US00D797890S

(12) **United States Design Patent** (10) **Patent No.: US D797,890 S**
Brown (45) **Date of Patent: ** Sep. 19, 2017**

(54) **MISTING PORT APPARATUS**

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

(21) Appl. No.: **29/561,025**

(22) Filed: **Apr. 12, 2016**

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

(52) **U.S. Cl.**
USPC **D23/213**

(58) **Field of Classification Search**
USPC D23/213; 4/678; 239/428.5, 581.1, 239/582.1, 581.2; 261/DIG. 22
CPC E03C 1/084; B05B 7/0425
See application file for complete search history.

(56) **References Cited**

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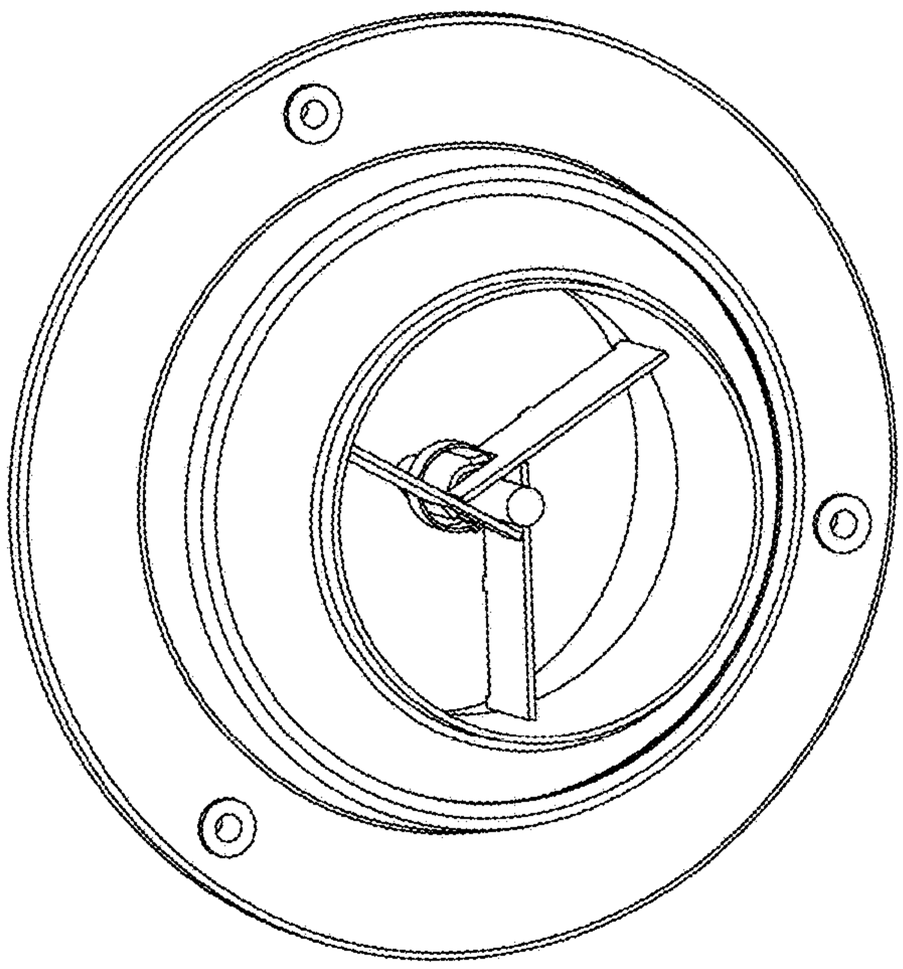
(57) **CLAIM**

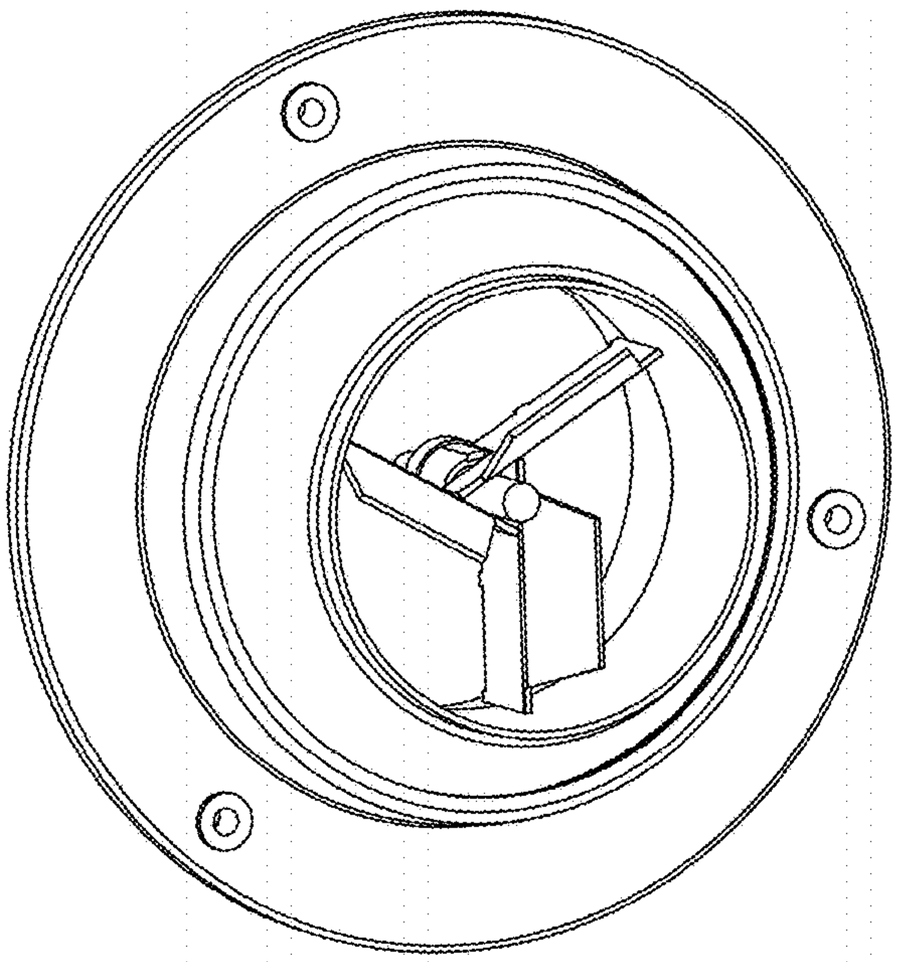
The ornamental design for a misting port apparatus, as shown and described.

DESCRIPTION

FIG. **1** is an isometric view of a jet misting port apparatus hereof;
FIG. **2** is a top plan view of a jet misting port apparatus according to FIG. **1**;
FIG. **3** is a bottom plan view of a jet misting port apparatus according to FIG. **1**; and,
FIG. **4** is a front elevational view of a jet misting port according to FIG. **1** (all of the left and right side and the back elevational views are substantially the same as this front elevational of FIG. **4**).
FIG. **5** is an isometric view of a turbulence-inducing misting port apparatus hereof;
FIG. **6** is a top plan view of a turbulence-inducing misting port apparatus according to FIG. **5**;
FIG. **7** is a bottom plan view of a turbulence-inducing misting port apparatus according to FIG. **5**; and,
FIG. **8** is a front elevational view of a turbulence-inducing misting port apparatus according to FIG. **5** (all of the left and right side and the back elevational views are substantially the same as this front elevational of FIG. **8**).
The design is a misting port for mixing of air and water intended for cooling and heating air distribution. The jet model provides for air flow therethrough in a jetting fashion and the turbulence-inducing model provides a slight deflection added to the web to create turbulence that aids in the mixing of air and water.

1 Claim, 8 Drawing Sheets





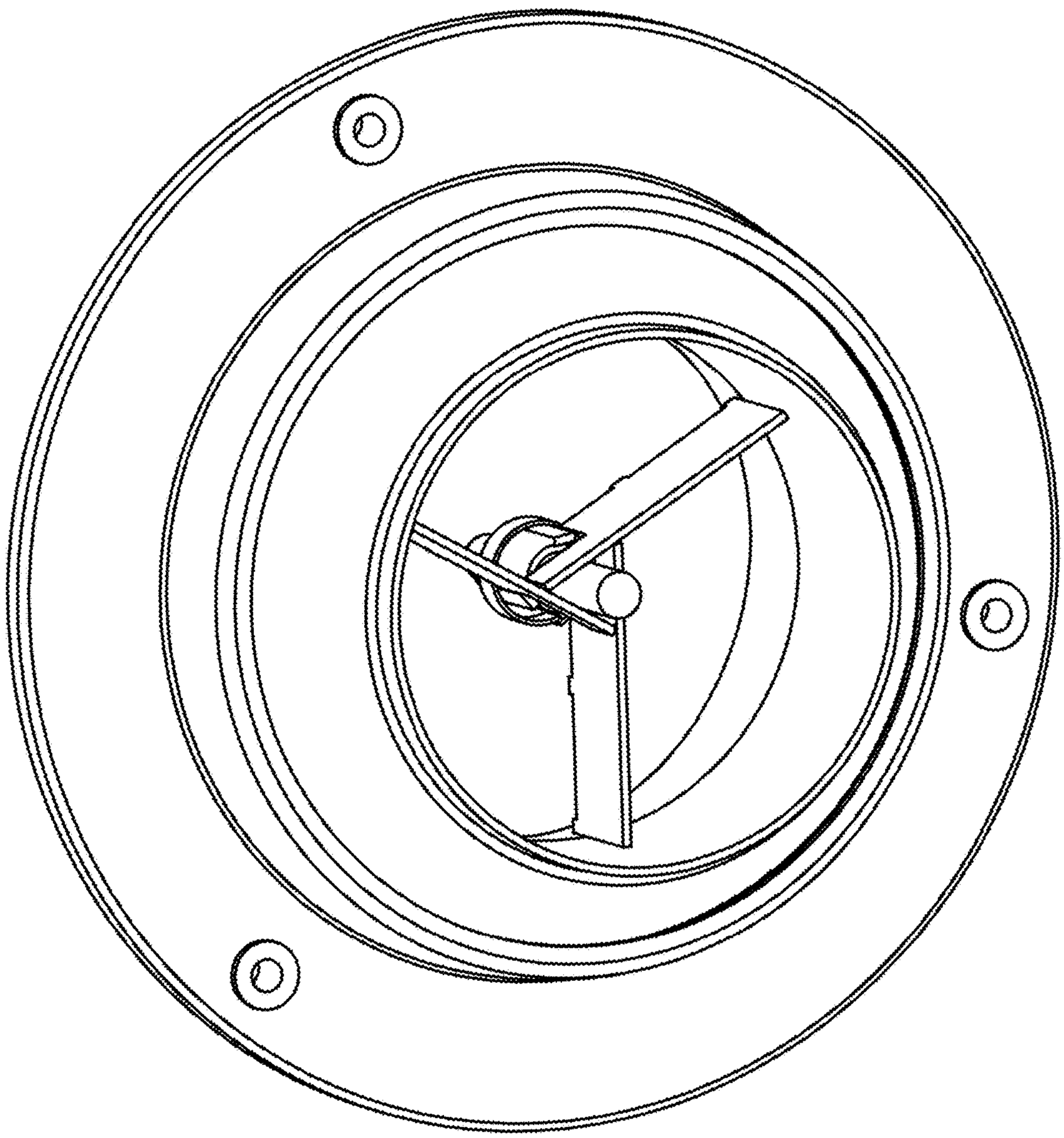


FIG. 1

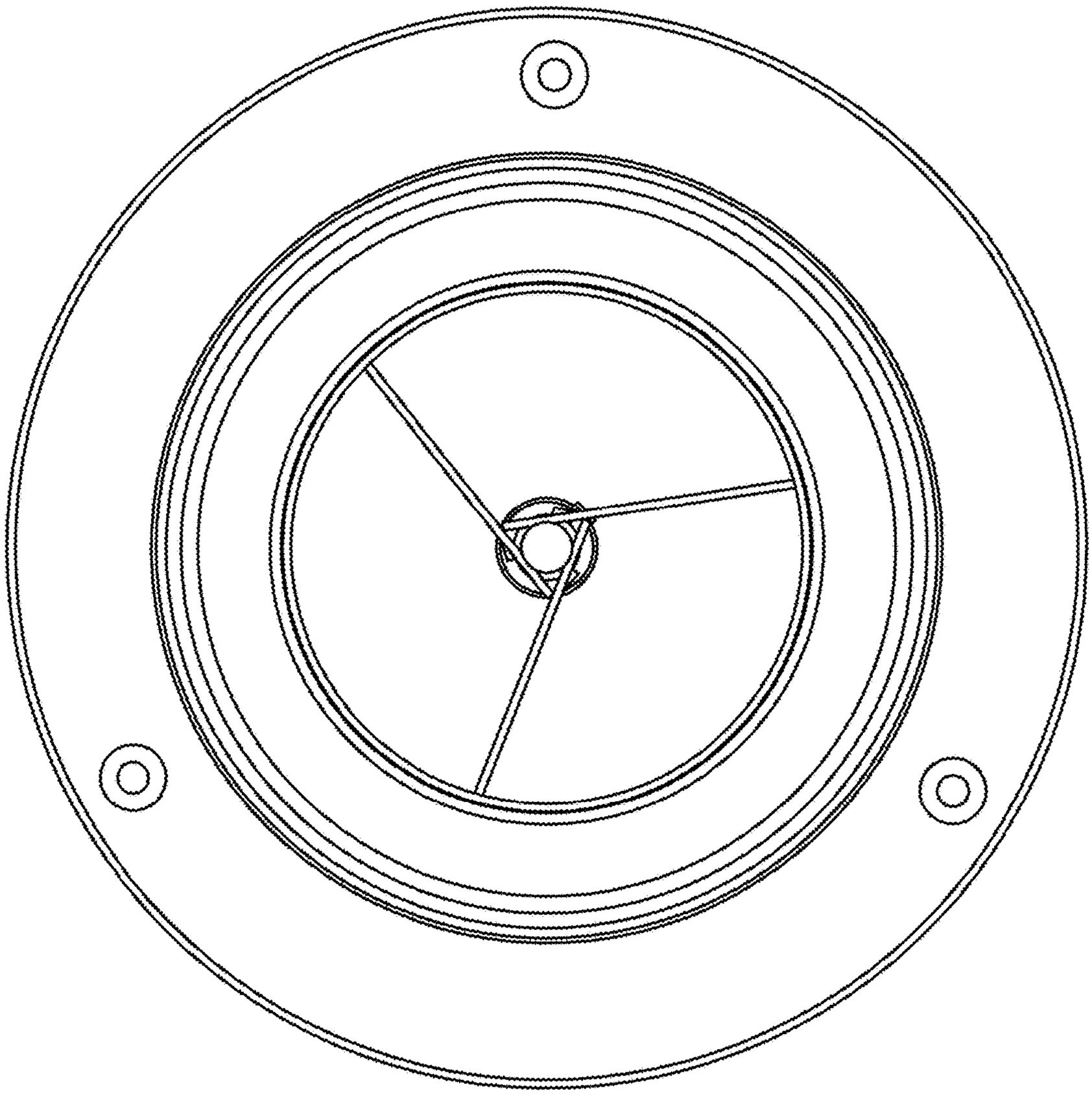


FIG. 2

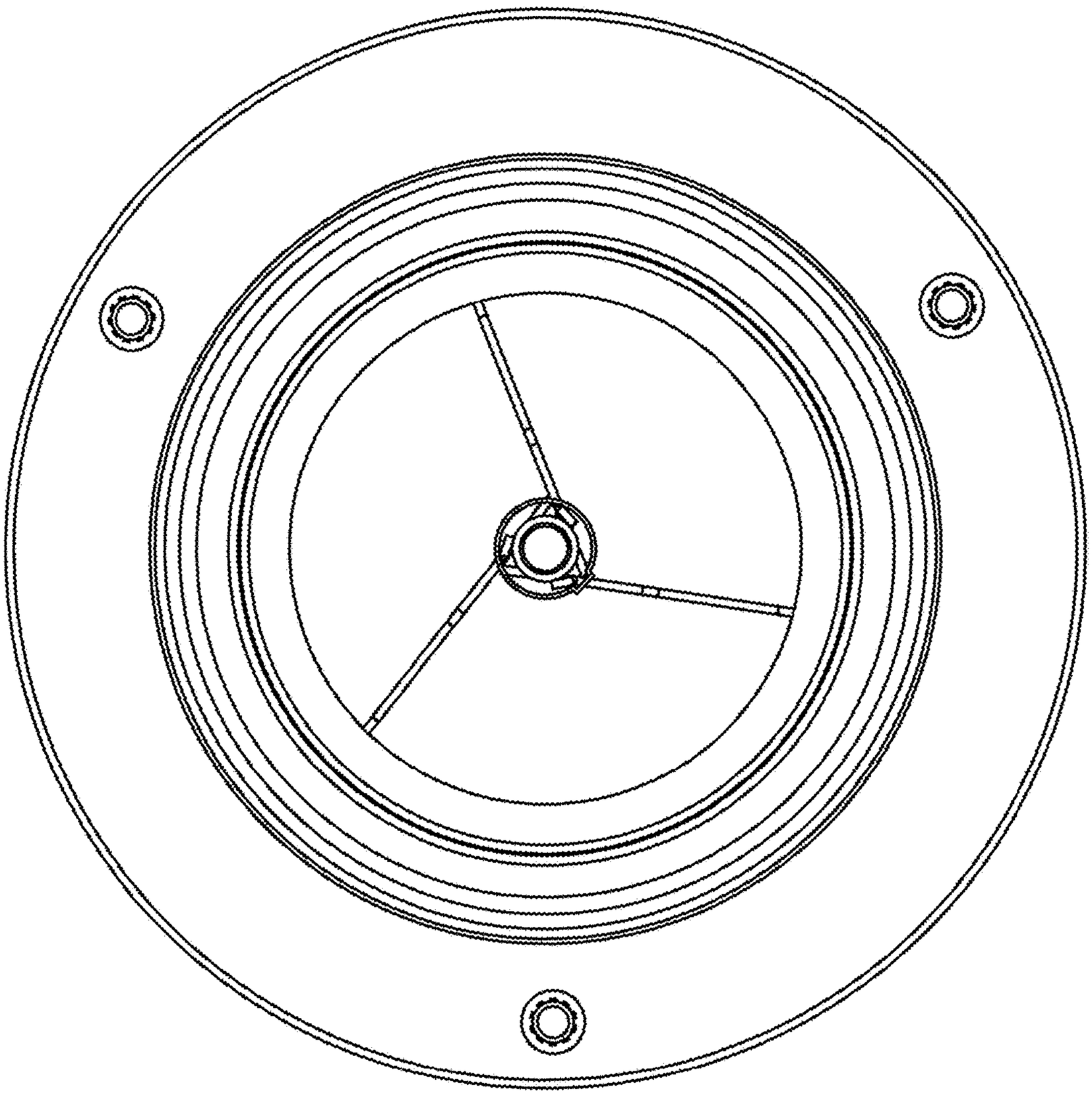


FIG. 3

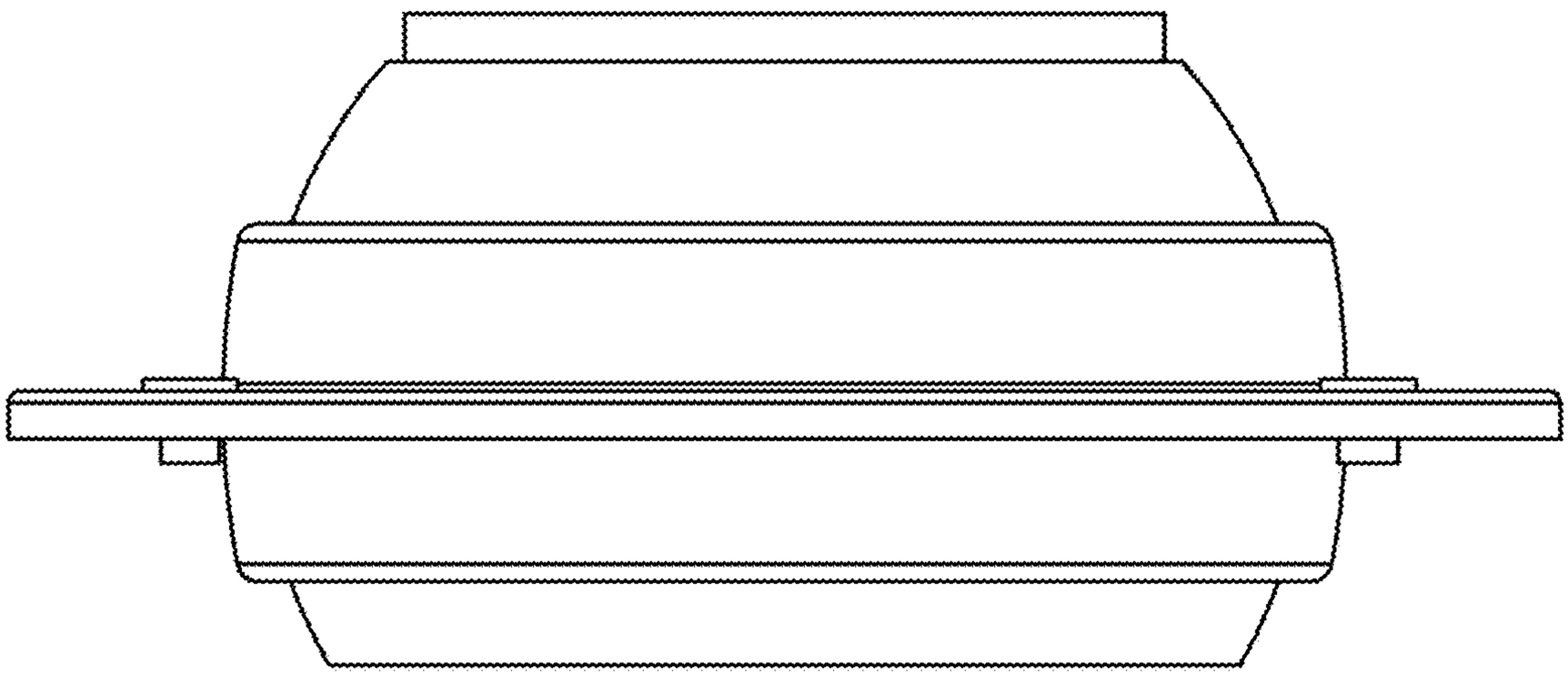


FIG. 4

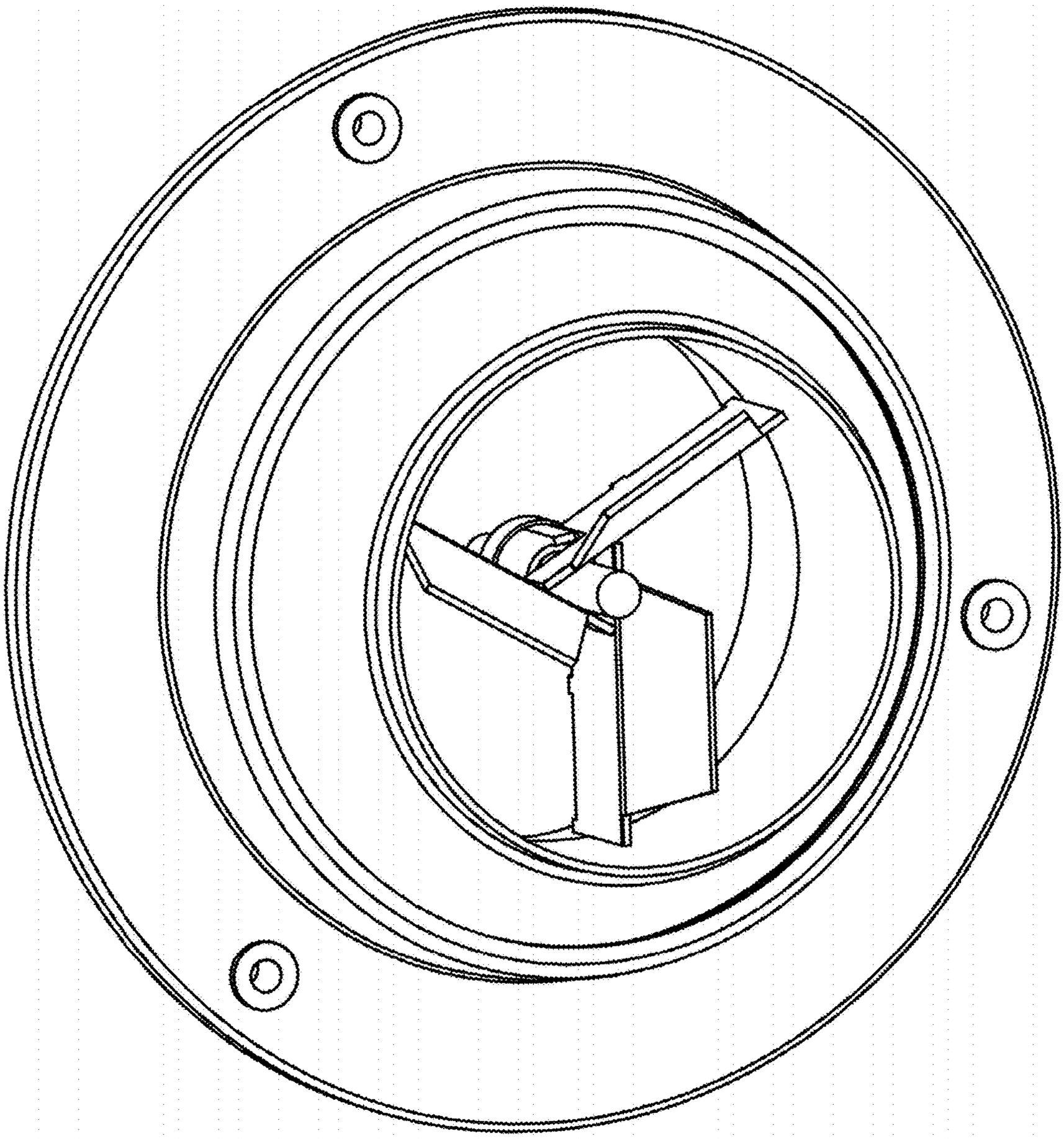


FIG. 5

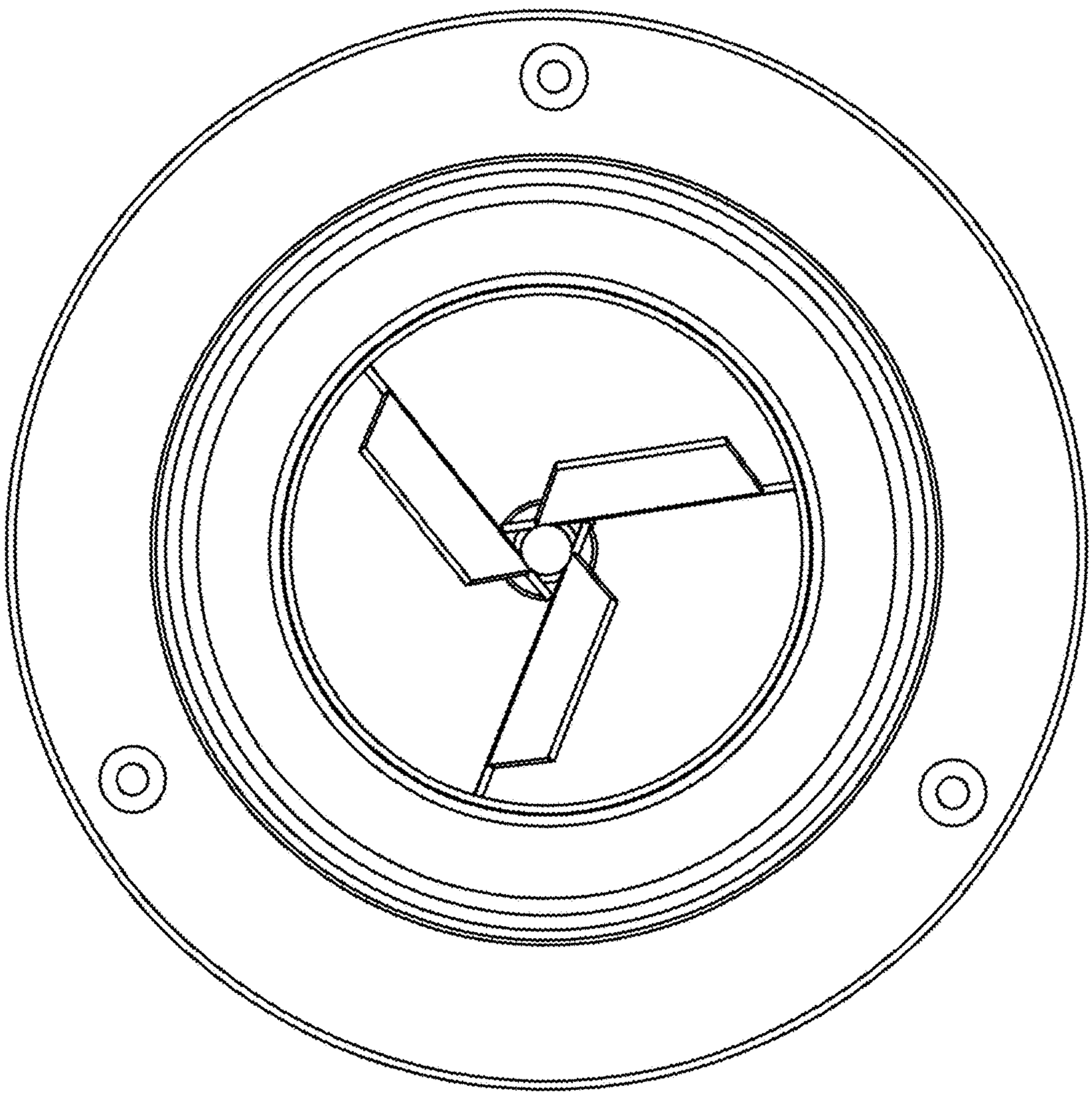


FIG. 6

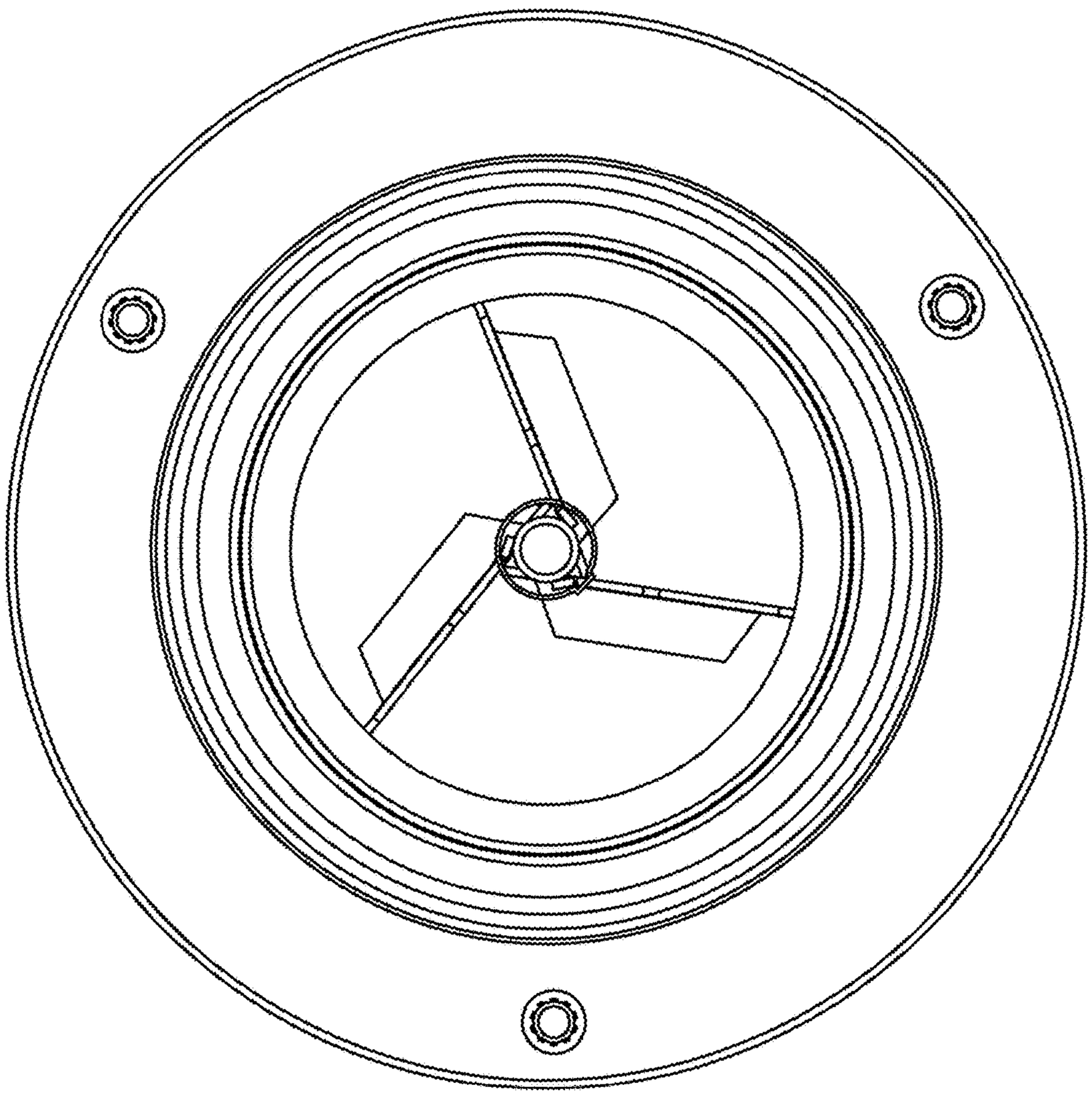


FIG. 7

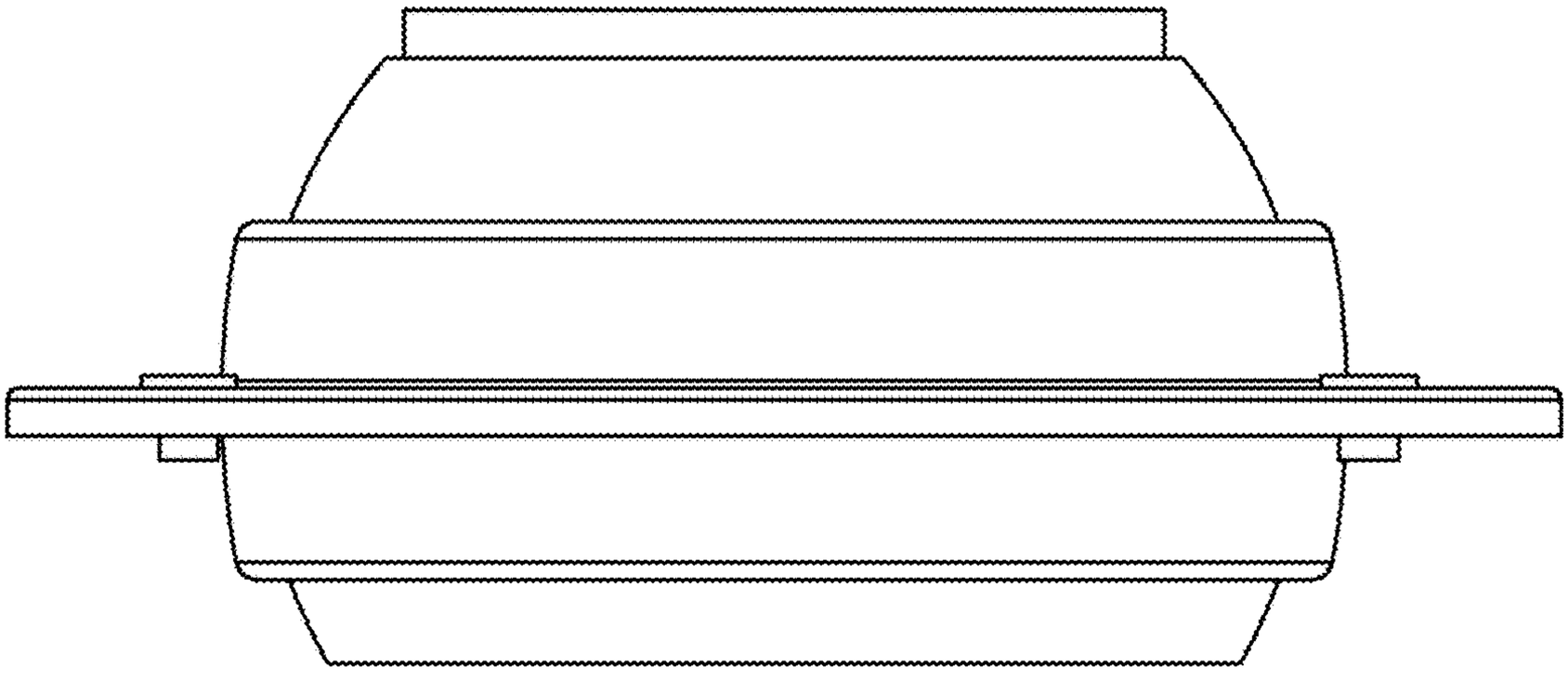


FIG. 8