



US00D484382S

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

(10) **Patent No.:** **US D484,382 S**

(45) **Date of Patent:** **** Dec. 30, 2003**

(54) **CORDLESS SCREWDRIVER**

(75) Inventor: **Yu-Min Su**, Taichung (TW)

(73) Assignee: **Techway Industrial Co., Ltd.** (TW)

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

(21) Appl. No.: **29/179,071**

(22) Filed: **Apr. 2, 2003**

(51) **LOC (7) Cl.** **08-04**

(52) **U.S. Cl.** **D8/68; D8/61**

(58) **Field of Search** D8/14.1, 61, 62,
D8/63, 64, 65, 66, 67, 68, 69, 70; 81/57.11,
429, 464, 465, 466, 469, 489; 173/13, 169,
178, 213, 217; 227/8, 114, 120, 130, 136,
142; 310/50; 408/20, 124, 125, 234, 241 R;
451/358

(56) **References Cited**

U.S. PATENT DOCUMENTS

| | | | | | | |
|-----------|----|---|---------|--------|-------|---------|
| 4,522,270 | A | * | 6/1985 | Kishi | ..... | 408/124 |
| 4,912,349 | A | * | 3/1990 | Chang | ..... | 310/50 |
| 4,976,173 | A | * | 12/1990 | Yang | ..... | 408/20 |
| D418,729 | S | * | 1/2000 | Snider | ..... | D8/61 |
| 6,189,420 | B1 | * | 2/2001 | Shiao | ..... | 81/489 |
| D441,267 | S | * | 5/2001 | Heun | ..... | D8/61 |
| D443,491 | S | * | 6/2001 | Robson | ..... | D8/61 |

| | | | | | | |
|-----------|----|---|---------|--------------|-------|---------|
| 6,364,033 | B1 | * | 4/2002 | Hung et al. | ..... | 310/50 |
| 6,467,556 | B2 | * | 10/2002 | Alsrue | ..... | 173/217 |
| D472,439 | S | * | 4/2003 | Chunn et al. | ..... | D8/68 |
| D476,542 | S | * | 7/2003 | Chunn et al. | ..... | D8/68 |

* cited by examiner

Primary Examiner—Doris V. Coles

Assistant Examiner—T. Chase Nelson

(74) *Attorney, Agent, or Firm*—Dellett & Walters

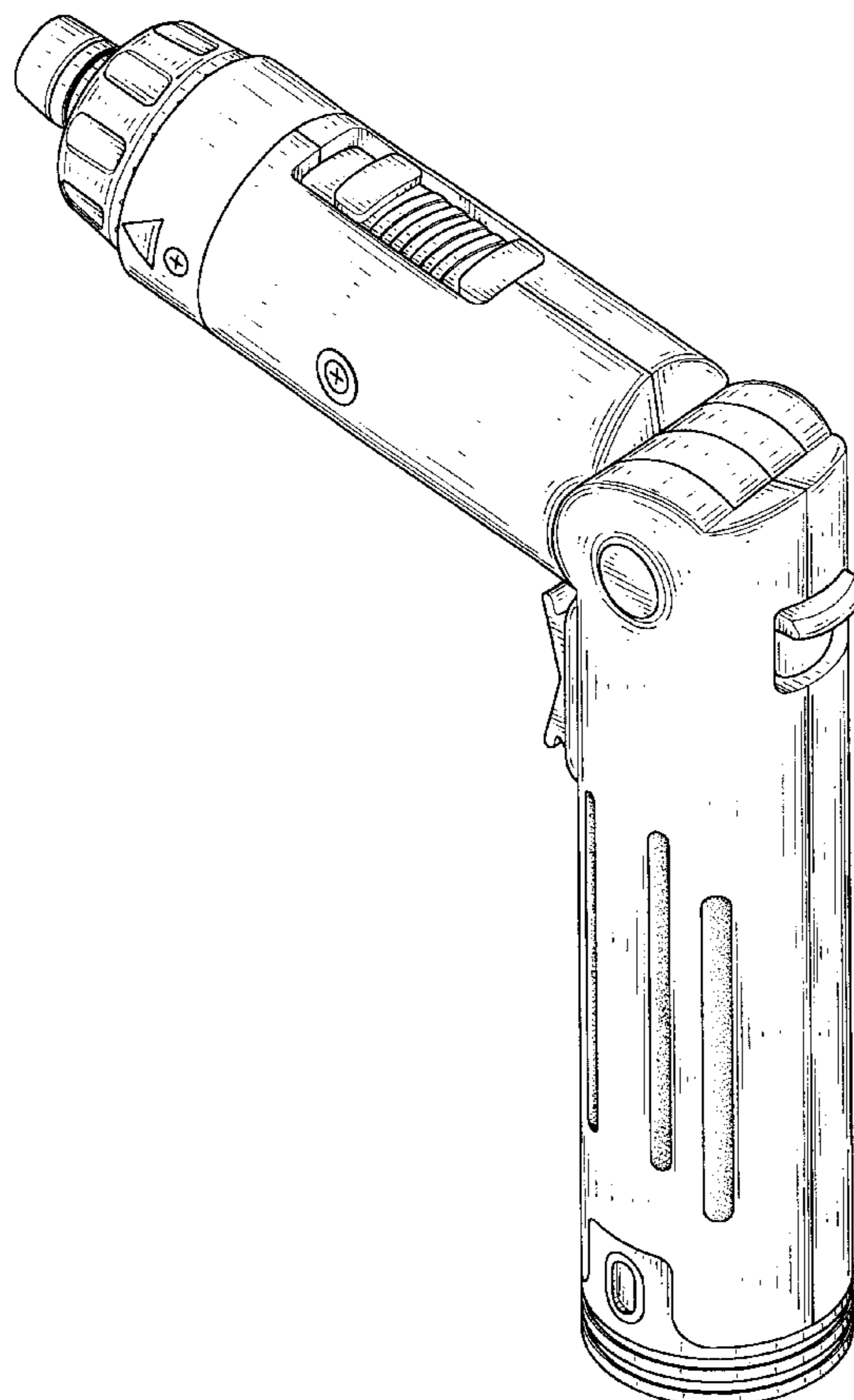
(57) **CLAIM**

The ornamental design for a cordless screwdriver, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a cordless screwdriver, showing my new design;
 FIG. 2 is a front elevational view thereof;
 FIG. 3 is a rear elevational view thereof;
 FIG. 4 is a left side elevational view thereof;
 FIG. 5 is a right side elevational view thereof;
 FIG. 6 is a top plan view thereof; and
 FIG. 7 is a bottom plan view thereof; and,
 FIG. 8 is a perspective referential view showing the cordless screwdriver in an alternate position, wherein the broken lines of cruciform tip are shown for illustrative purposes only and form no part of the claimed design.

1 Claim, 6 Drawing Sheets



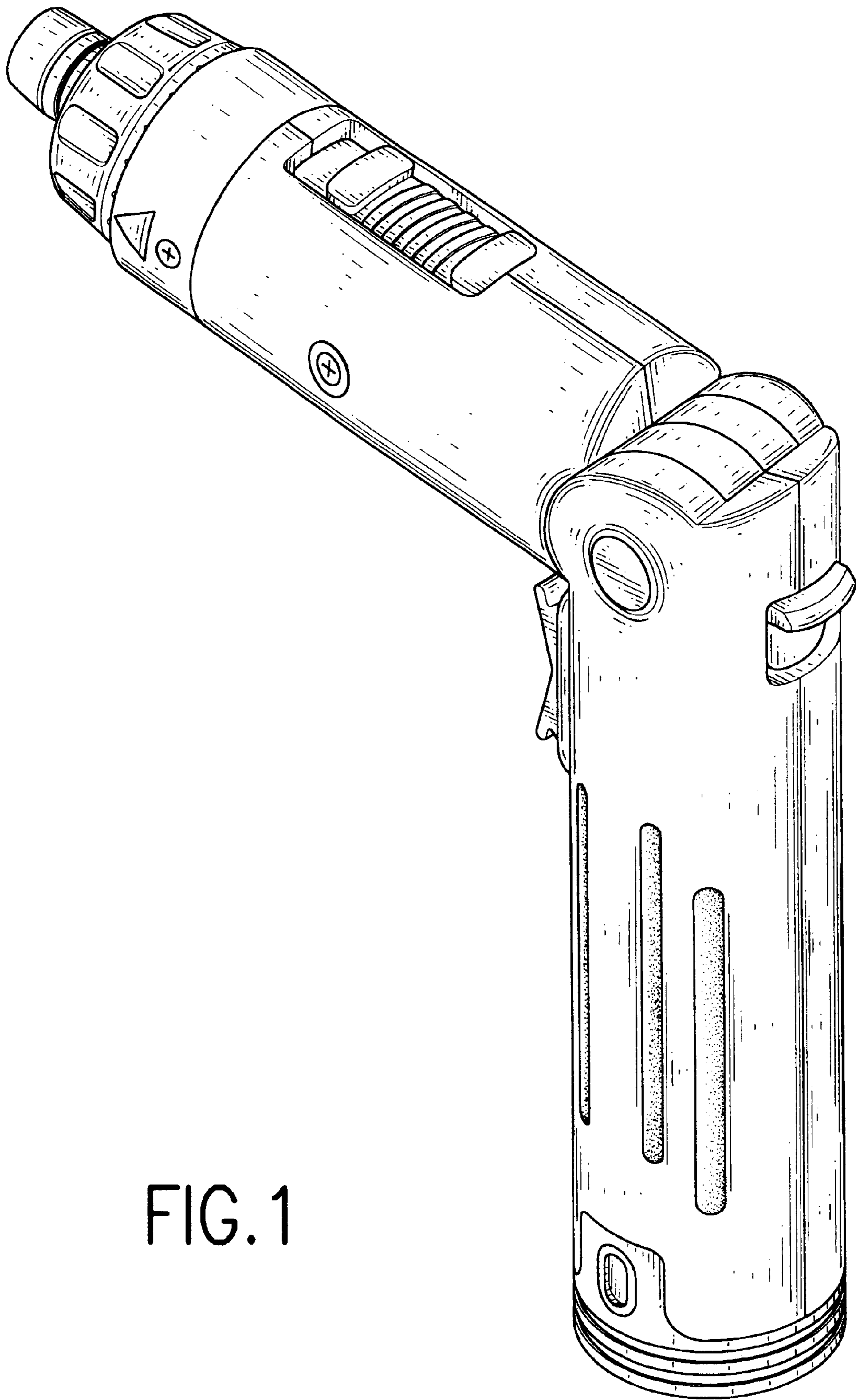


FIG. 1

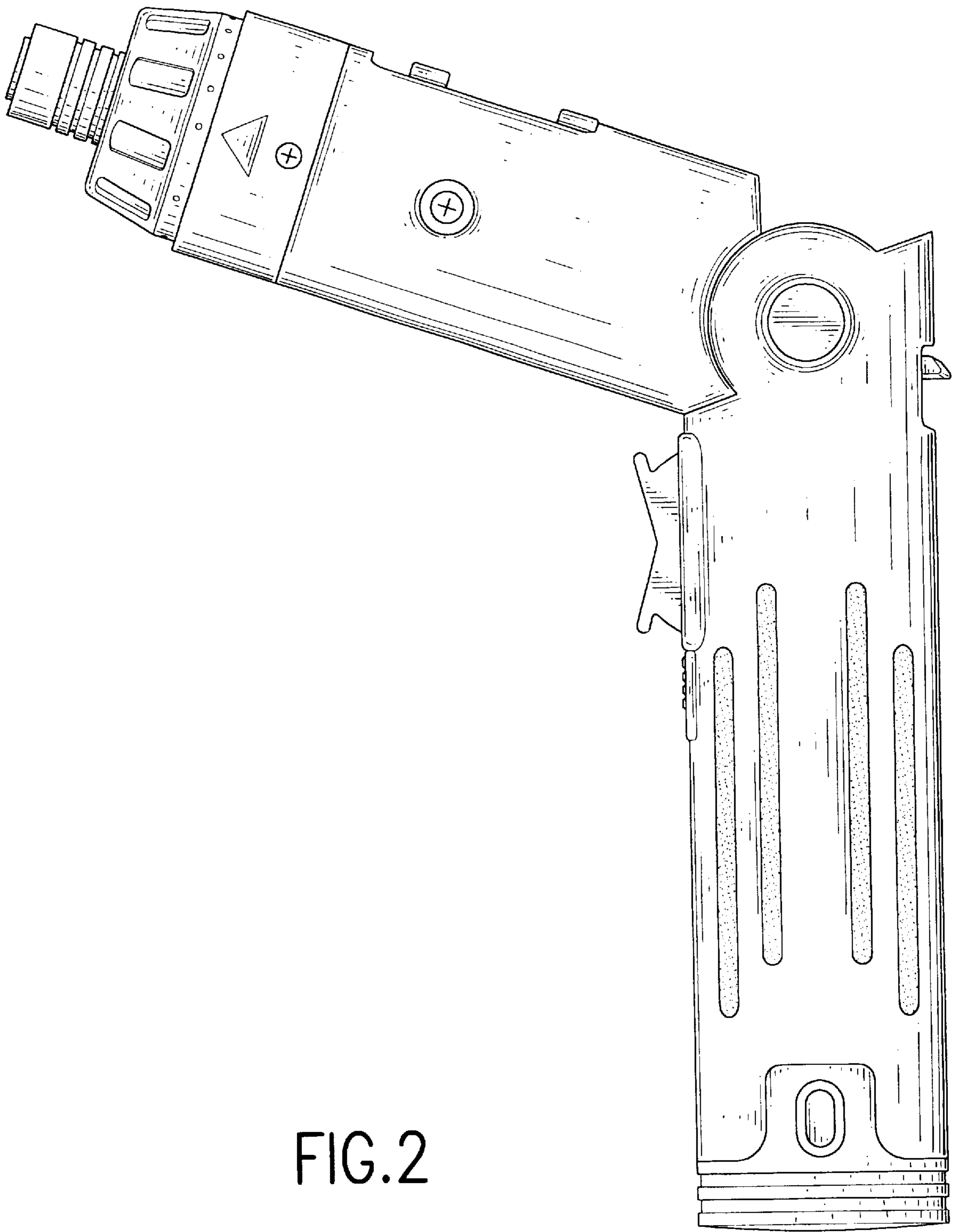


FIG.2

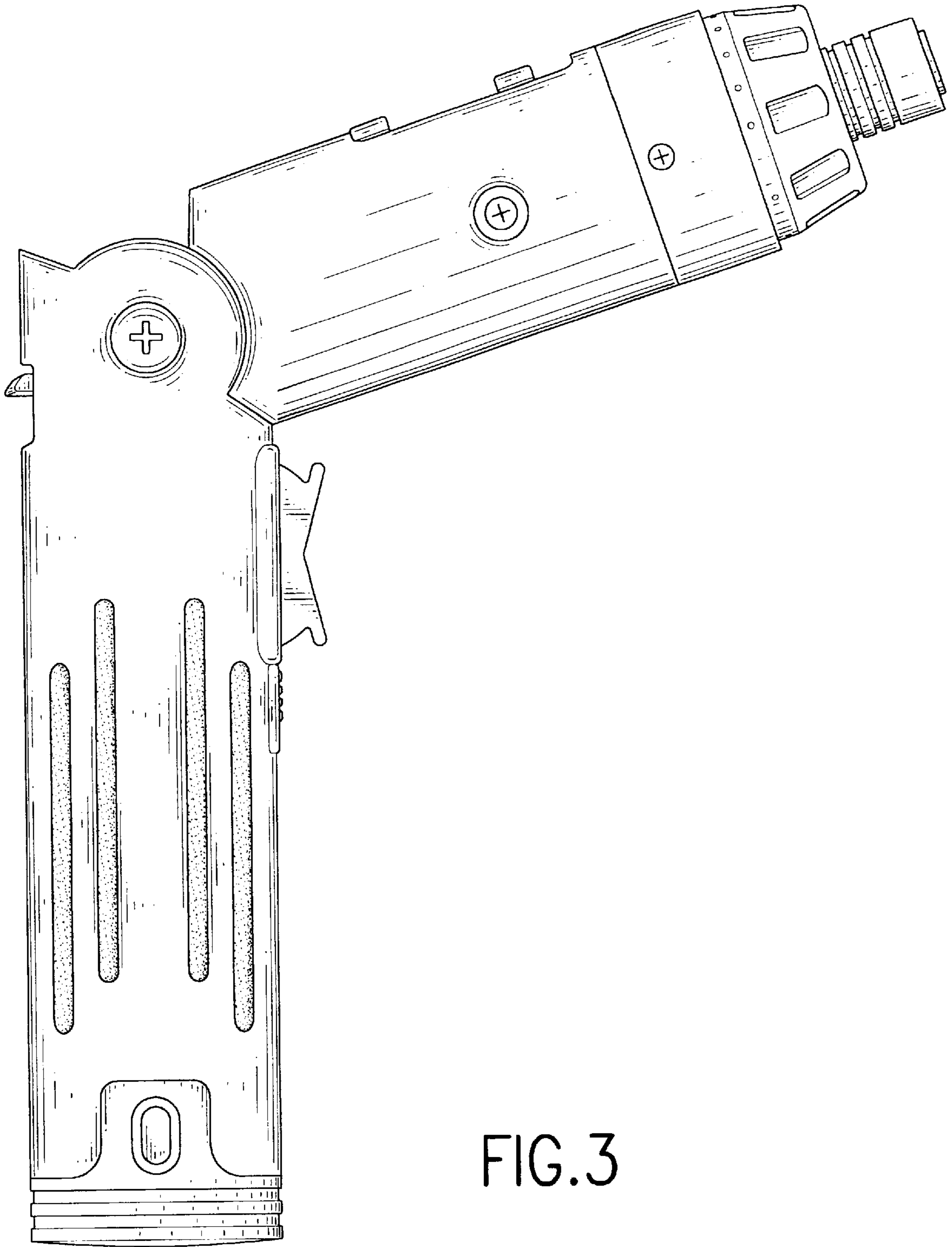


FIG.3

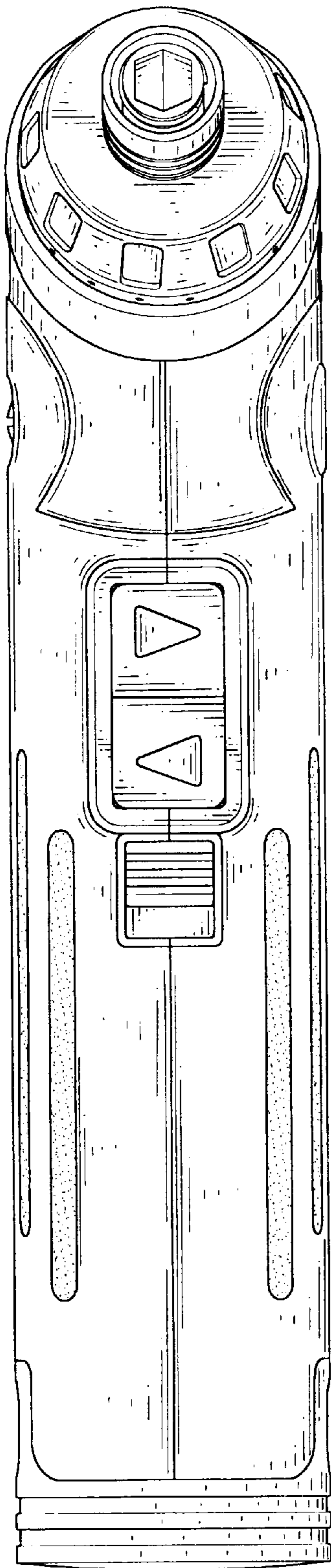


FIG. 4

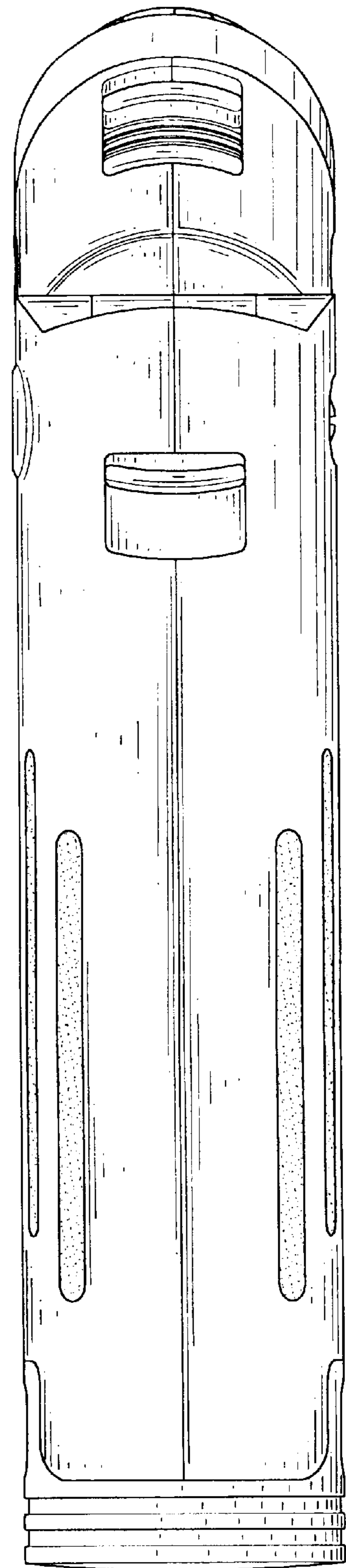


FIG. 5

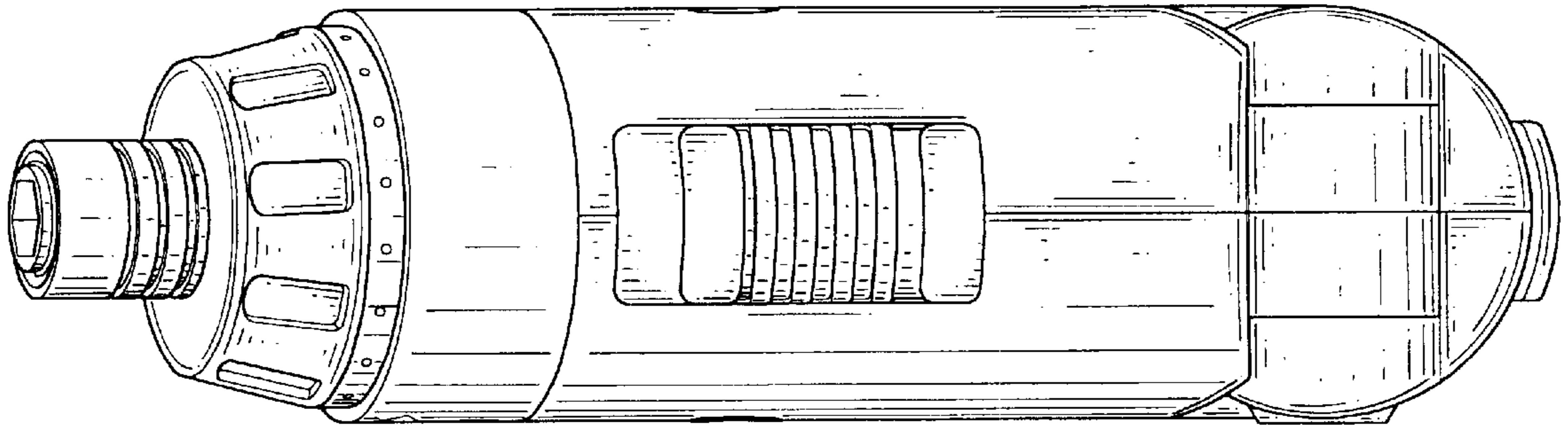


FIG. 6

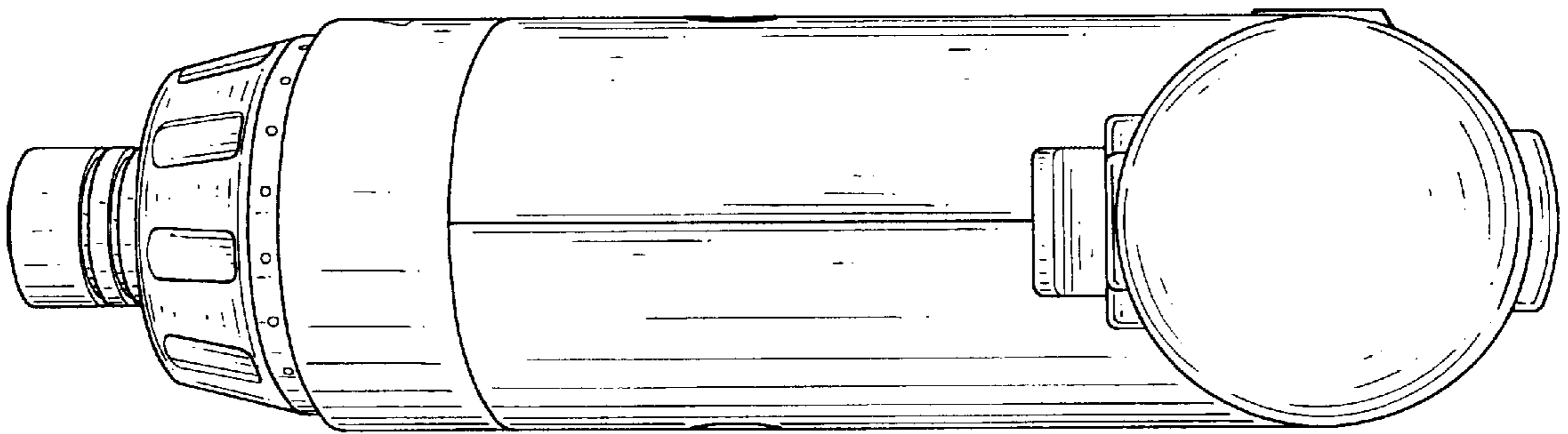


FIG. 7

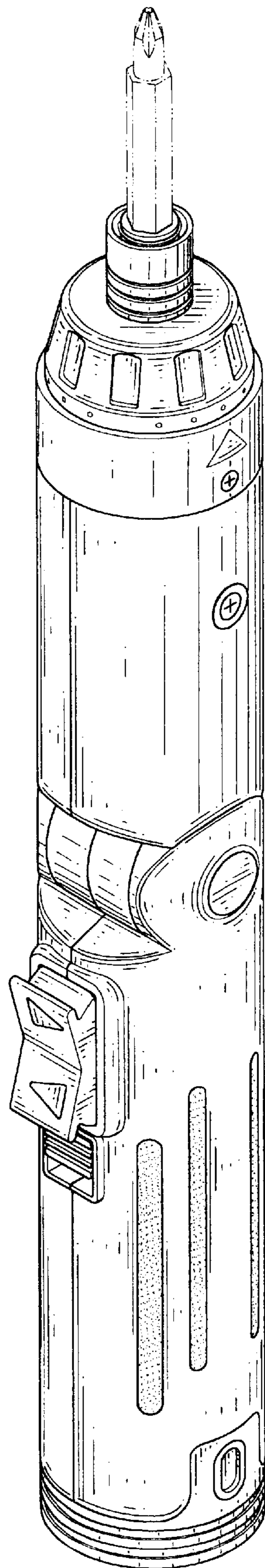


FIG. 8