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

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(54) **SPOT WELDING GUN**

FOREIGN PATENT DOCUMENTS

- (71) Applicant: **Car-O-Liner Group AB**, Västra Frölunda (SE)
- (72) Inventor: **Maria Lorenz**, Västra Frölunda (SE)
- (73) Assignee: **CAR-O-LINER GROUP AB**, Västra Frölunda (SE)

CA 2328995 A1 * 10/1999 B23K 11/253
Primary Examiner — Garth Rademaker
Assistant Examiner — Fritzgerald L Butac
 (74) *Attorney, Agent, or Firm* — RMCK Law Group, PLC

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

(57) **CLAIM**

The ornamental design for a spot welding gun, as shown and described.

(21) Appl. No.: **29/647,522**

DESCRIPTION

(22) Filed: **May 14, 2018**

(30) **Foreign Application Priority Data**

Nov. 20, 2017 (EM) 004513976

(51) **LOC (12) Cl.** **15-09**

(52) **U.S. Cl.**
USPC **D15/144; D8/30**

(58) **Field of Classification Search**
USPC D8/14, 17, 29, 29.1, 30; D15/144, 144.1, D15/144.2, 145
CPC B23K 11/315; B23K 11/317
See application file for complete search history.

FIG. 1 is a perspective view of a spot welding gun showing our new design; and,
 FIG. 2 is a first side view of the spot welding gun of FIG. 1;
 FIG. 3 is a second side view of the spot welding gun of FIG. 1;
 FIG. 4 is a top view of the spot welding gun of FIG. 1;
 FIG. 5 is a bottom view of the spot welding gun of FIG. 1;
 FIG. 6 is a rear view of the spot welding gun of FIG. 1;
 FIG. 7 is a front view of the spot welding gun of FIG. 1;
 FIG. 8 is another perspective view of the spot welding gun, with the handle in an alternate position;
 FIG. 9 is a first side view of the spot welding gun, with the handle in the alternate position shown in in FIG. 8;
 FIG. 10 is a second side view of the spot welding gun, with the handle in the alternate position shown in FIG. 8;
 FIG. 11 is a top view of the spot welding gun, with the handle in the alternate position shown in FIG. 8;
 FIG. 12 is a bottom view of the spot welding gun, with the handle in an alternate position shown in FIG. 8;
 FIG. 13 is a rear view of the spot welding gun, with the handle in an alternate position shown in FIG. 8; and,
 FIG. 14 is a front view of the spot welding gun, with the handle in an alternate position shown in FIG. 8.
 The broken lines show portions of a spot welding gun that form no part of the claimed design.

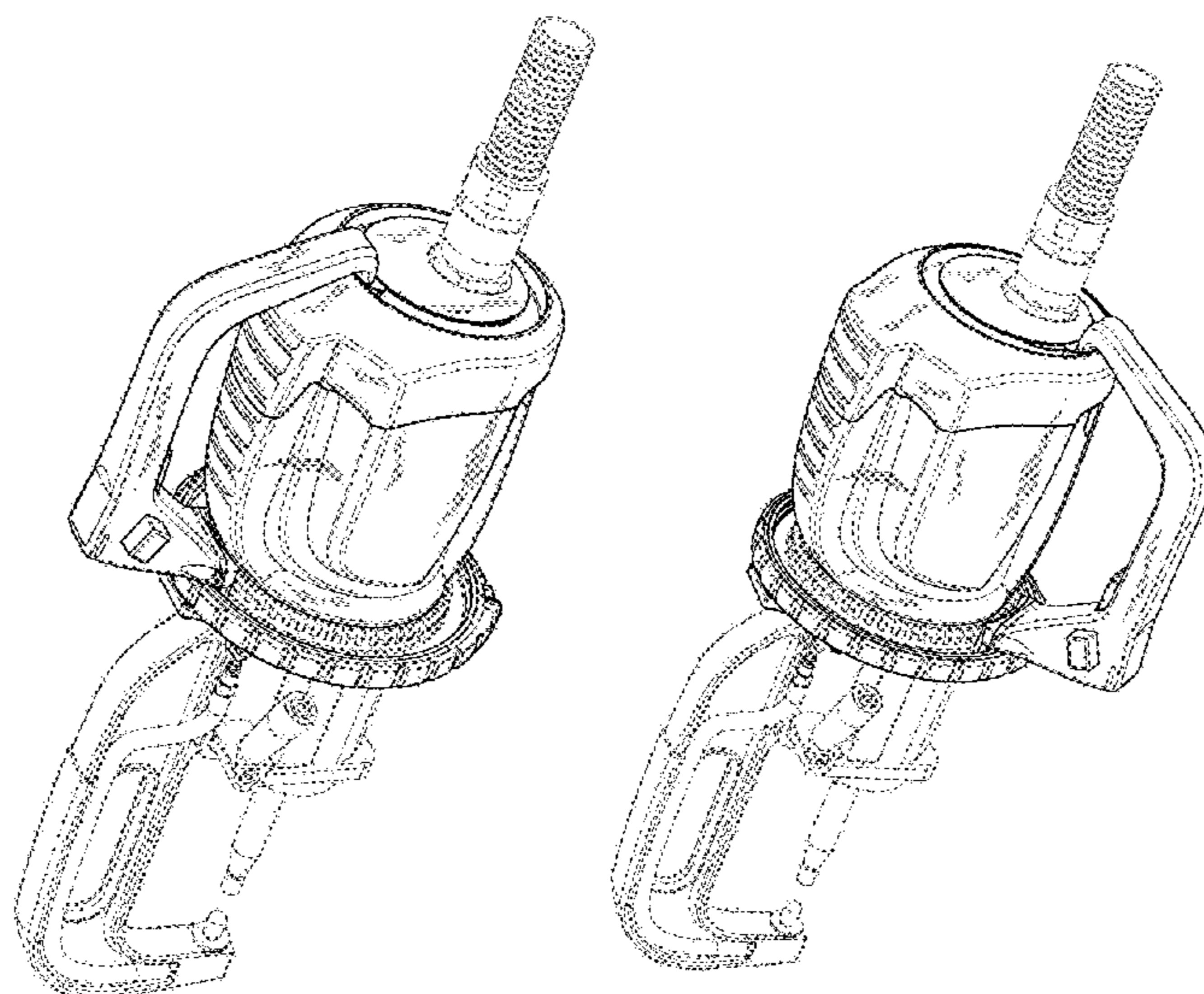
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1 Claim, 14 Drawing Sheets



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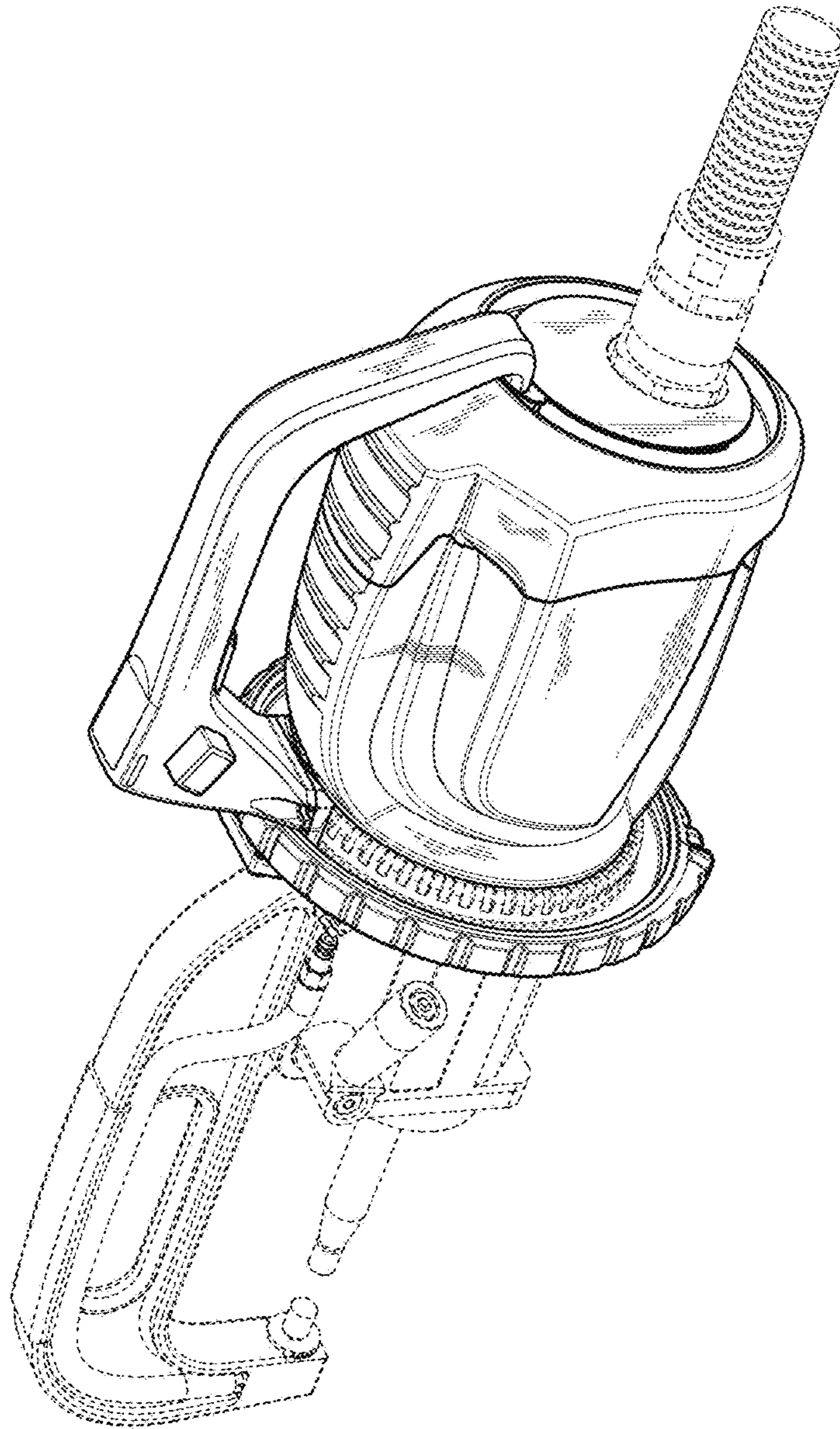


FIG. 1

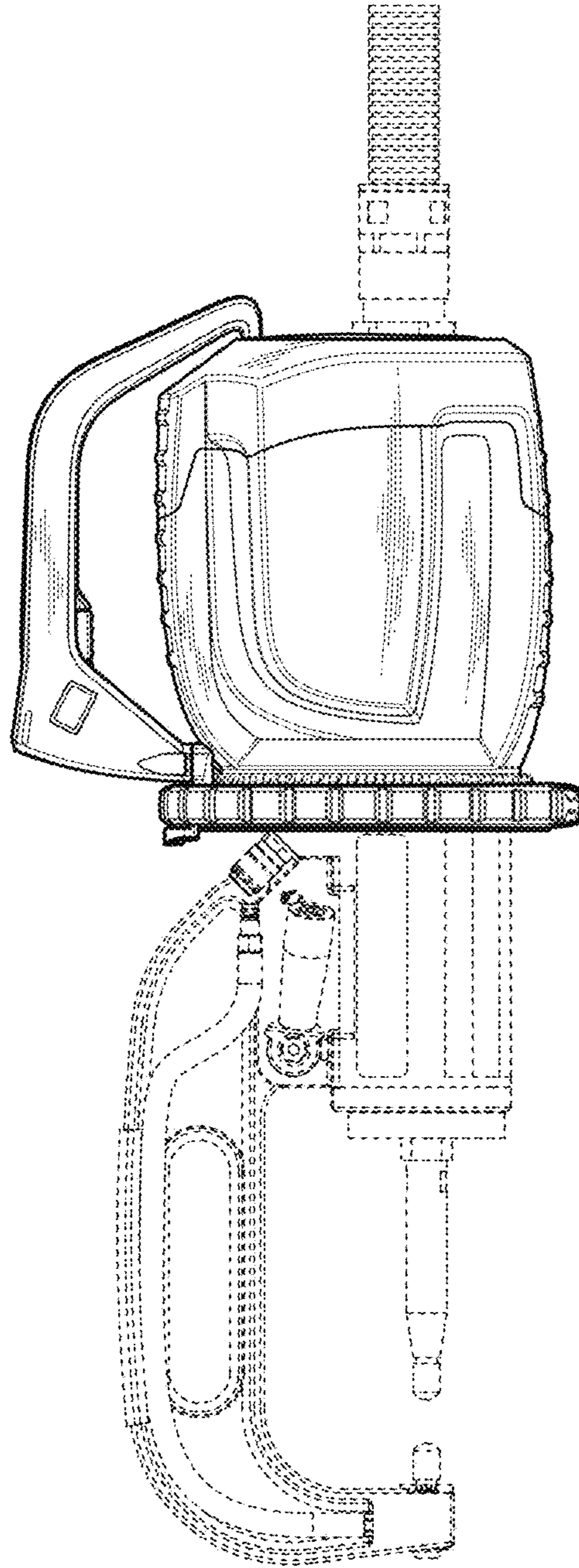


FIG. 2

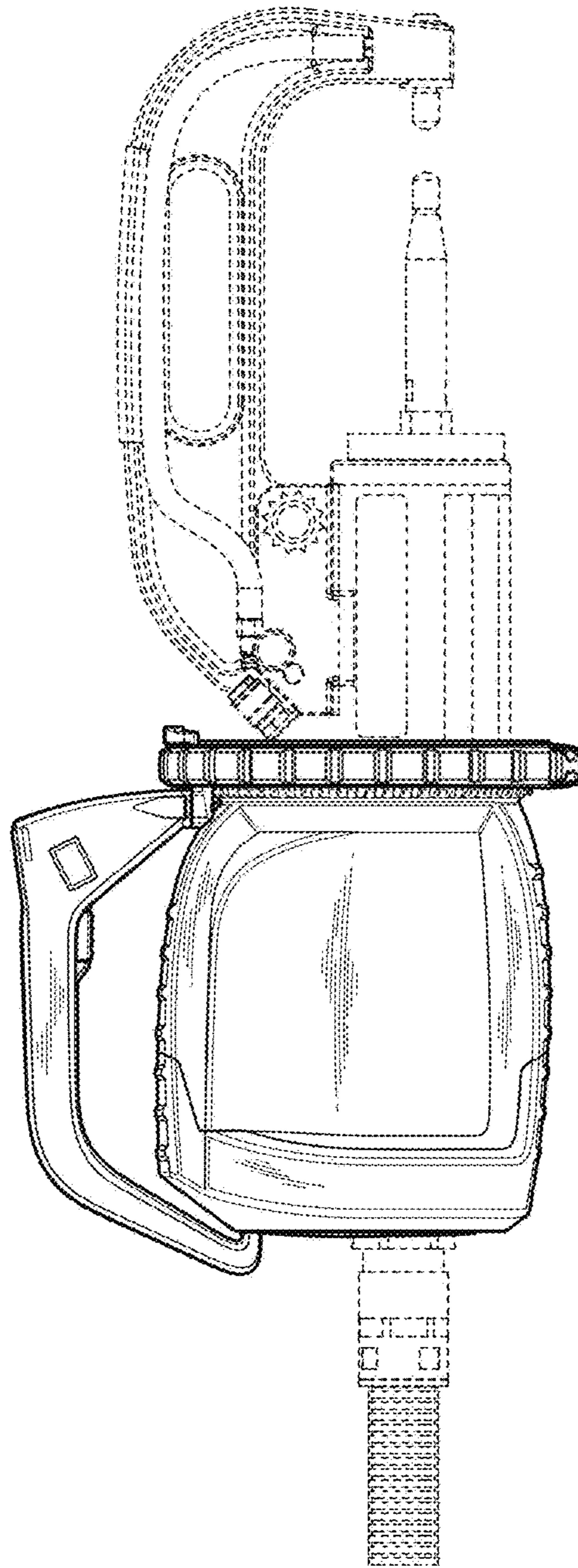


FIG. 3

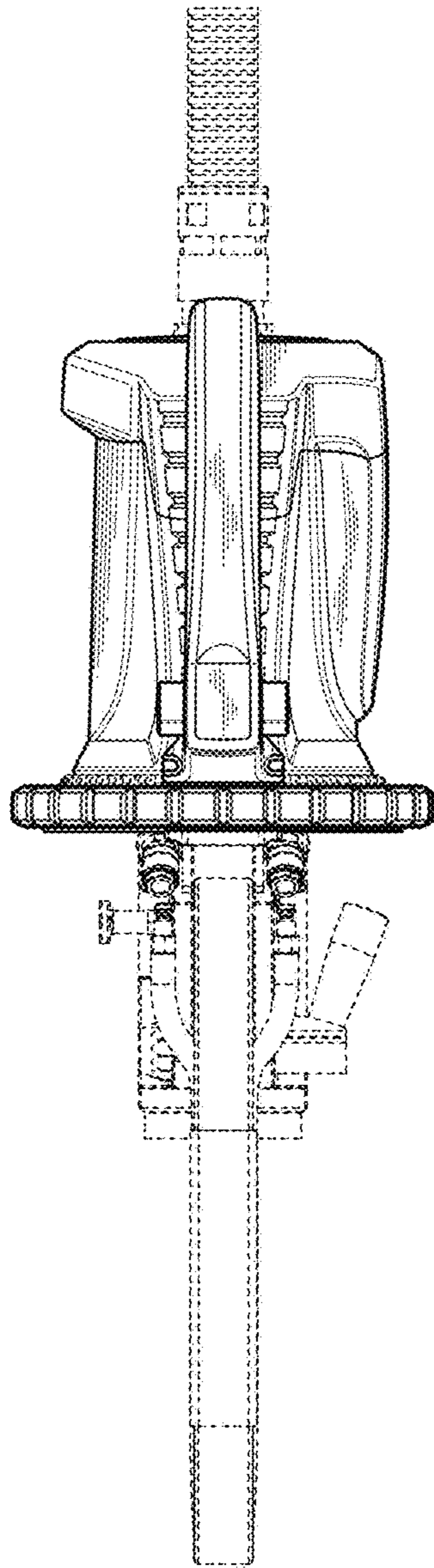


FIG. 4

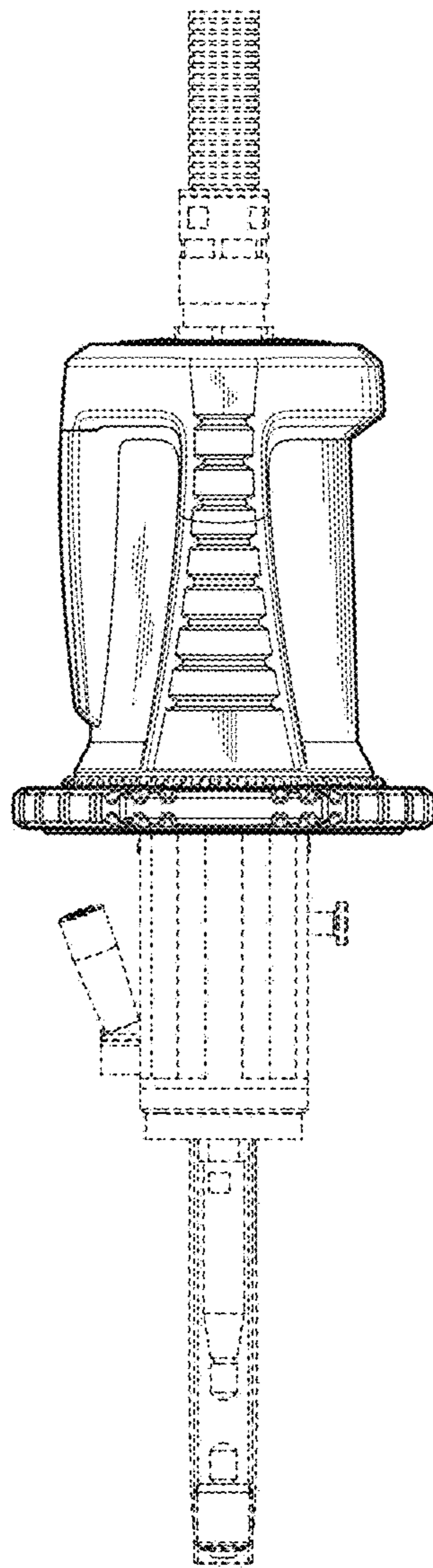


FIG. 5

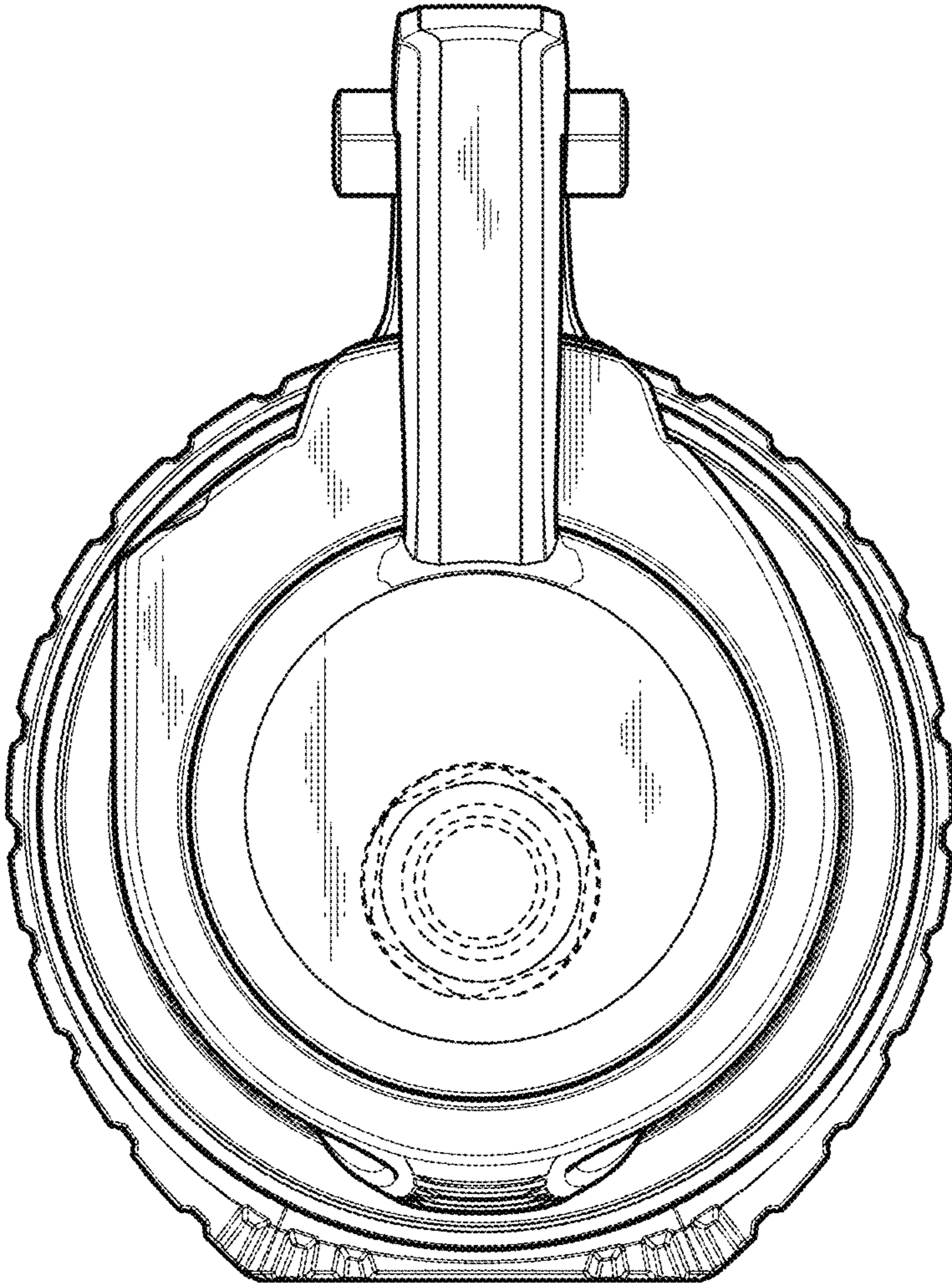


FIG. 6

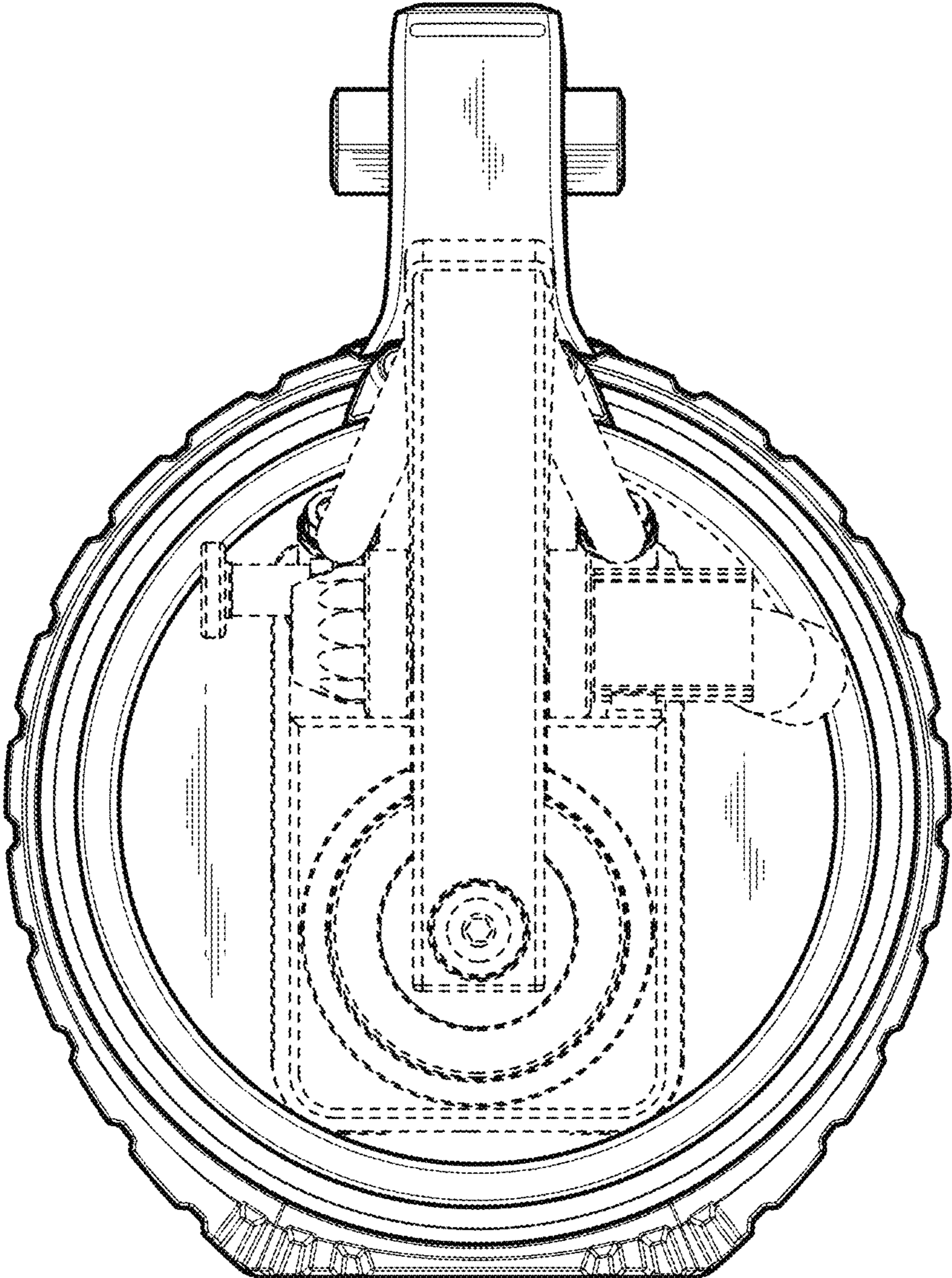


FIG. 7

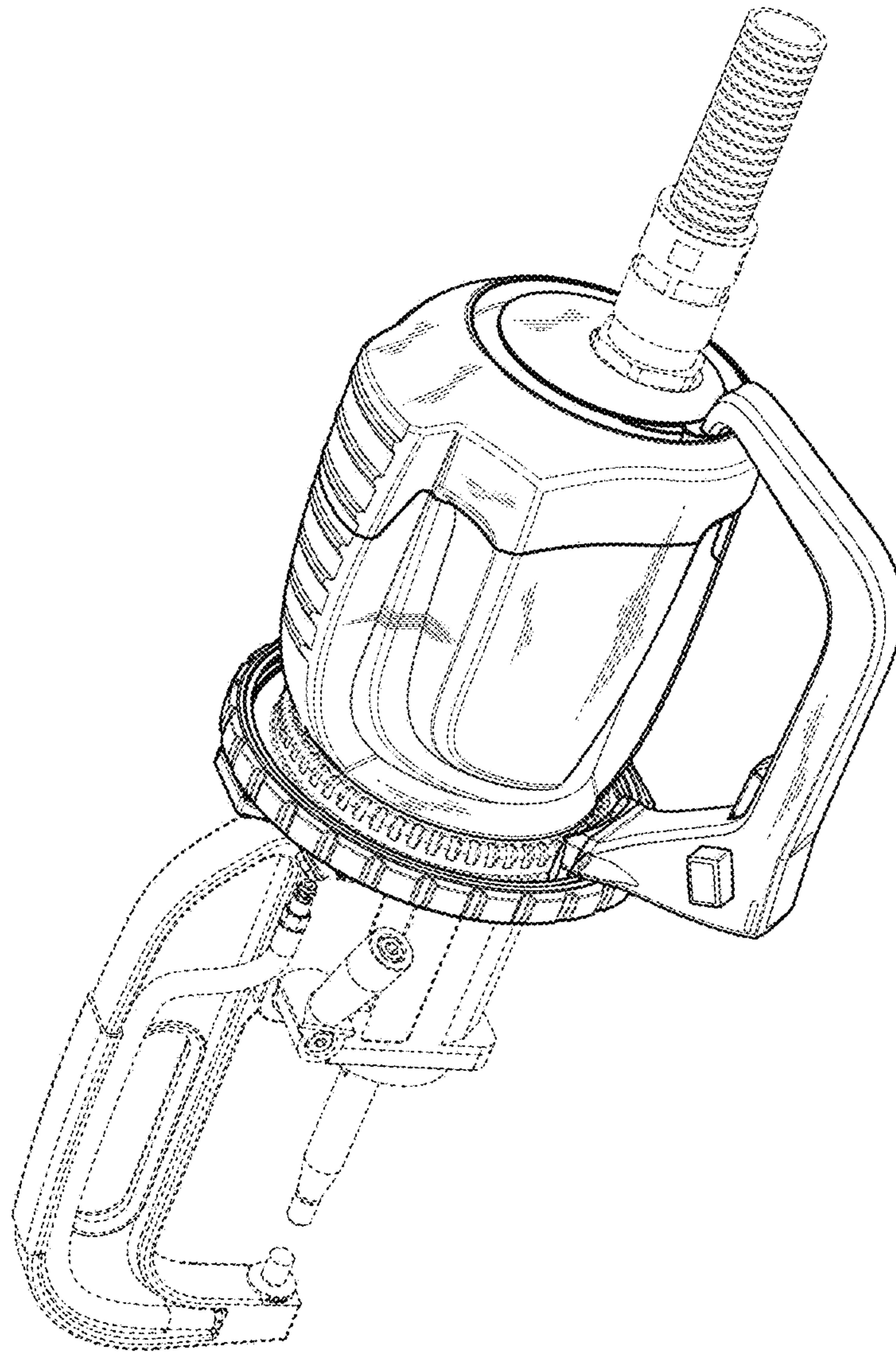


FIG. 8

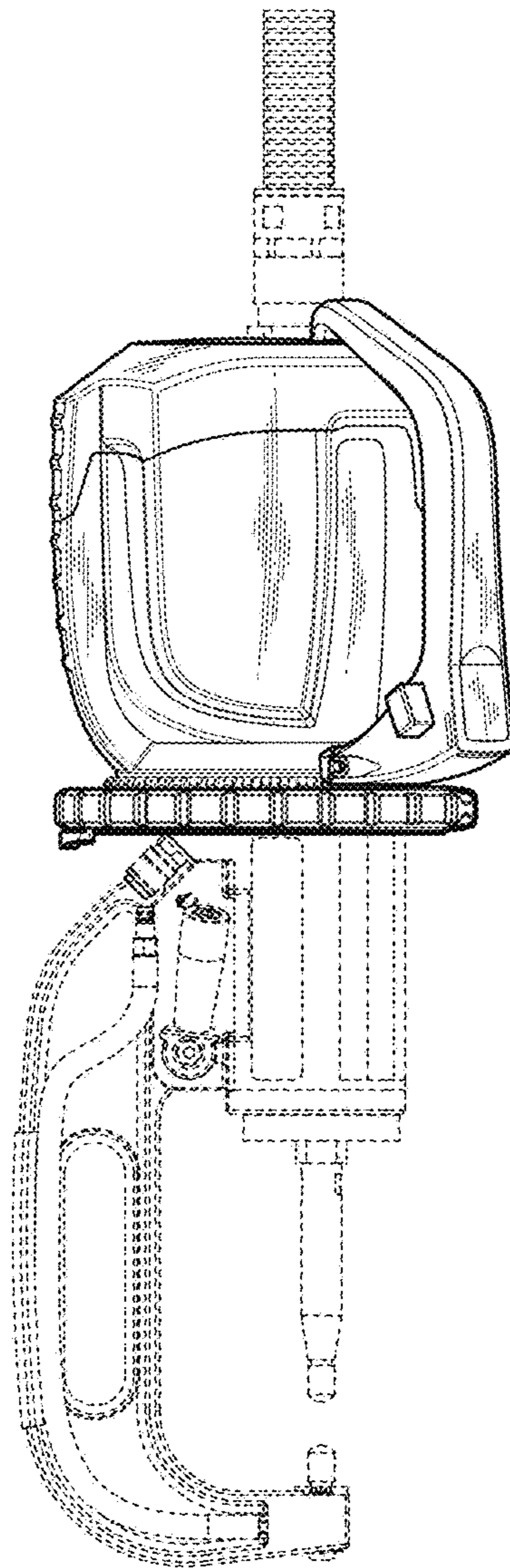


FIG. 9

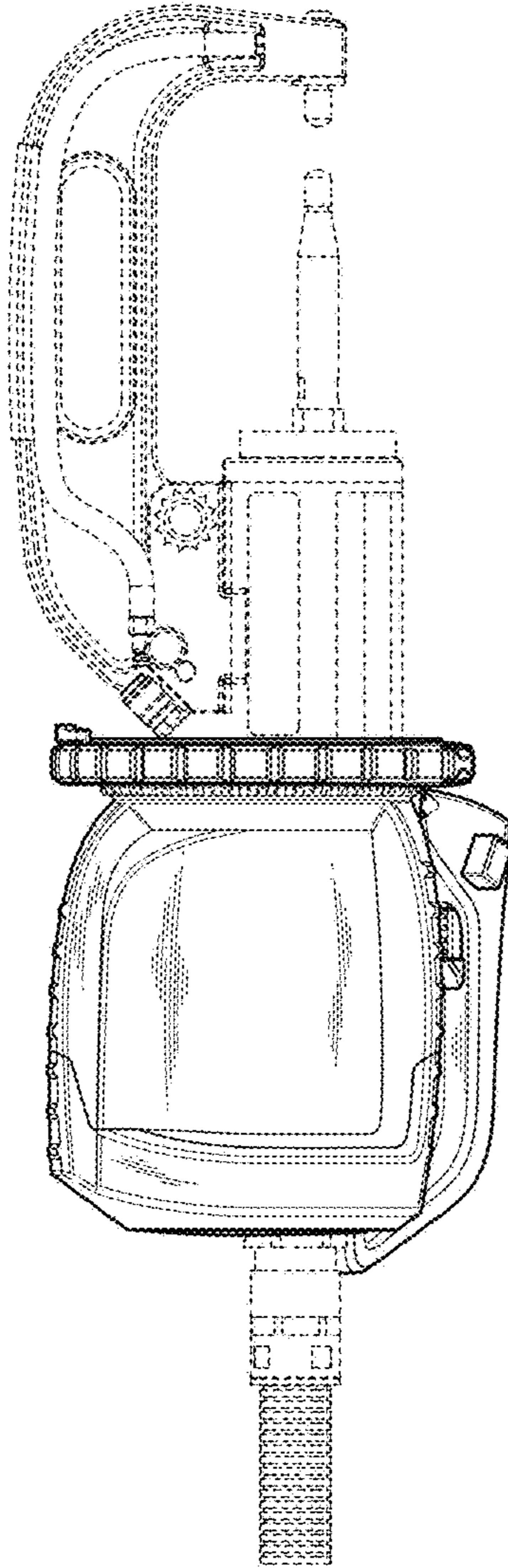


FIG. 10

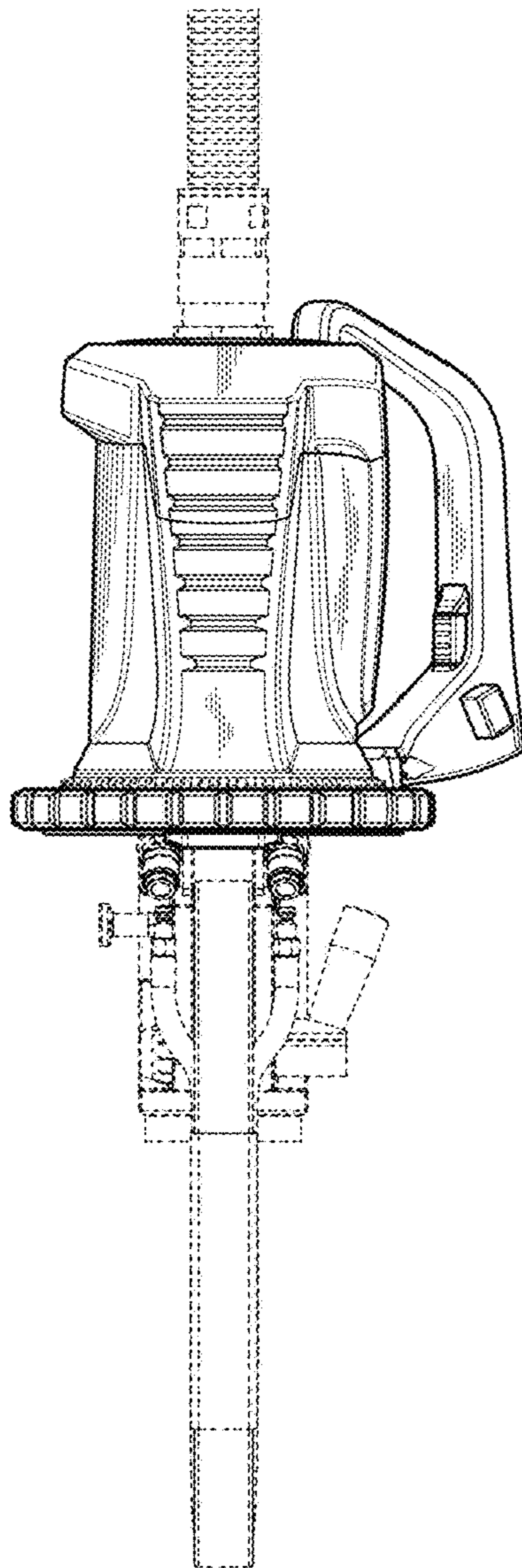


FIG. 11

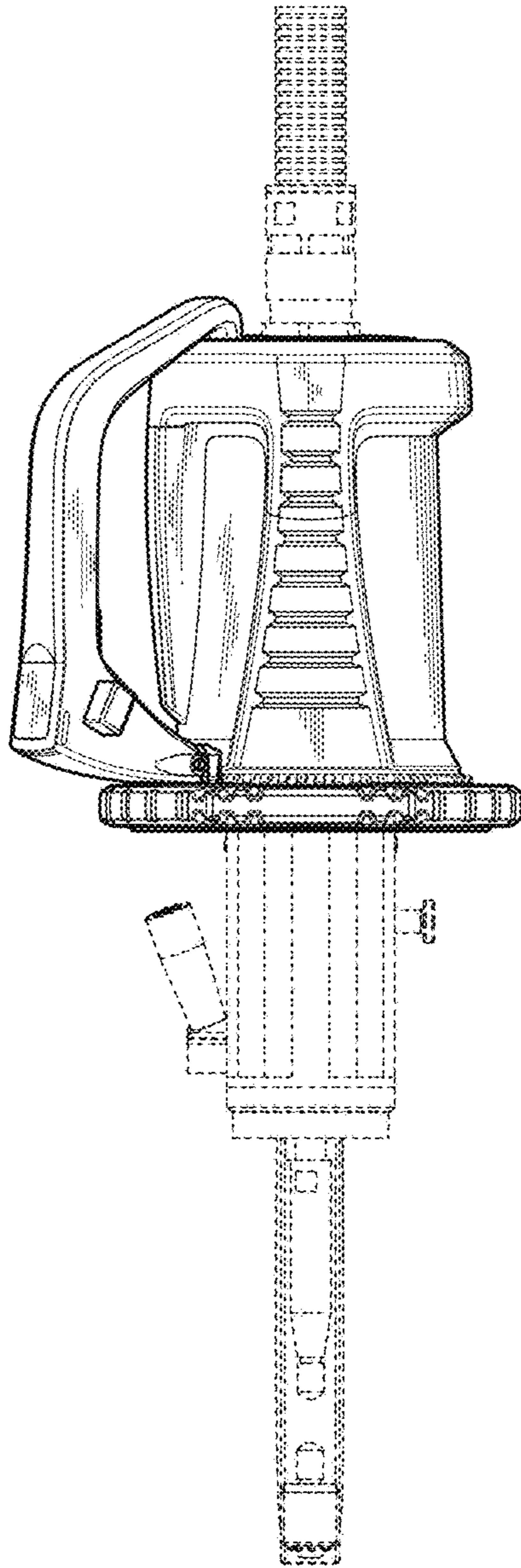


FIG. 12

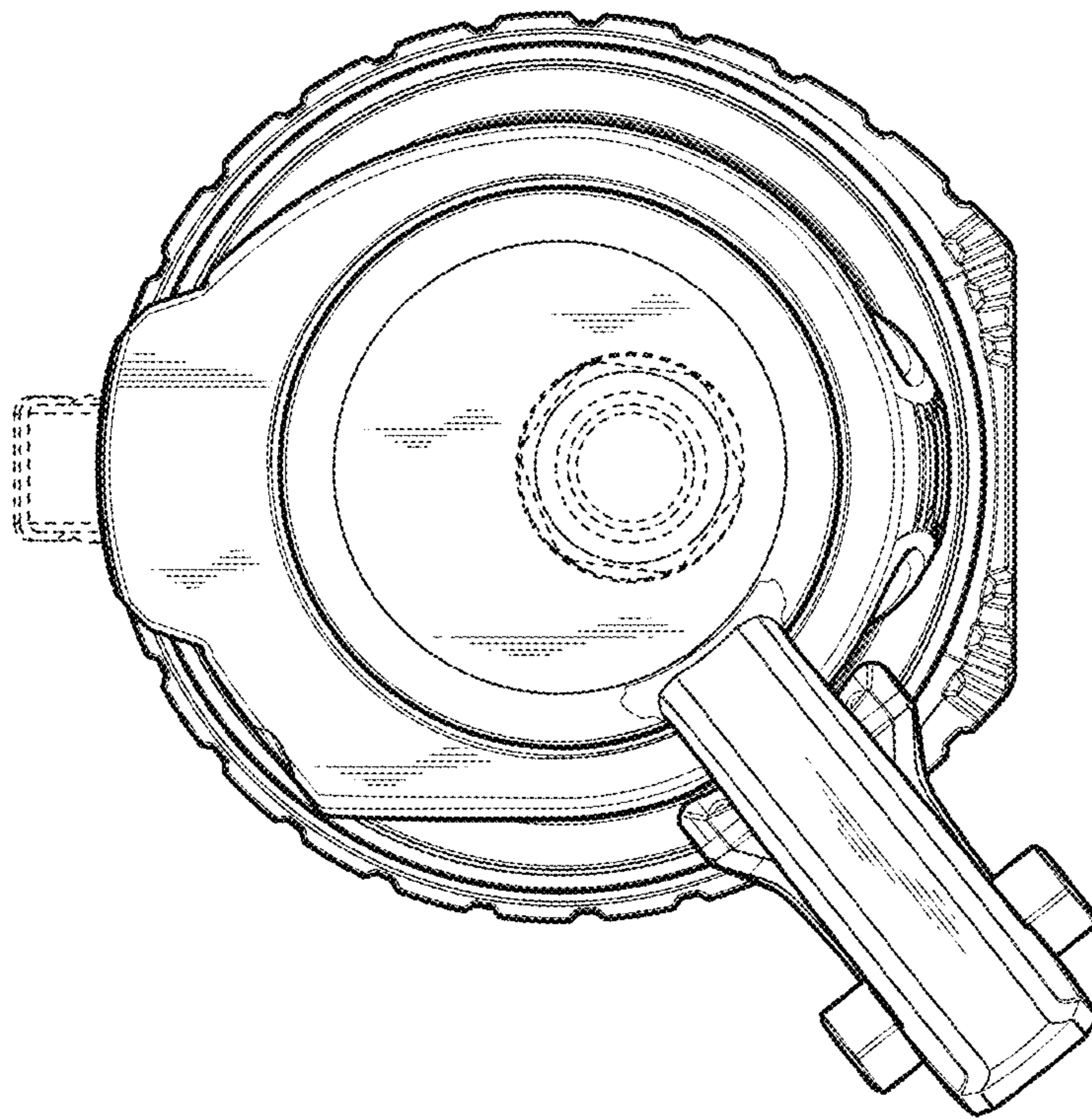


FIG. 13

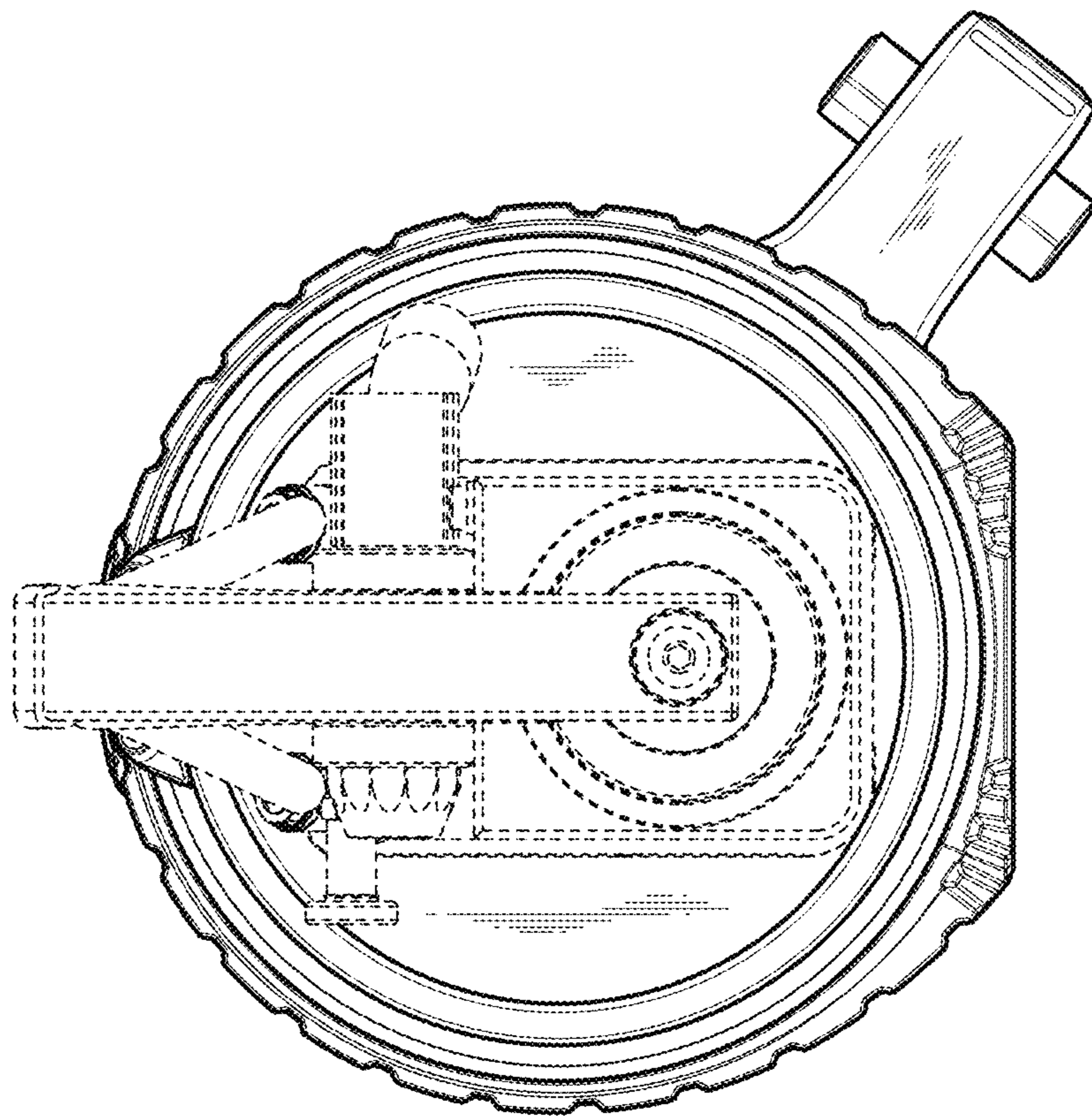


FIG. 14