



US00D404275S

United States Patent [19]
Bunyea et al.

[11] **Patent Number: Des. 404,275**
[45] **Date of Patent: **Jan. 19, 1999**

[54] **DRILL**

5,230,261 7/1993 Akazawa et al. 81/54

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Reisterstown, Md.

FOREIGN PATENT DOCUMENTS

M 9401137 8/1994 Germany .
M 940141 8/1994 Germany .

[73] Assignee: **Black & Decker Inc.**, Newark, Del.

OTHER PUBLICATIONS

Black & Decker Ranger Cordless Drill Model 9052KC,
Black & Decker Power Tools Catalog 1993-94, p. 2.

[**] Term: **14 Years**

Primary Examiner—Robert M. Spear
Attorney, Agent, or Firm—Bruce S. Shapiro; Dennis A.
Dearing; John D. Del Ponti

[21] Appl. No.: **63,688**

[22] Filed: **Nov. 20, 1996**

[57] **CLAIM**

The ornamental design for a drill, as shown and described.

Related U.S. Application Data

DESCRIPTION

[63] Continuation of Ser. No. 42,492, Aug. 11, 1995, abandoned,
and a continuation-in-part of Ser. No. 27,098, Aug. 12, 1994,
abandoned.

FIG. 1 is a perspective view of a first embodiment of a drill
showing our new design;

[51] **LOC (6) Cl.** **08-01**

[52] **U.S. Cl.** **D8/68**

[58] **Field of Search** D8/61, 68; 81/54,
81/57.11, 57.13, 57.14, 177.4; 173/170;
239/525, 526, 527, 528, 589; 408/124,
125

FIG. 2 is a left side elevational view of the first embodiment;
FIG. 3 is a right side elevational view of the first embodi-
ment;

[56] **References Cited**

U.S. PATENT DOCUMENTS

- D. 295,141 4/1988 Hoshino et al. .
- D. 296,072 6/1988 Mochida .
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- D. 300,502 4/1989 Schultz .
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- D. 302,646 8/1989 Sasaki et al. .
- D. 314,498 2/1991 Hoshino et al. .
- D. 315,282 3/1991 Schmidt et al. .
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- D. 332,208 1/1993 Sakamoto et al. .
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- D. 339,727 9/1993 Kikuchi .
- D. 340,393 10/1993 Okumura .
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FIG. 4 is a front elevational view of the first embodiment;
FIG. 5 is a rear elevational view of the first embodiment;
FIG. 6 is a top plan view of the first embodiment;

FIG. 7 is a bottom plan view of the first embodiment;
FIG. 8 is a perspective view of a second embodiment of a
drill showing our new design. The chuck is shown in dotted
lines and forms no part of our new design;

FIG. 9 is a left side elevational view of the second embodi-
ment. The right side elevational view is identical to the first
embodiment shown in FIG. 3;

FIG. 10 is a bottom plan view of the second embodiment;
FIG. 11 is a top plan view of the second embodiment;
FIG. 12 is a front elevational view of the second embodi-
ment; and,

FIG. 13 is a rear elevational view of the second embodiment.
The broken line showing of a chuck in the figures is for
illustrative purposes only and forms no part of the claimed
design.

1 Claim, 7 Drawing Sheets

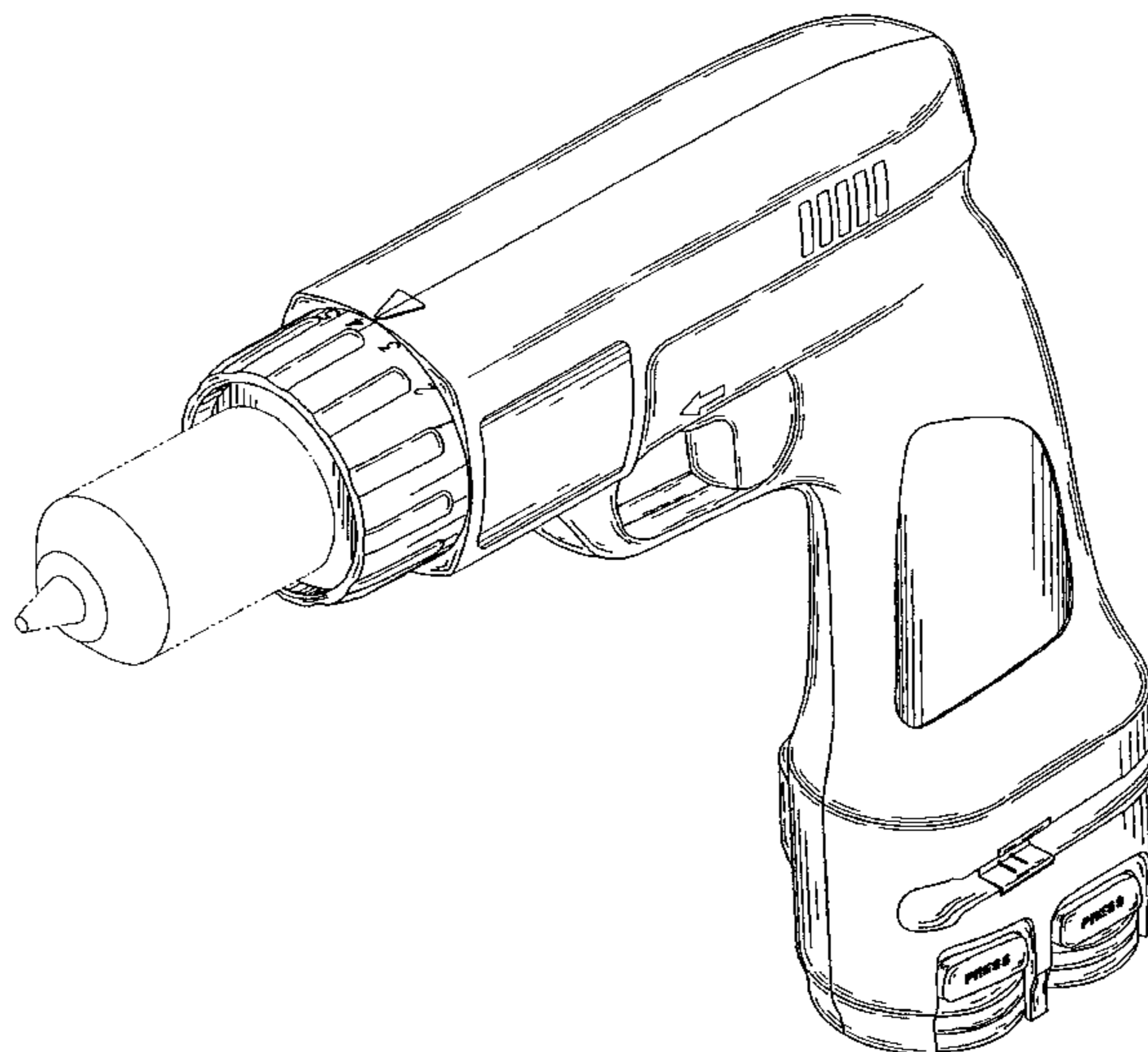


FIG. 1

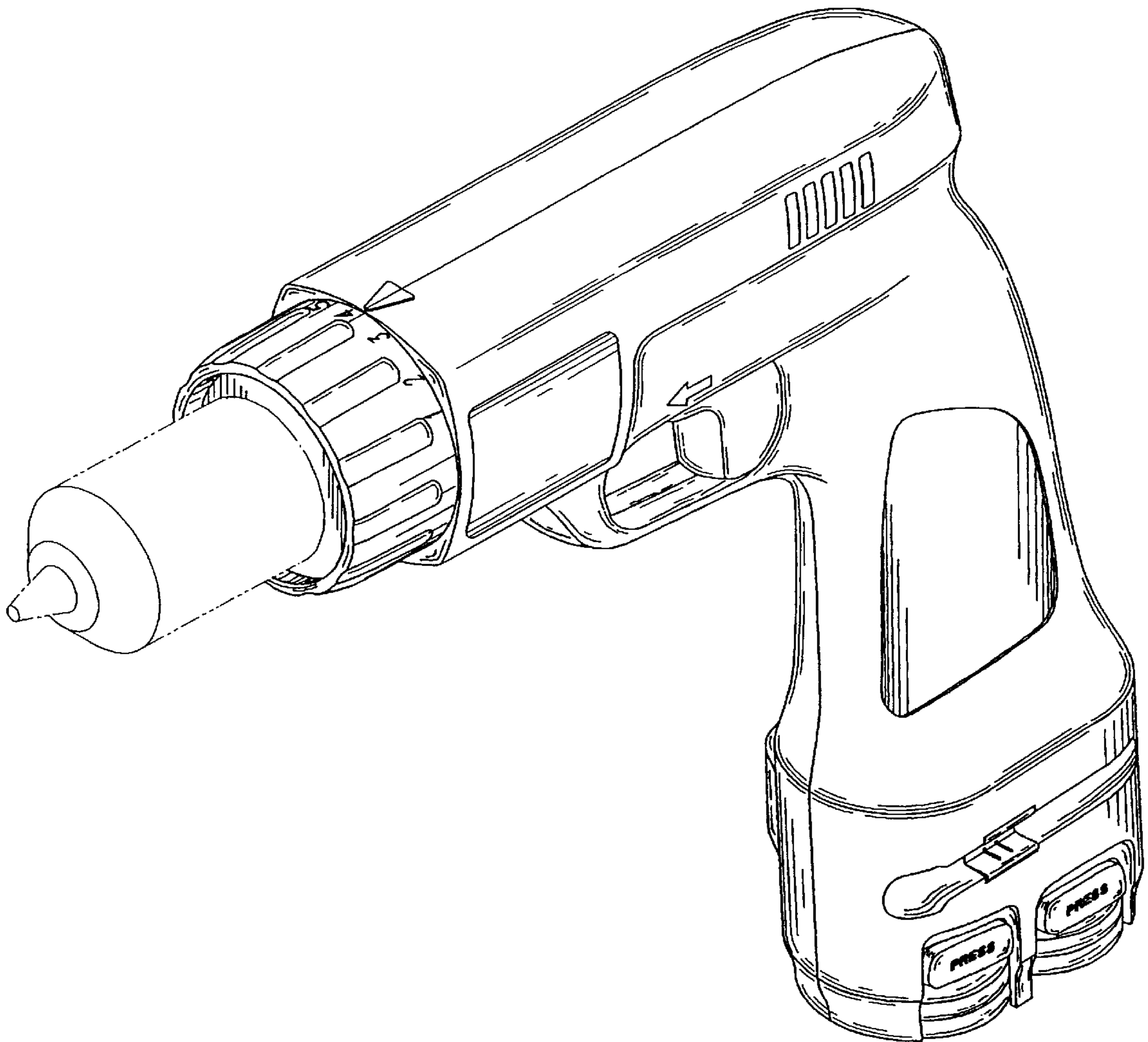


FIG. 2

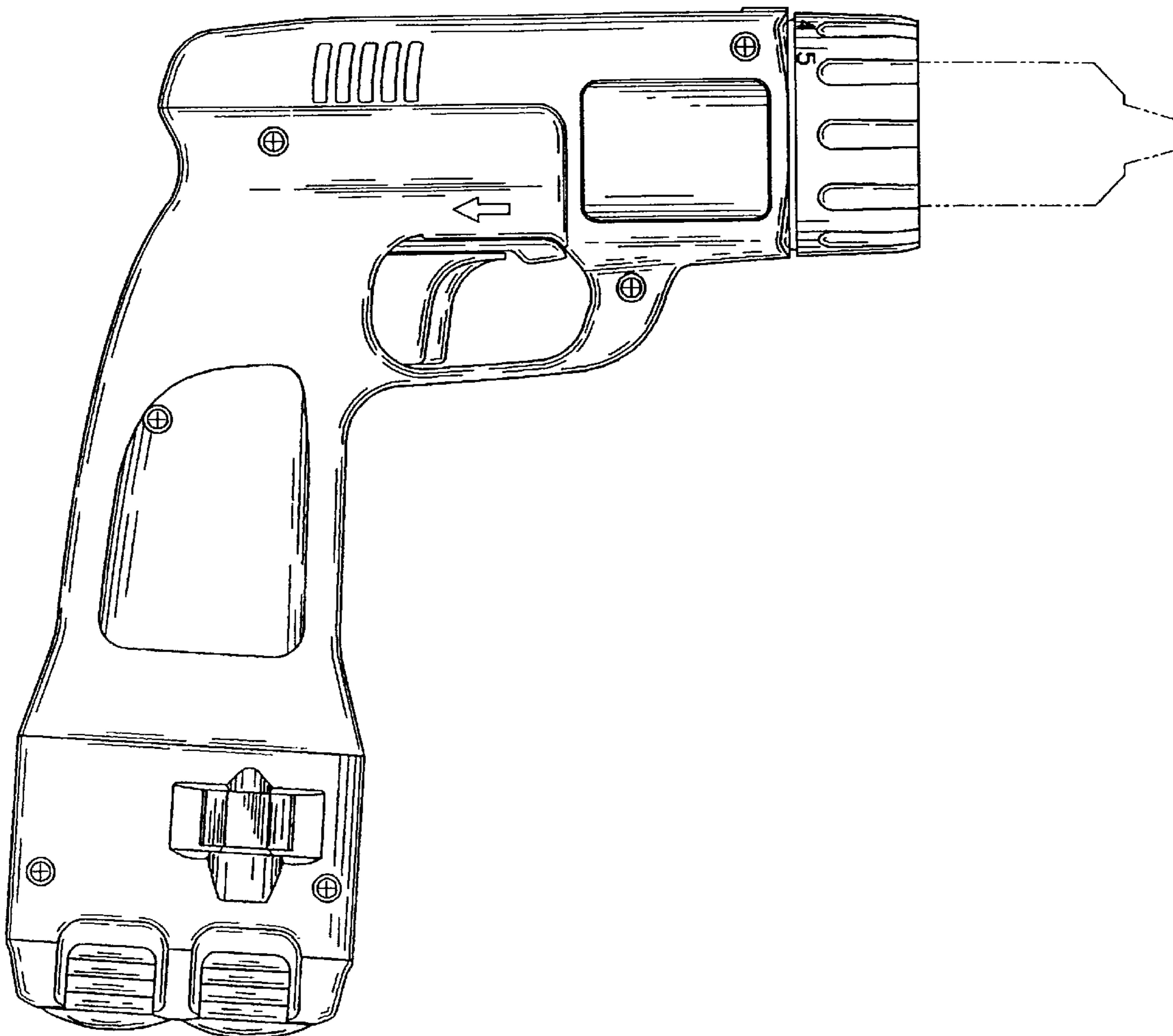


FIG. 7

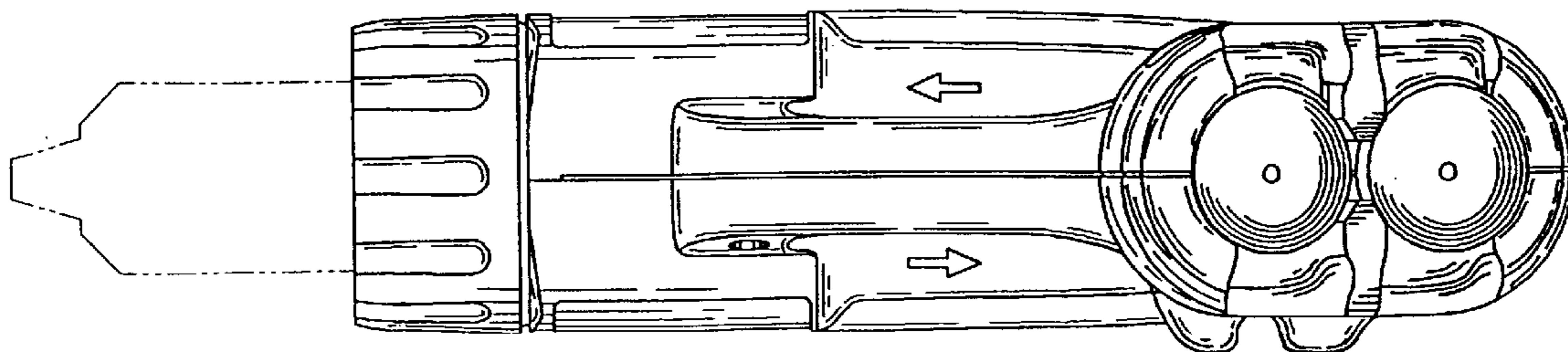


FIG. 3

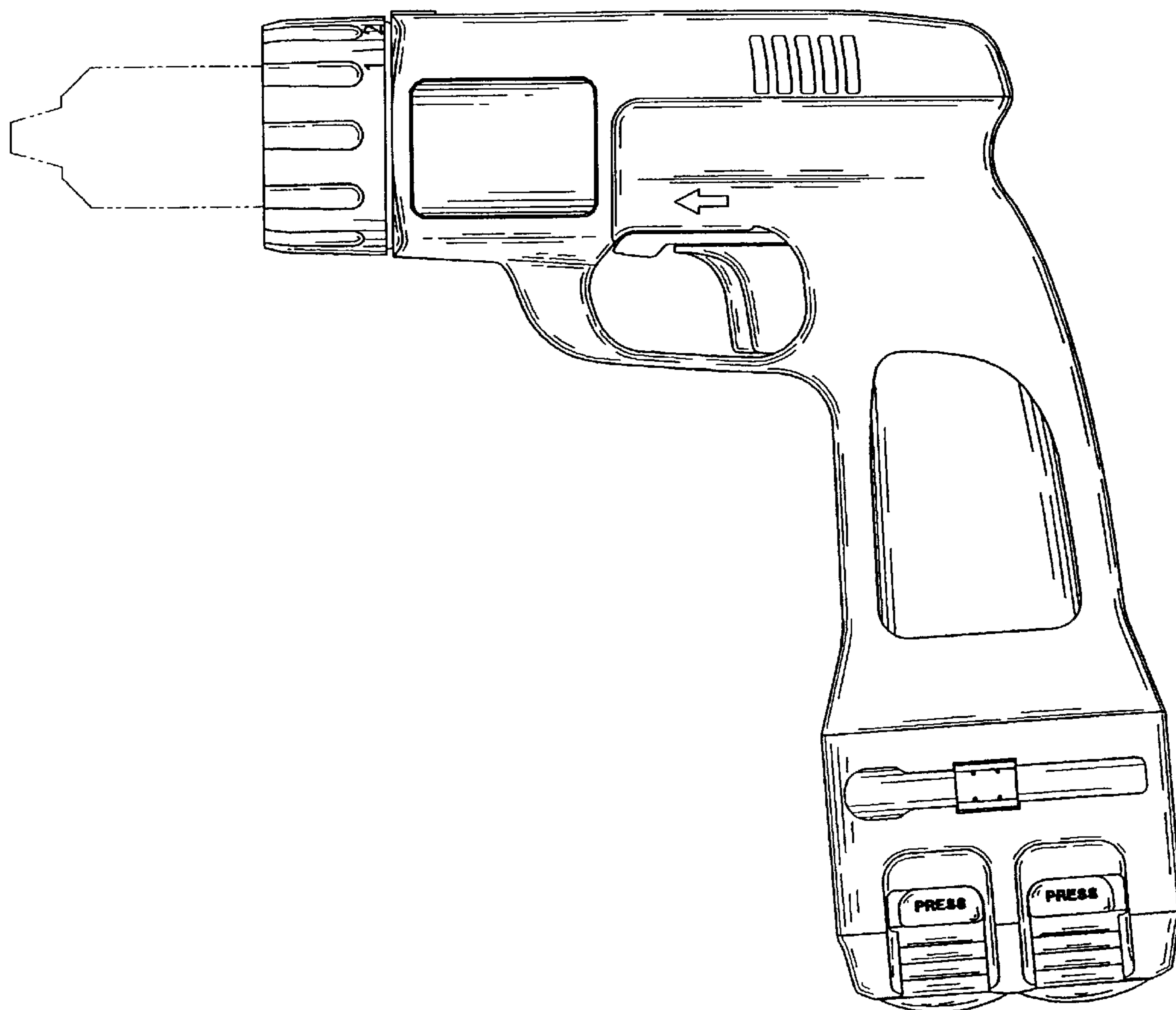


FIG. 6

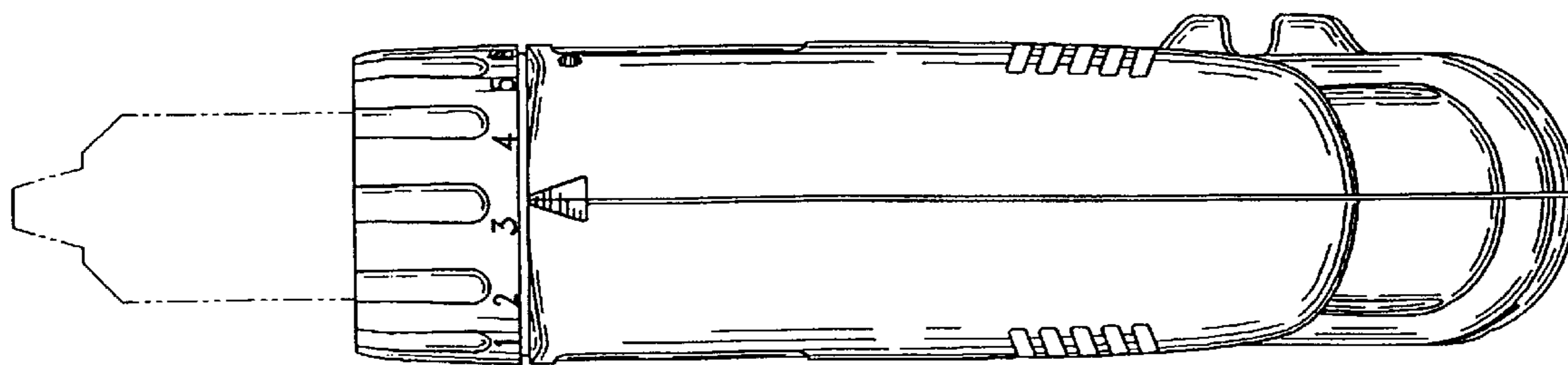


FIG. 4

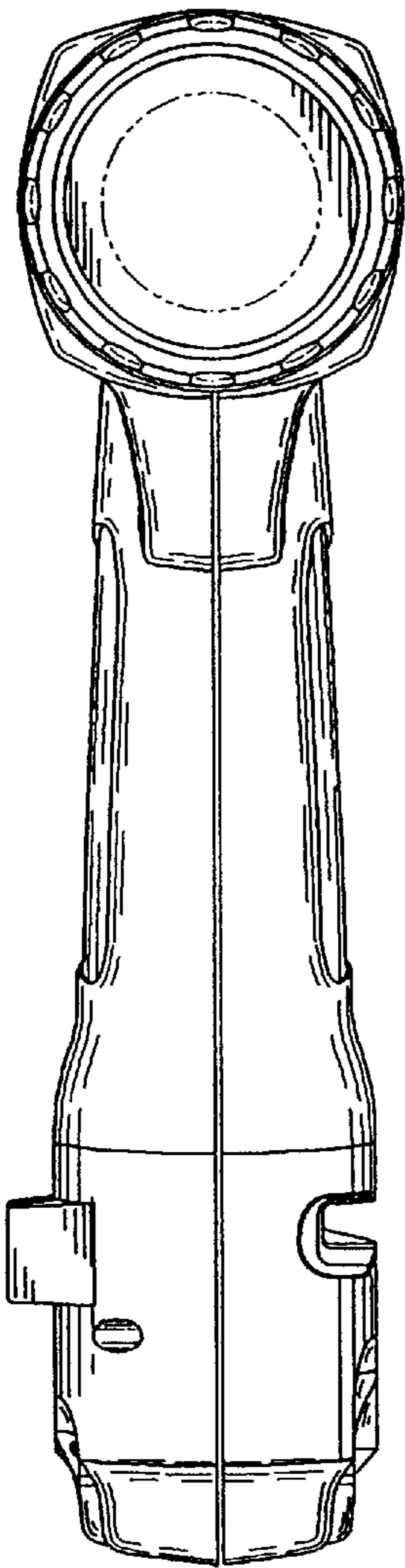


FIG. 5

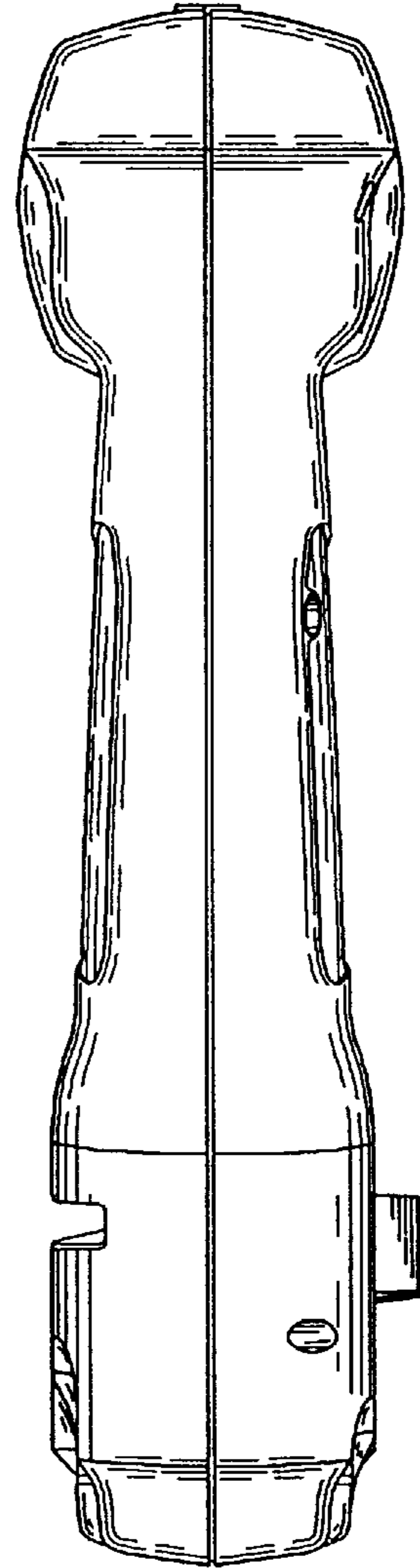


FIG. 8

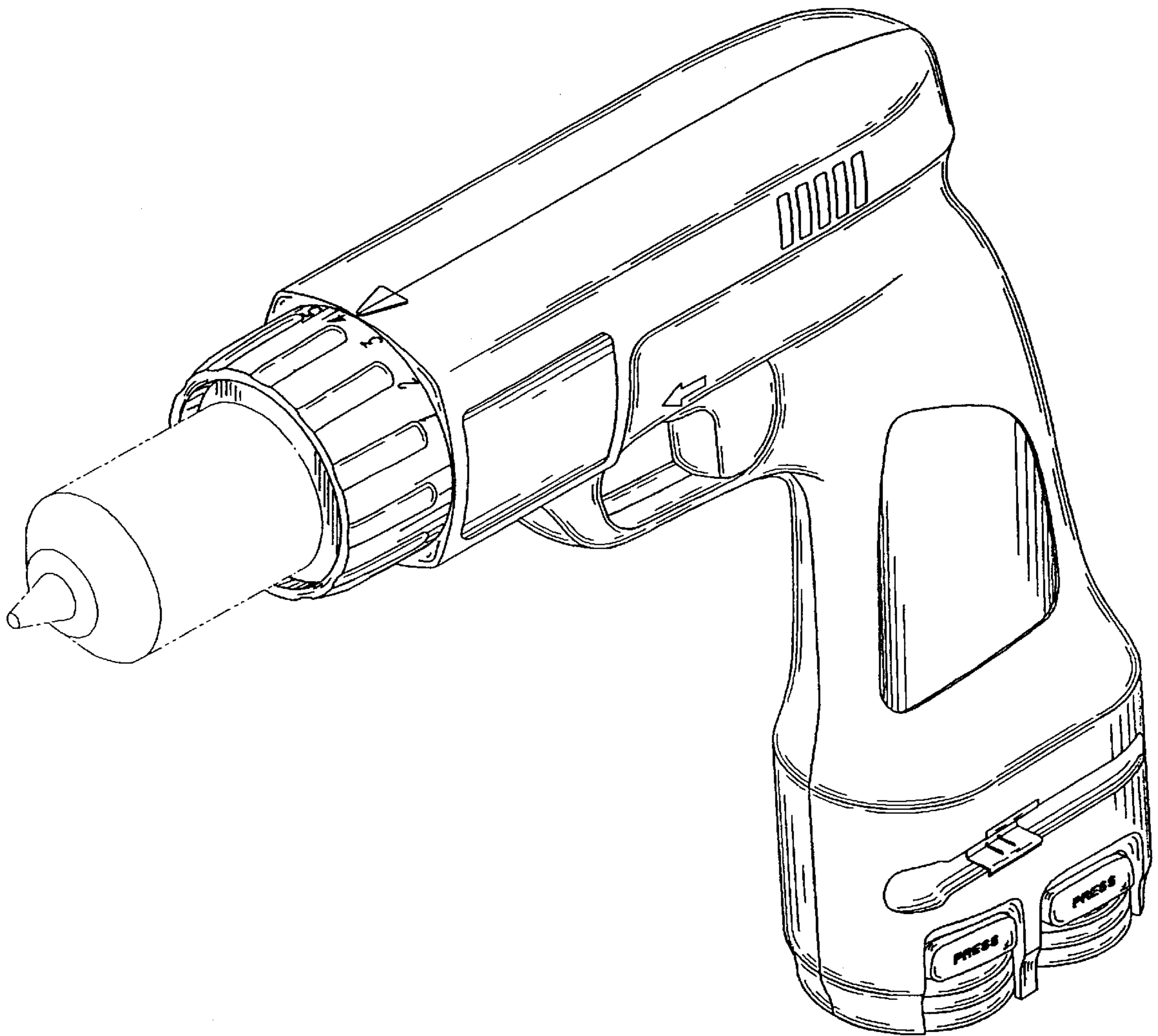


FIG. 9

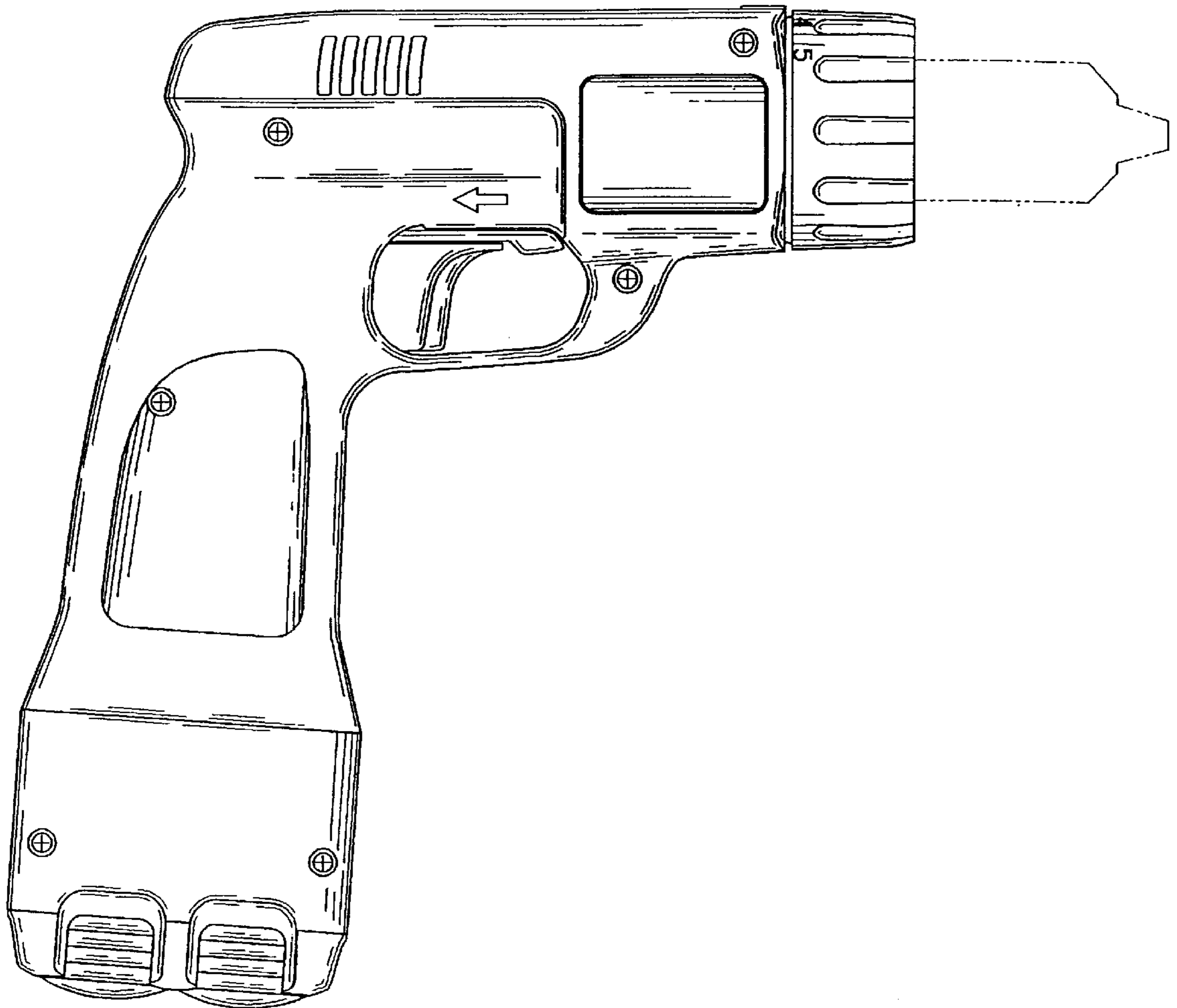


FIG. 10

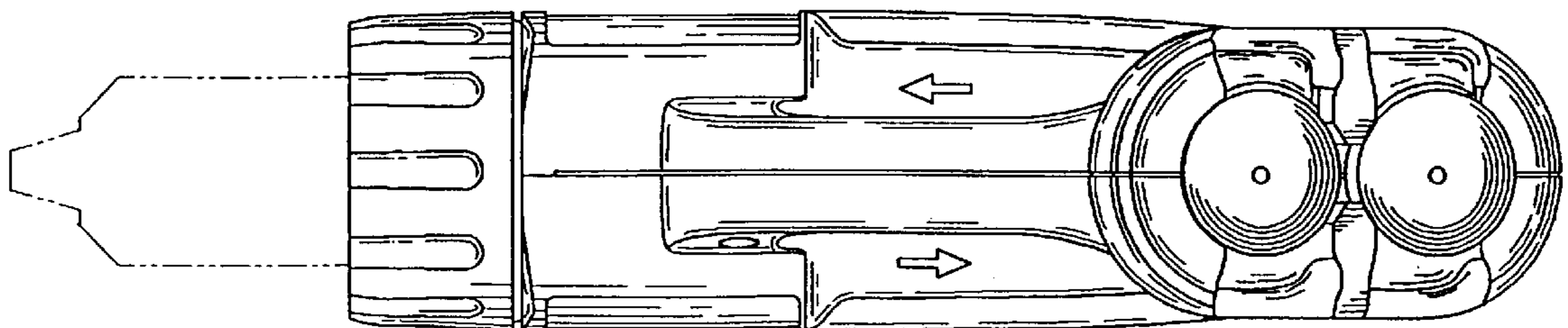


FIG. 11

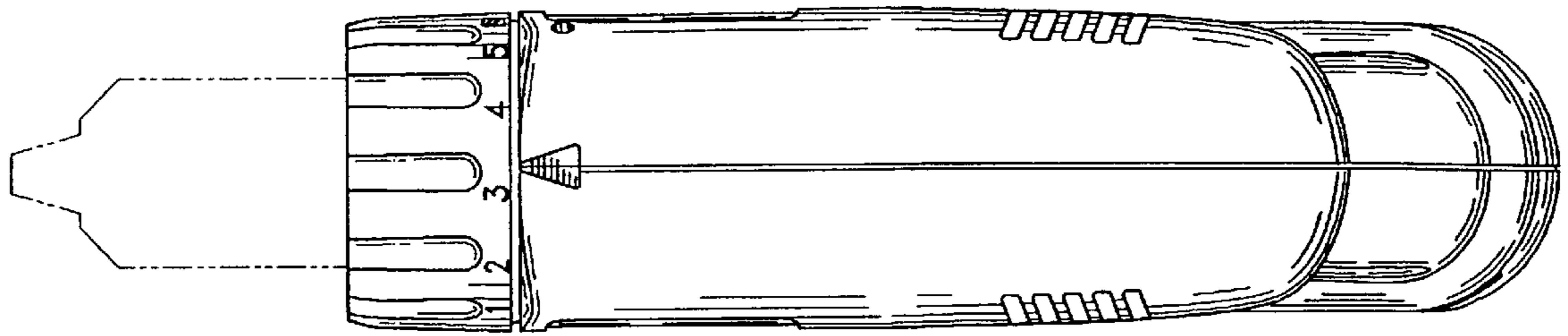


FIG. 12

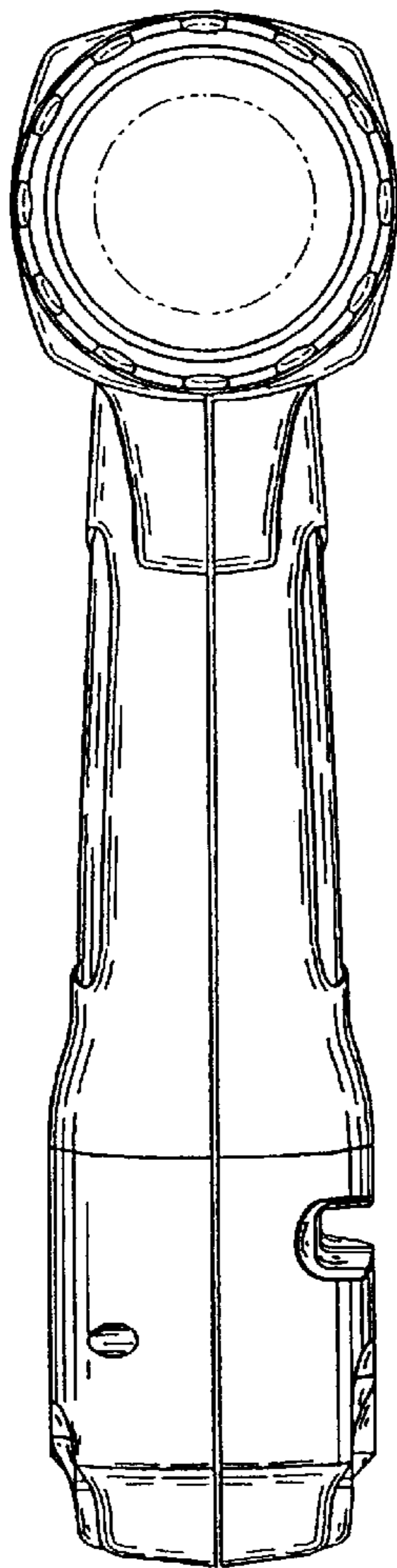


FIG. 13

