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

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(54) **PUMP END**

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

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(51) **LOC (9) Cl.** **15-02**

(52) **U.S. Cl.** **D23/232; D15/7**

(58) **Field of Classification Search** D23/231,
D23/232; D34/31; D15/7; D8/107, 300,
D8/303, 315, 308; 16/110.1, 114.1; 417/234,
417/401, 535, 544; 222/389; 254/8 R
See application file for complete search history.

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BVA Hydraulics; image of hand pump; undated.
SPX Power Team; two photographs of hand pump; undated.
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Photograph of unidentified hand pump; undated.

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Primary Examiner — Robin V Webster

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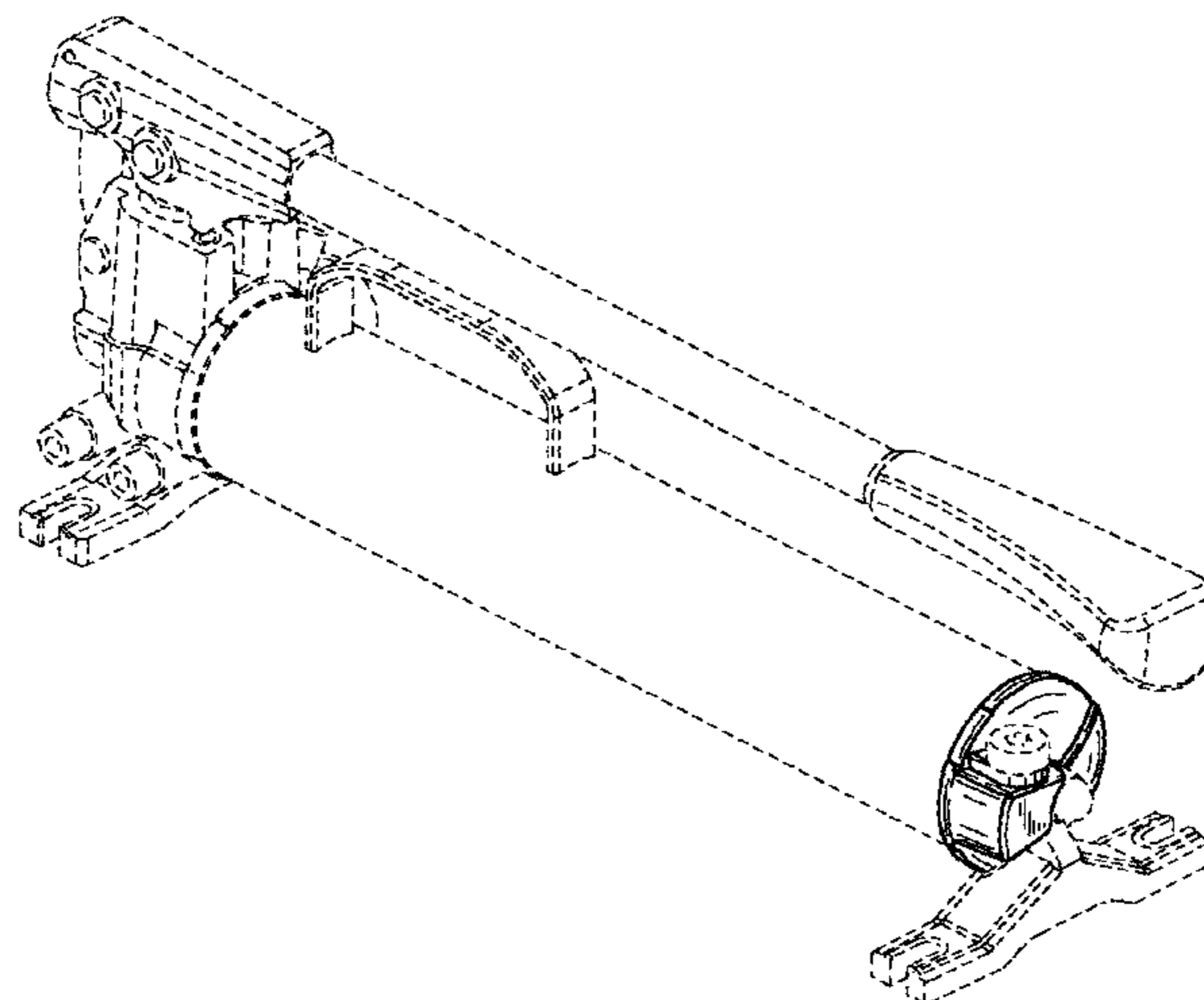
(57) **CLAIM**

The ornamental design for a pump end, as shown and described.

DESCRIPTION

FIG. 1 is a right, top, front perspective view of a pump end according to our new design;
FIG. 2 is a front elevational view thereof;
FIG. 3 is a rear elevational view thereof;
FIG. 4 is a right end elevational view thereof;
FIG. 5 is a top plan view thereof with handle environment shown broken away;
FIG. 6 is a right, top, front perspective view of a pump end according to another embodiment of our new design;
FIG. 7 is a front elevational view thereof;
FIG. 8 is a rear elevational view thereof;
FIG. 9 is a right end elevational view thereof;
FIG. 10 is a top plan view thereof with handle environment shown broken away;
FIG. 11 is a right, top, front perspective view of a pump end according to another embodiment of our new design;
FIG. 12 is a front elevational view thereof;
FIG. 13 is a rear elevational view thereof;
FIG. 14 is a right end elevational view thereof; and,
FIG. 15 is a top plan view thereof with handle environment shown broken away.
The broken line representations in the figures are for the purpose of illustrating unclaimed environment. The broken lines are thus not part of the claim.

1 Claim, 15 Drawing Sheets



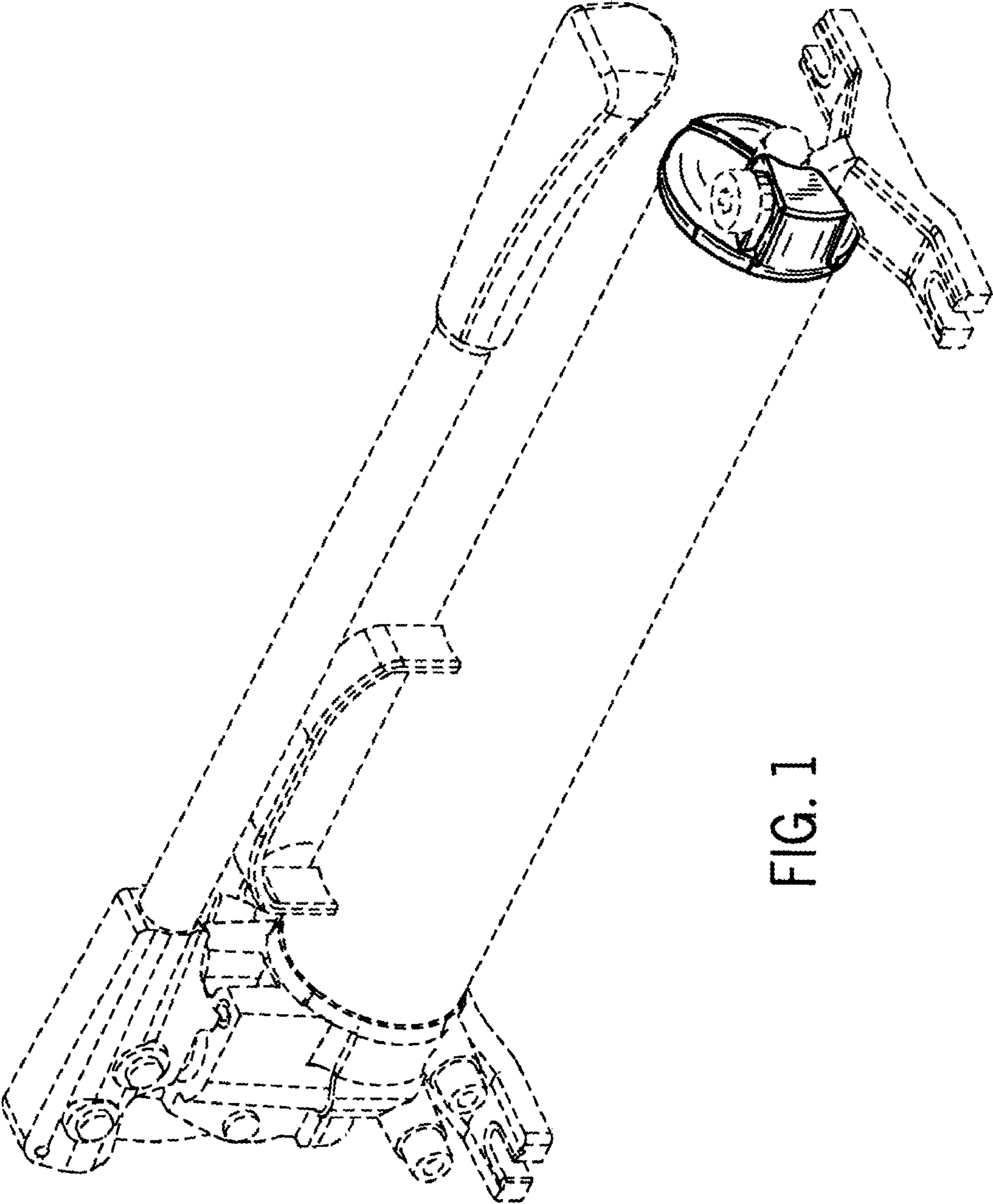


FIG. 1

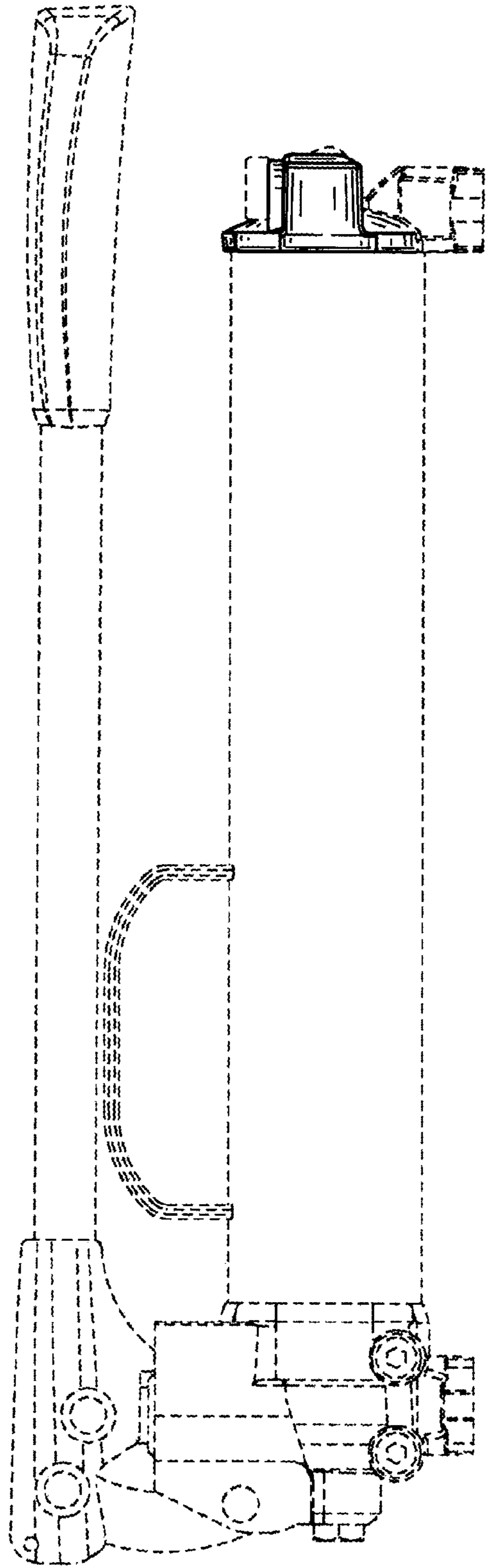


FIG. 2

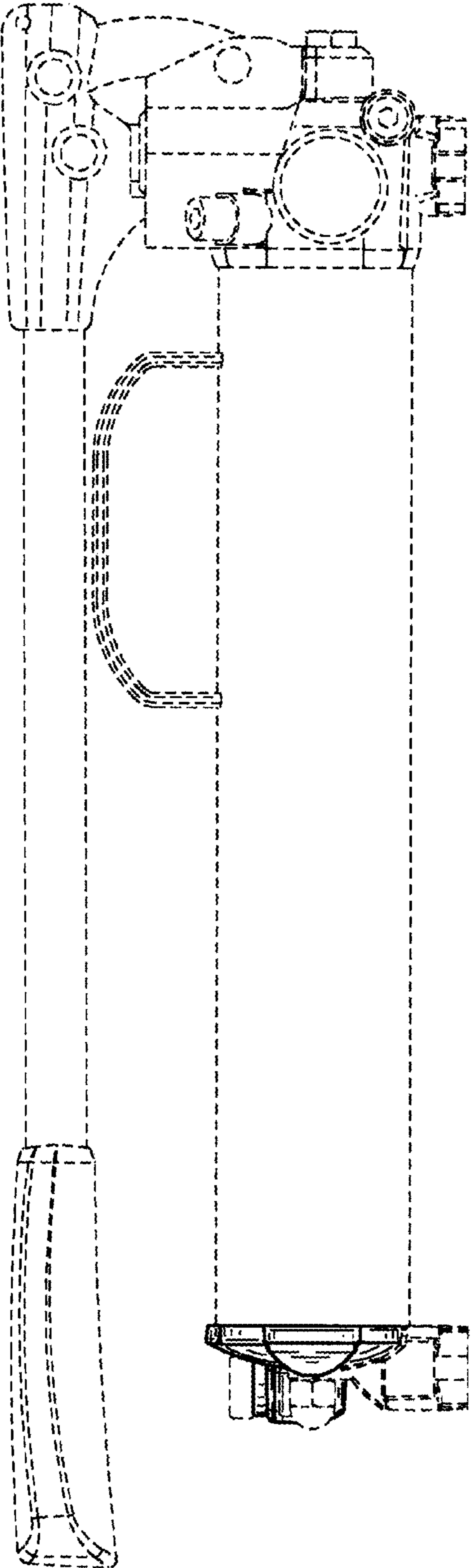


FIG. 3

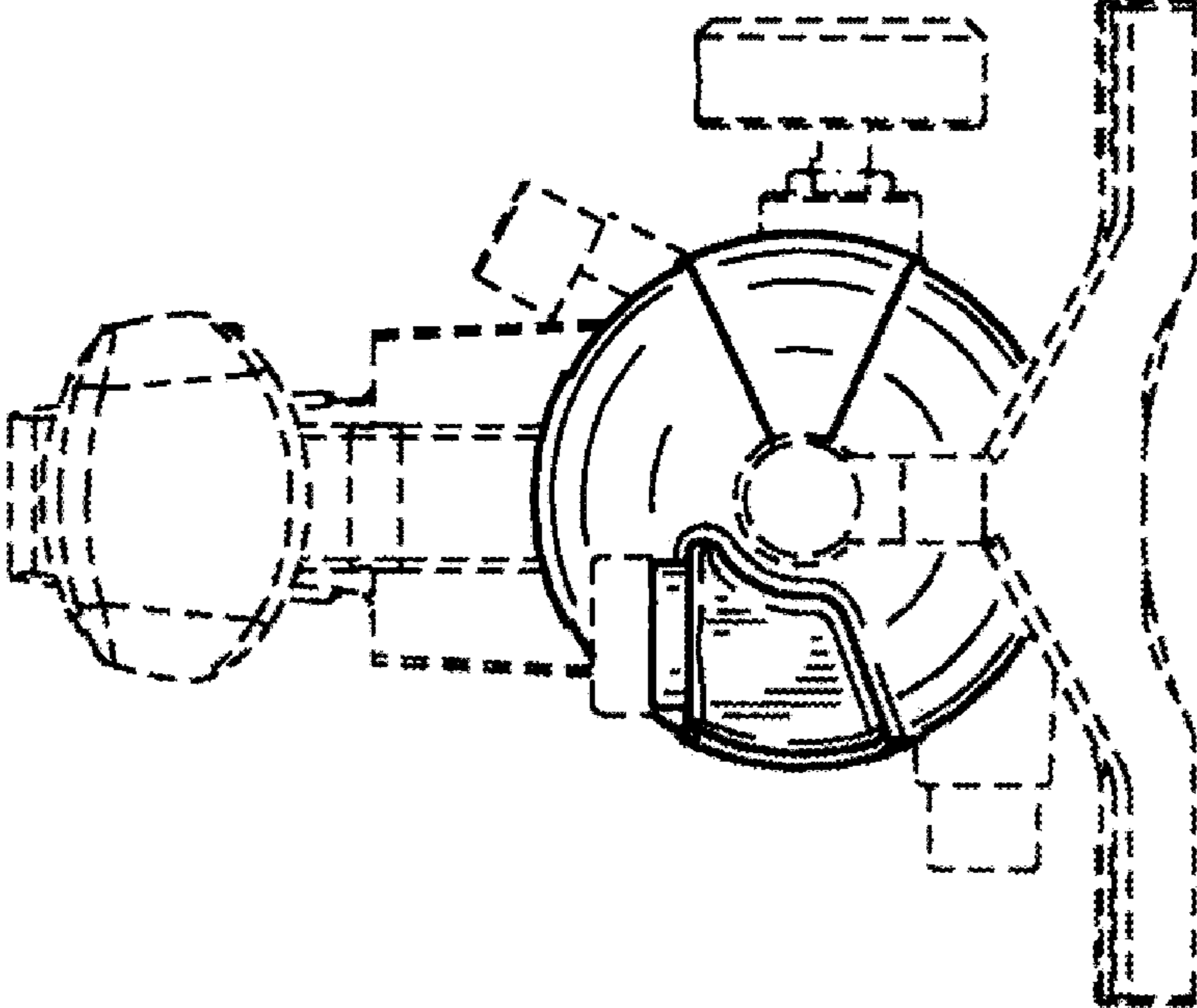


FIG. 4

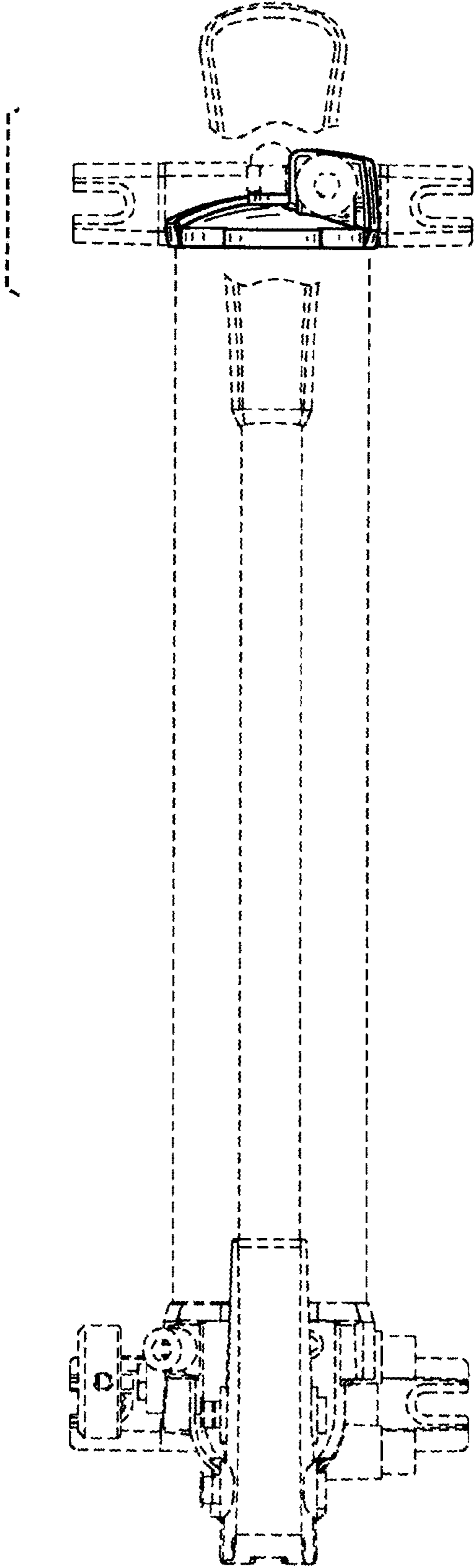


FIG. 5

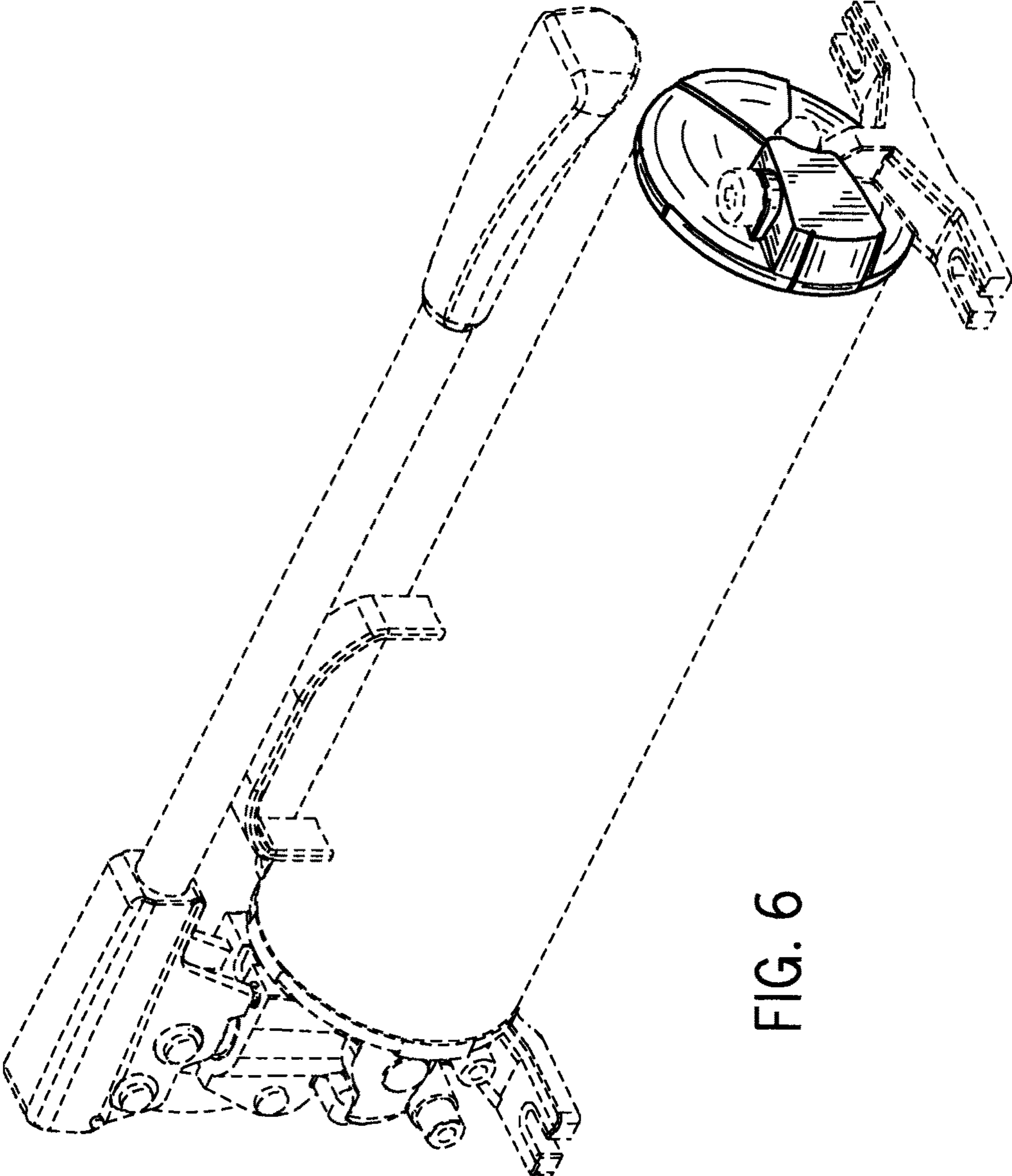


FIG. 6

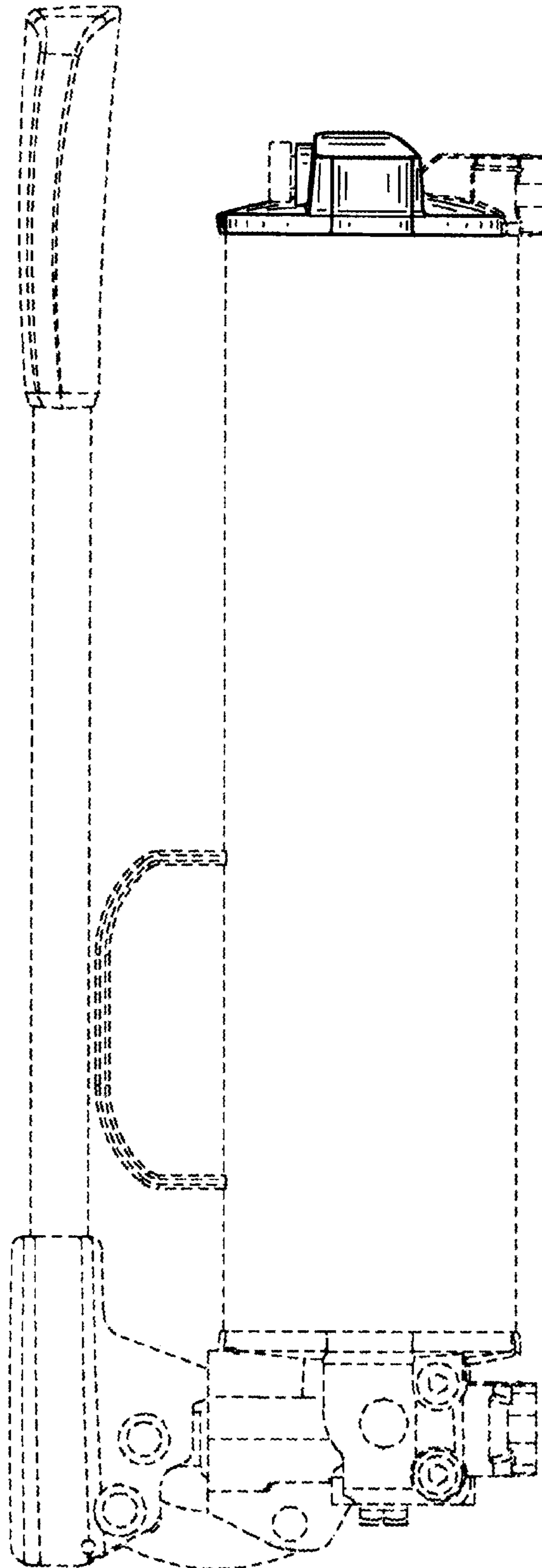


FIG. 7

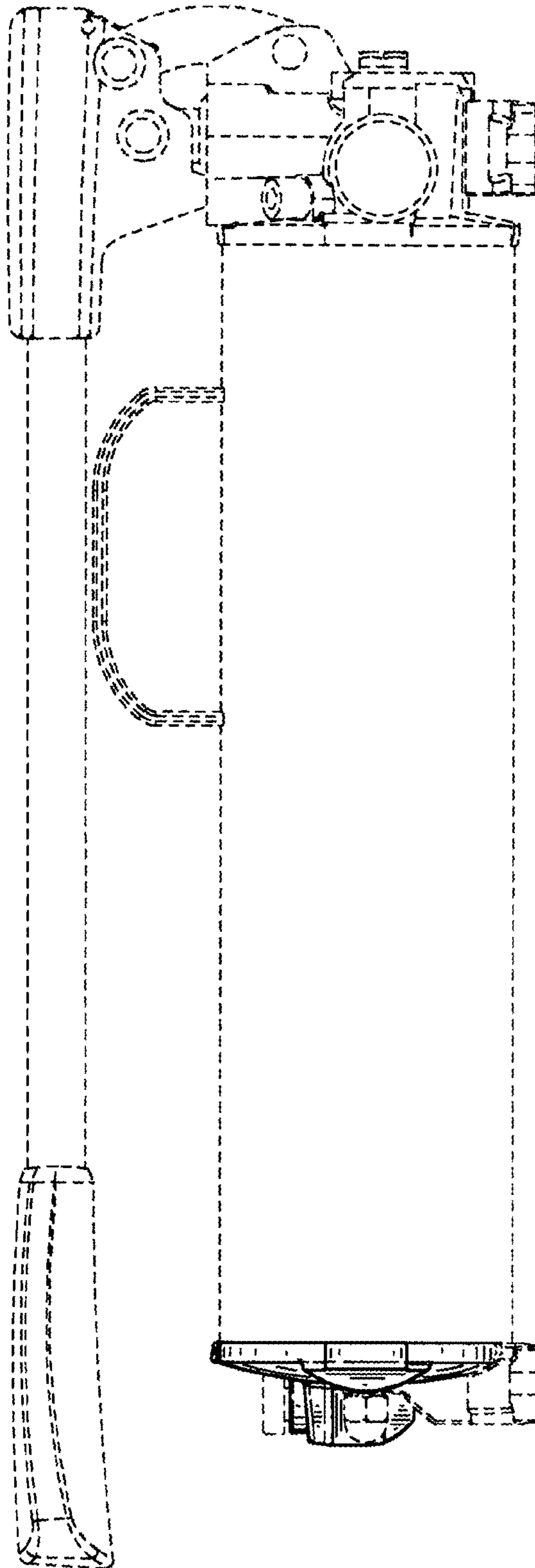


FIG. 8

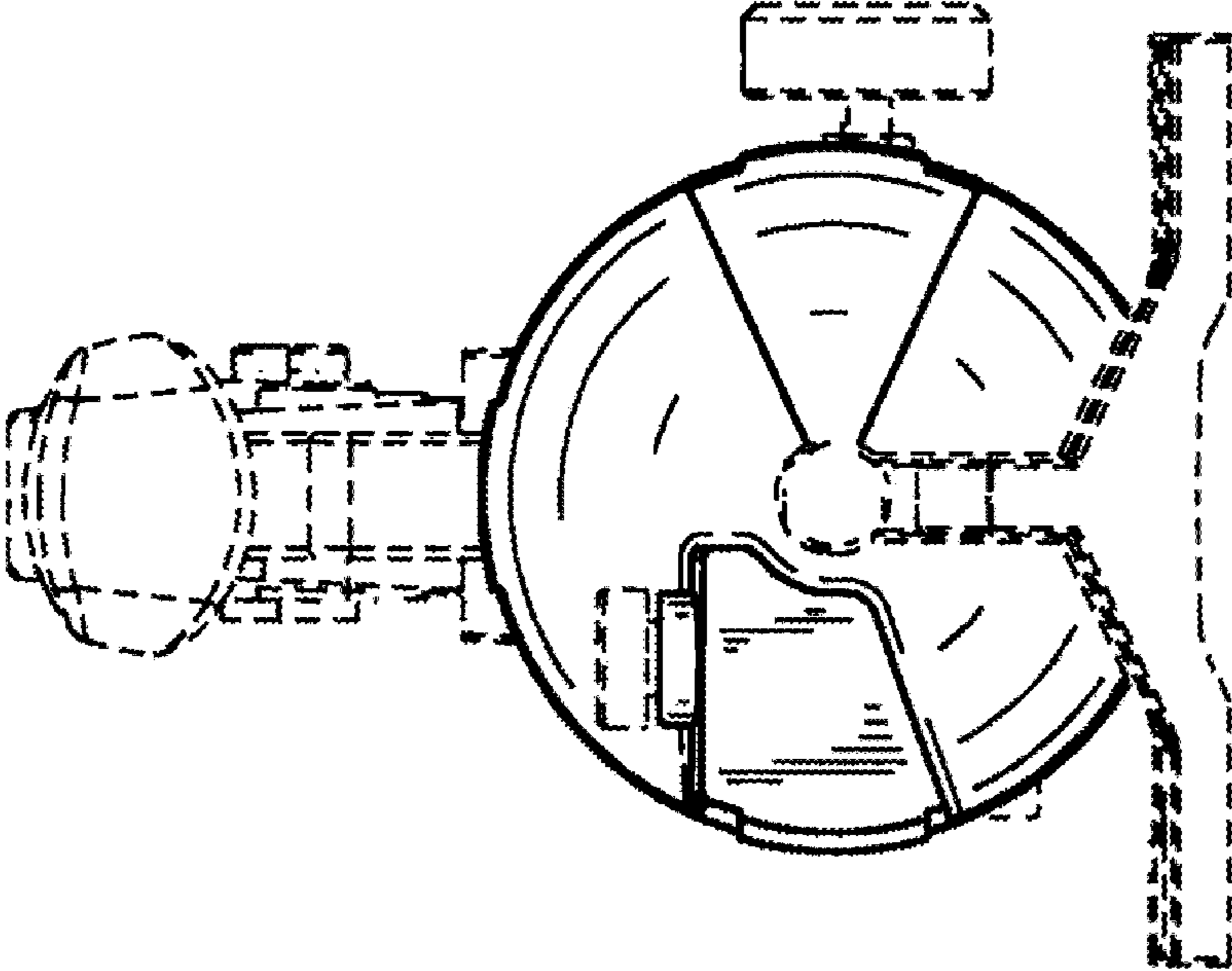


FIG. 9

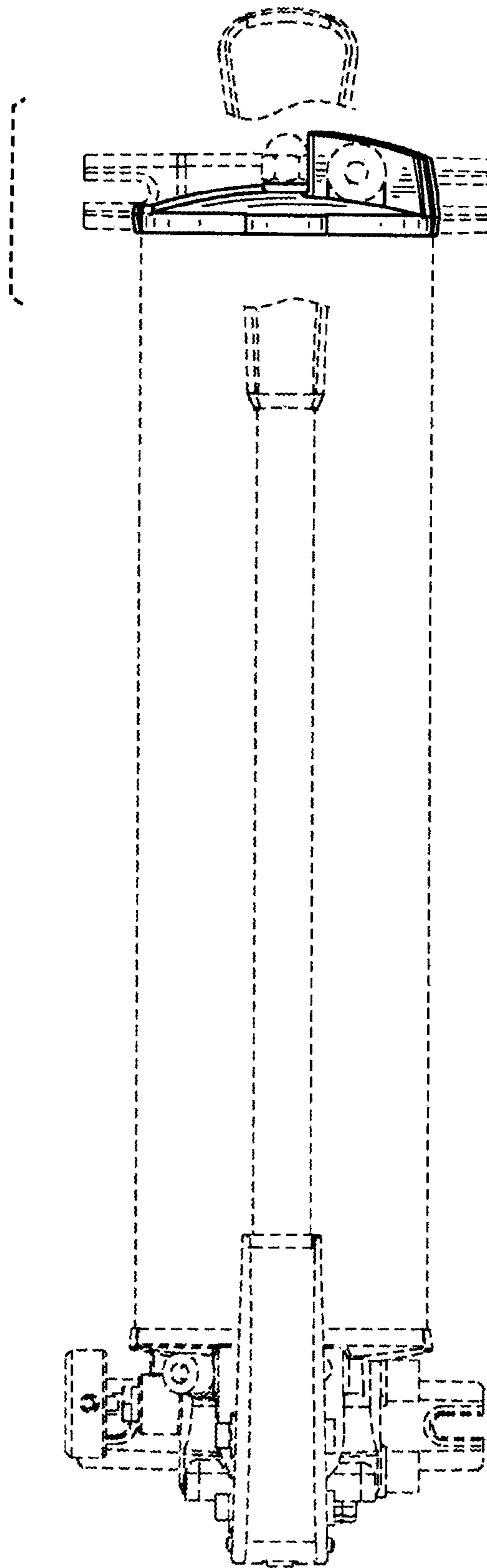


FIG. 10

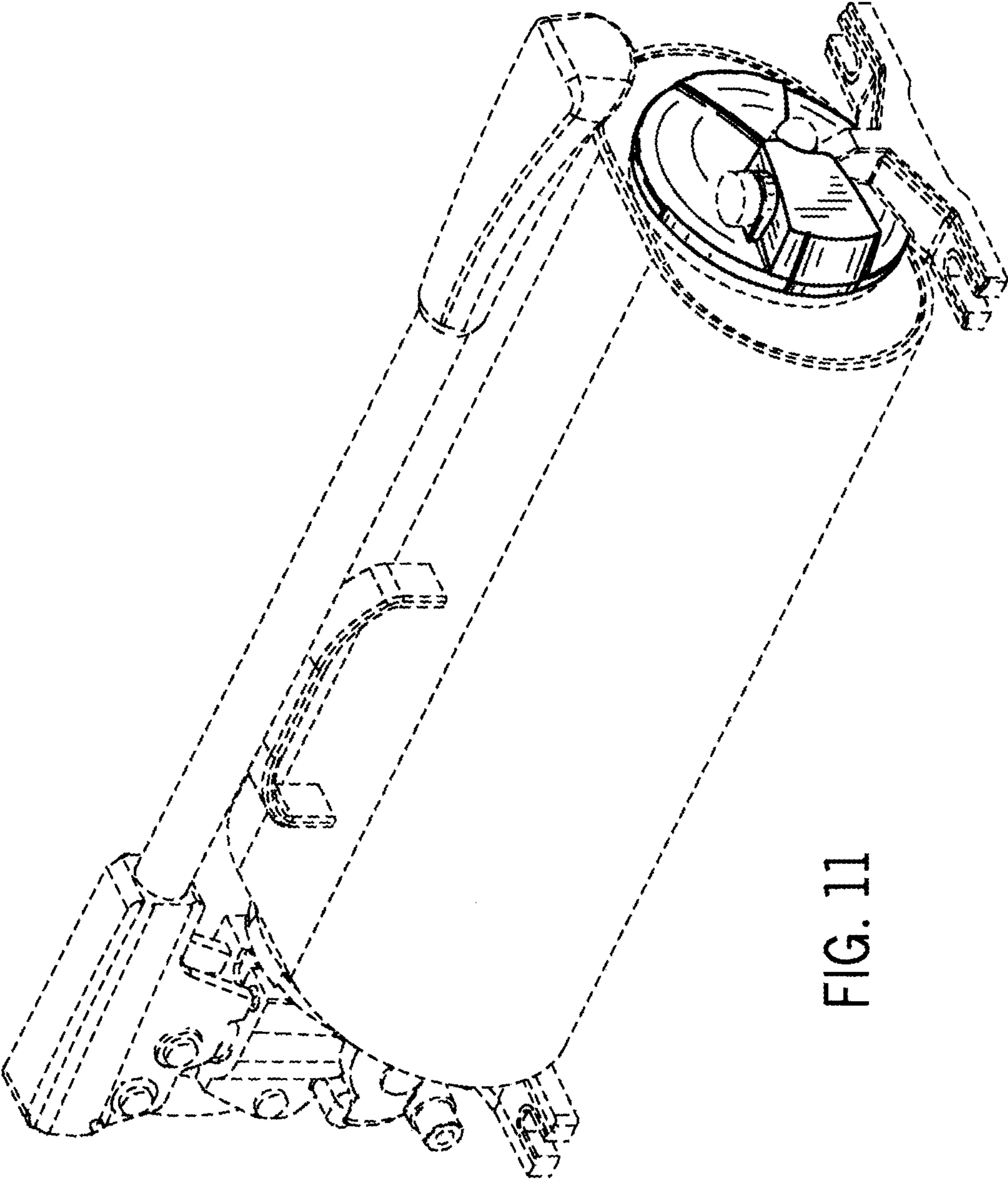


FIG. 11

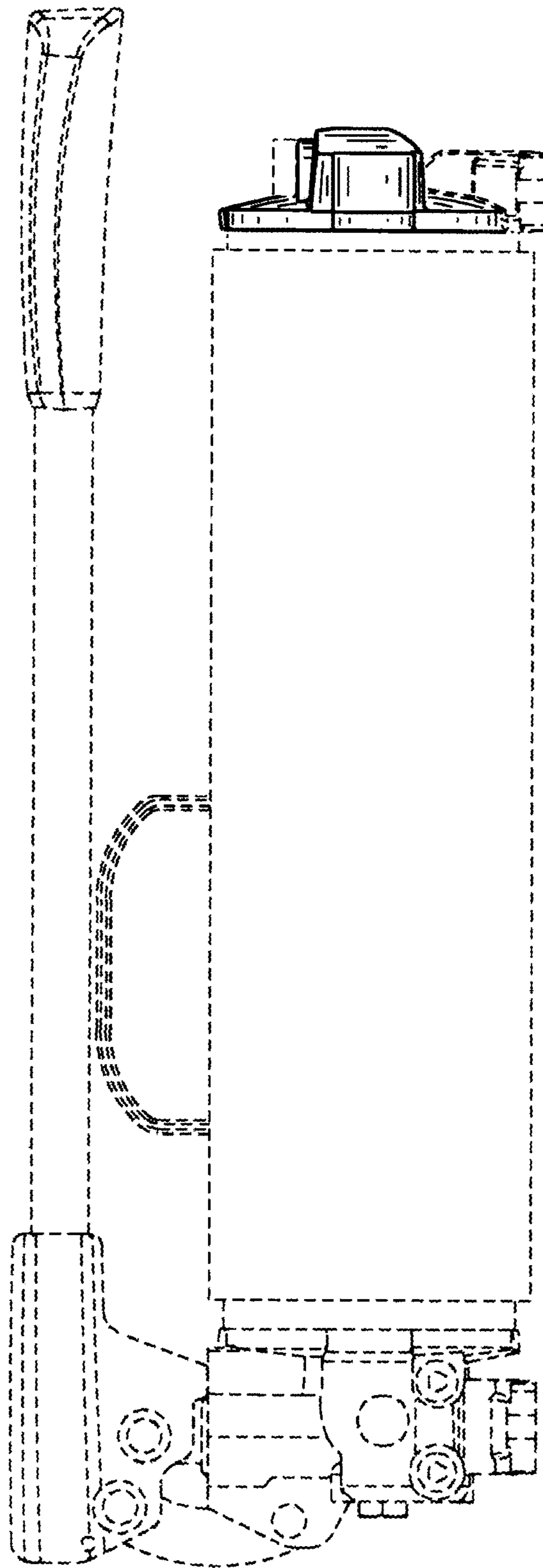


FIG. 12

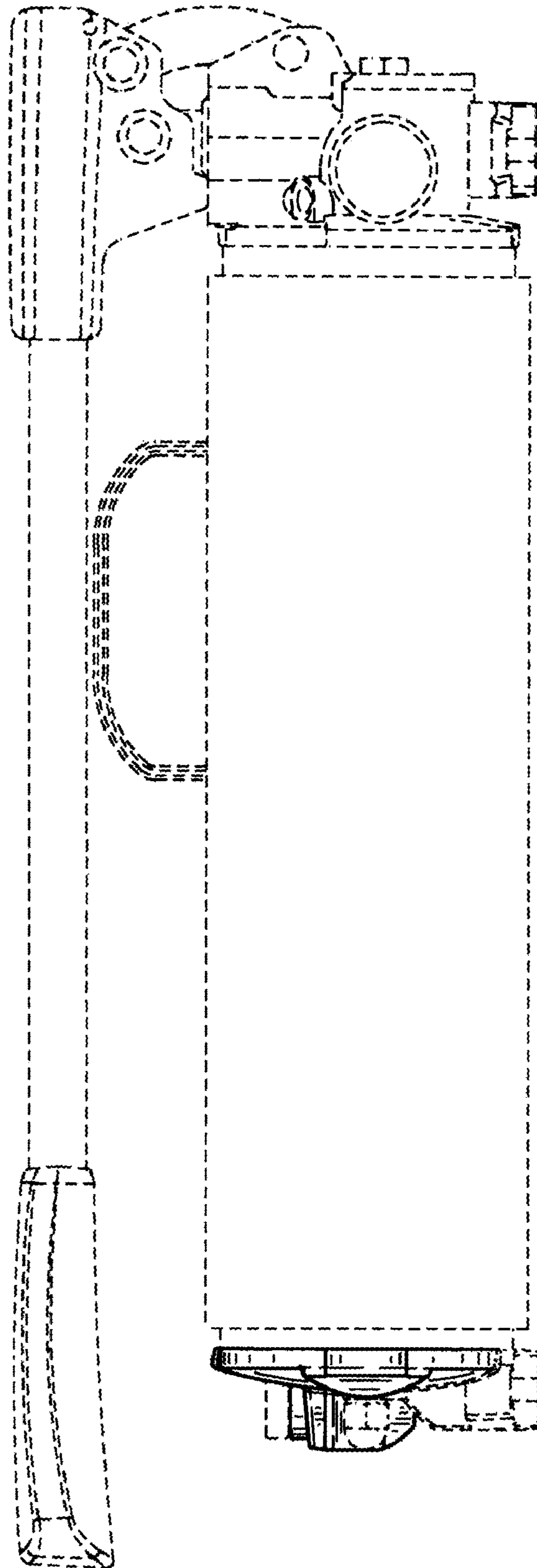


FIG. 13

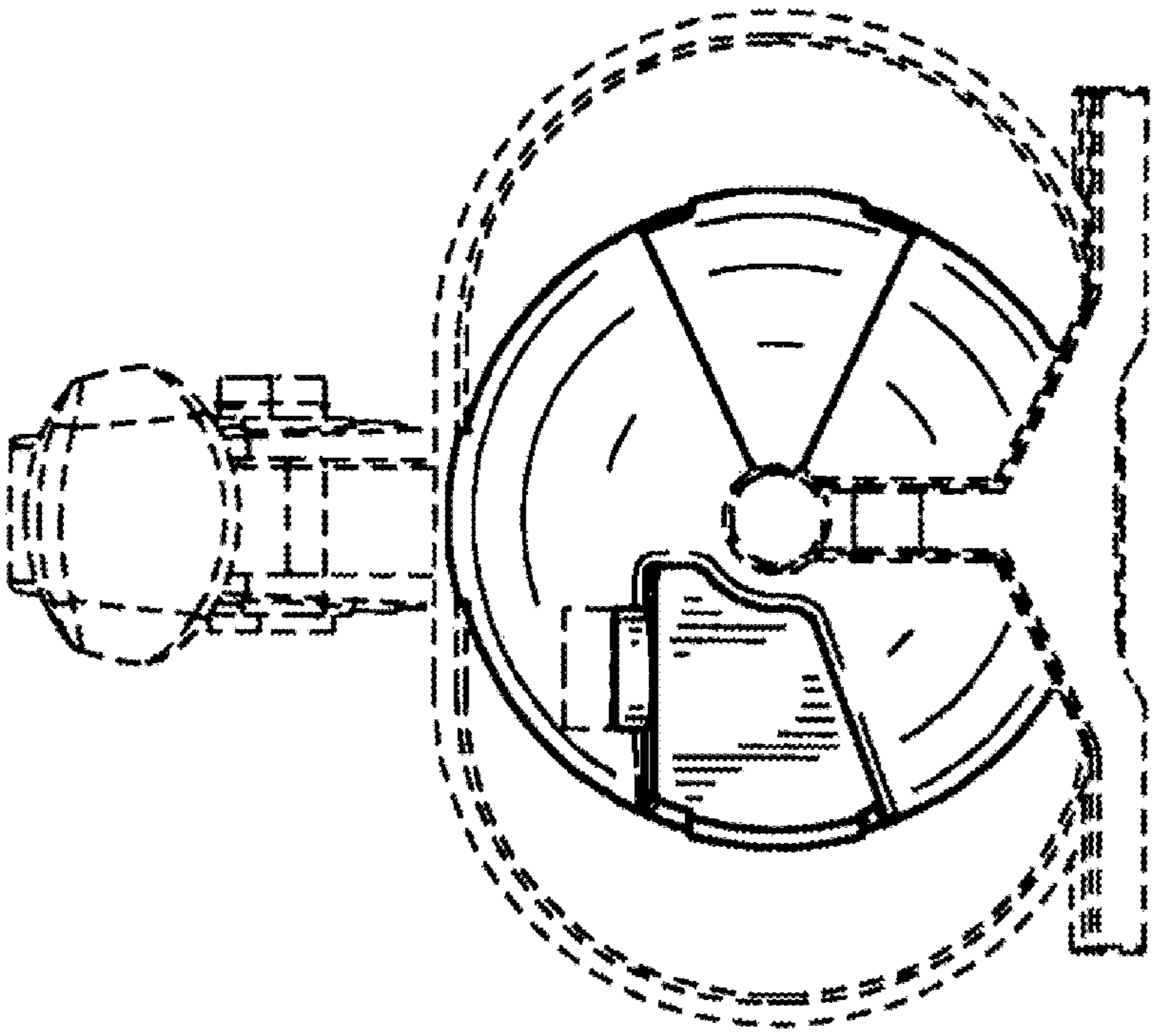


FIG. 14

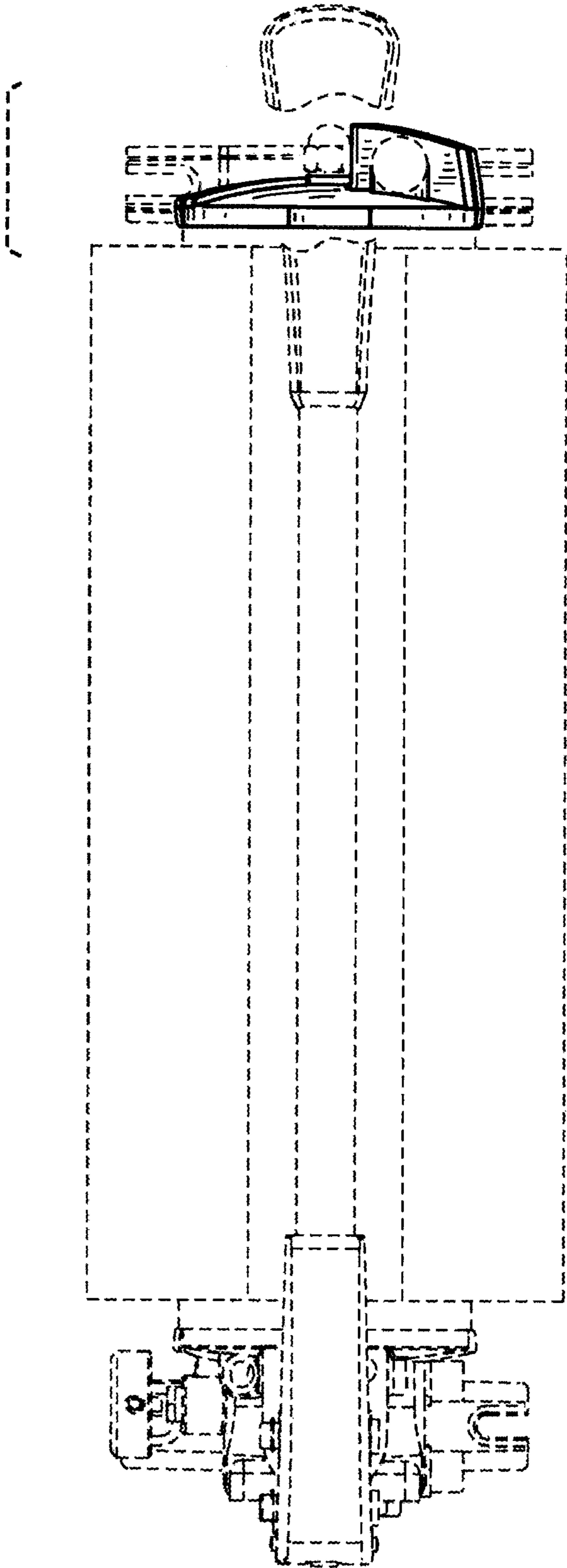


FIG. 15