



US00D893725S

(12) **United States Design Patent** (10) **Patent No.:** **US D893,725 S**
You et al. (45) **Date of Patent:** **** Aug. 18, 2020**

(54) **COIL SYSTEM FOR A MEDICAL IMAGING SYSTEM**

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

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(30) **Foreign Application Priority Data**

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(51) **LOC (12) Cl.** **24-01**

(52) **U.S. Cl.**
USPC **D24/158**

(58) **Field of Classification Search**
USPC D24/107, 158-161, 186
CPC A61B 5/0042; A61B 5/055; A61B 6/03; A61B 6/035; G01R 33/283; G01R 33/34084; G01R 33/34069; G01R 33/4806; G01R 33/4812; G03B 21/145; G03B 21/30; G03B 21/54; G03B 21/585
See application file for complete search history.

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(57) **CLAIM**

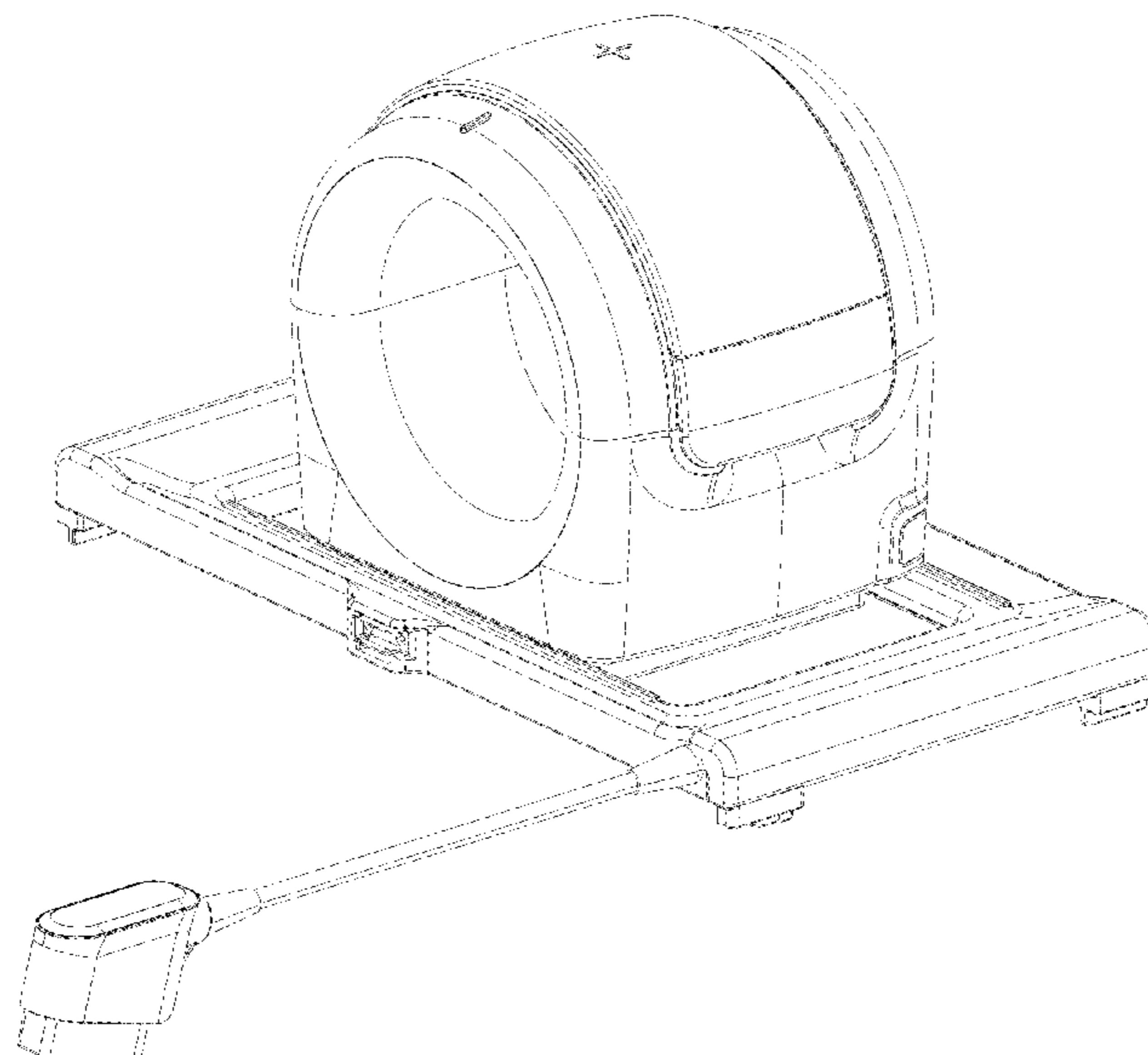
The ornamental design for a coil system for a medical imaging system, as shown and described.

DESCRIPTION

FIG. 1 is a front elevational view of a coil system for a medical imaging system showing our new design; FIG. 2 is a back elevational view thereof; FIG. 3 is a top plan view thereof; FIG. 4 is a bottom plan view thereof; FIG. 5 is a right side elevational view thereof; FIG. 6 is a left side elevational view thereof; and FIG. 7 is a perspective view taken generally from the front, top, and right-hand side thereof. FIG. 8 is a perspective view taken generally from the back, top, and left-hand side thereof. FIG. 9 is a top plan view thereof with the coil omitted for clarity of disclosure. FIG. 10 is a perspective view thereof showing the coil positioned at a right-side position on the base. FIG. 11 is a perspective view thereof showing the coil positioned at a left-side position on the base; and, FIG. 12 is an exploded perspective view thereof showing the top portion of the coil being separated from the lower portion of the coil.

The broken lines shown in the drawings represent portions of the coil system for a medical imaging system that form no part of the claimed design.

1 Claim, 12 Drawing Sheets



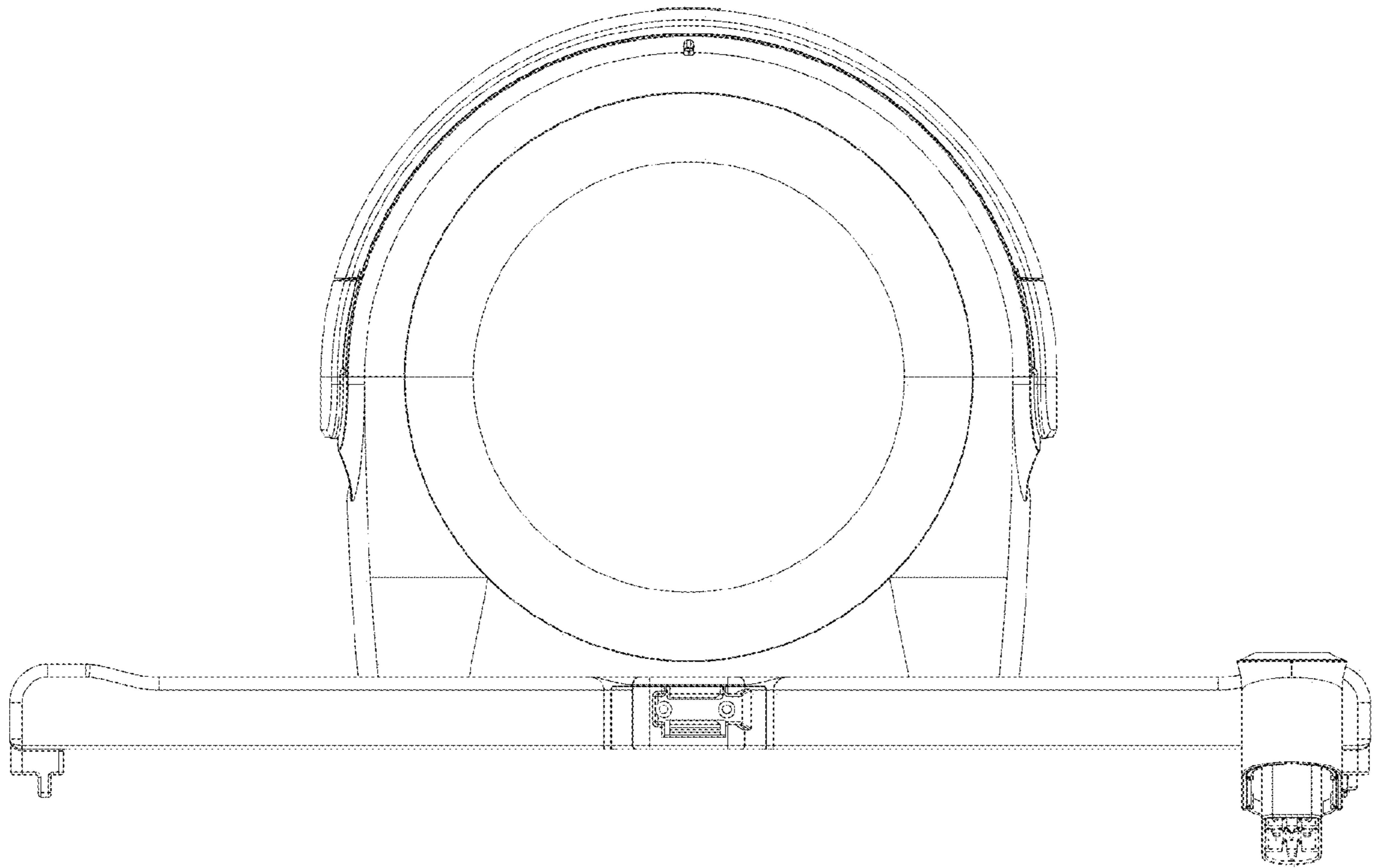


FIG. 1

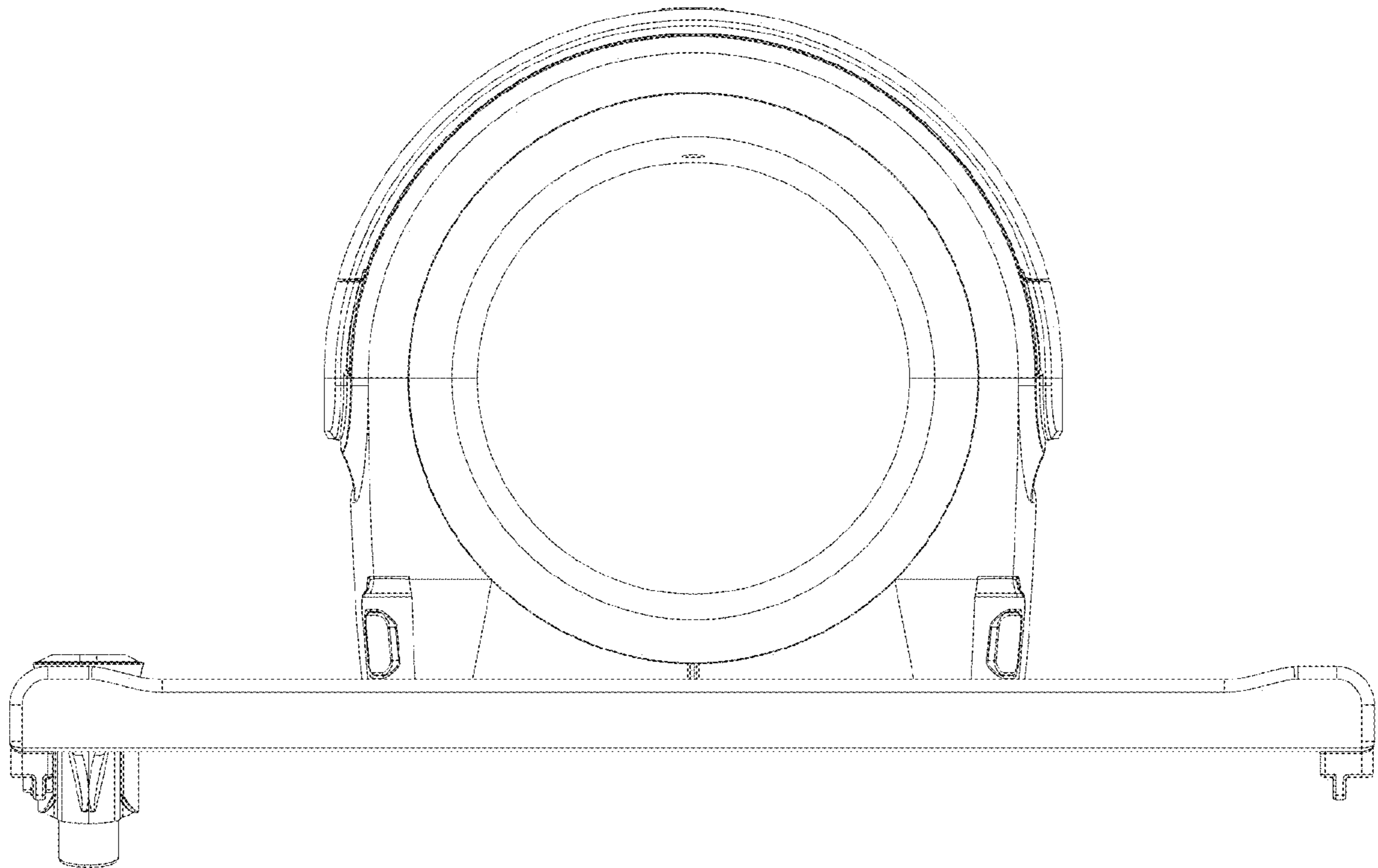


FIG. 2

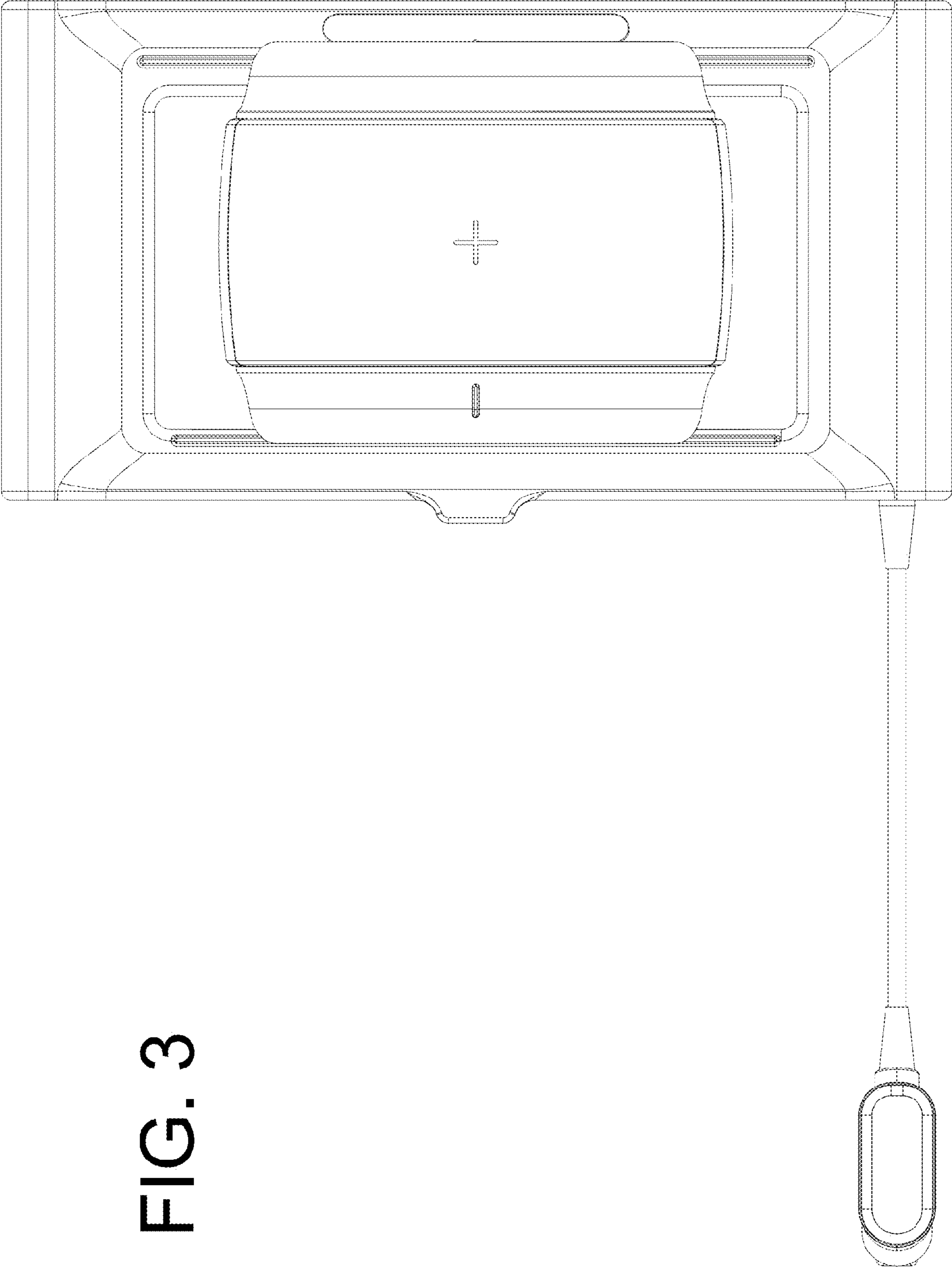


FIG. 3

FIG. 4

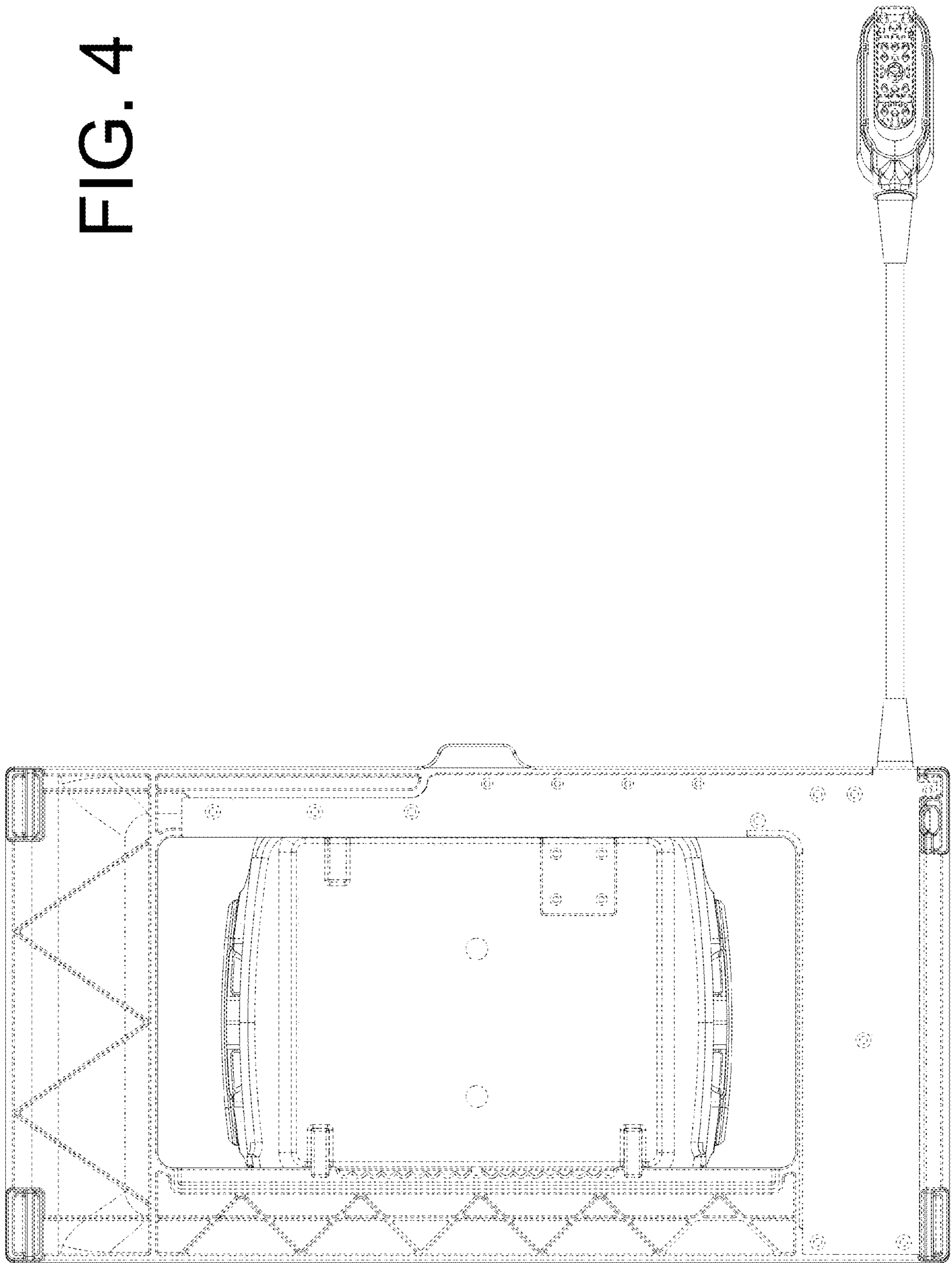
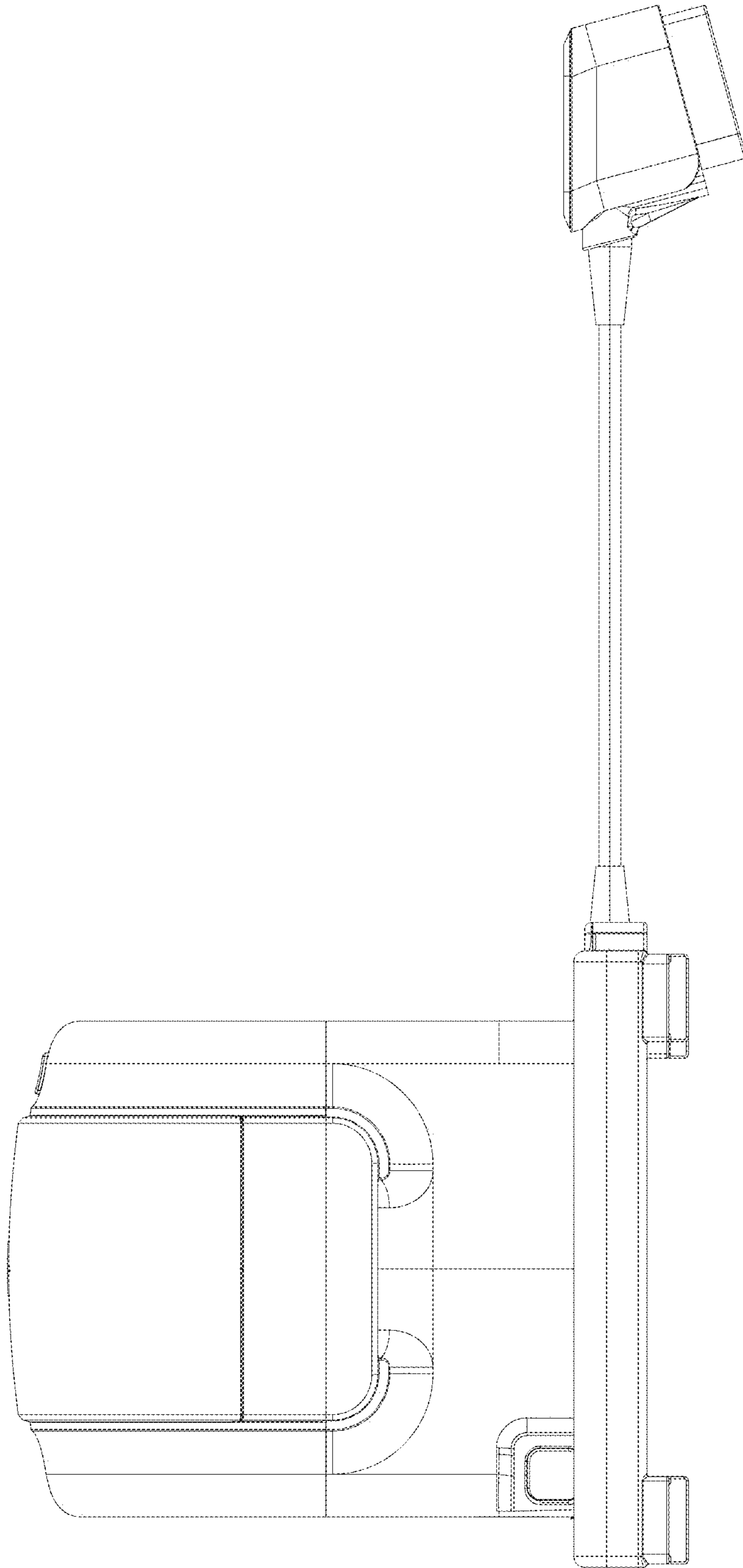


FIG. 5



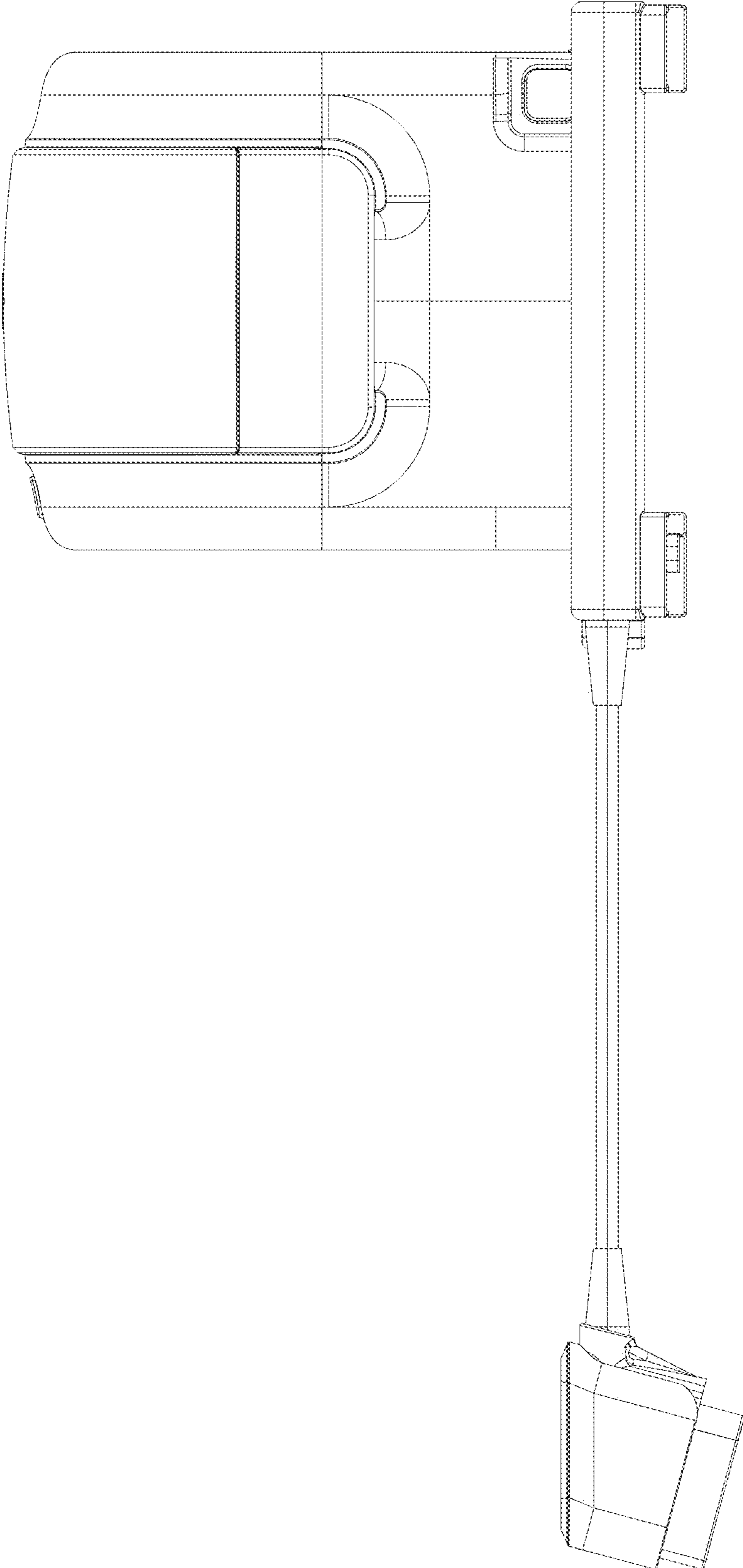


FIG. 6

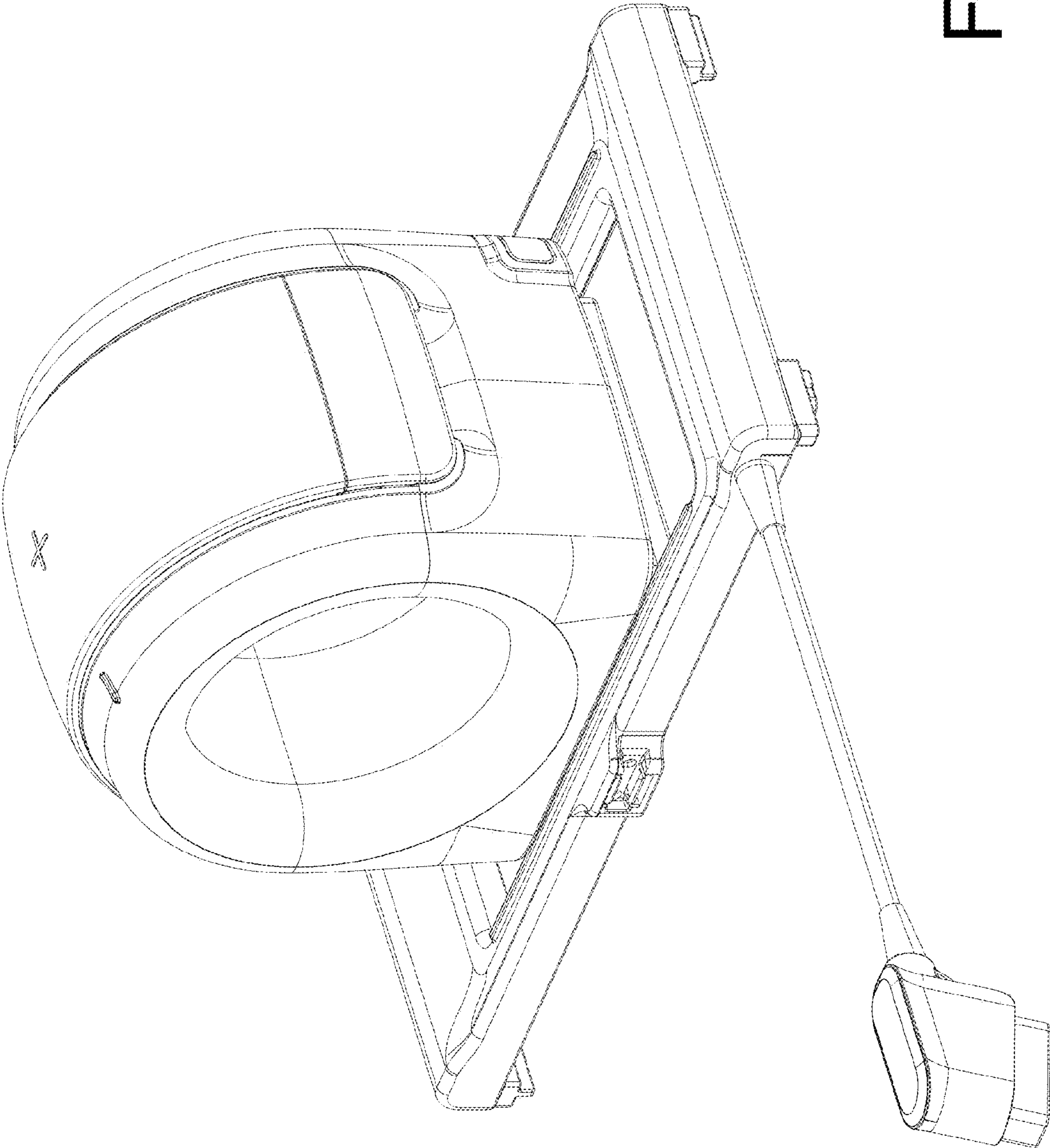


FIG. 7

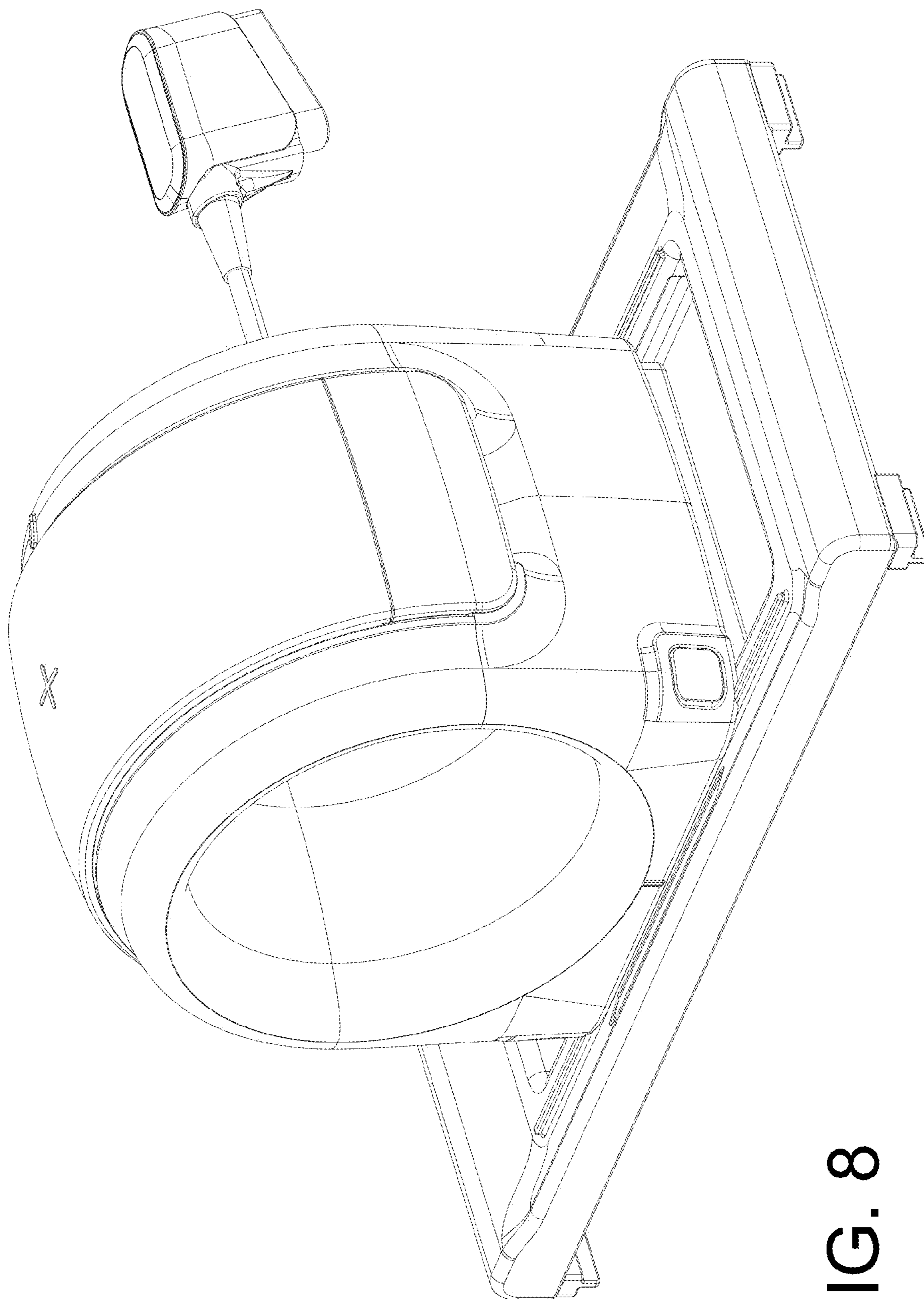


FIG. 8

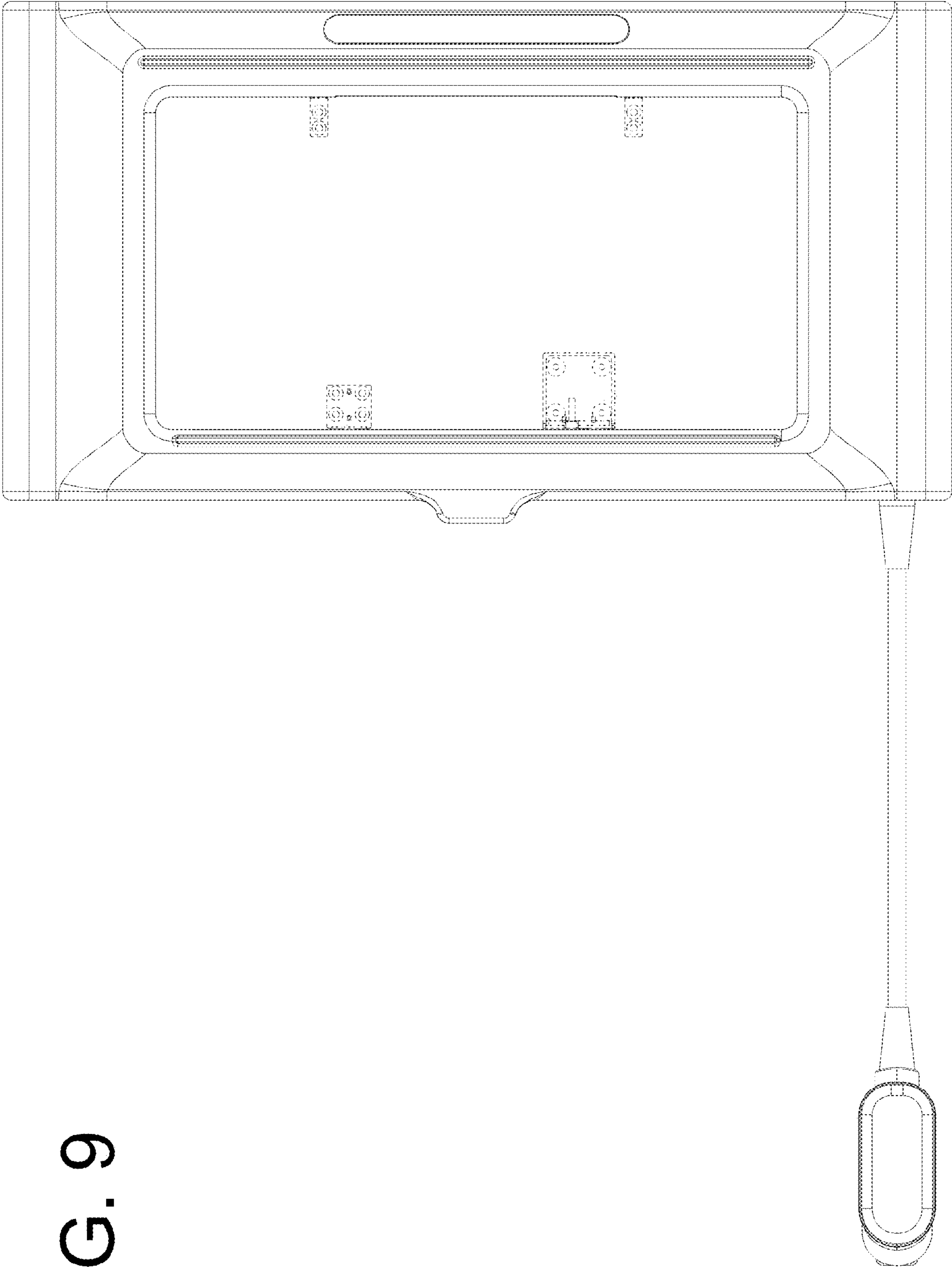


FIG. 9

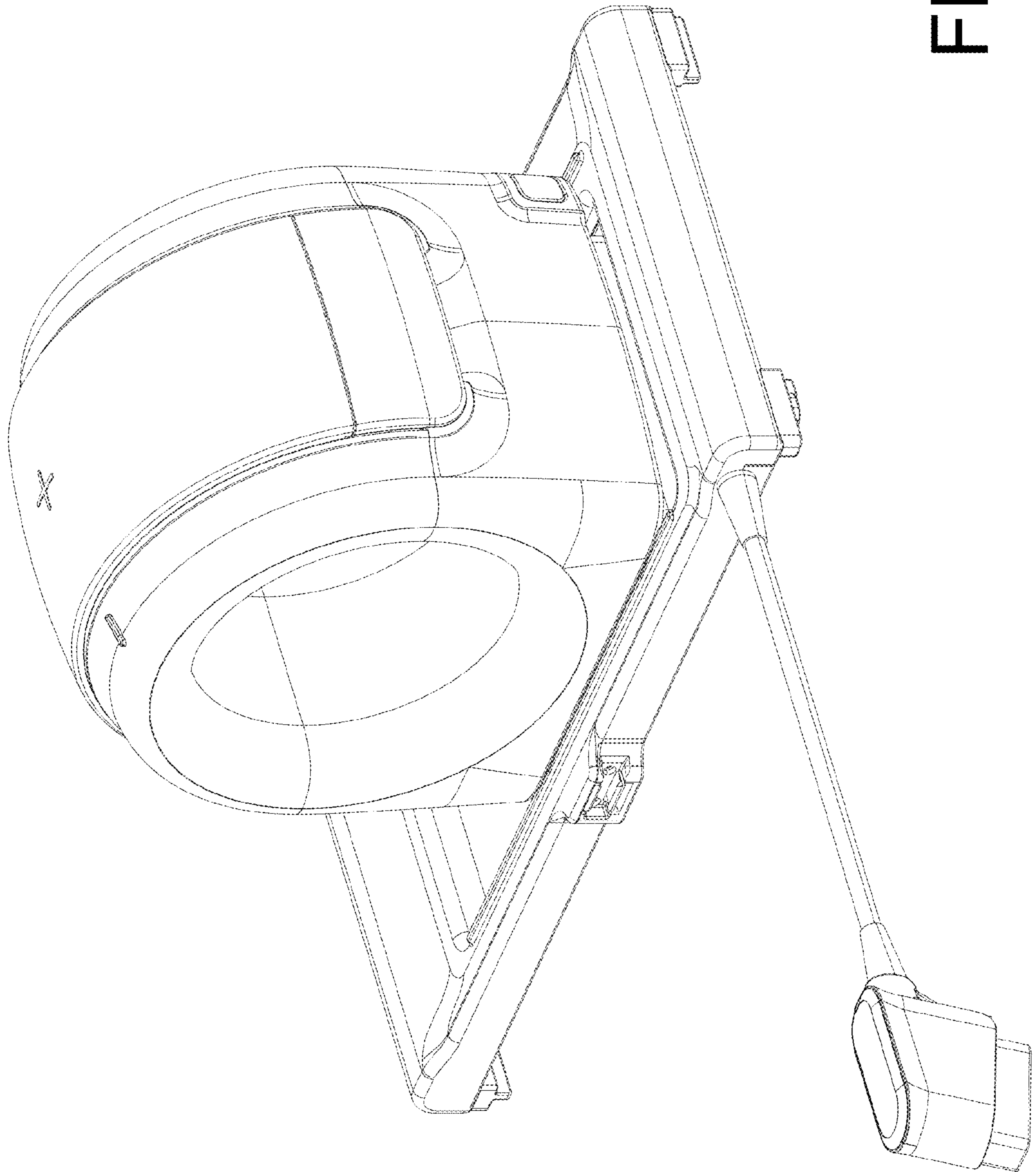


FIG. 10

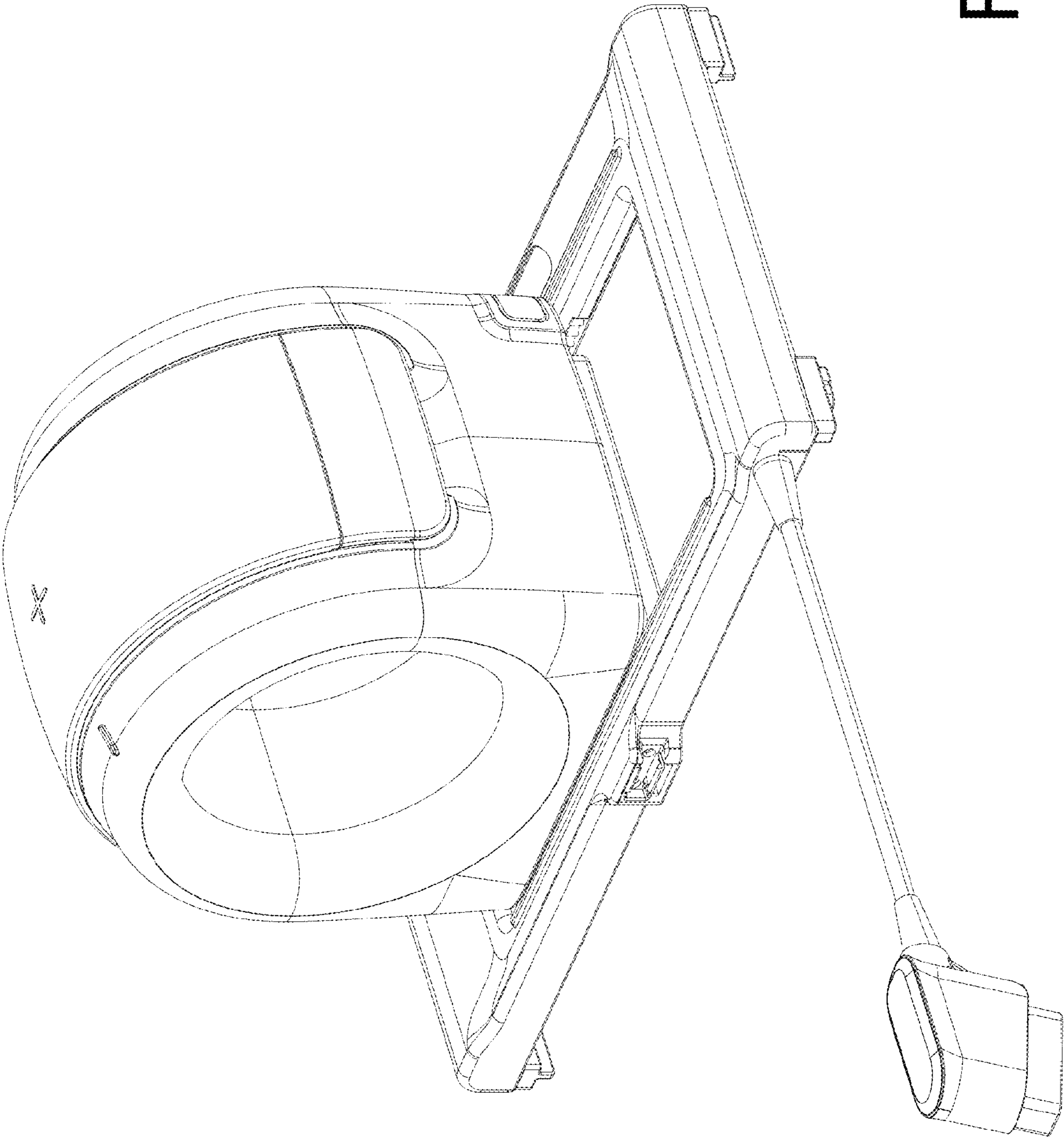


FIG. 11

FIG. 12

