



US00D412274S

United States Patent [19] Okada

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[45] Date of Patent: ** Jul. 27, 1999

[54] RETRACTABLE KNIFE

[75] Inventor: Shoji Okada, Osaka, Japan

[73] Assignee: Olfa Corporation, Japan

[**] Term: 14 Years

[21] Appl. No.: 29/093,190

[22] Filed: Sep. 4, 1998

[30] Foreign Application Priority Data

Mar. 6, 1998 [JP] Japan 10-6240

[51] LOC (6) Cl. 08-03

[52] U.S. Cl. D8/98

[58] Field of Search D8/51, 98, 99;
30/319, 306, 307, 293, 263

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Attorney, Agent, or Firm—Ostrolenk, Faber, Gerb & Soffen, LLP

[57] CLAIM

The ornamental design for a retractable knife, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a retractable knife showing my new design, in a condition wherein rotary blade is retracted;

FIG. 2 is a top plan view thereof;

FIG. 3 is a front elevational view thereof;

FIG. 4 is a rear elevational view thereof;

FIG. 5 is a bottom plan view thereof;

FIG. 6 is a left end view thereof;

FIG. 7 is a right end view thereof;

FIG. 8 is a perspective view thereof, in a condition wherein rotary blade is projected;

FIG. 9 is a perspective view of a second embodiment of a retractable knife showing my new design, in a condition wherein rotary blade is retracted;

FIG. 10 is a top plan view thereof;

FIG. 11 is a front elevational view thereof;

FIG. 12 is a rear elevational view thereof;

FIG. 13 is a bottom plan view thereof;

FIG. 14 is a left end view thereof;

FIG. 15 is a right end view thereof; and,

FIG. 16 is a perspective view thereof, in a condition wherein rotary blade is projected.

1 Claim, 10 Drawing Sheets

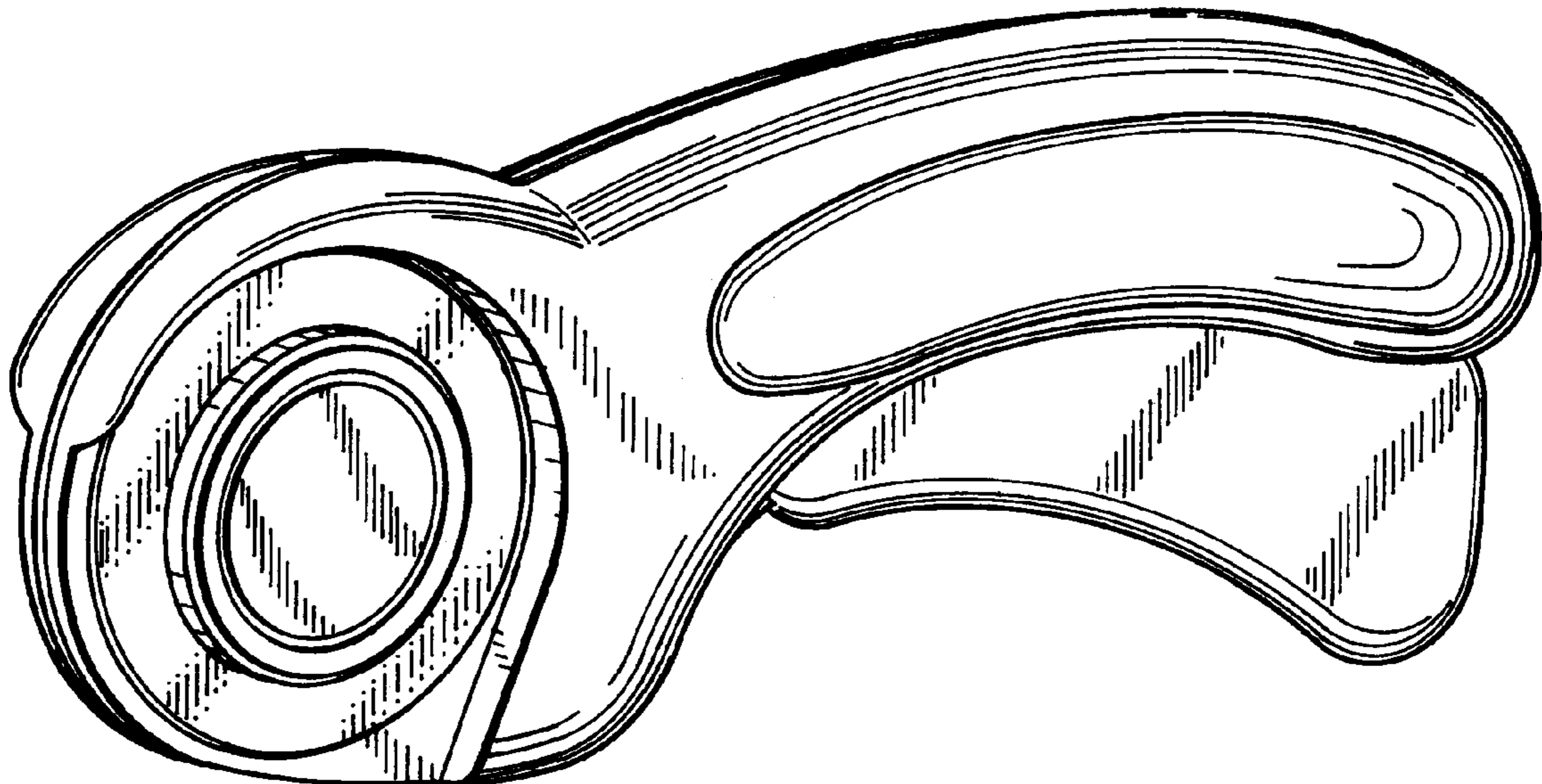


Fig. 1

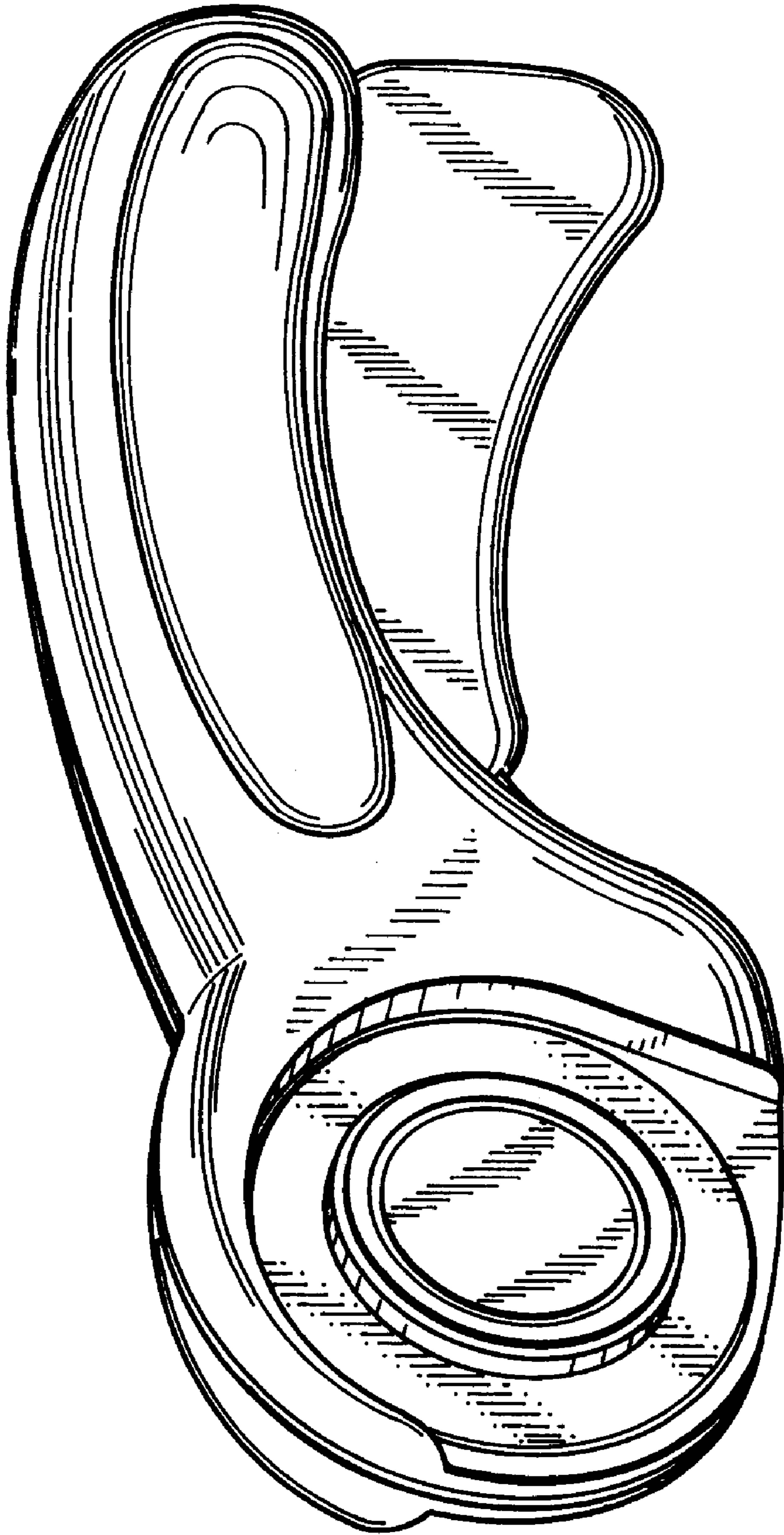


Fig. 2

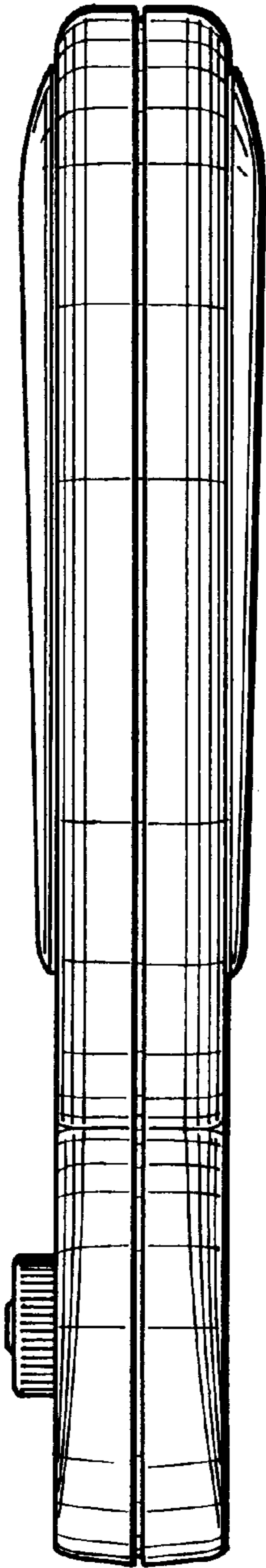


Fig. 3

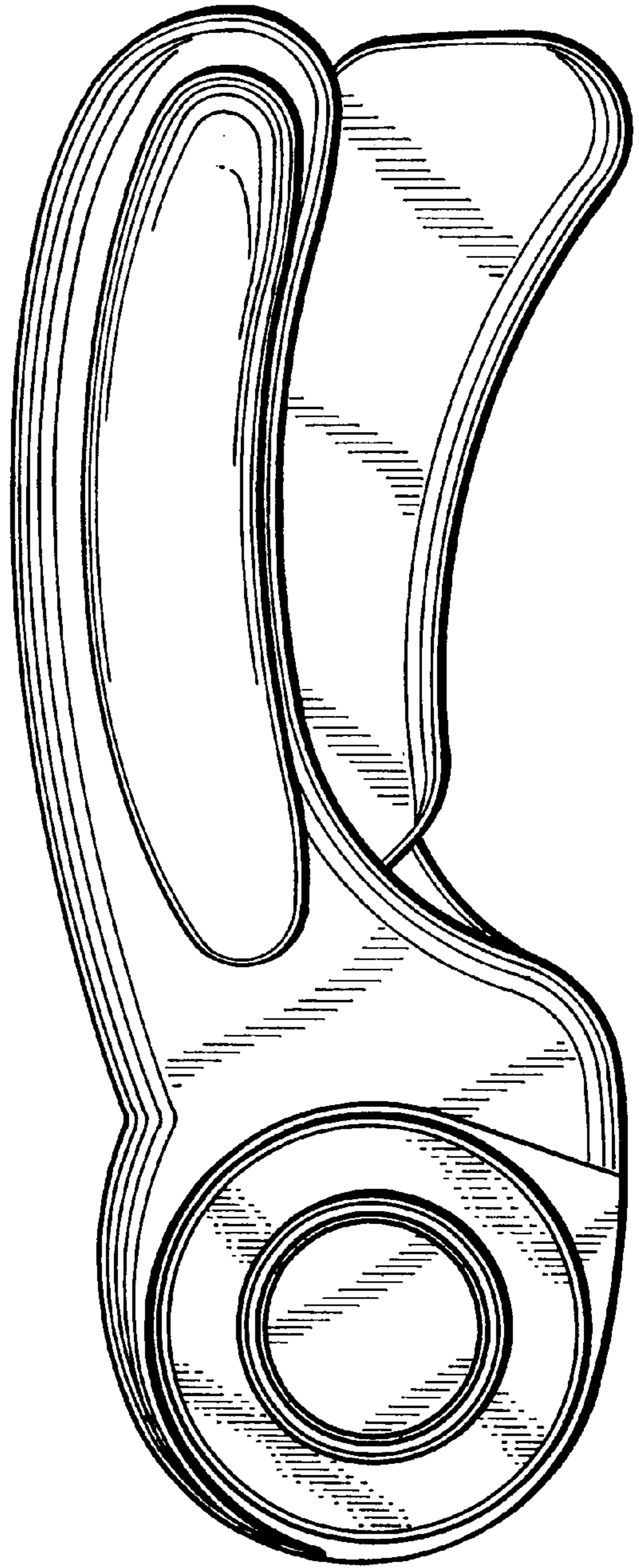


Fig. 4

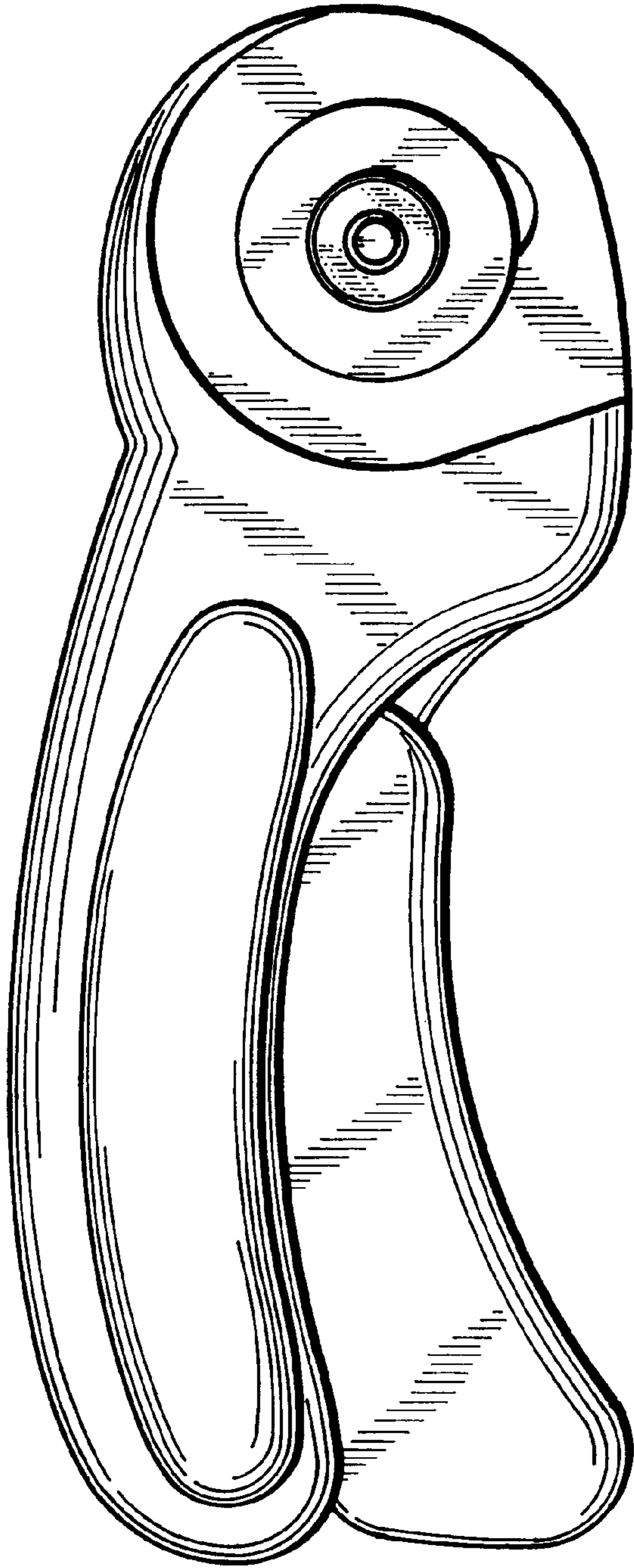


Fig. 5

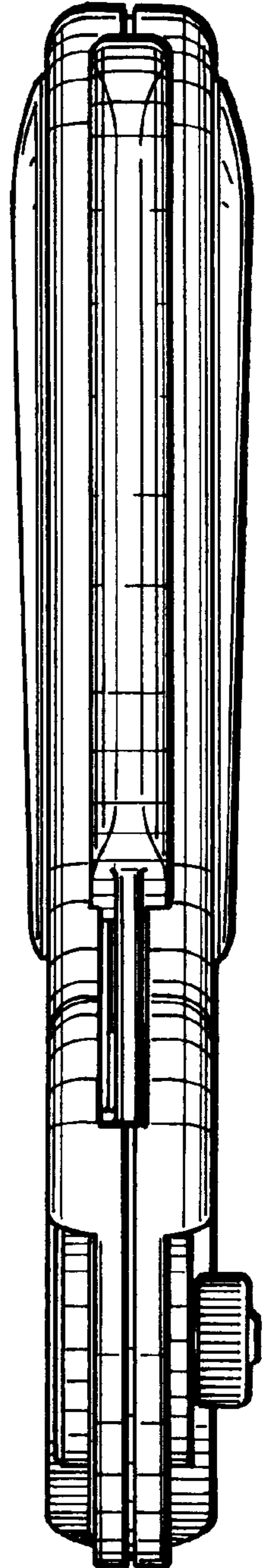


Fig. 7

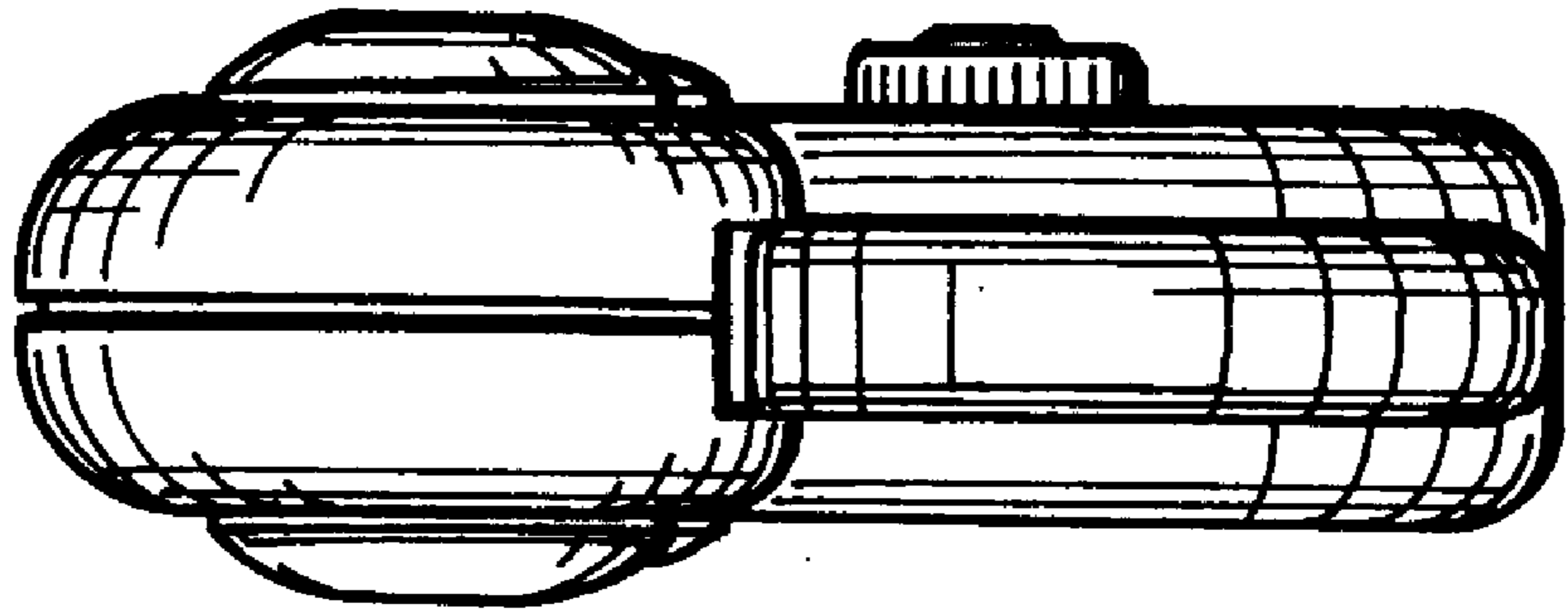


Fig. 6

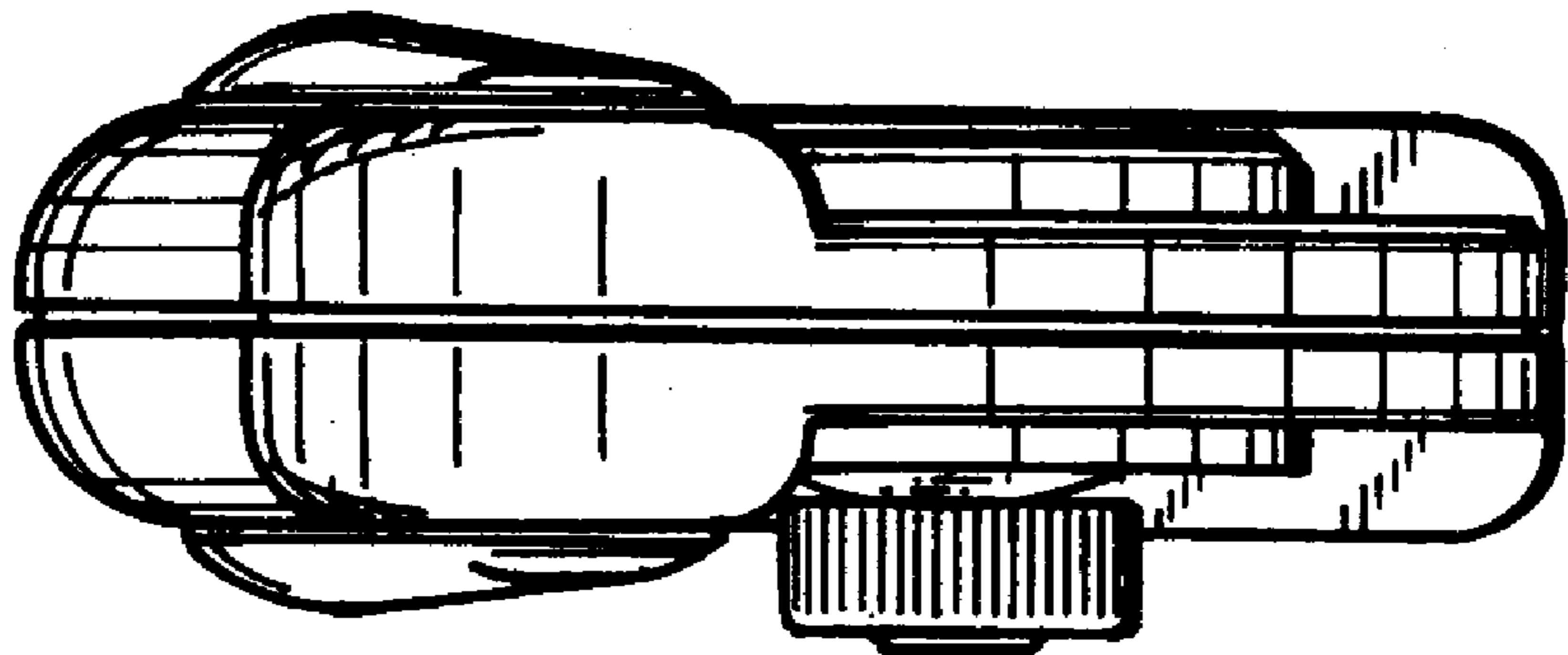


Fig. 8

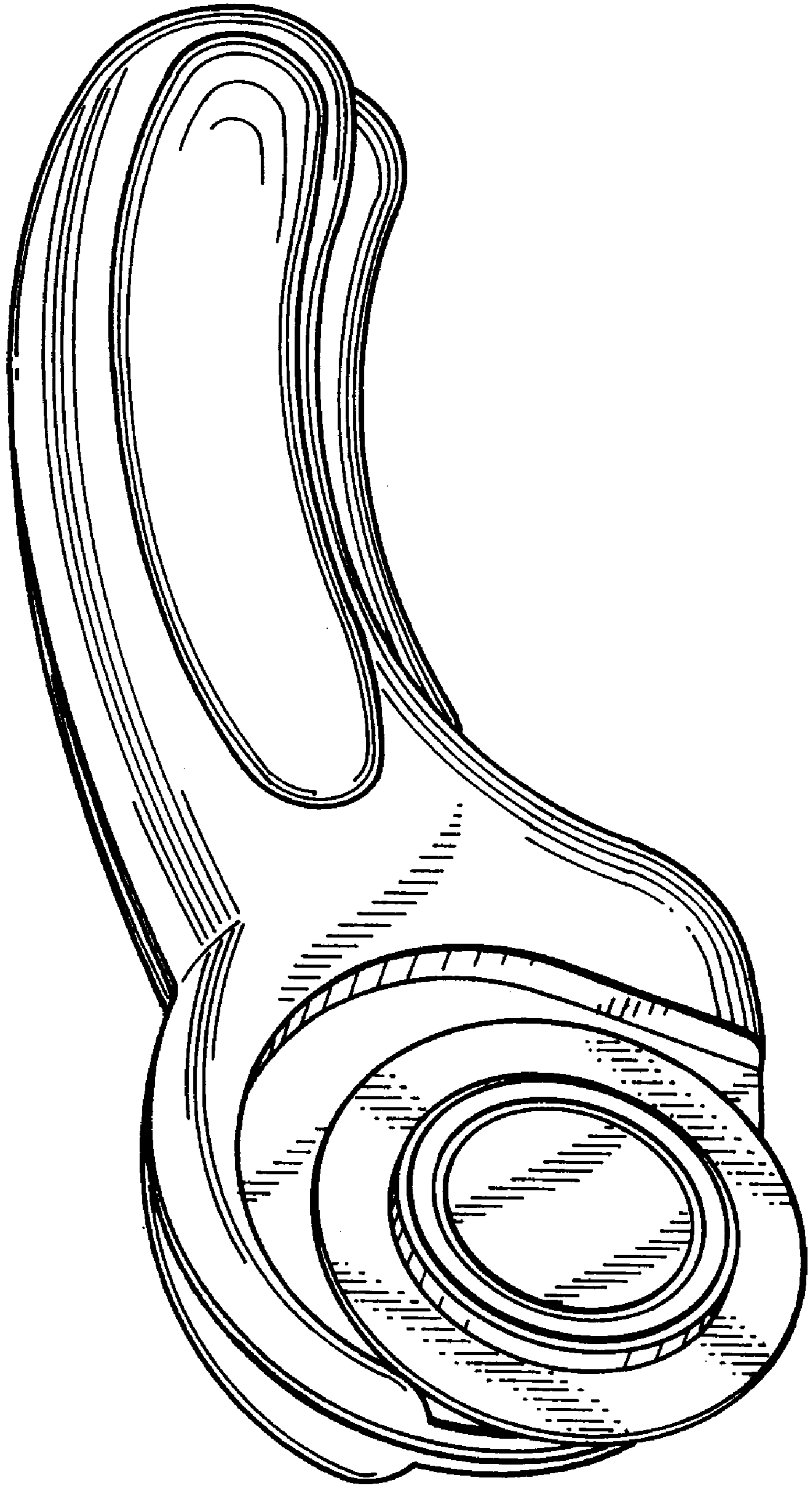


Fig. 9

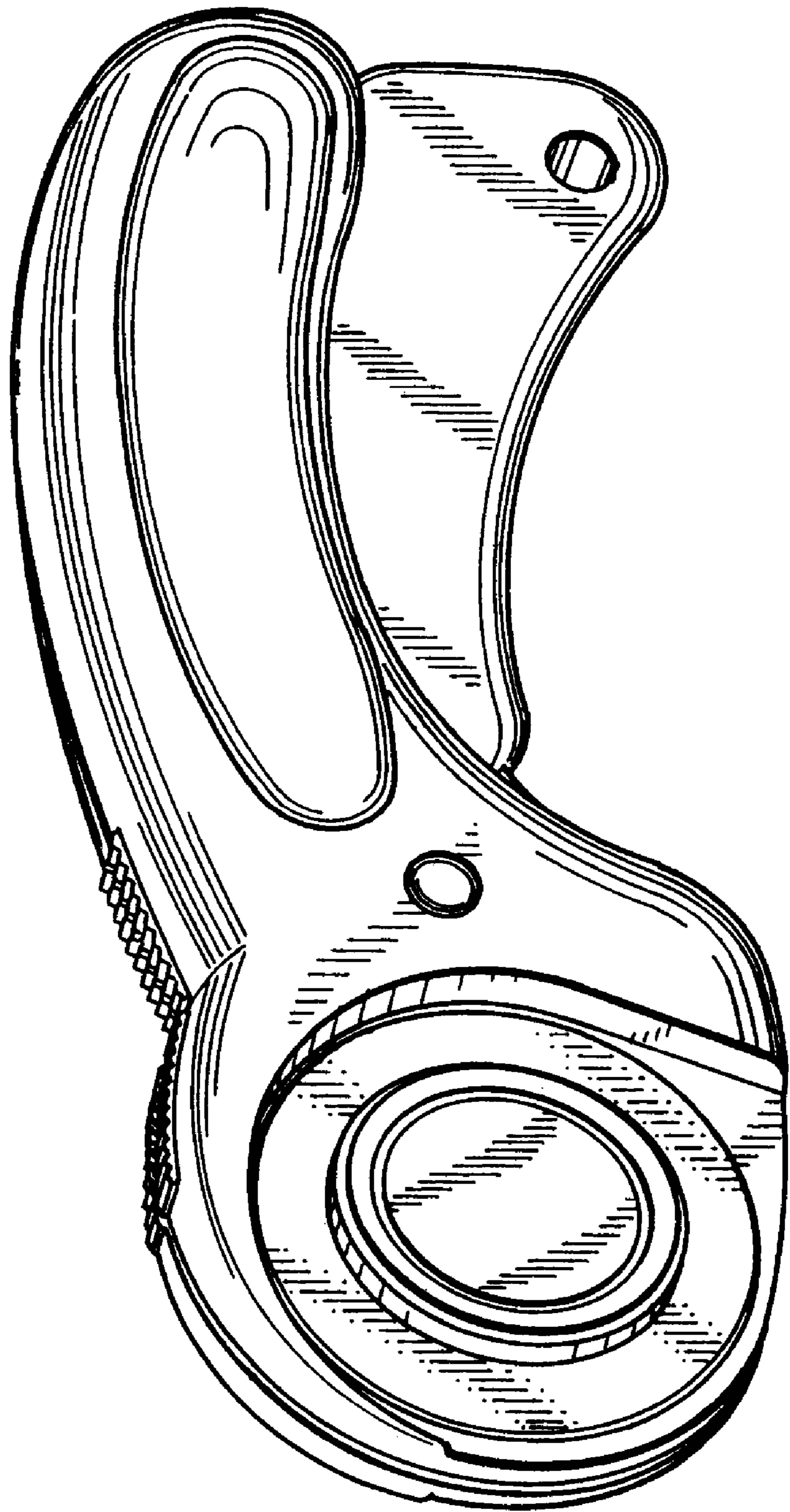


Fig. 10

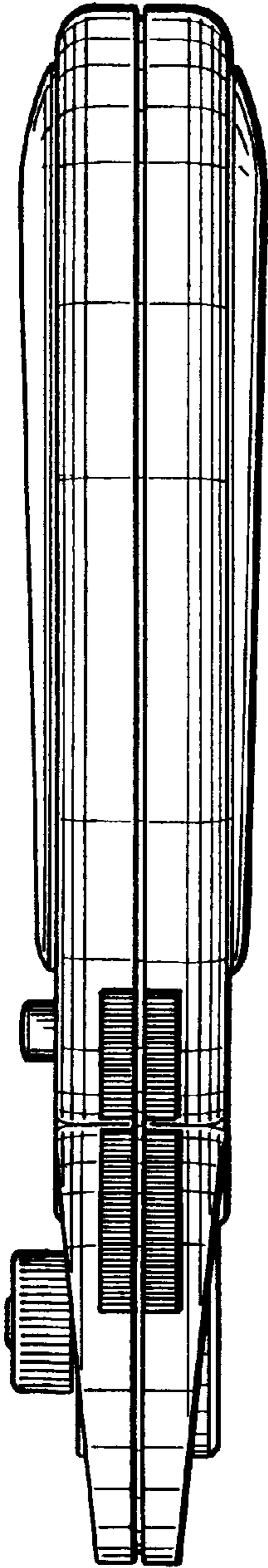


Fig. 11

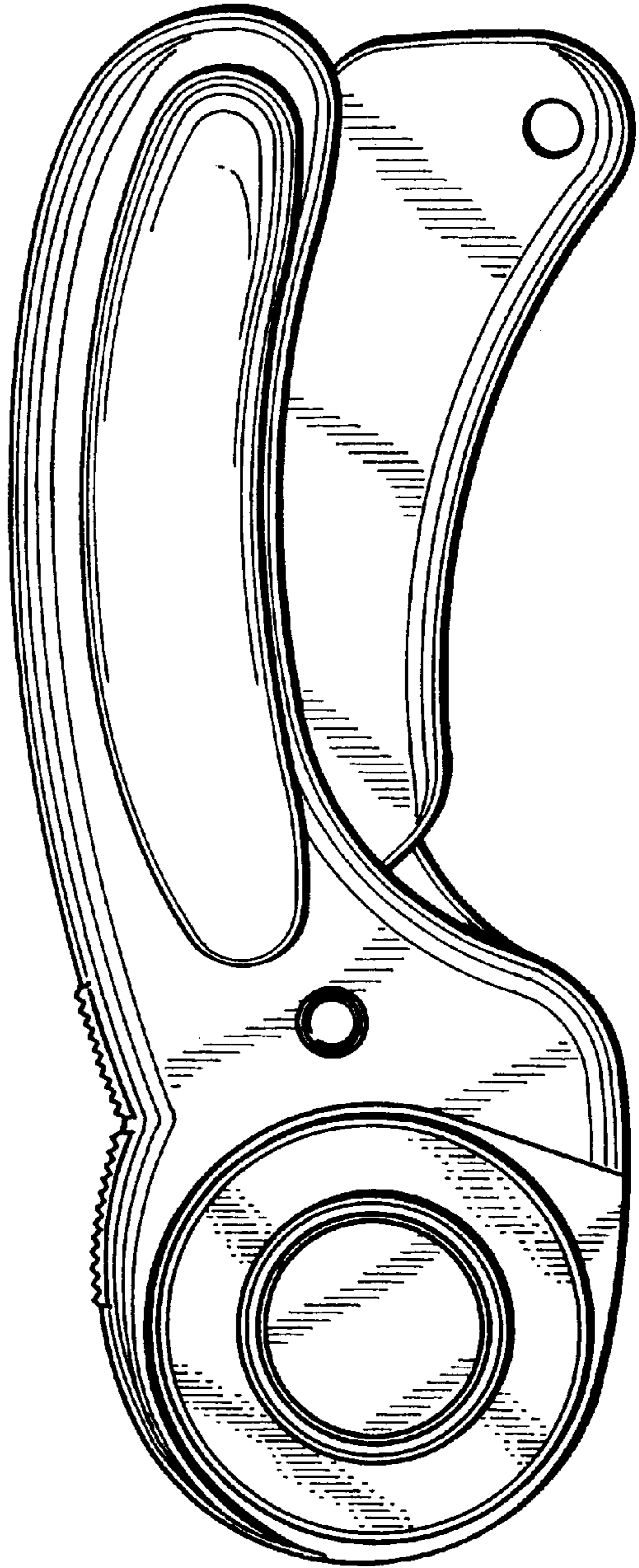


Fig. 12

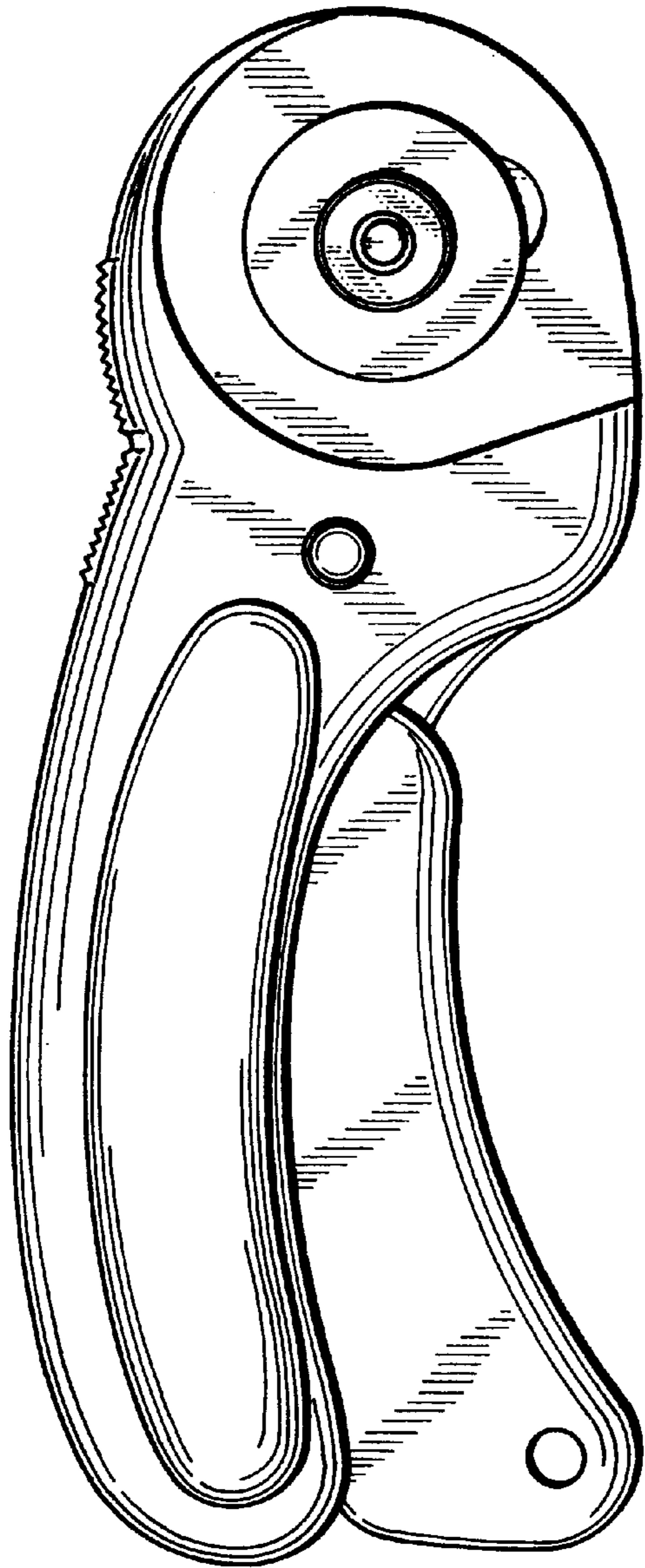


Fig. 13

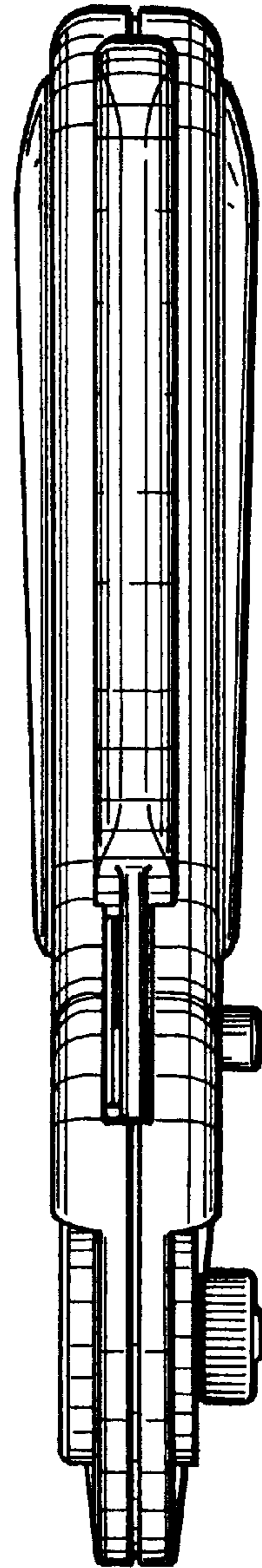


Fig. 15

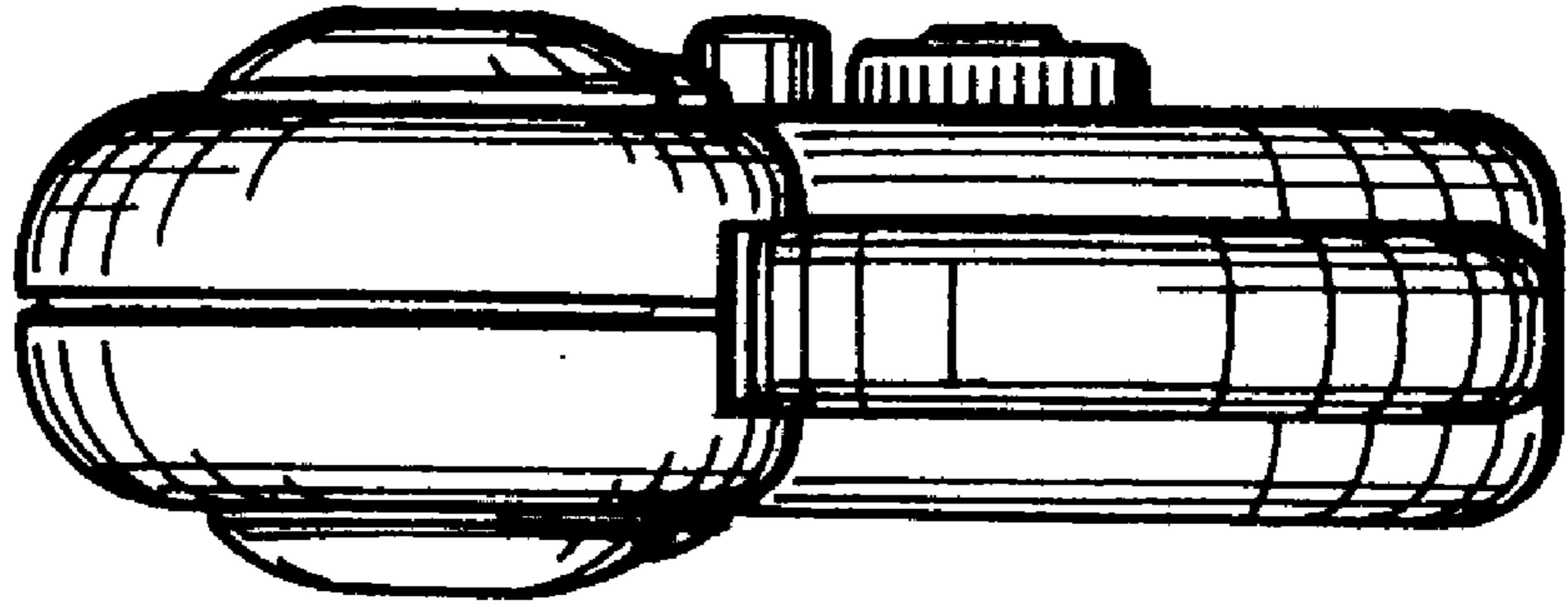


Fig. 14

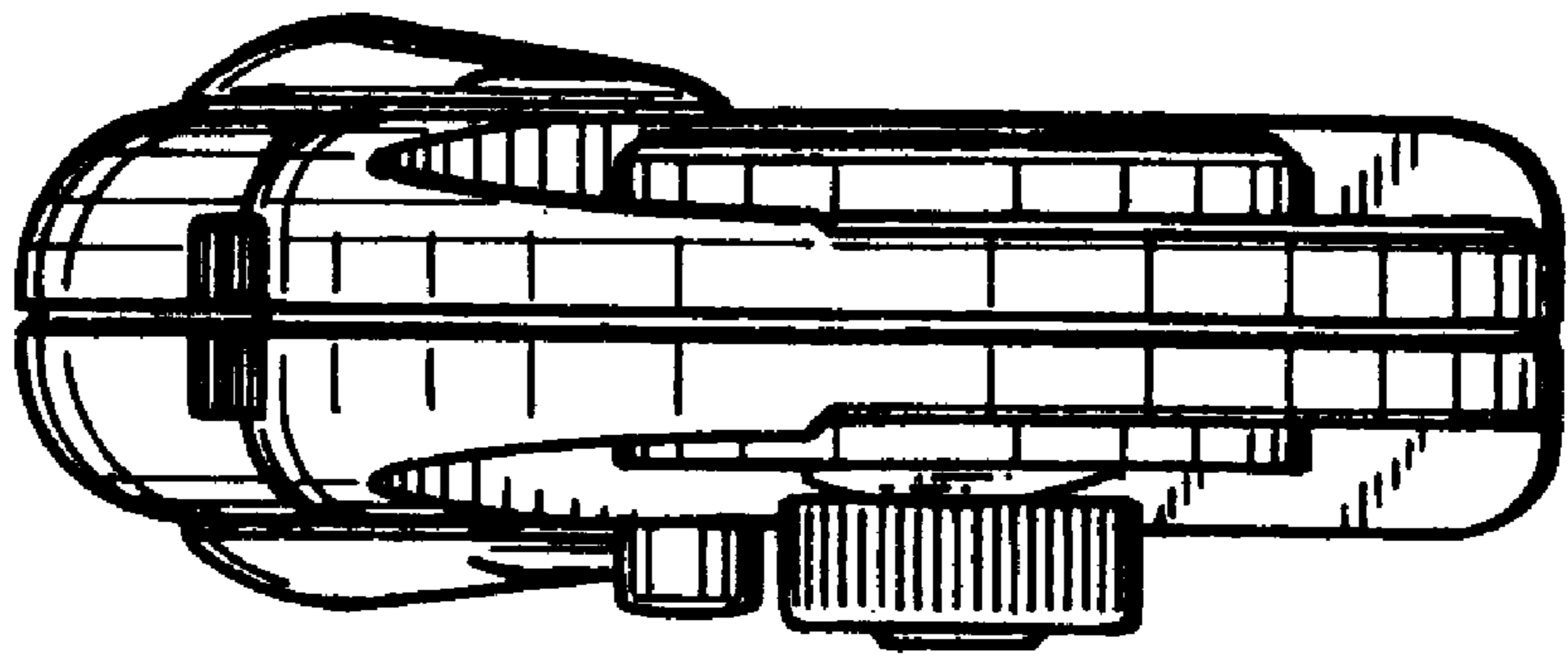


Fig. 16

