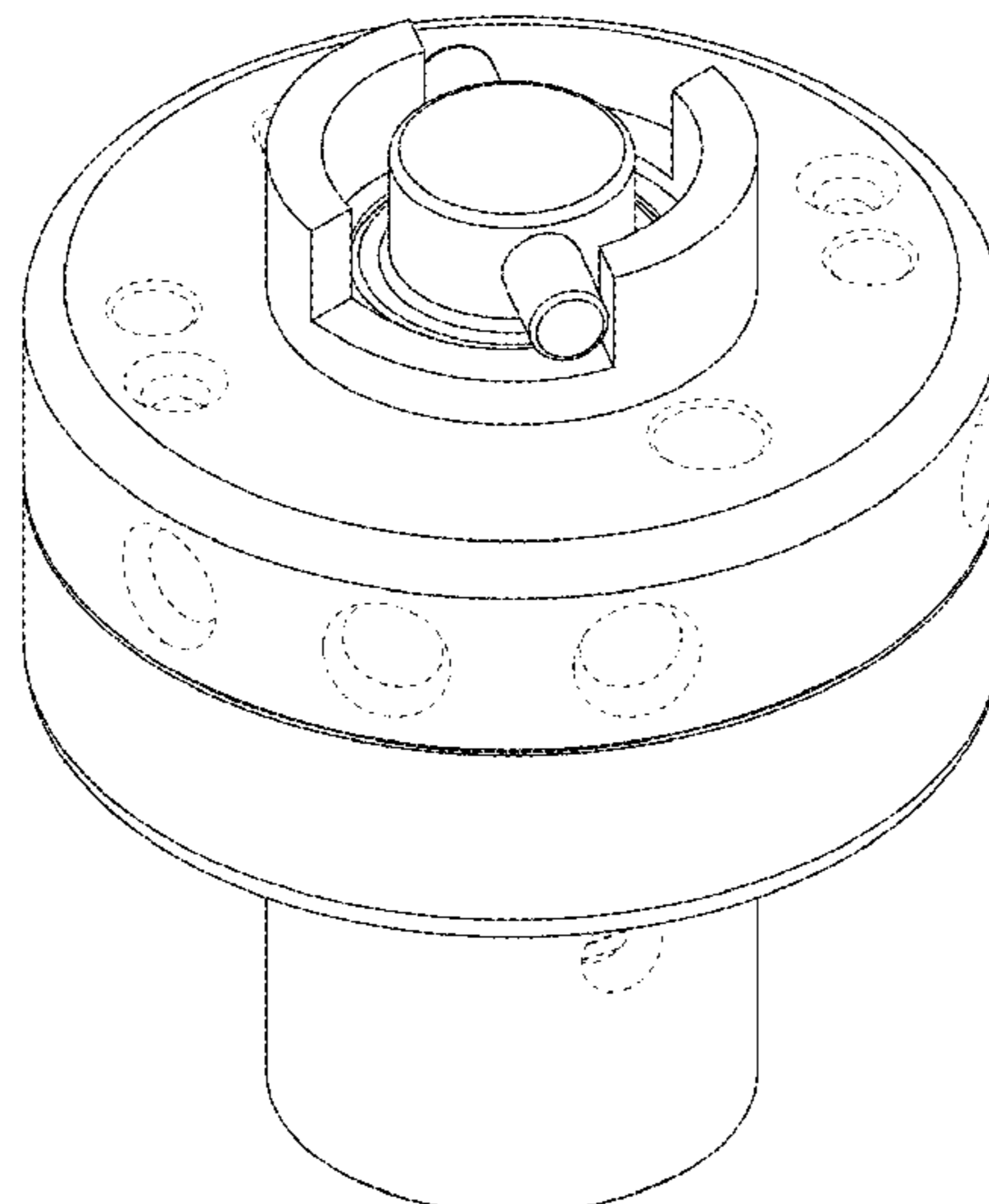
FIG. 1 is a top front perspective view of a rotary valve showing my new design;
FIG. 2 is a left side elevational view thereof;
FIG. 3 is a right side elevational view thereof;
FIG. 4 is a top plan view thereof;
FIG. 5 is a bottom view thereof;
FIG. 6 is an exploded top front perspective view thereof;
FIG. 7 is an exploded top left perspective view thereof; and,
FIG. 8 is an exploded left side elevational view thereof.
The broken lines shown in the figures are for the purpose of illustrating portions of the rotary valve and form no part of the claimed design.

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1 Claim, 8 Drawing Sheets



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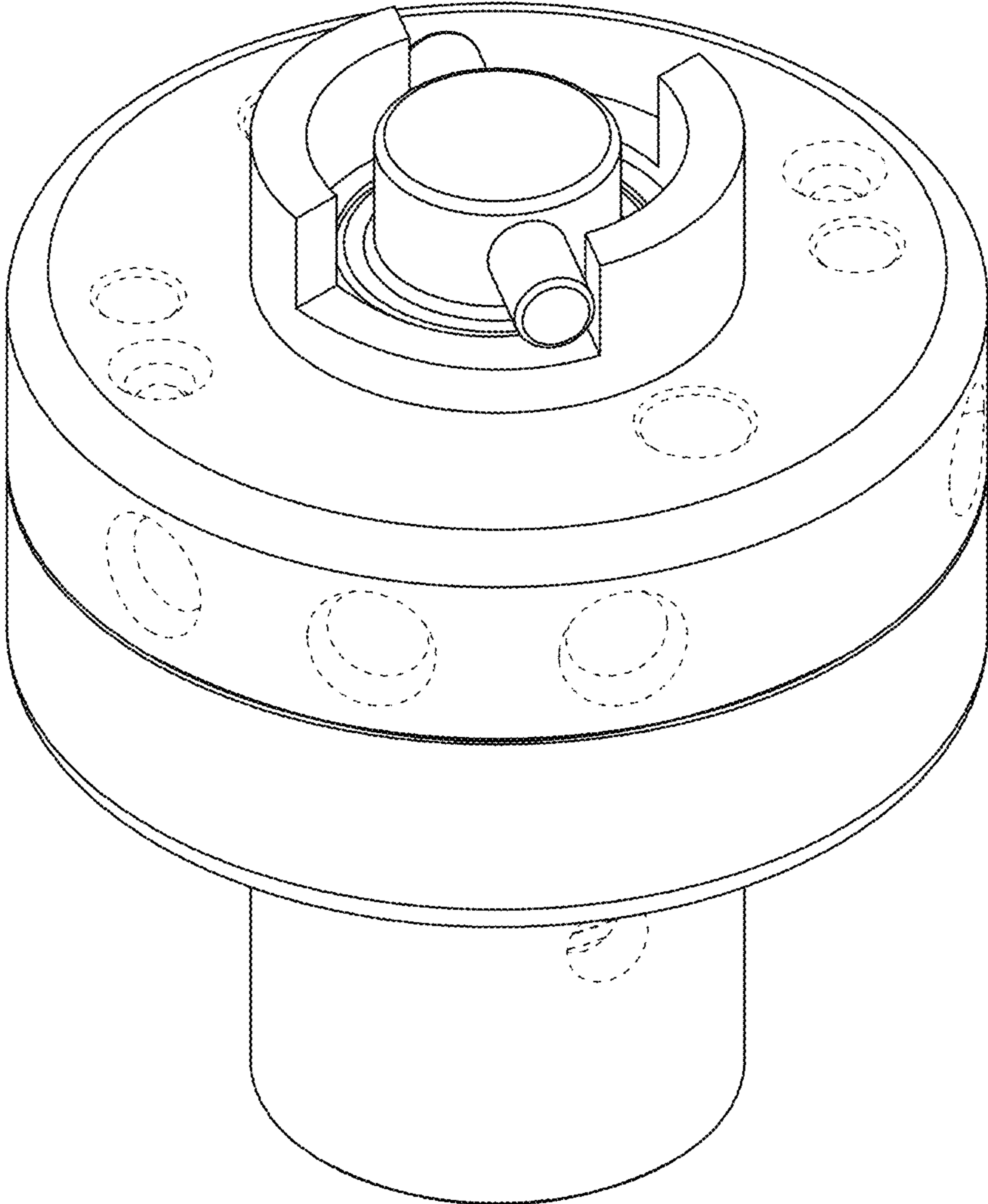


FIG. 1

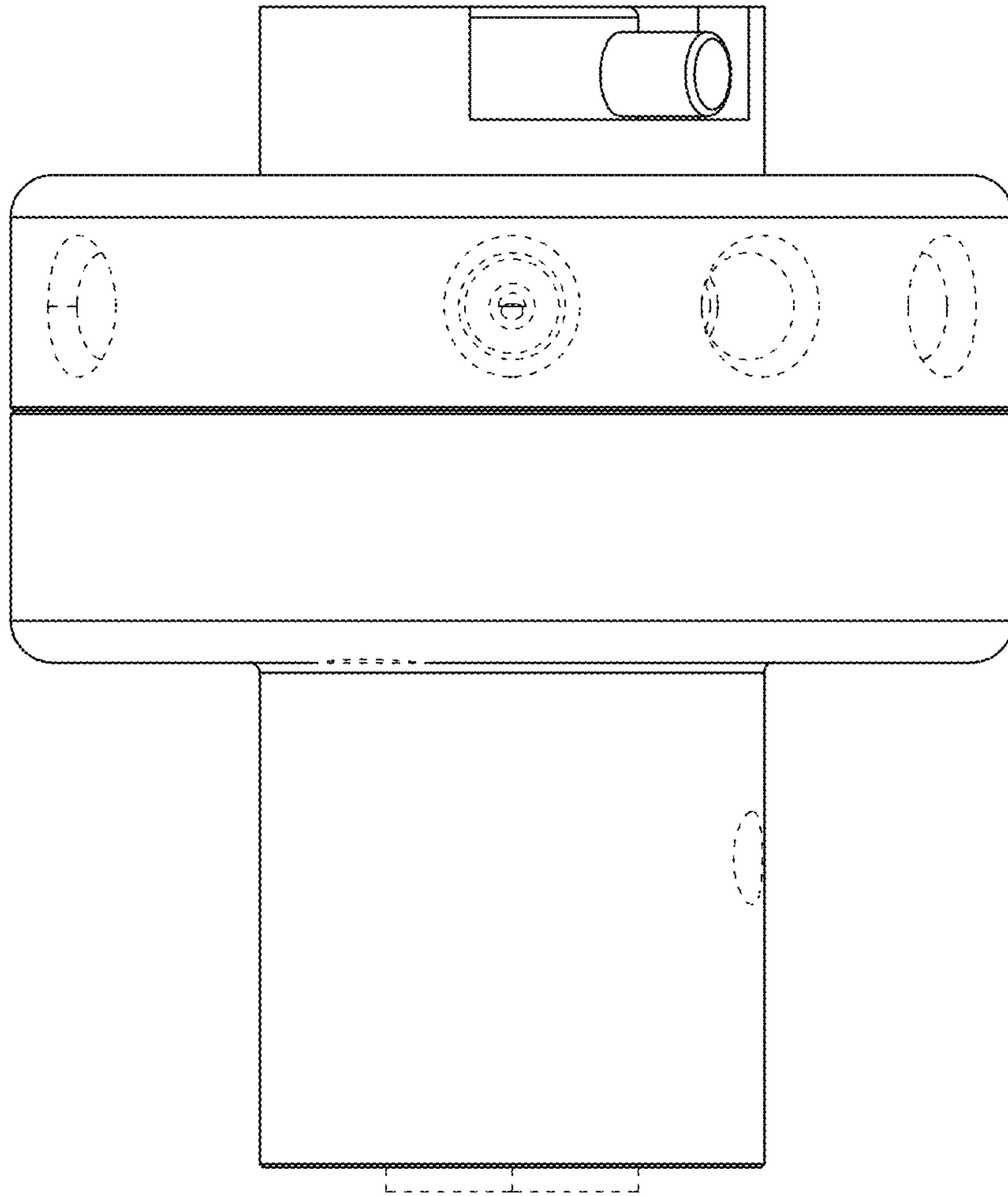


FIG. 2

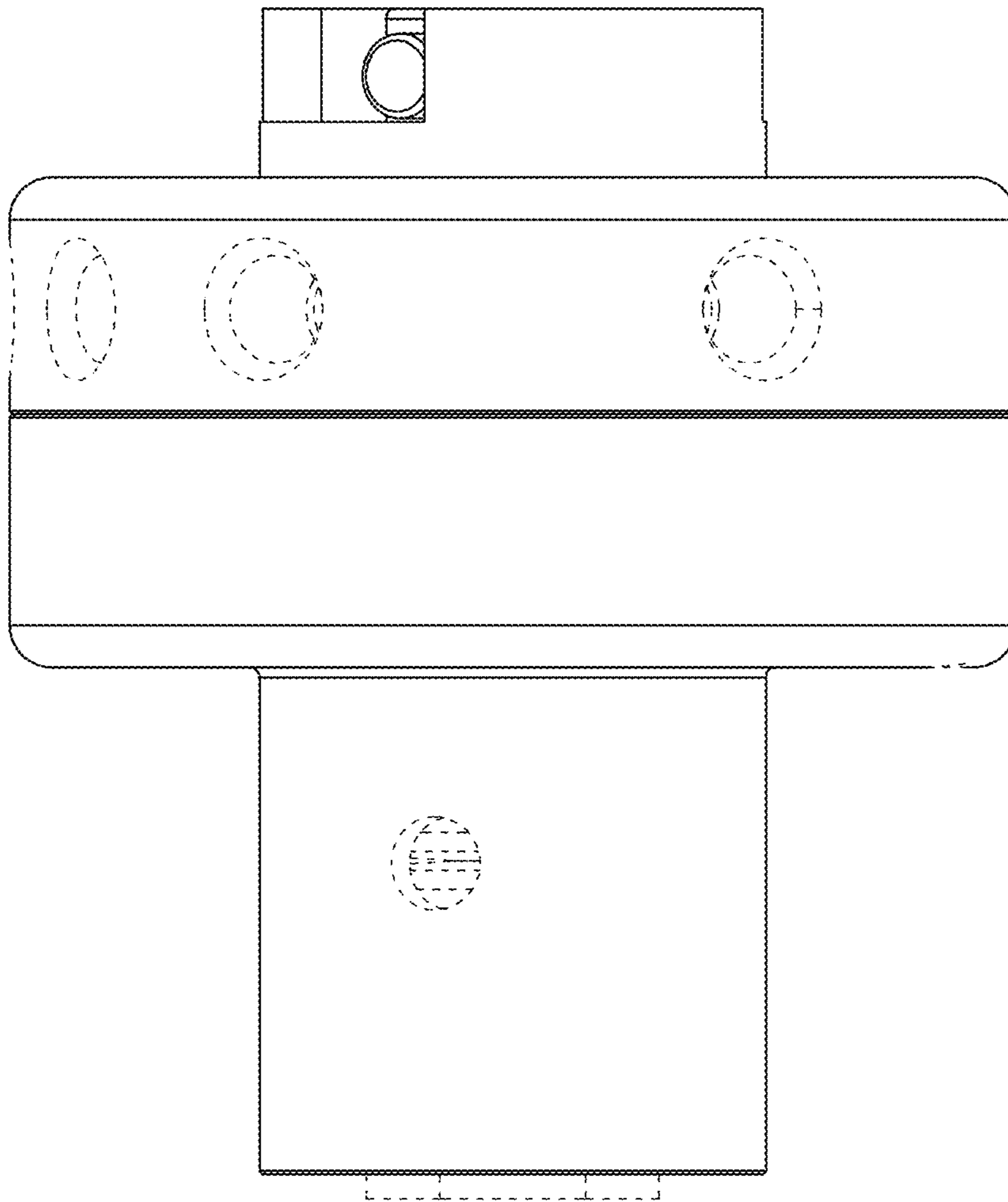


FIG. 3

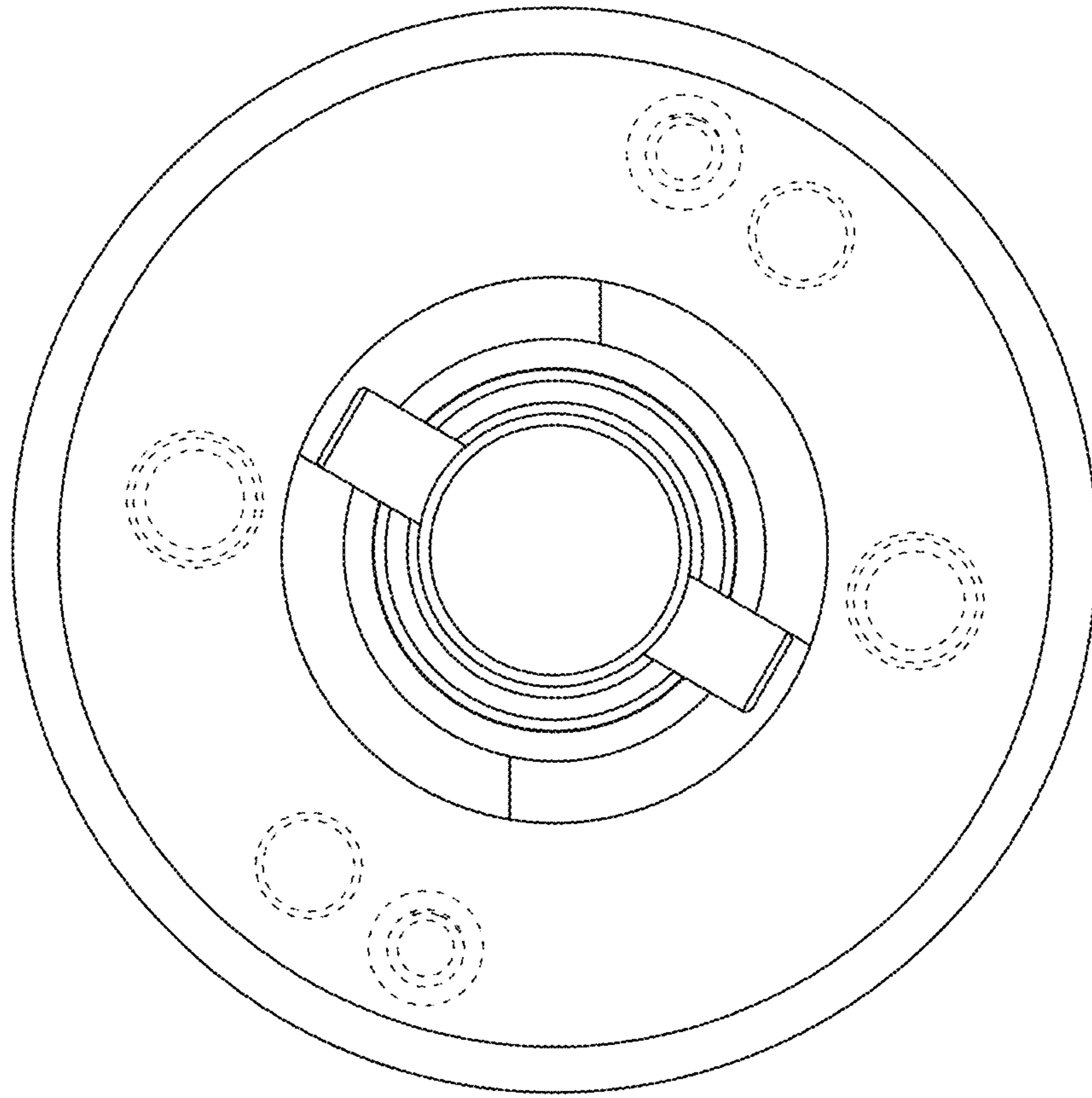


FIG. 4

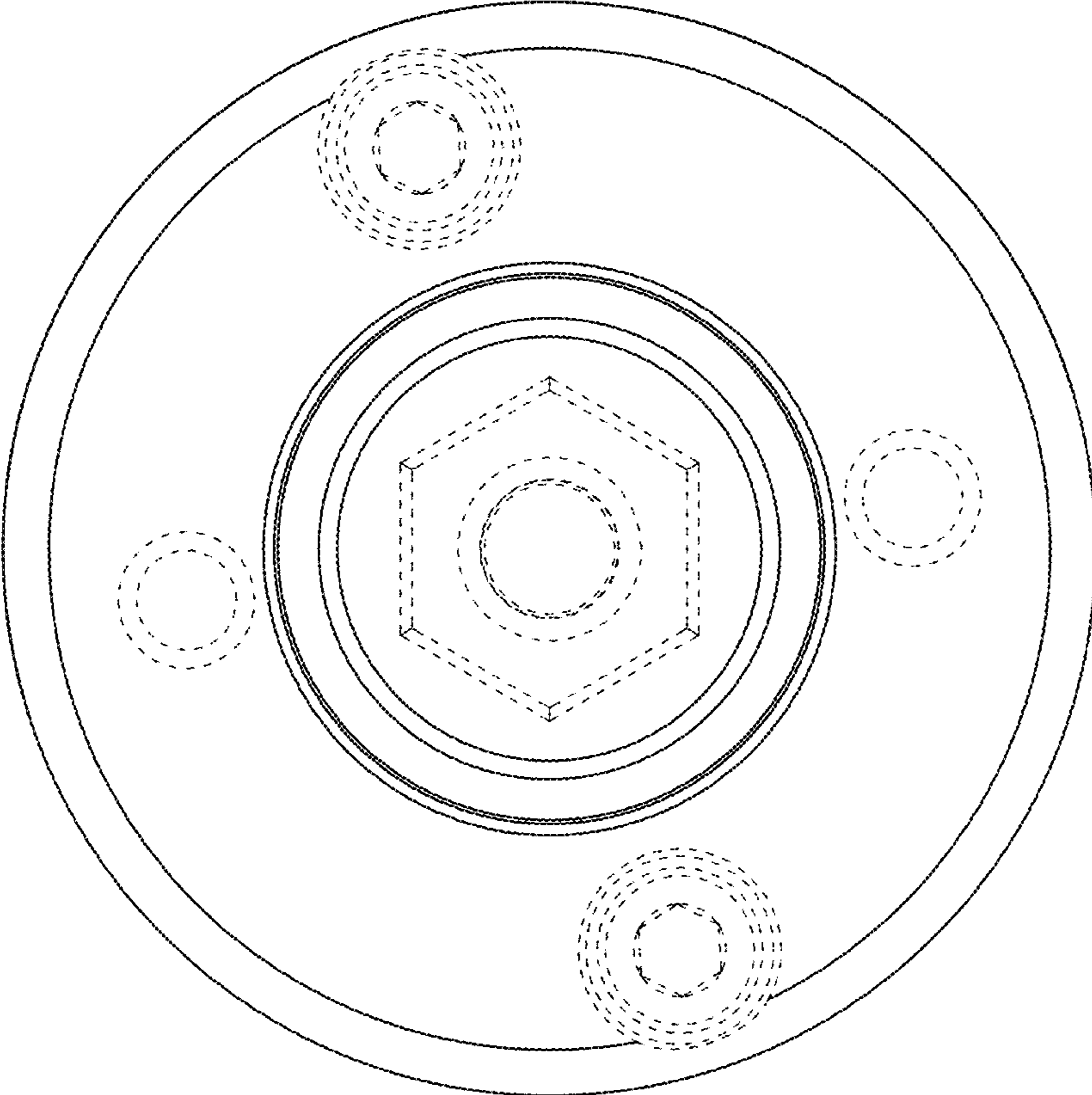


FIG. 5

FIG. 6

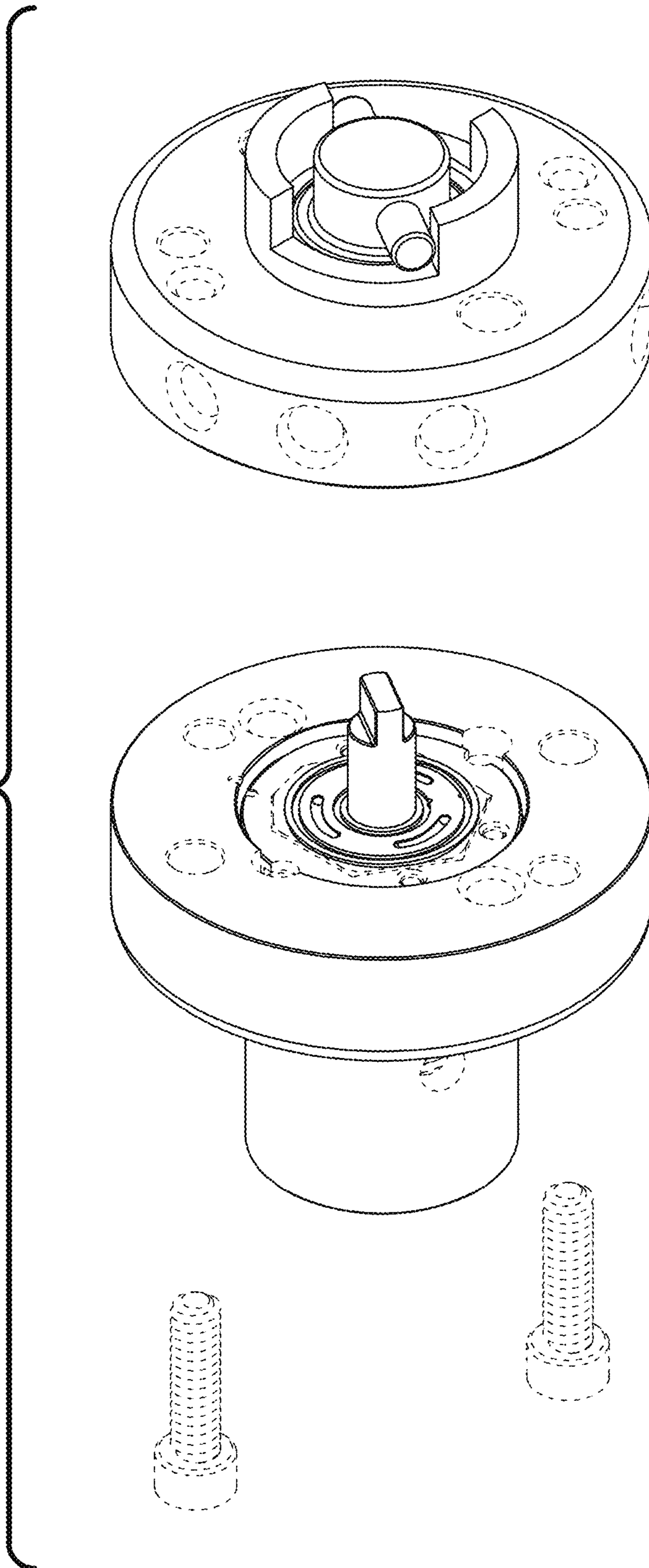


FIG. 7

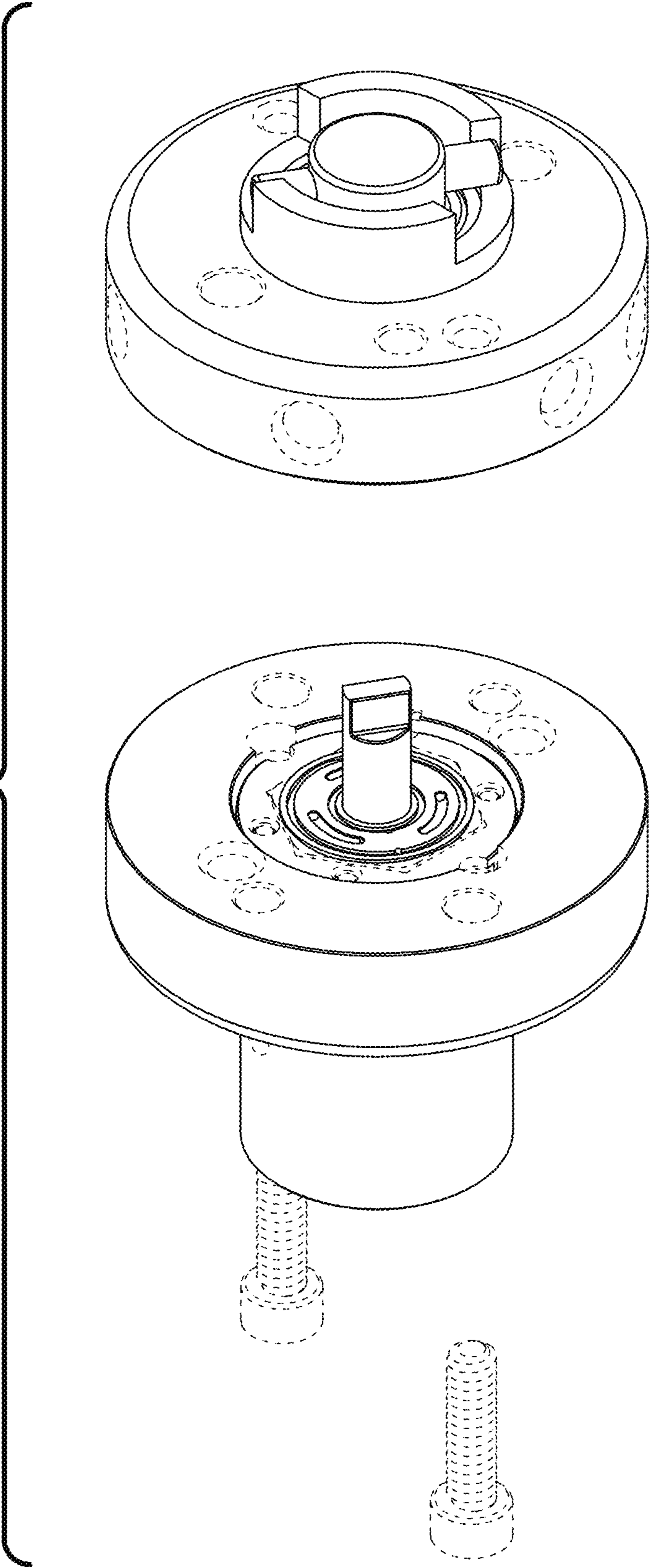


FIG. 8

