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(12) **United States Design Patent**
Whitton et al.

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(45) **Date of Patent:** **** Jan. 6, 2015**

(54) **QUICK RELEASE ASSEMBLY**

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(**) Term: **14 Years**

(21) Appl. No.: **29/482,786**

(22) Filed: **Feb. 21, 2014**

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

(52) **U.S. Cl.**
USPC **D23/233**

(58) **Field of Classification Search**
CPC F16K 27/12; F16K 35/10; F16K 11/07;
F16K 1/2007; F16K 1/2028
USPC D23/233-250; 251/305, 308, 173, 306,
251/129.15; 123/337, 399, 403; 29/890.12;
137/315.07, 15.09
See application file for complete search history.

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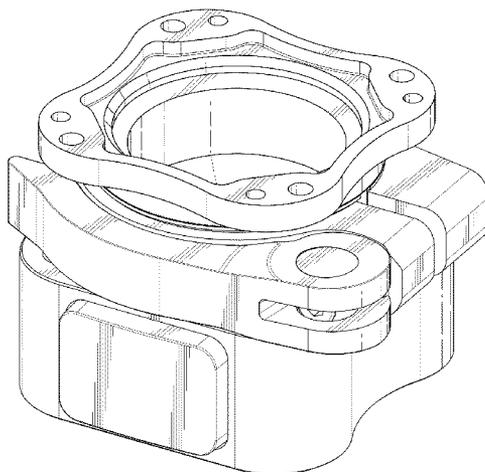
(57) **CLAIM**

The ornamental design for a quick release assembly, as shown and described.

DESCRIPTION

FIG. 1 is a front, left side, perspective view of a quick release assembly, showing our new design;
FIG. 2 is a front elevation view thereof;
FIG. 3 is a rear elevation view thereof;
FIG. 4 is a left side elevation view thereof;
FIG. 5 is a right side elevation view thereof;
FIG. 6 is a top plan view thereof;
FIG. 7 is a bottom plan view thereof;
FIG. 8 is an exploded view of the quick release assembly of FIG. 1;
FIG. 9 is a front, left side, perspective view of an Assembly Receiver, with handle in closed position, for an assembly such as the quick release assembly of FIG. 1;
FIG. 10 is a front elevation view thereof;
FIG. 11 is a rear elevation view thereof;
FIG. 12 is a left side elevation view thereof;
FIG. 13 is right side elevation view thereof;
FIG. 14 is a top plan view thereof;
FIG. 15 is a bottom plan view thereof;
FIG. 16 is a front, left side, perspective view of the Assembly Receiver of FIG. 9, with handle in open position;
FIG. 17 is a front elevation view thereof;
FIG. 18 is a rear elevation view thereof;
FIG. 19 is a top plan view thereof;
FIG. 20 is a front, left side, top perspective view of an Assembly Plug for an assembly such as the quick release assembly of FIG. 1;
FIG. 21 is a front, left side, bottom perspective view thereof;
FIG. 22 is a front elevation view thereof;
FIG. 23 is a rear elevation view thereof;
FIG. 24 is a top plan view thereof; and,
FIG. 25 is a bottom plan view thereof.
The receiver and the plug elements of the claimed design are being shown separated in FIGS. 9 through 25 for convenience of illustration.

1 Claim, 14 Drawing Sheets



(56)

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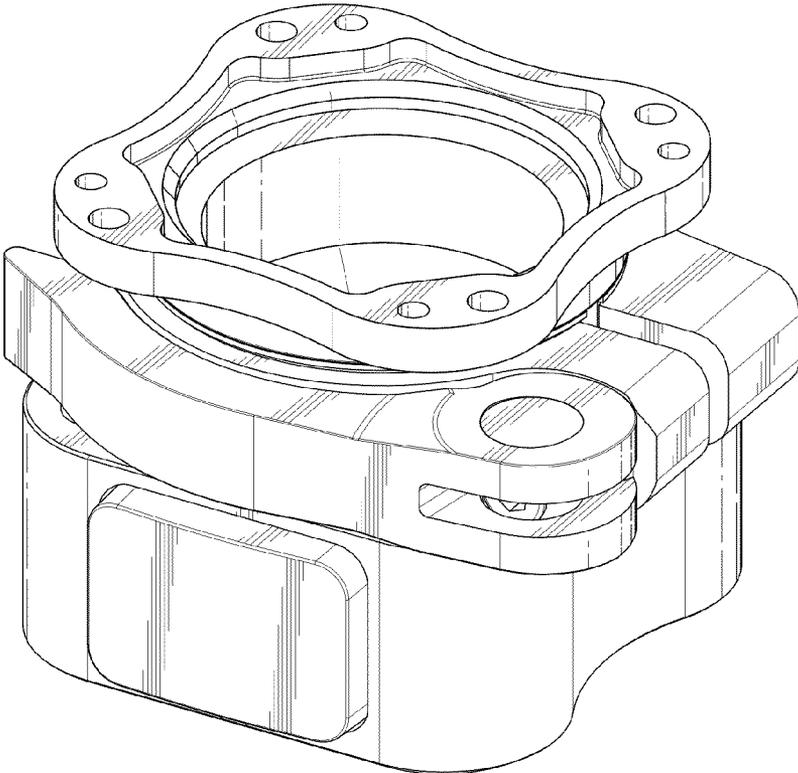


FIG. 1

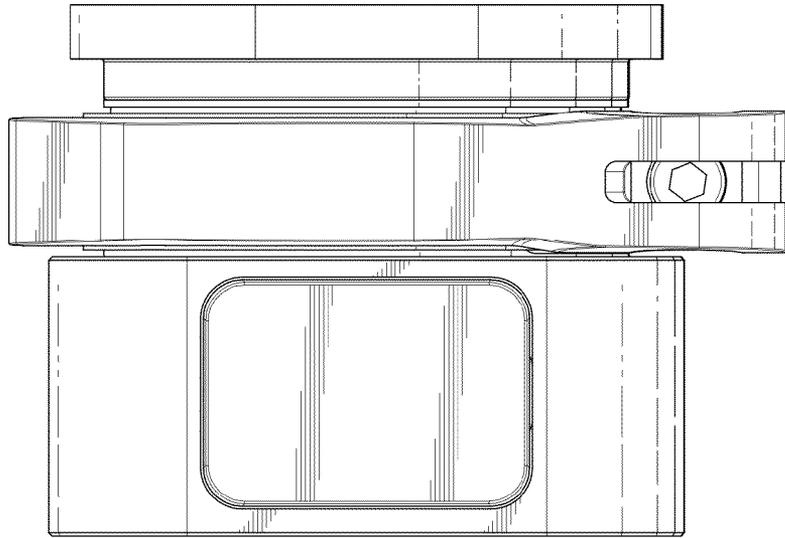


FIG. 2

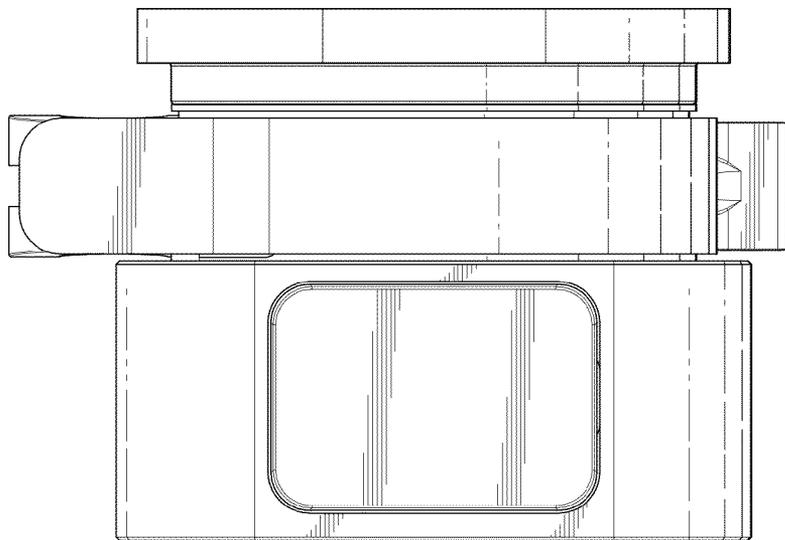


FIG. 3

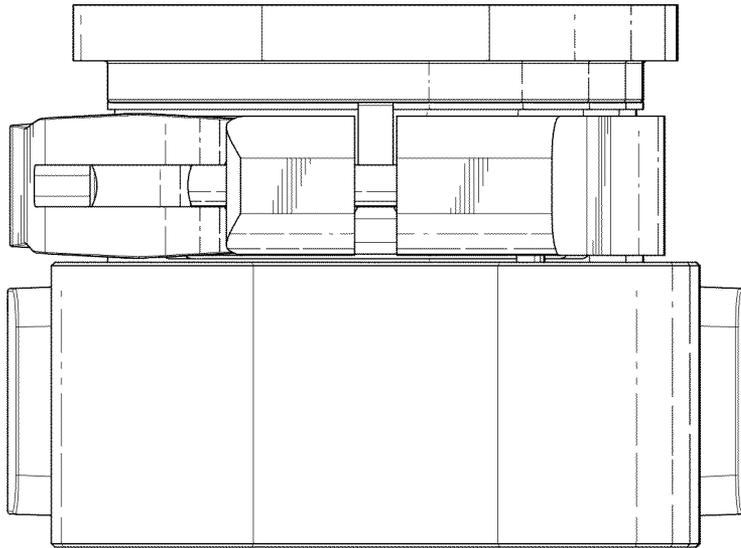


FIG. 4

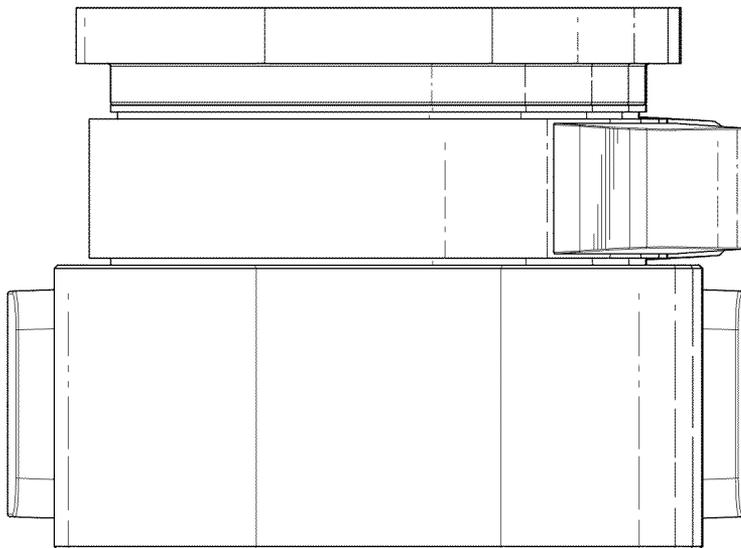


FIG. 5

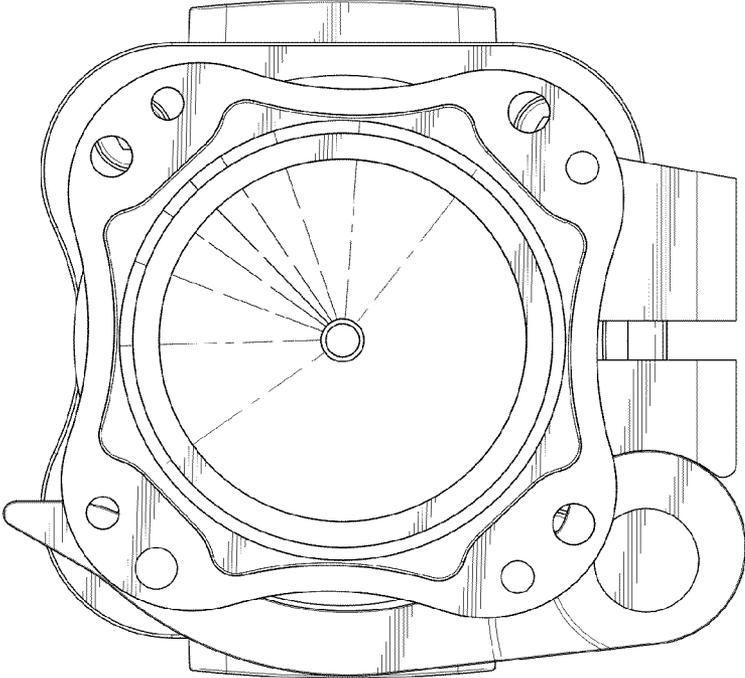


FIG. 6

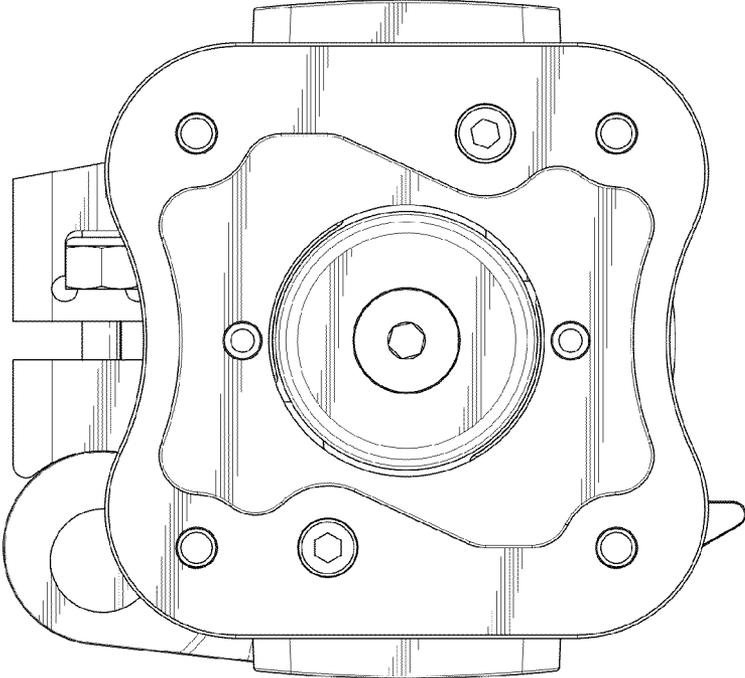


FIG. 7

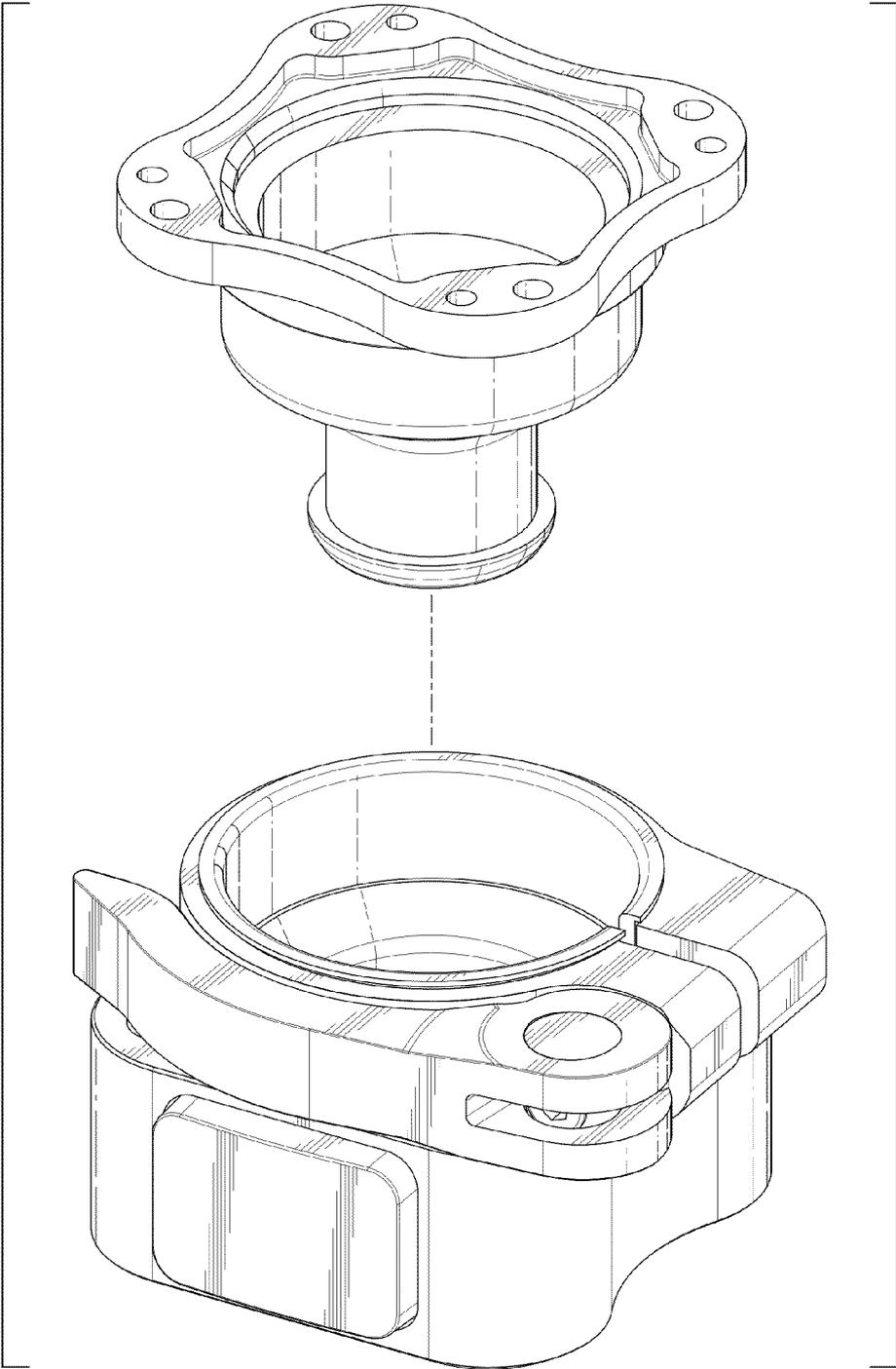


FIG. 8

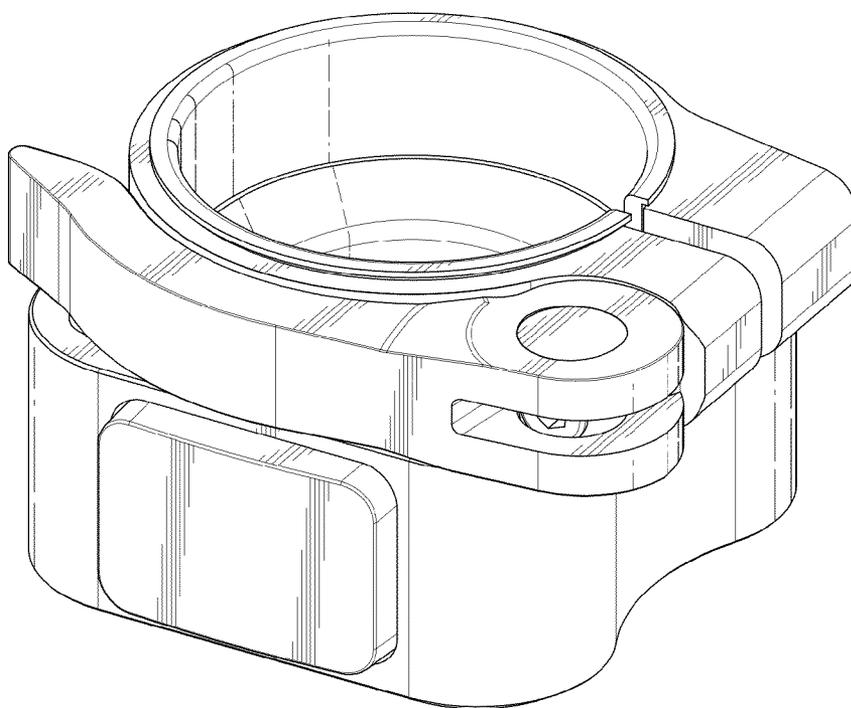


FIG. 9

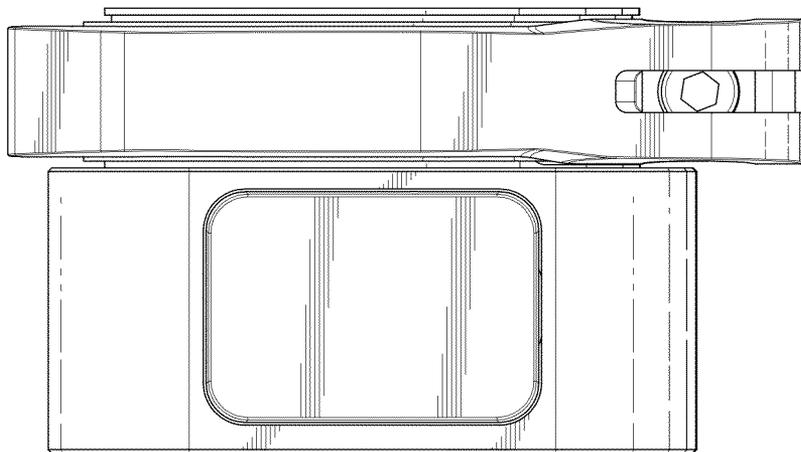


FIG. 10

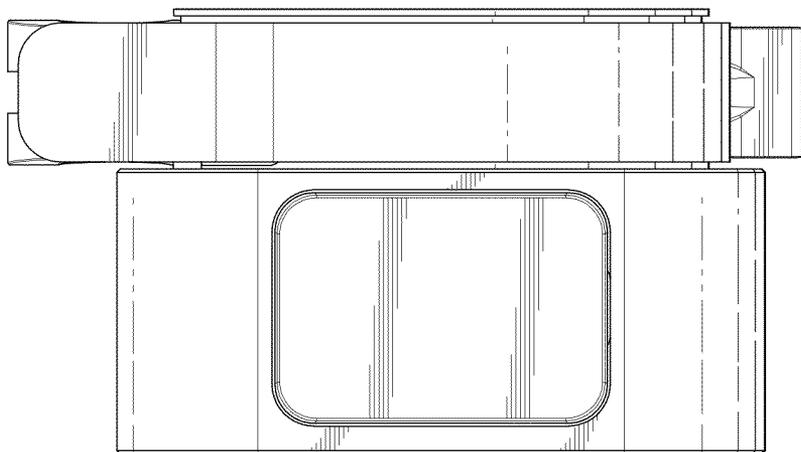


FIG. 11

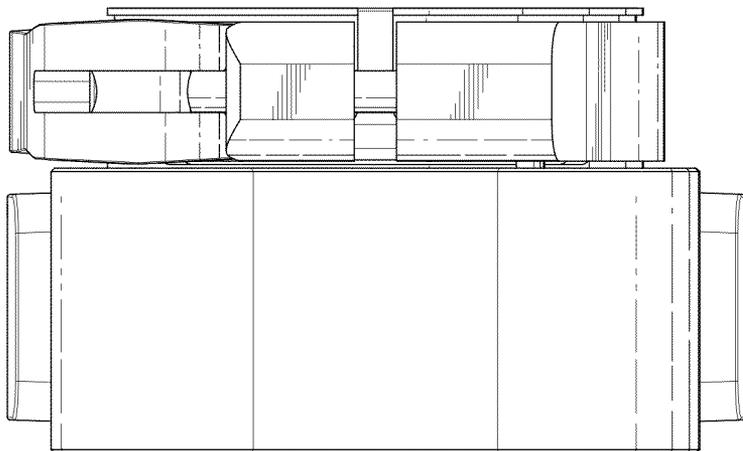


FIG. 12

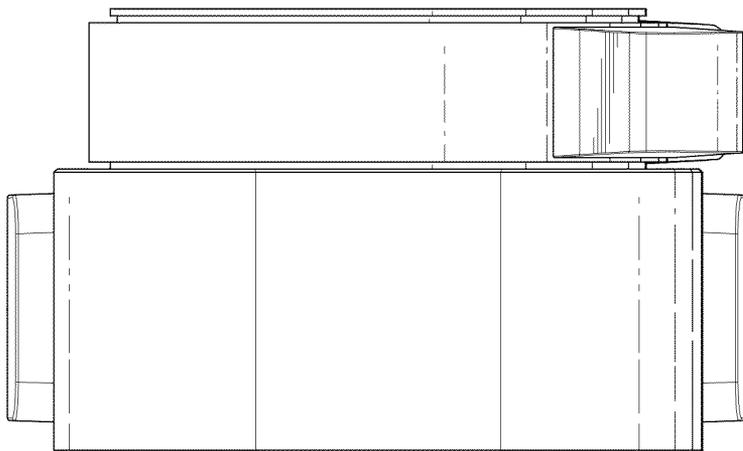


FIG. 13

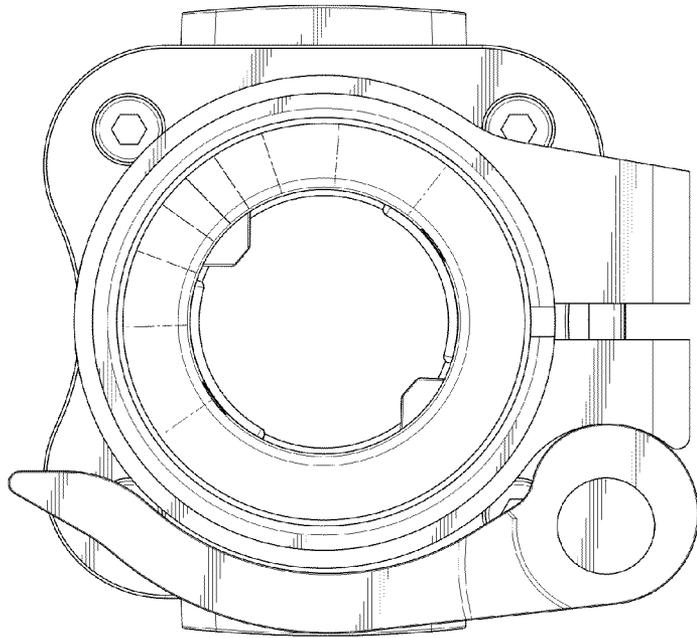


FIG. 14

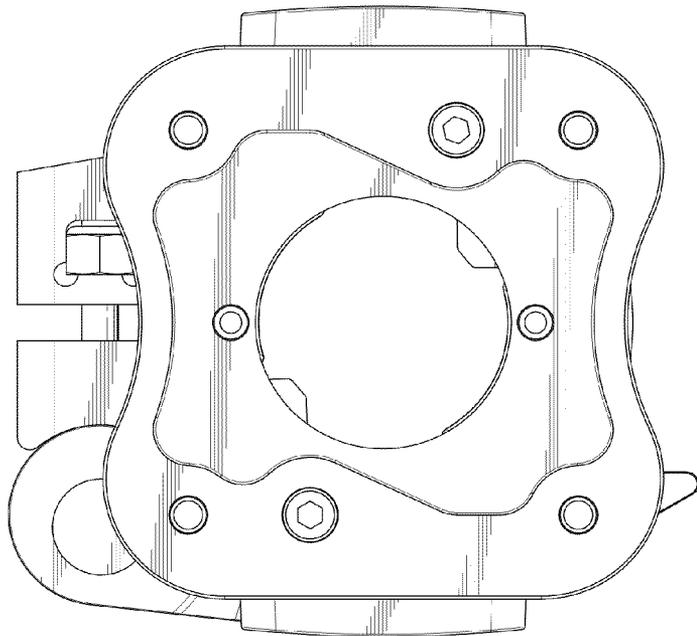


FIG. 15

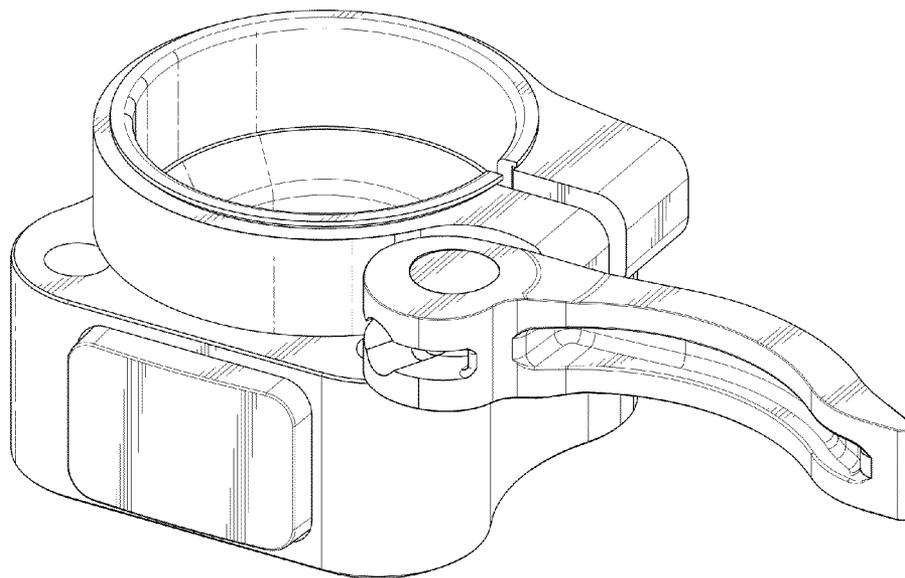


FIG. 16

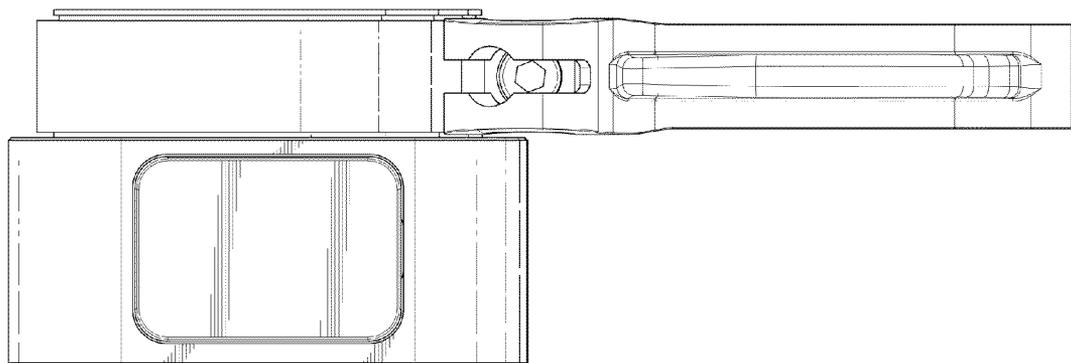


FIG. 17

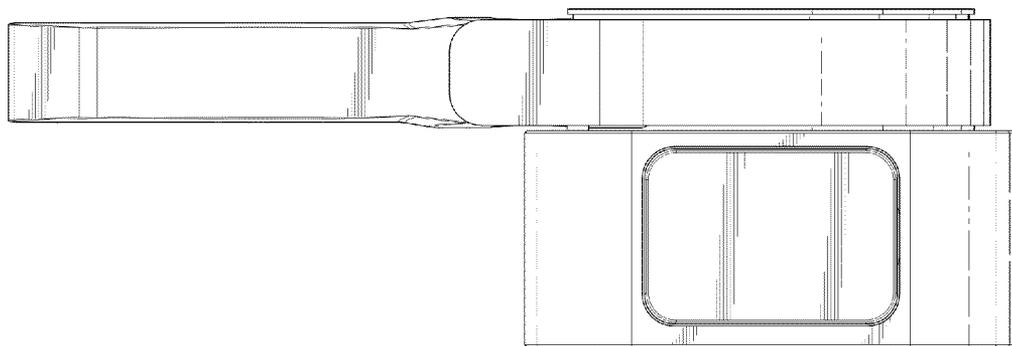


FIG. 18

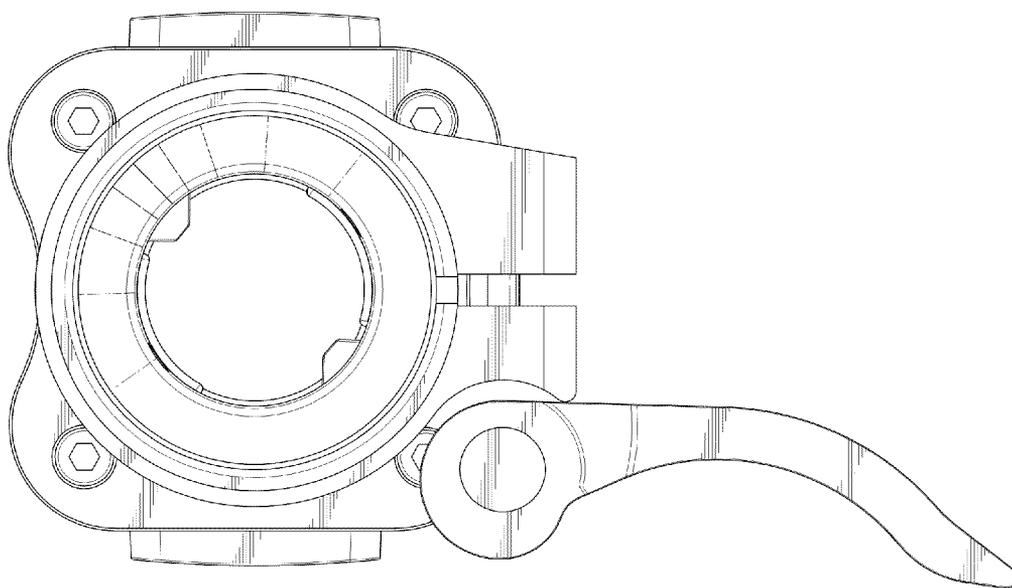


FIG. 19

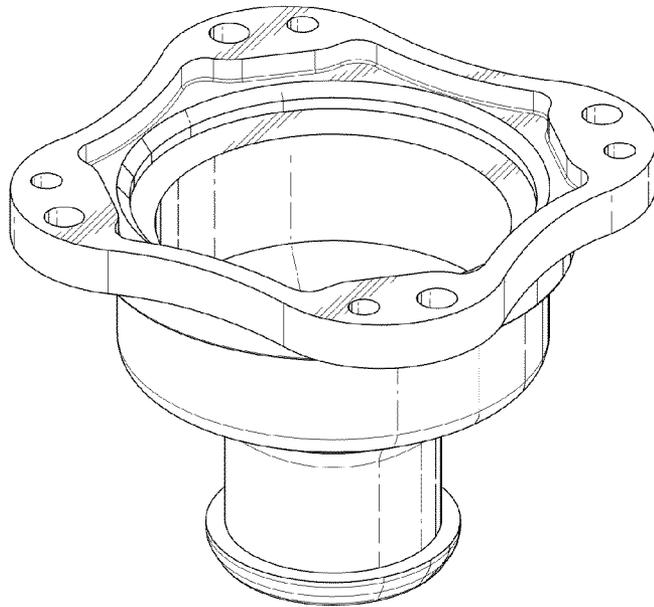


FIG. 20

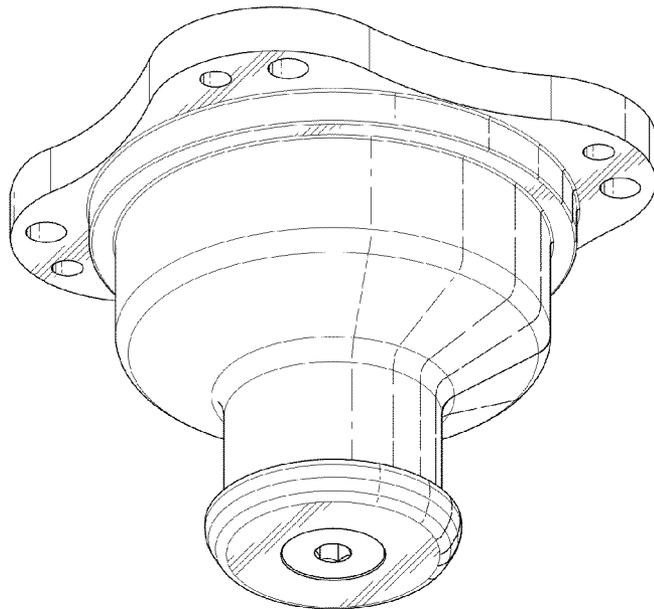


FIG. 21

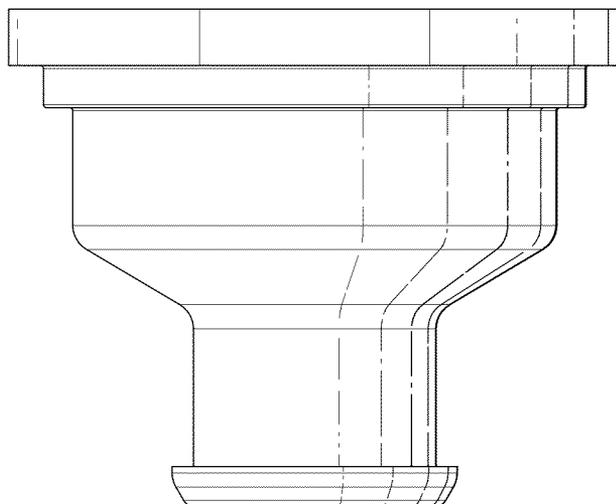


FIG. 22

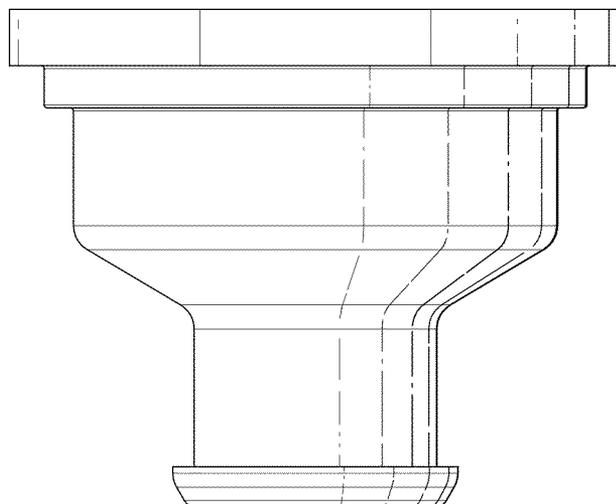


FIG. 23

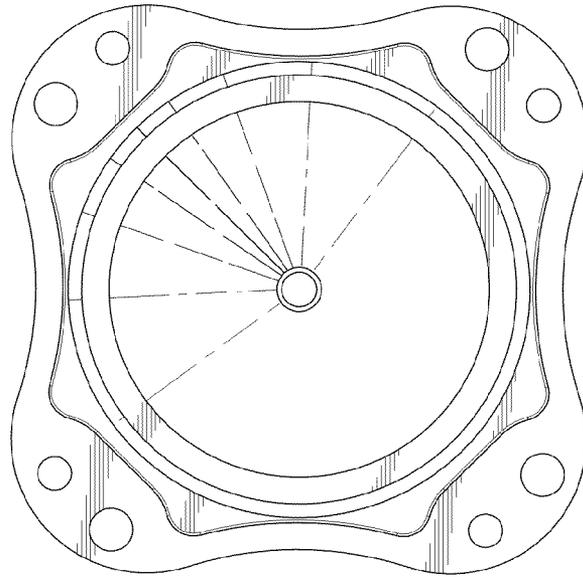


FIG. 24

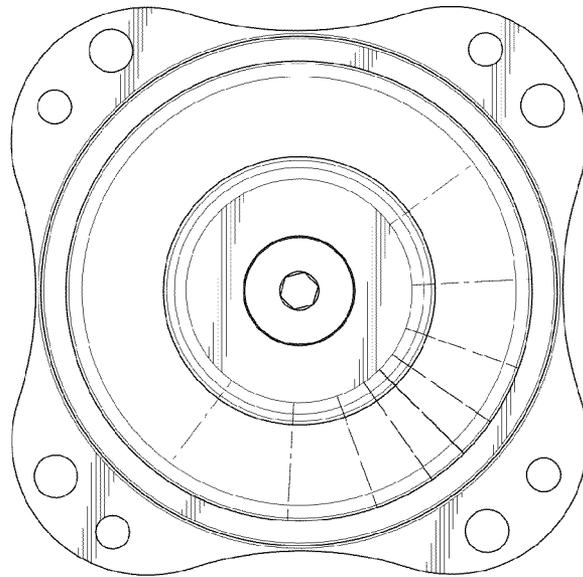


FIG. 25