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(12) **United States Design Patent** (10) **Patent No.:** **US D934,304 S**
Lin (45) **Date of Patent:** **** Oct. 26, 2021**

(54) **DUAL CHAMBER DIAPHRAGM PUMP**

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

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(30) **Foreign Application Priority Data**

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(51) **LOC (13) Cl.** **15-02**

(52) **U.S. Cl.**
USPC **D15/7**

(58) **Field of Classification Search**
USPC D23/206, 213, 214, 225, 231, 232, 387,
D23/421; D15/7-9.1, 21, 199
CPC F04D 15/0088; F04D 15/0066; F04D
15/0245; F04D 3/00; F04D 3/005; F04D
3/02; F04D 13/06; F04D 29/041; F04D
29/22; F04D 29/60; F04D 29/605; F04B
2203/0208; F04B 17/03; F04B 17/046;
F04B 17/048; F04B 35/04; F04B 43/04;
F04B 43/043

See application file for complete search history.

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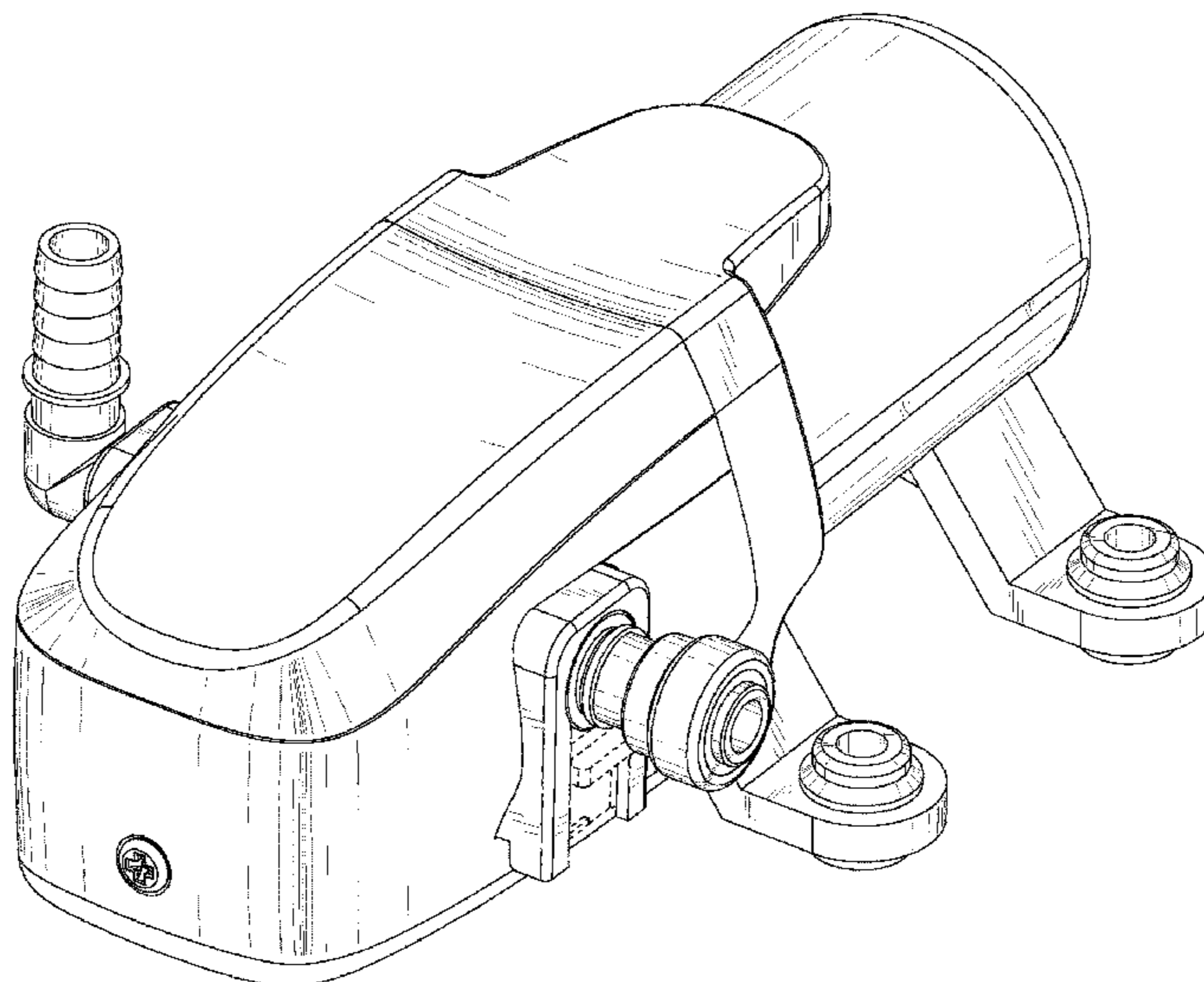
(57) **CLAIM**

The ornamental design for a dual chamber diaphragm pump, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a dual chamber diaphragm pump showing my new design;
FIG. 2 is a front view thereof;
FIG. 3 is a rear view thereof;
FIG. 4 is a left side view thereof;
FIG. 5 is a right side view thereof;
FIG. 6 is a top view thereof; and,
FIG. 7 is a bottom view thereof.
The broken lines depict portions of the dual chamber diaphragm pump in which the design is embodied that form no part of the claimed design.

1 Claim, 7 Drawing Sheets



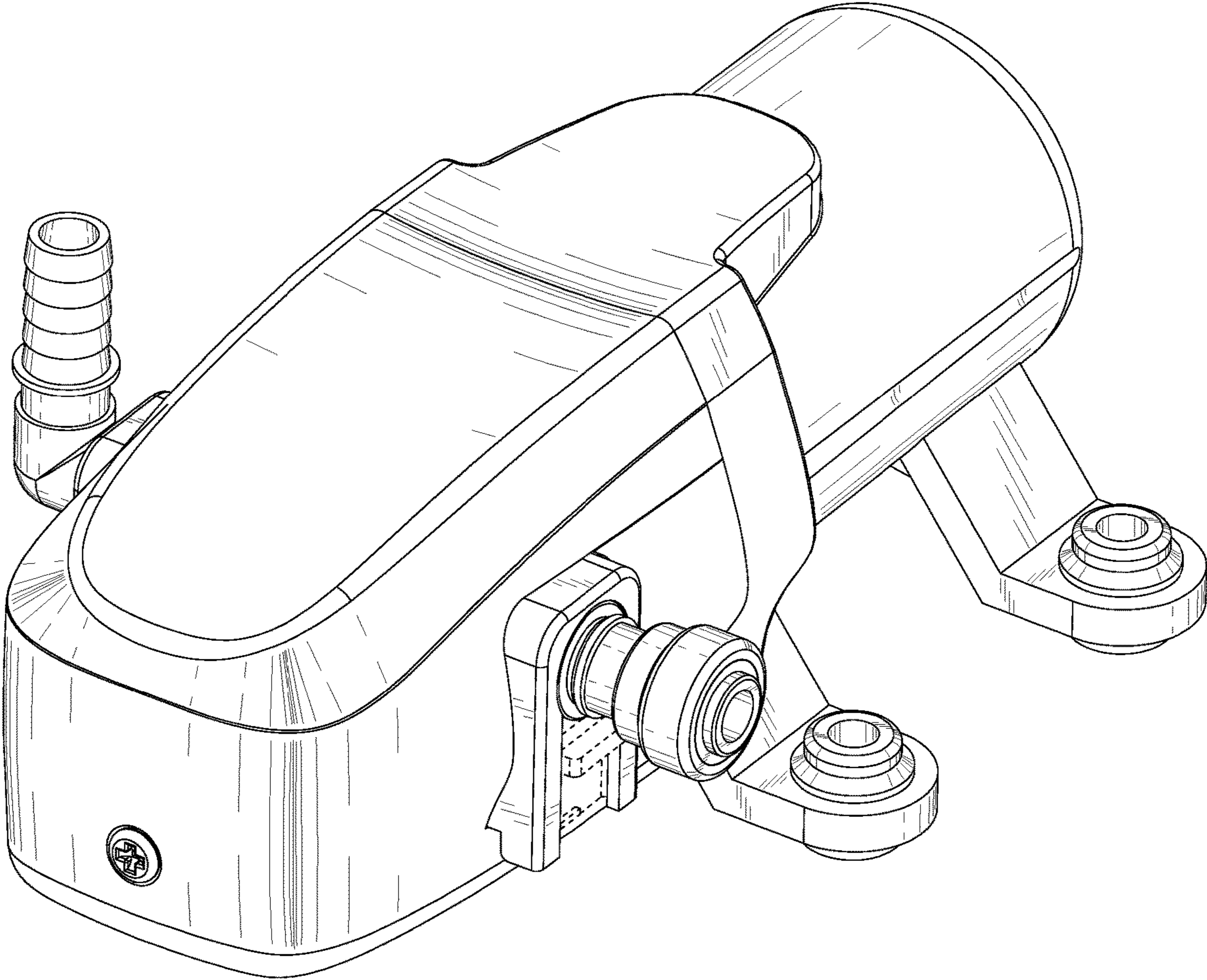


FIG. 1

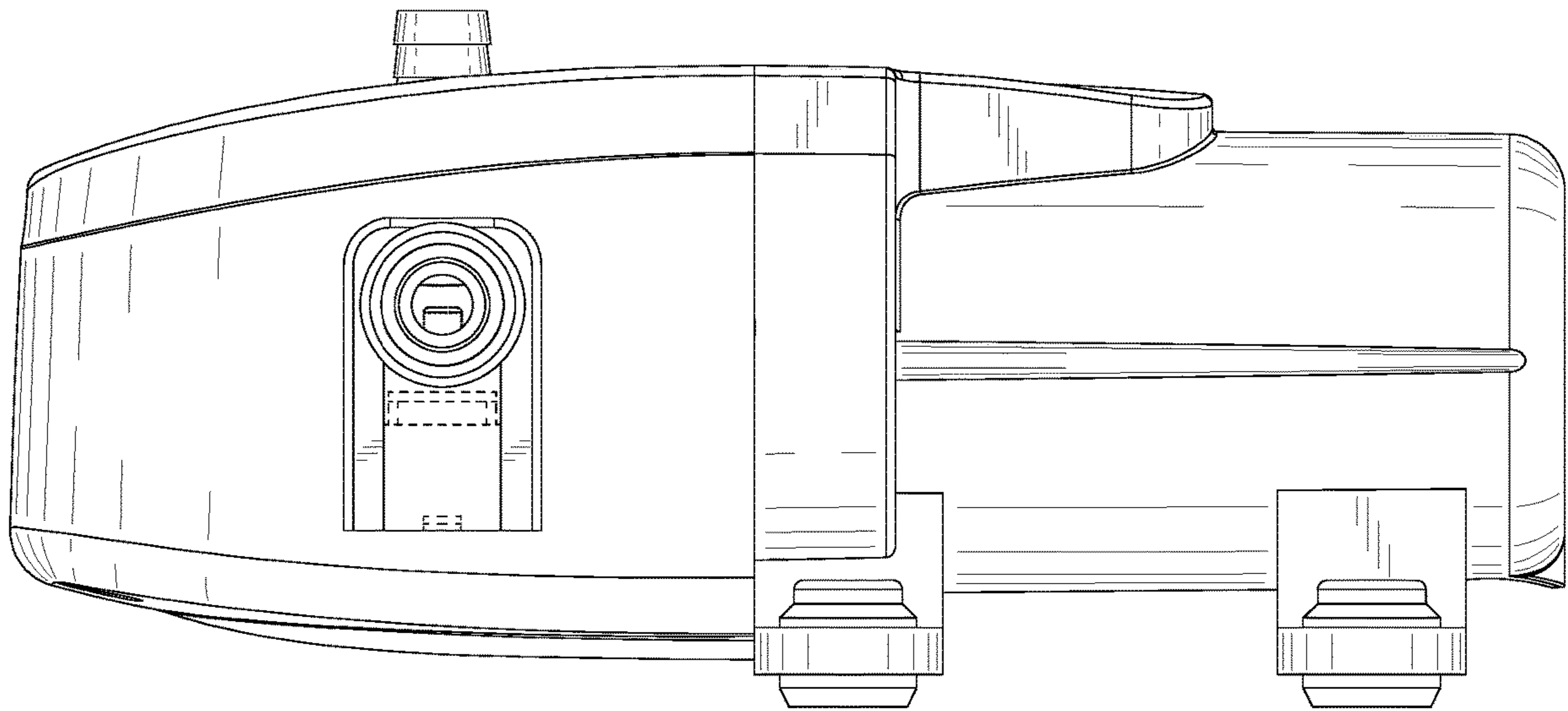


FIG. 2

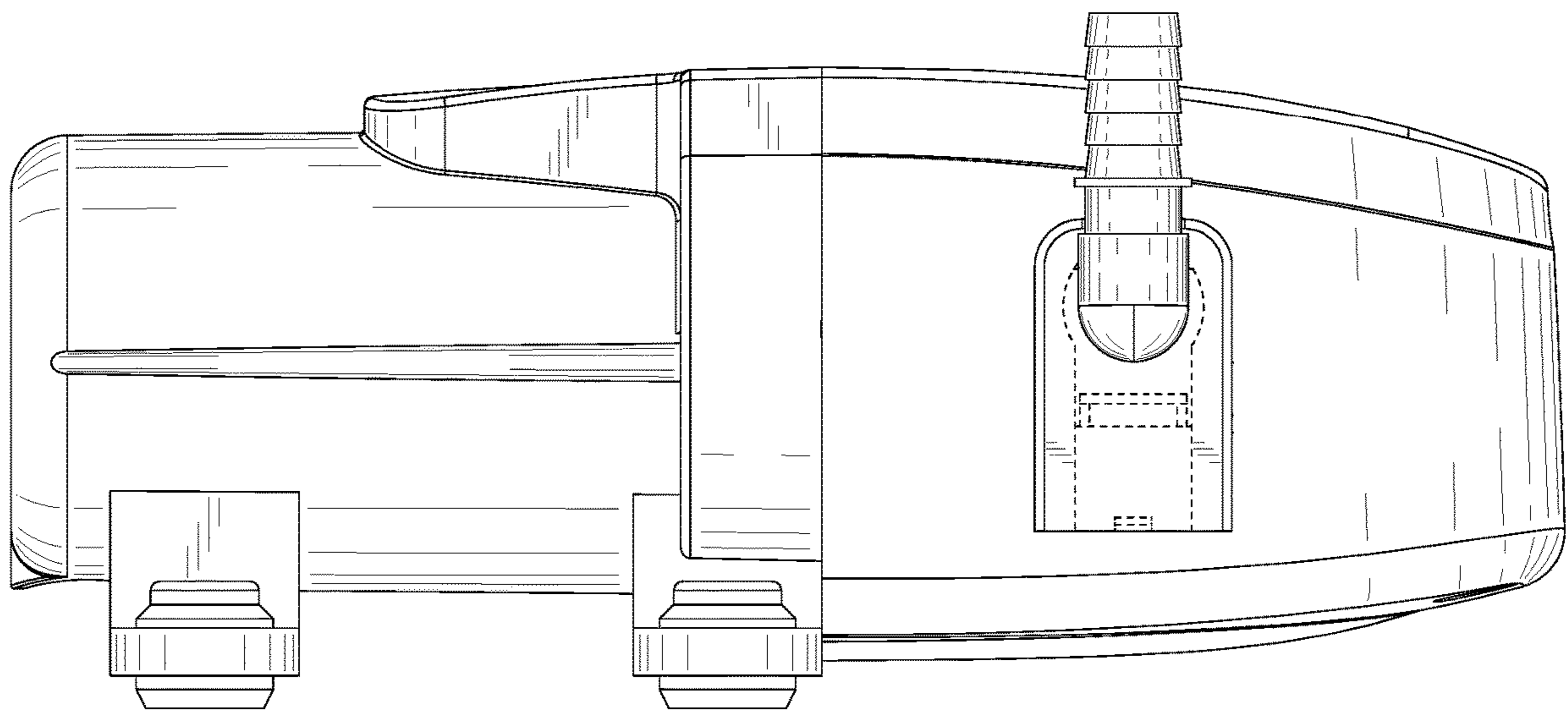


FIG. 3

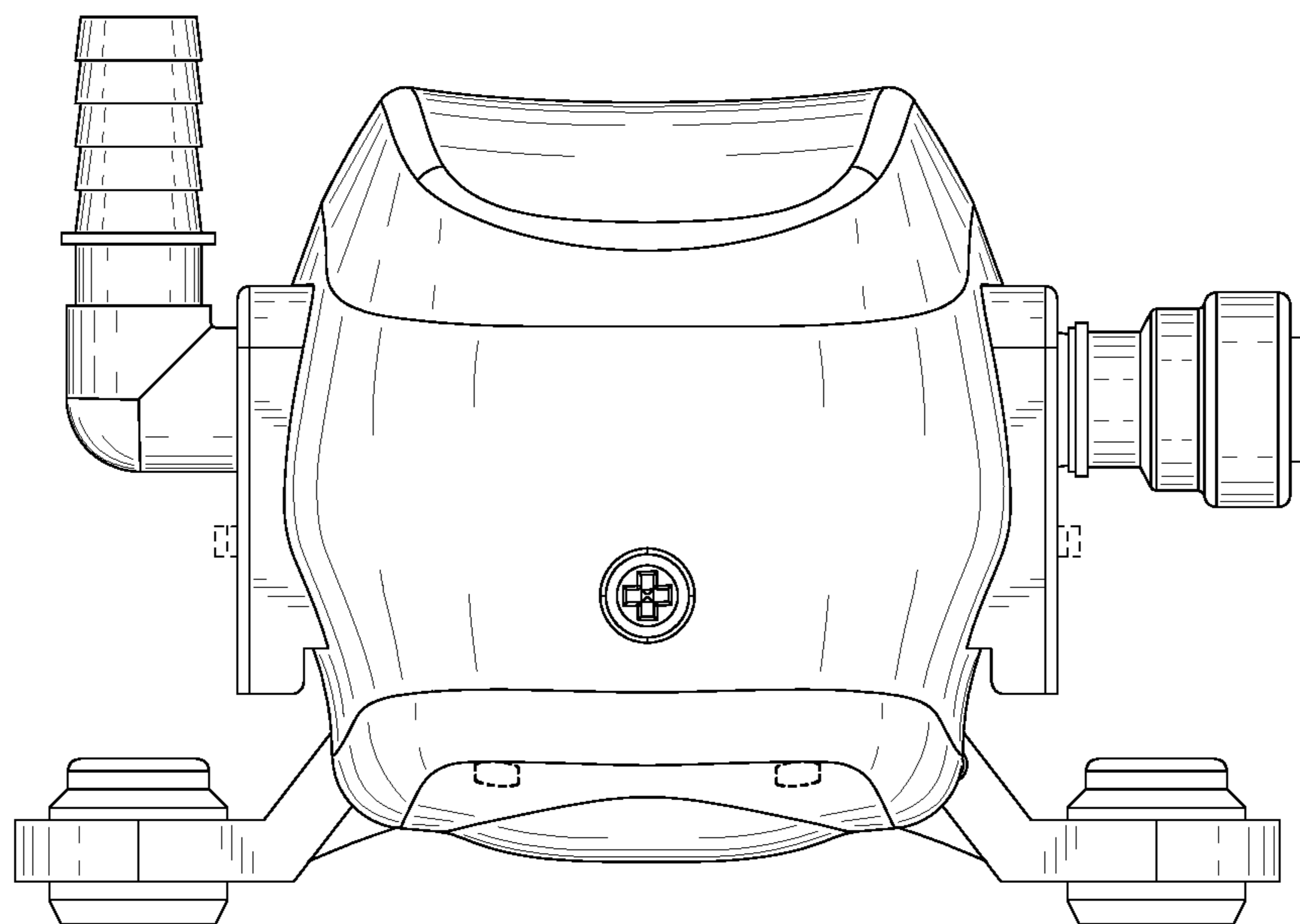


FIG. 4

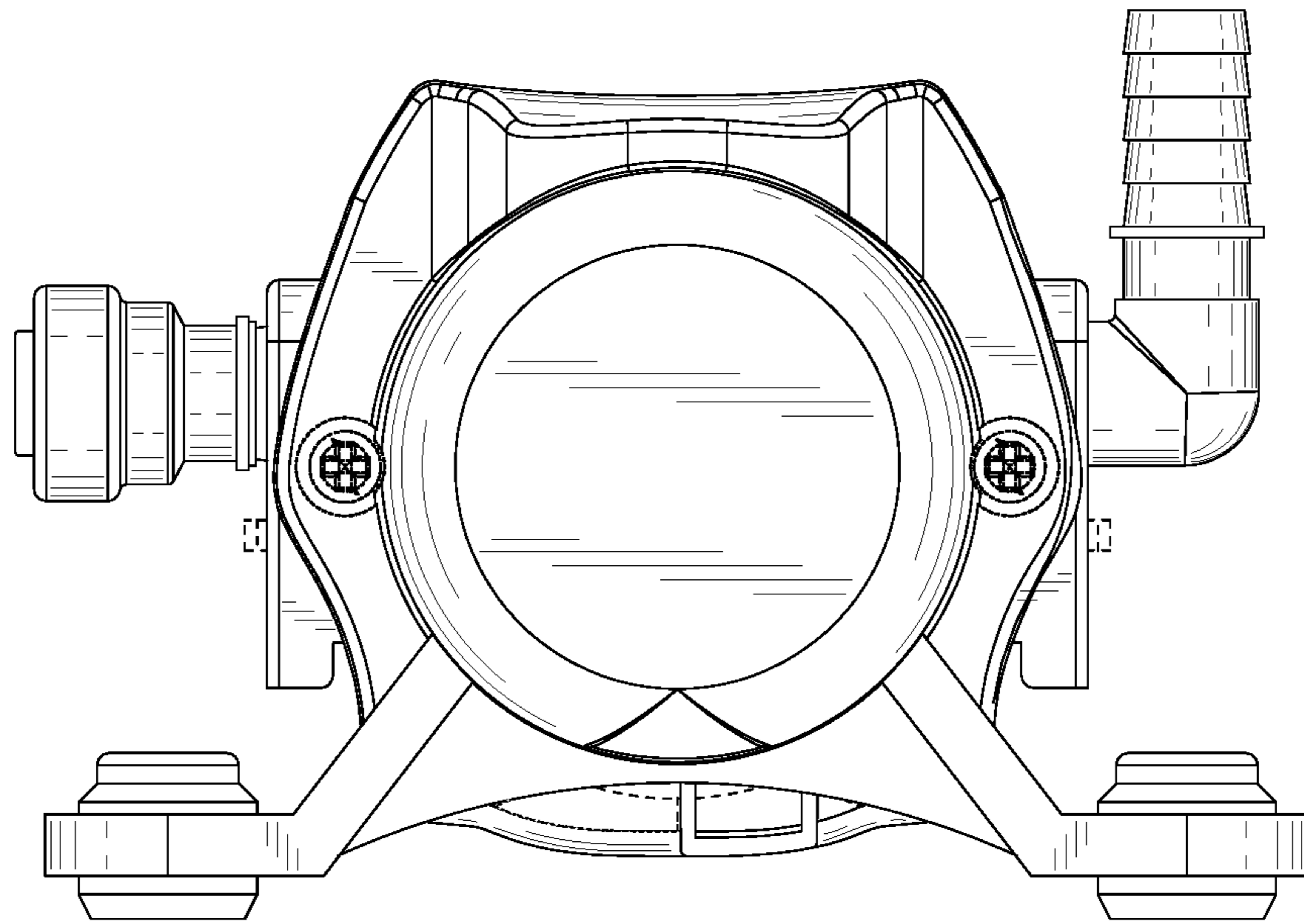


FIG. 5

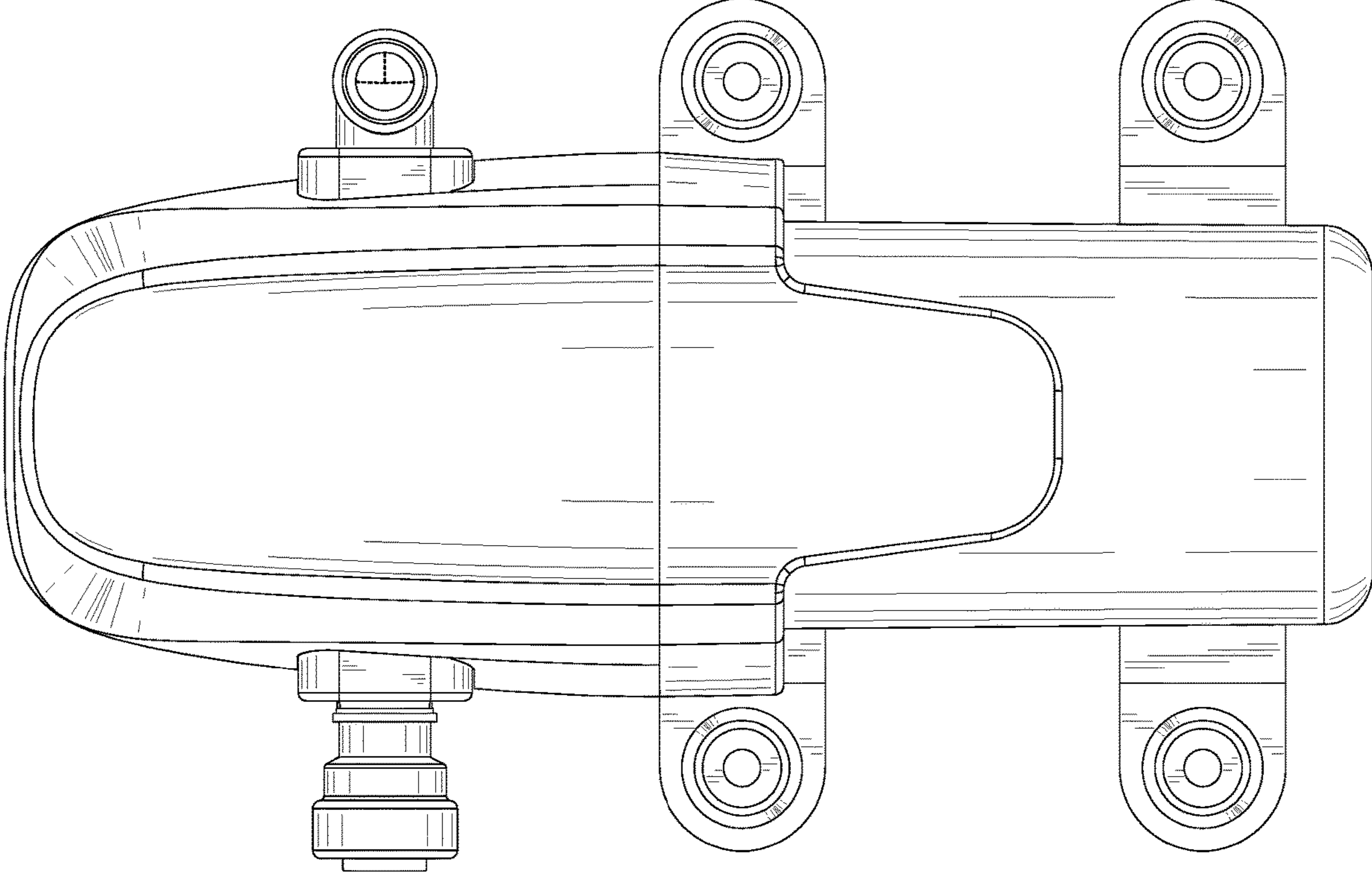


FIG. 6

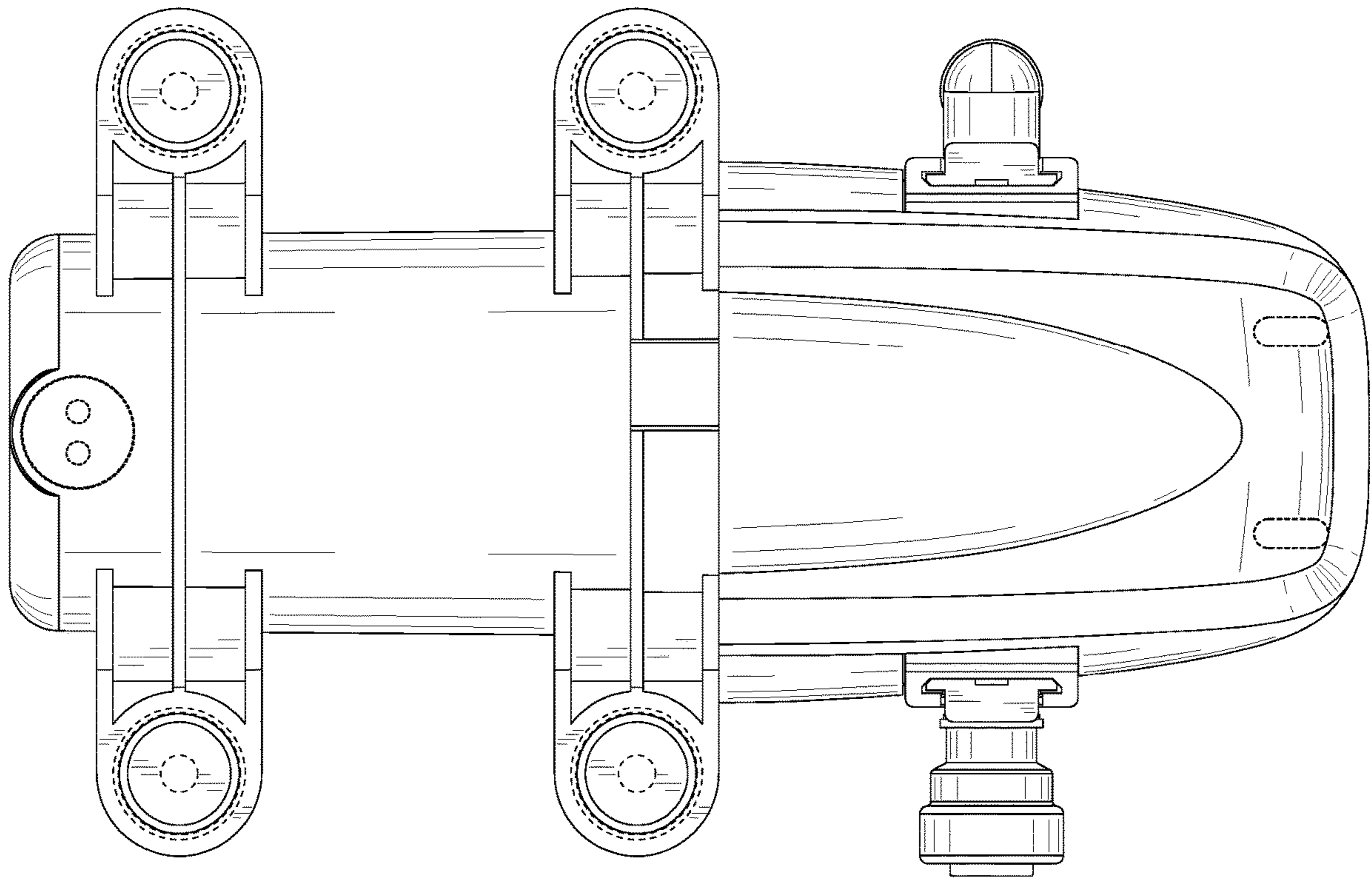


FIG. 7