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

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(54) **MINIATURE INLINE SENSING DEVICE FOR CONTINUOUS MEASUREMENT OF FLUID PROPERTIES**

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Solon, OH (US)

(57) **CLAIM**

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The ornamental design for a miniature inline sensing device for continuous measurement of fluid properties, as shown and described.

(73) Assignee: **The Mercury Iron and Steel Co.,**
Solon, OH (US)

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

DESCRIPTION

(21) Appl. No.: **29/653,799**

(22) Filed: **Jun. 19, 2018**

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

(52) **U.S. Cl.**
USPC **D10/81**

(58) **Field of Classification Search**
USPC D10/81, 96
CPC ... G01F 1/00; G01F 1/007; G01F 1/07; G01F 1/74

See application file for complete search history.

FIG. 1 is a front top perspective view of the miniature inline sensing device for continuous measurement of fluid properties;

FIG. 2 is a front elevational view of the miniature inline sensing device for continuous measurement of fluid properties of FIG. 1;

FIG. 3 is a rear elevational view of the miniature inline sensing device for continuous measurement of fluid properties of FIG. 1;

FIG. 4 is a right side elevational view of the miniature inline sensing device for continuous measurement of fluid properties of FIG. 1;

FIG. 5 is a left side elevational view of the miniature inline sensing device for continuous measurement of fluid properties of FIG. 1;

FIG. 6 is a top plan view of the miniature inline sensing device for continuous measurement of fluid properties of FIG. 1;

FIG. 7 is a bottom plan view of the miniature inline sensing device for continuous measurement of fluid properties of FIG. 1; and,

FIG. 8 is a rear bottom perspective view of the miniature inline sensing device for continuous measurement of fluid properties of FIG. 1.

The broken-line disclosure of elements is understood to represent portions of the article in which the design is embodied, but which form no part of the claimed design.

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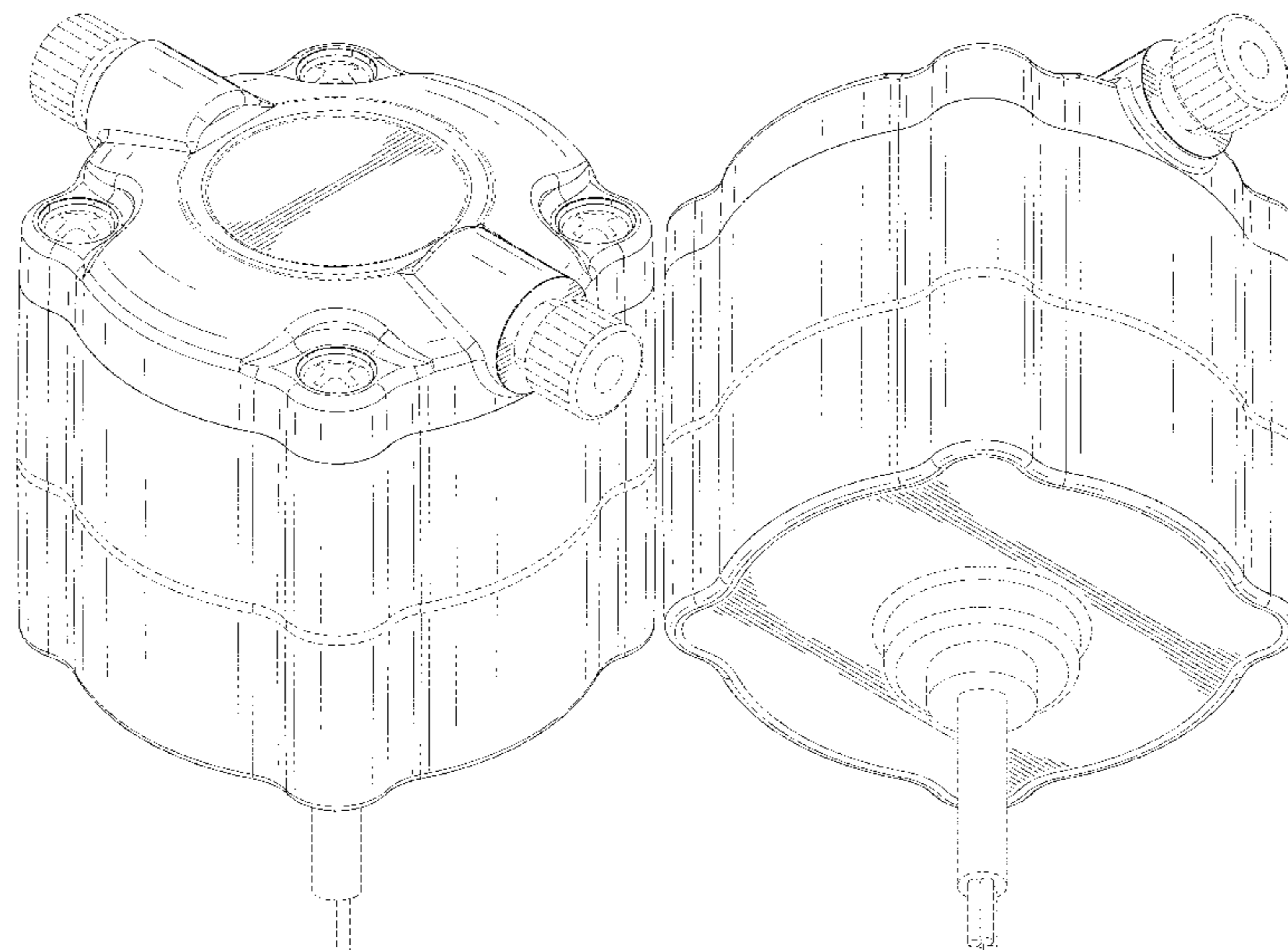
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1 Claim, 7 Drawing Sheets



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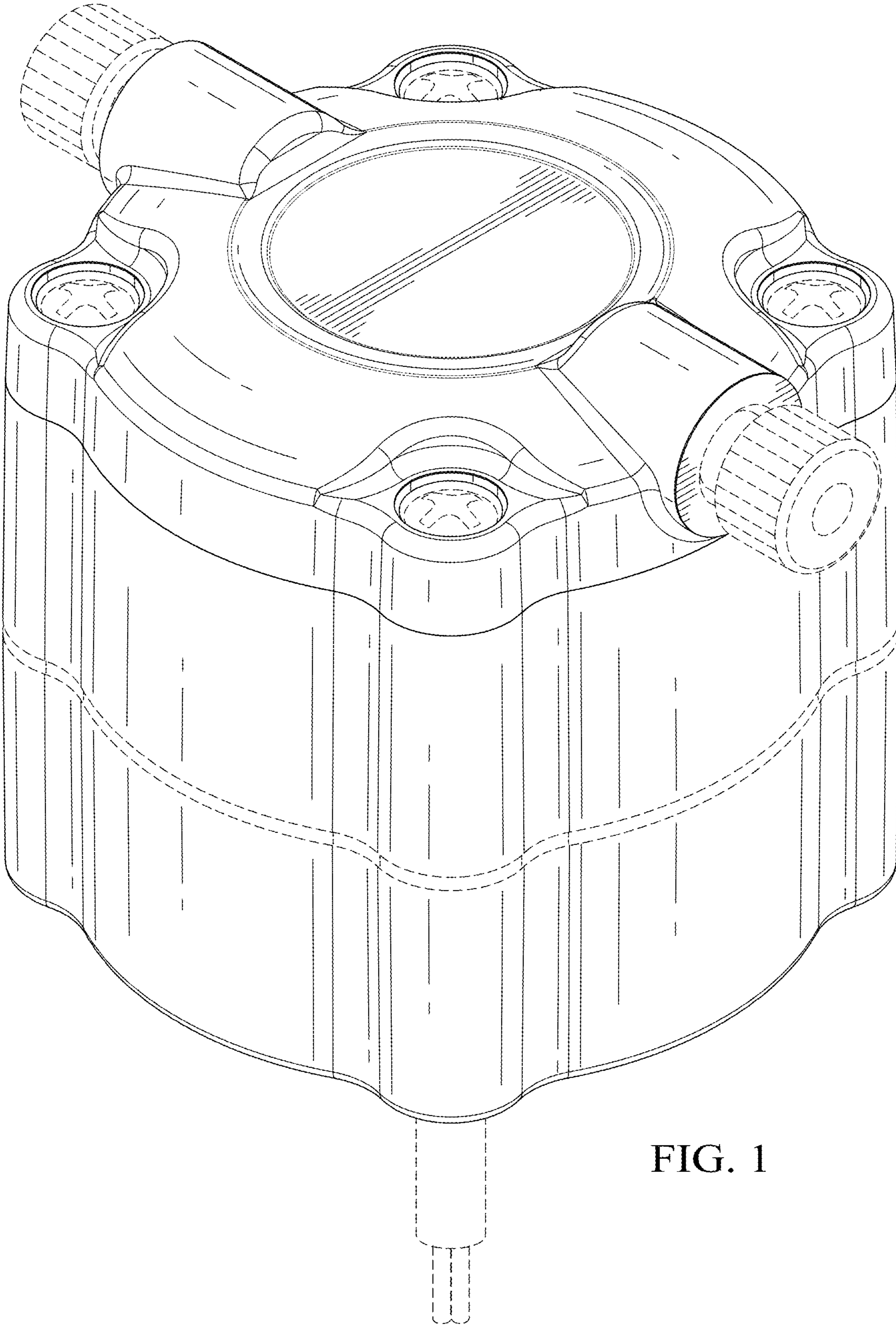


FIG. 1

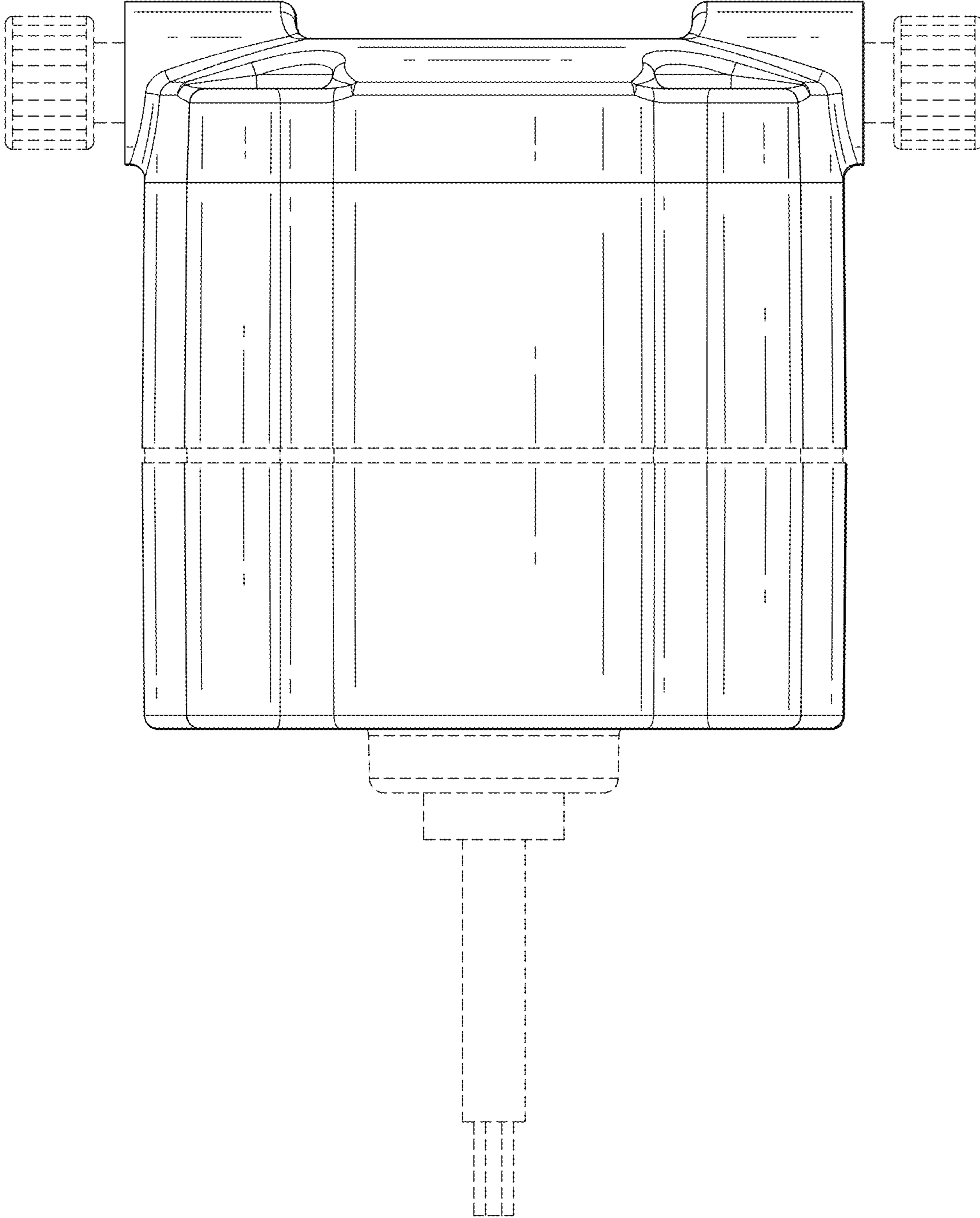


FIG. 2

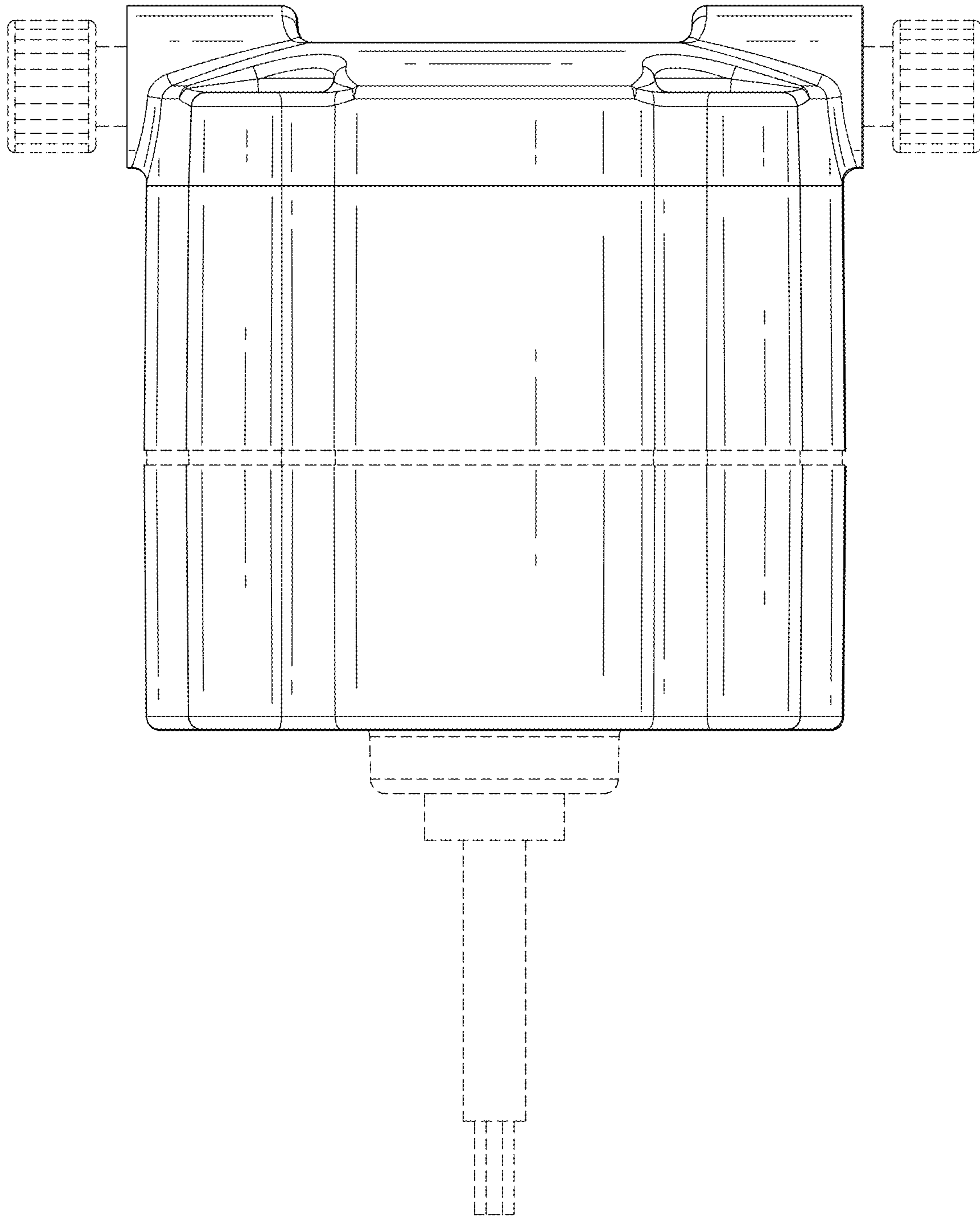


FIG. 3

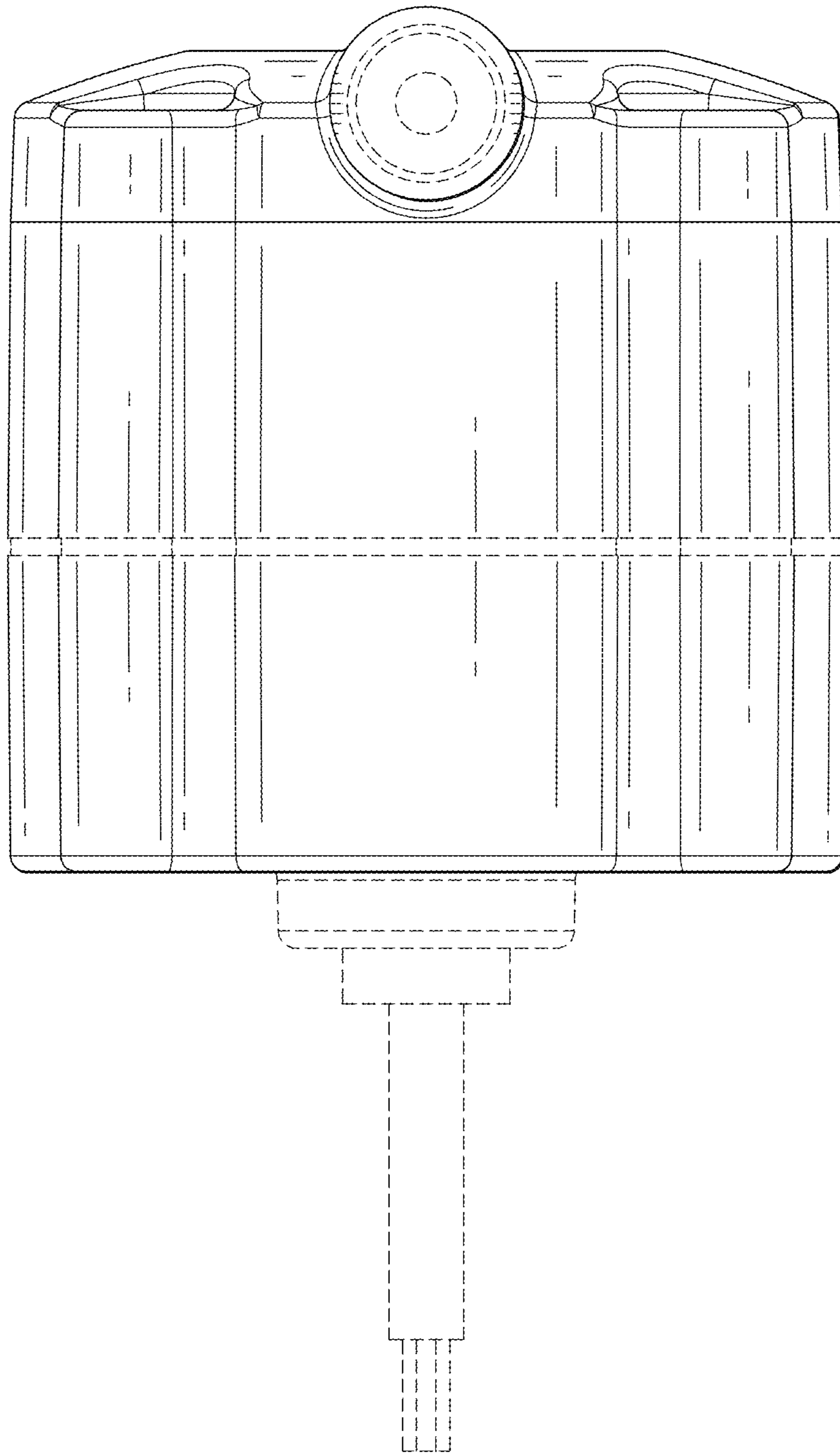


FIG. 4

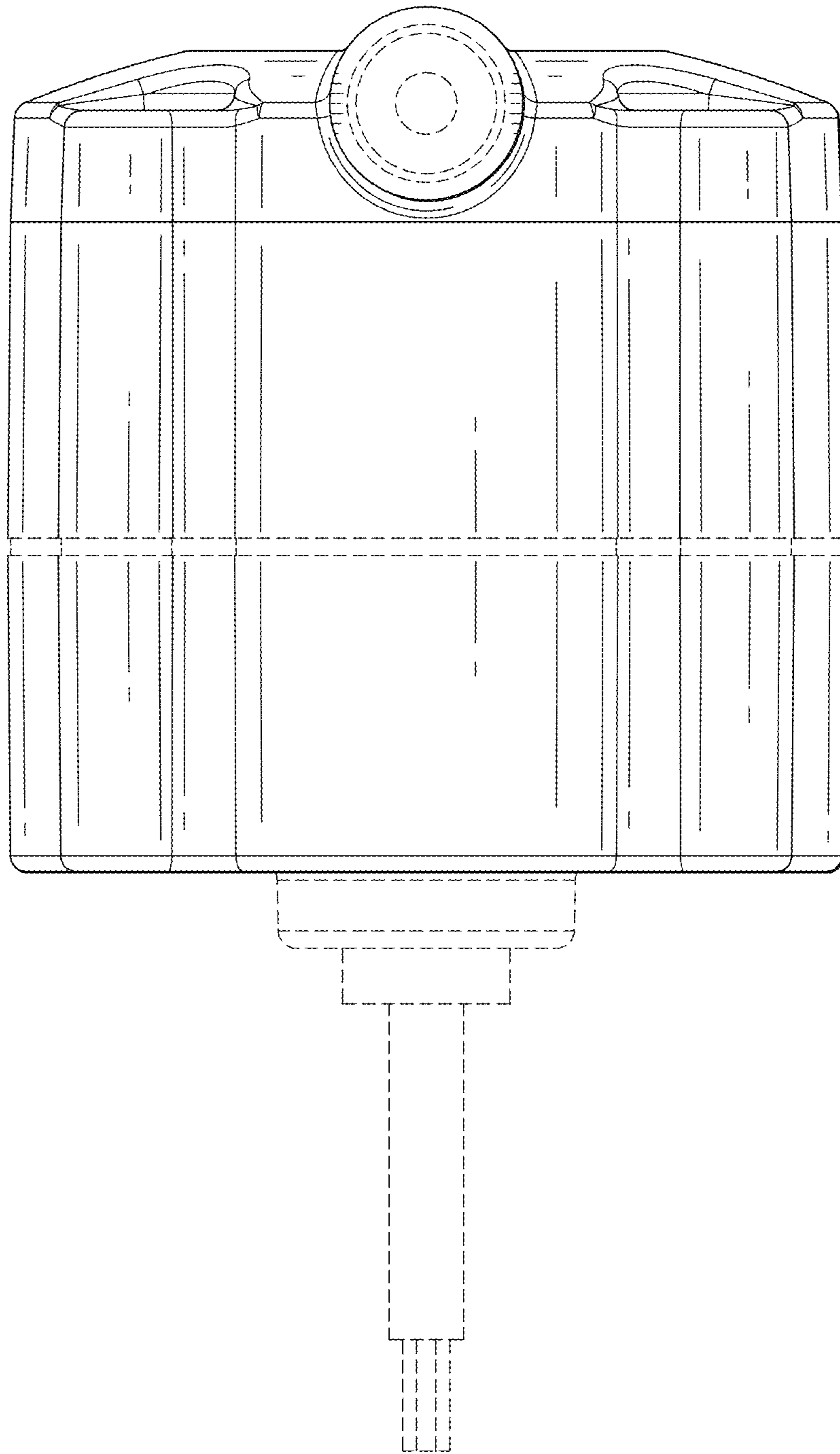


FIG. 5

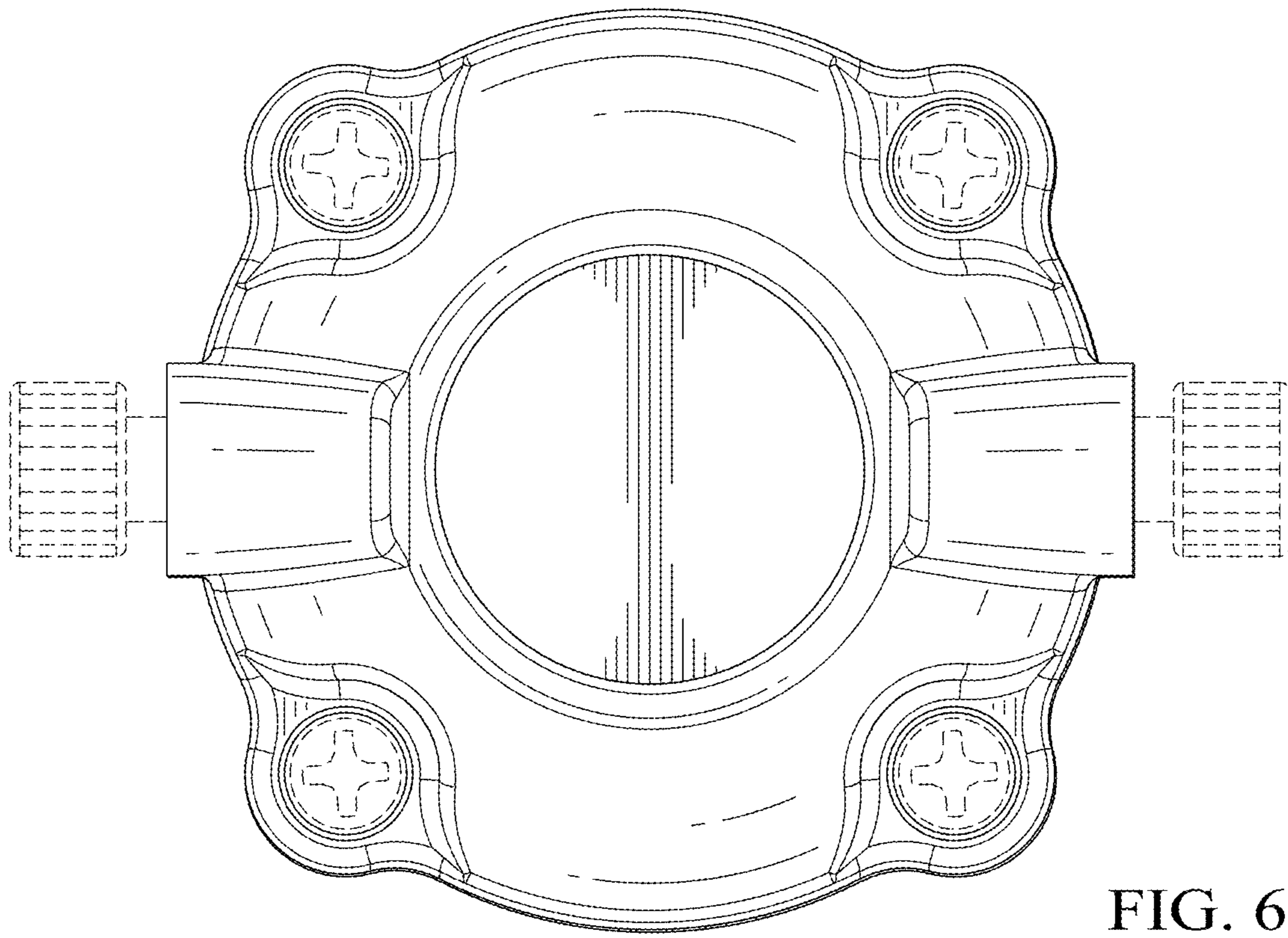


FIG. 6

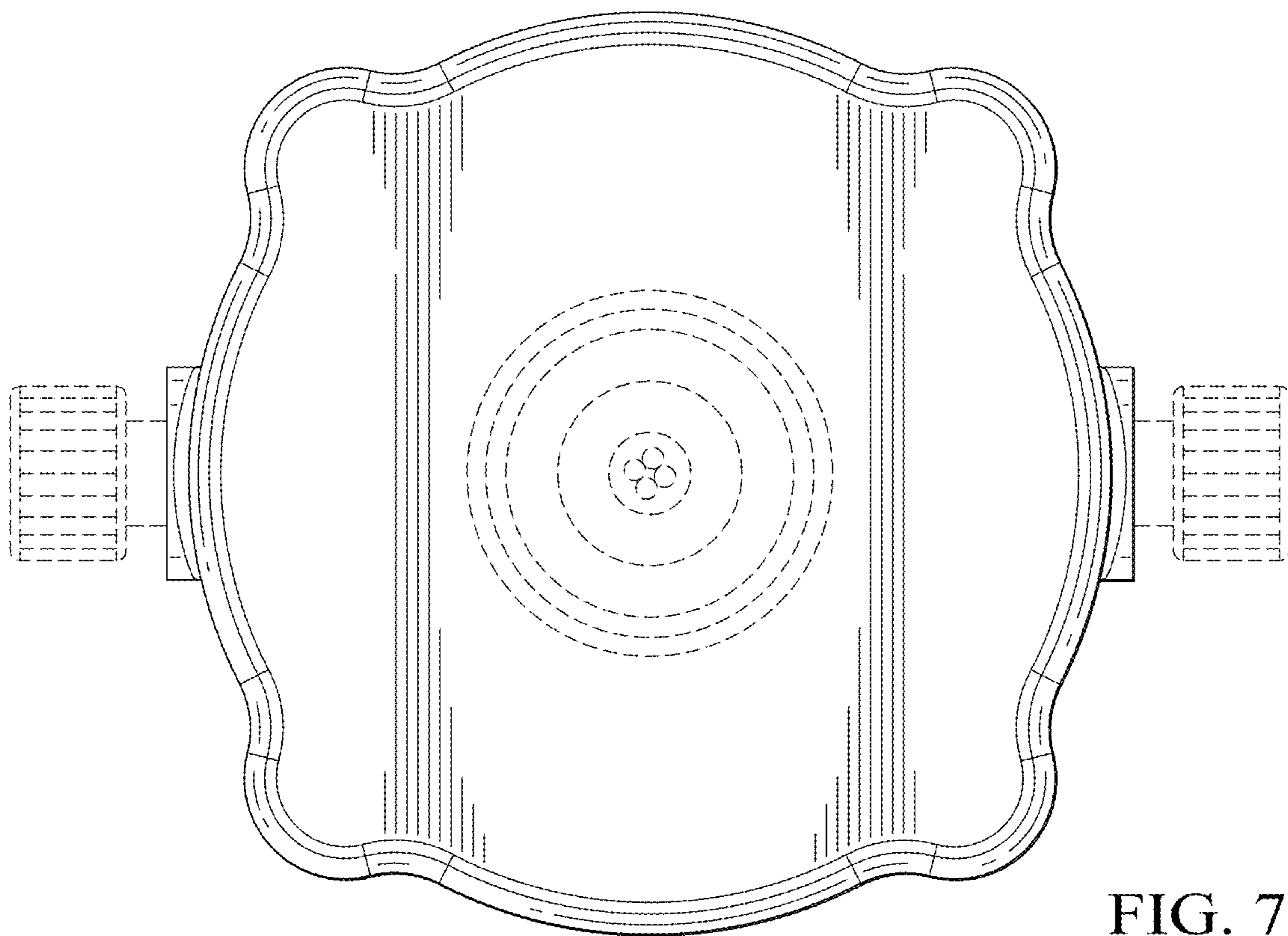


FIG. 7

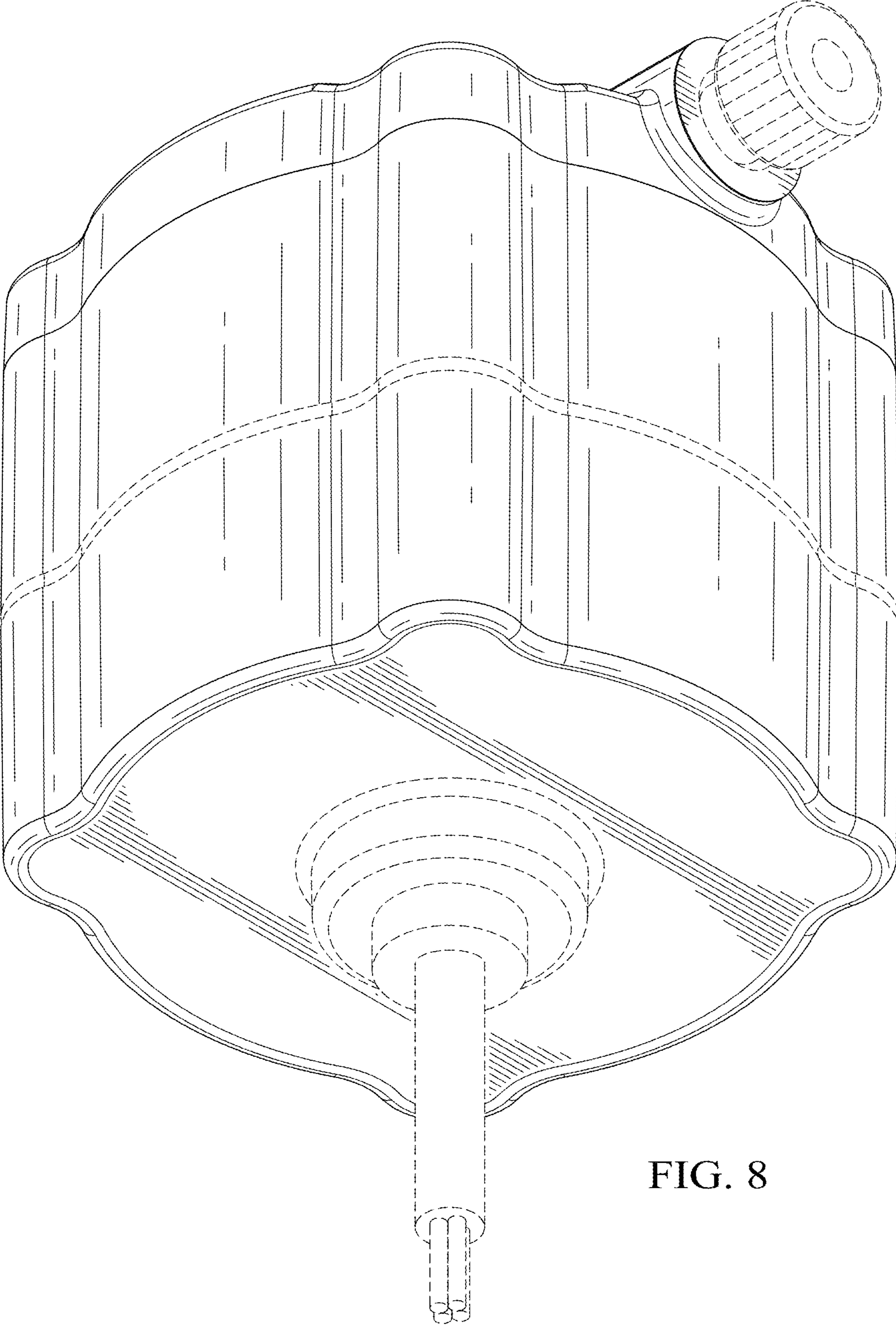


FIG. 8