



US00D485481S

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

(10) **Patent No.:** **US D485,481 S**

(45) **Date of Patent:** **** Jan. 20, 2004**

(54) **RATCHET CLAMP**

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(73) Assignee: **wolcraft GmbH**, Kempenich (DE)

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

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(22) Filed: **Aug. 14, 2002**

Related U.S. Application Data

(62) Division of application No. 29/146,414, filed on Aug. 9, 2001, now Pat. No. Des. 470,029.

(30) **Foreign Application Priority Data**

Feb. 10, 2001 (DE) 4 01 01 560

(51) **LOC (7) Cl.** **08-05**

(52) **U.S. Cl.** **D8/72**

(58) **Field of Search** D8/71-74, 52, D8/54; 81/320, 325, 328, 300, 302, 314, 323, 324, 418, 421, 424, 338, 392; 269/6

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Assistant Examiner—Deanne Levy

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(57) **CLAIM**

The ornamental design for a ratchet clamp, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a ratchet clamp of the present invention;

FIG. 2 is a plan view of the left side of the ratchet clamp of FIG. 1 with the right side being a mirror image;

FIG. 3 is an end view of the closed jaws of the ratchet clamp of FIG. 1; and

FIG. 4 is a plan view of the bottom of the ratchet clamp of FIG. 1.

FIG. 5 is a perspective view of an embodiment of a ratchet clamp of the present invention in an open position;

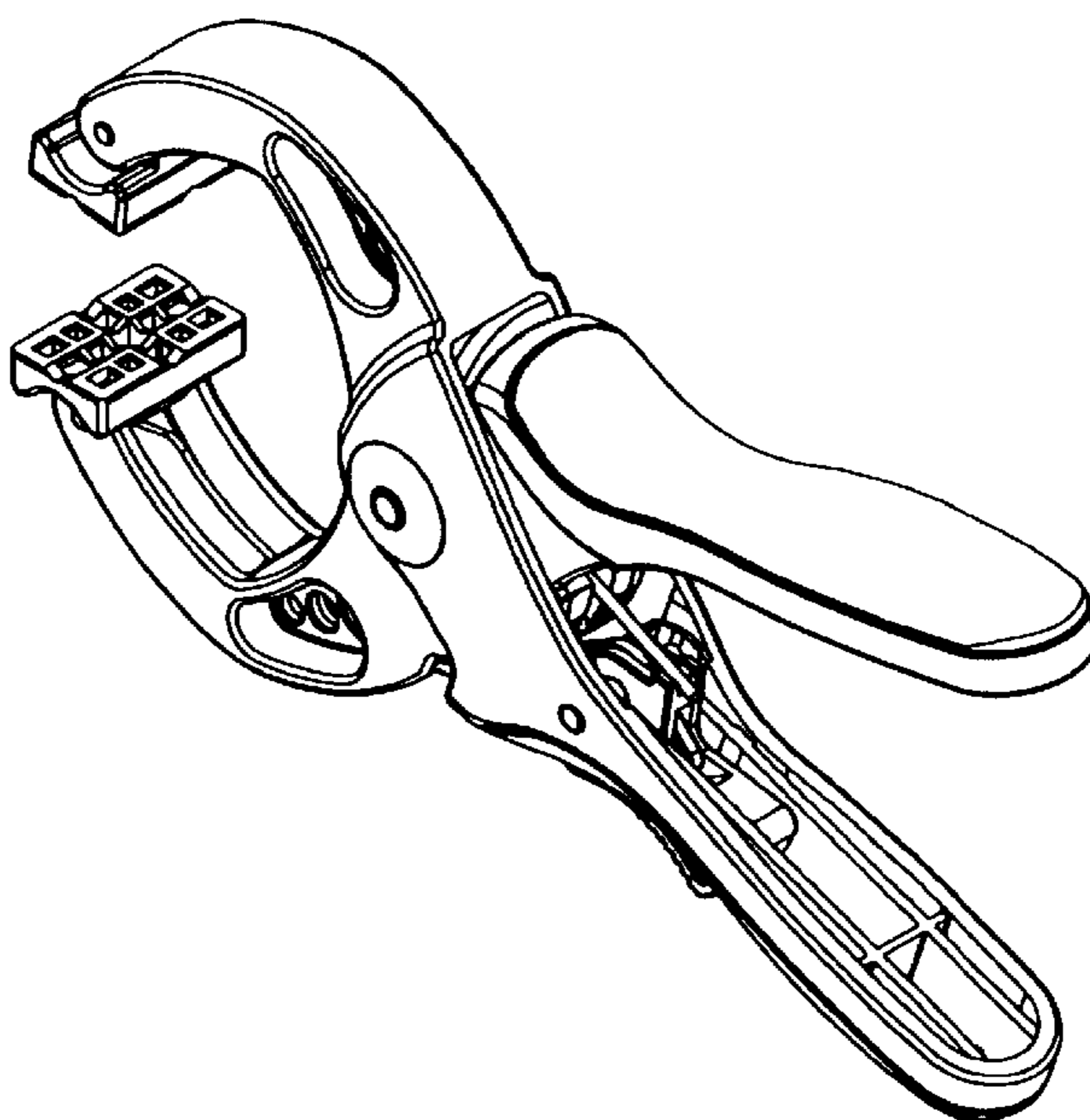
FIG. 6 is an elevational view of the left side of the ratchet clamp of FIG. 5 with the right side being a mirror image;

FIG. 7 is an end view of the open jaws of the ratchet clamp of FIG. 5;

FIG. 8 is a plan view of a top of the ratchet clamp of FIG. 5 with the bottom view being a mirror image; and,

FIG. 9 is an elevational view of the left side of the ratchet clamp of FIG. 5 with the clamp in a closed position.

1 Claim, 5 Drawing Sheets



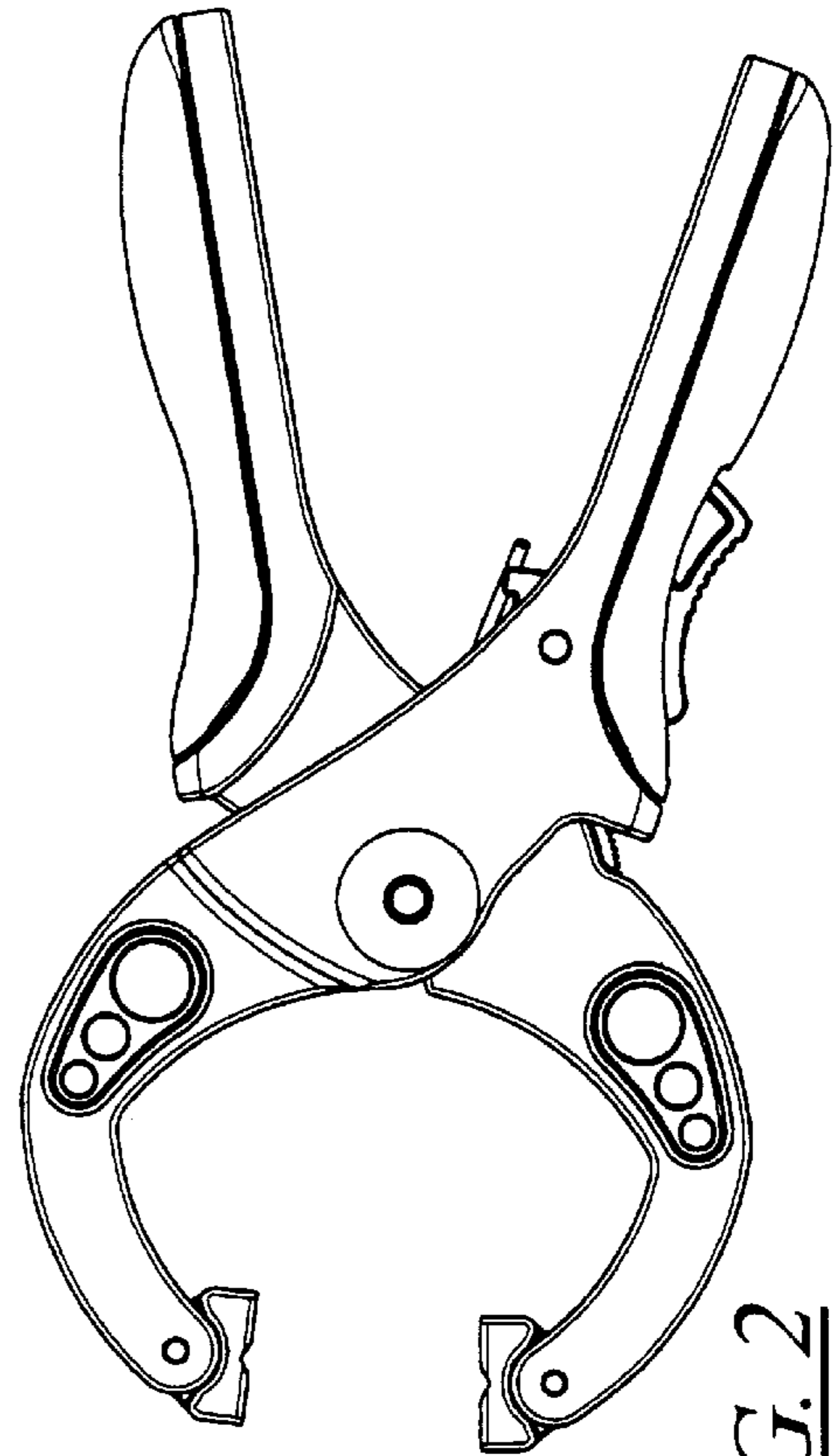
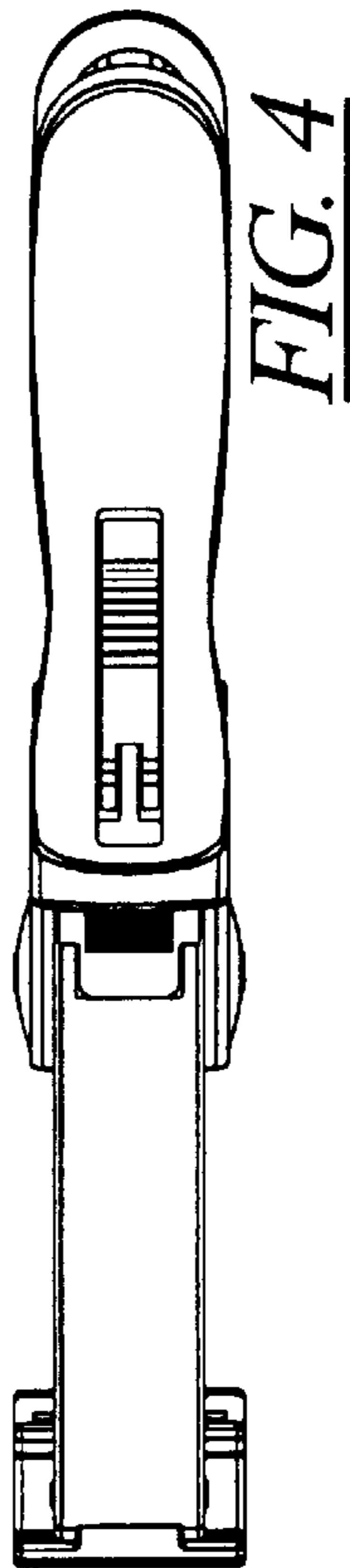
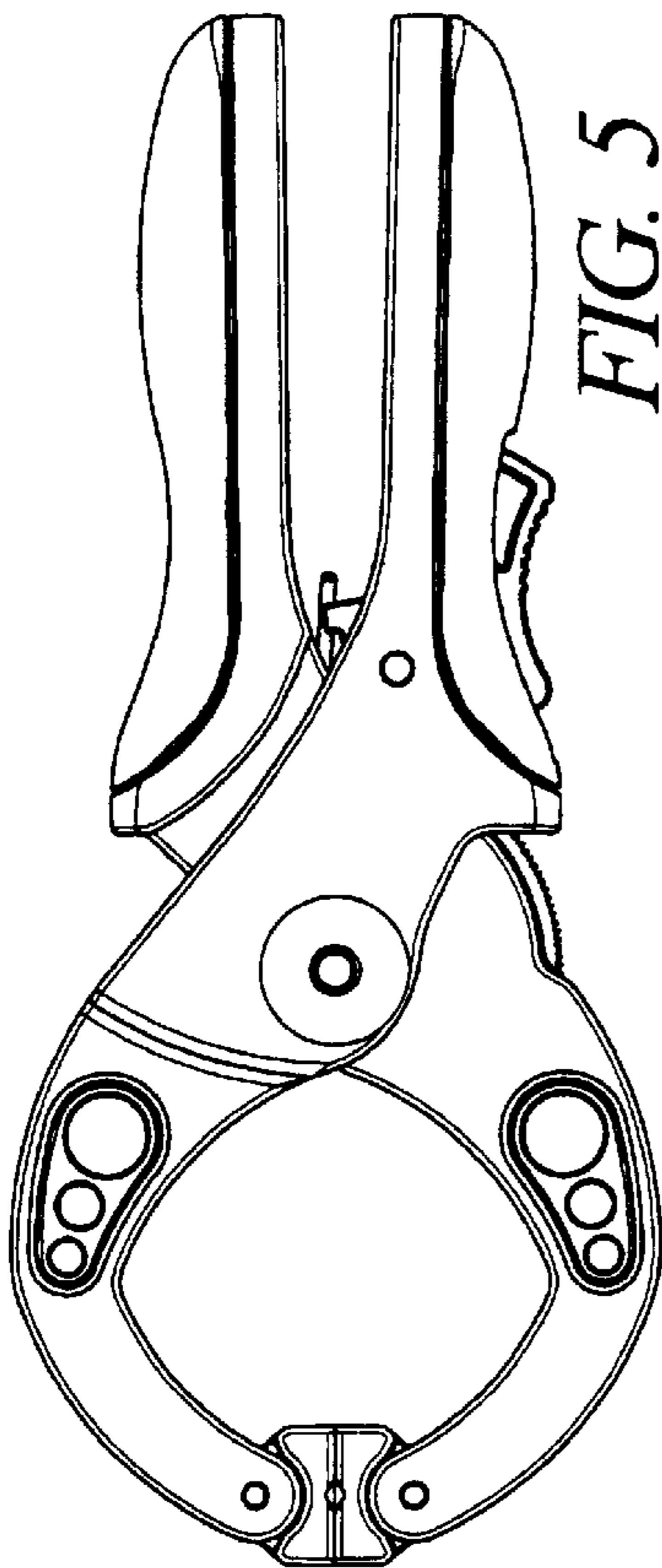
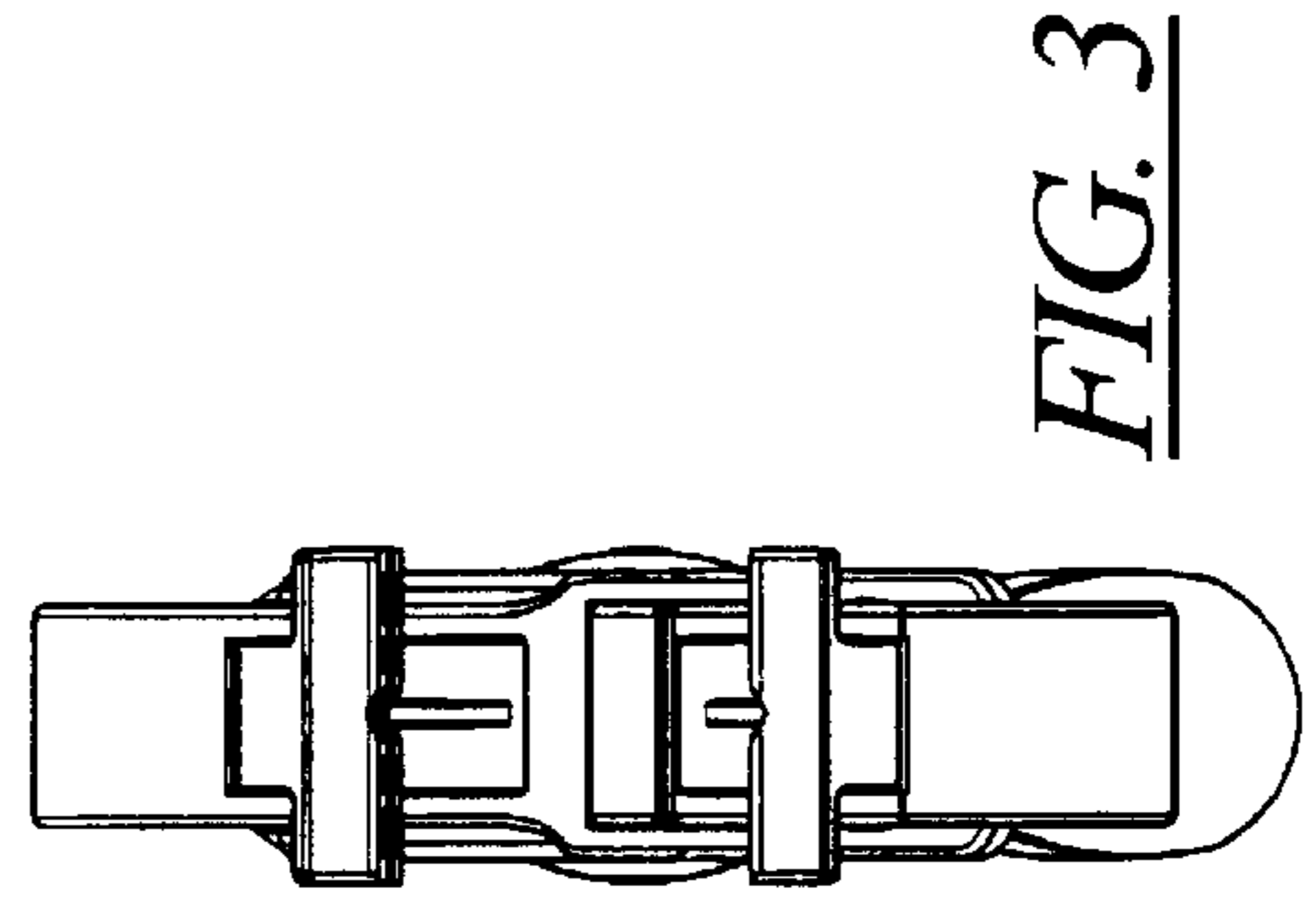
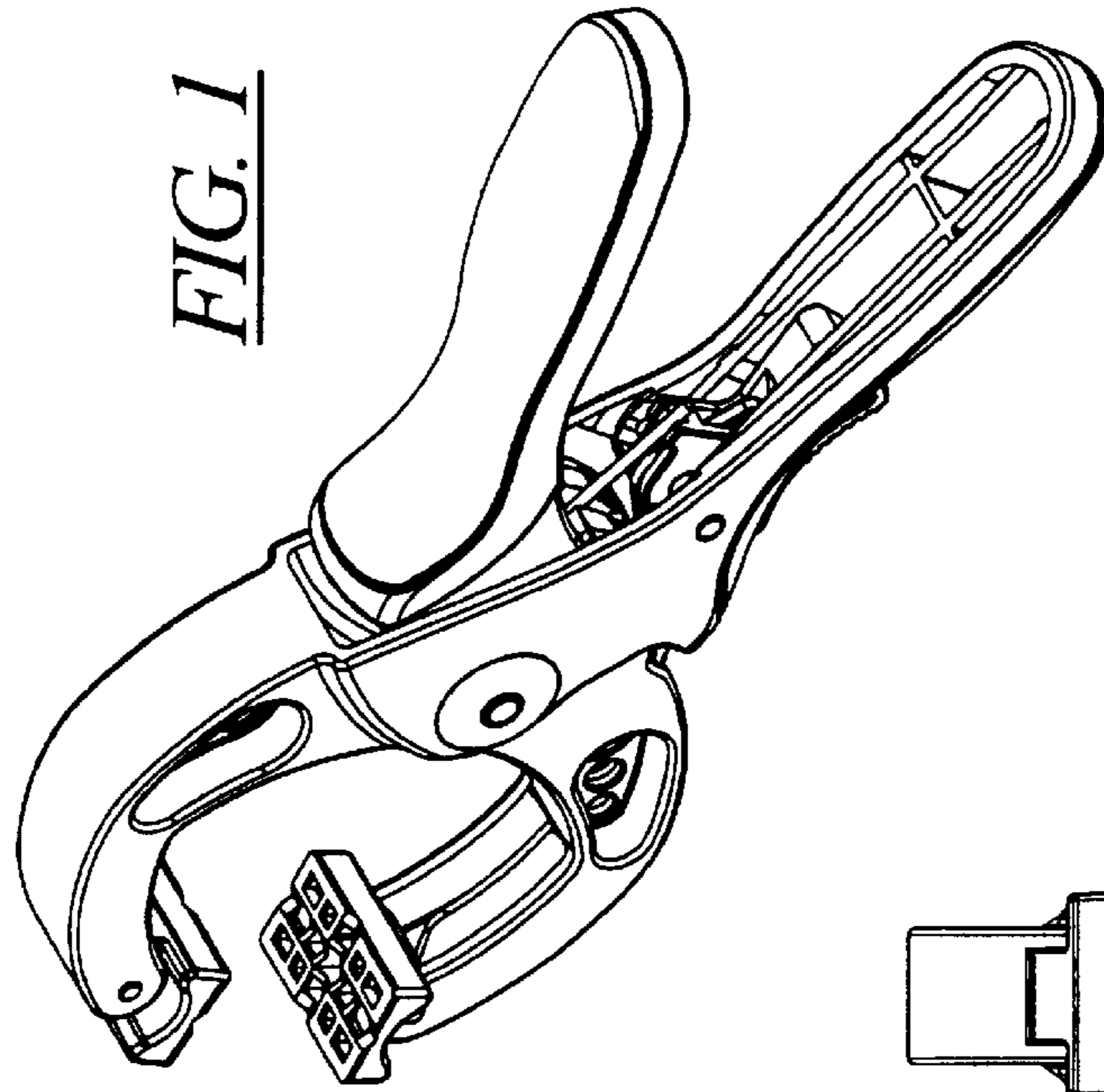
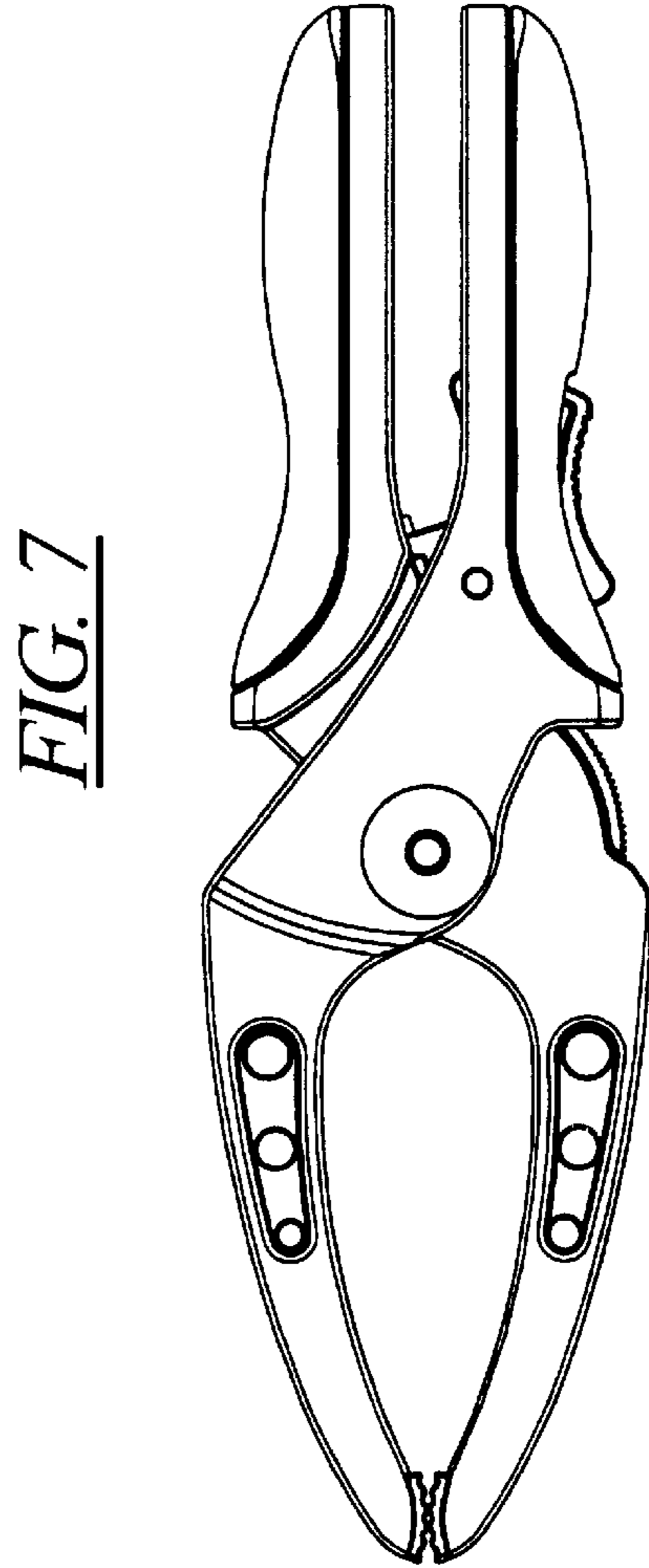
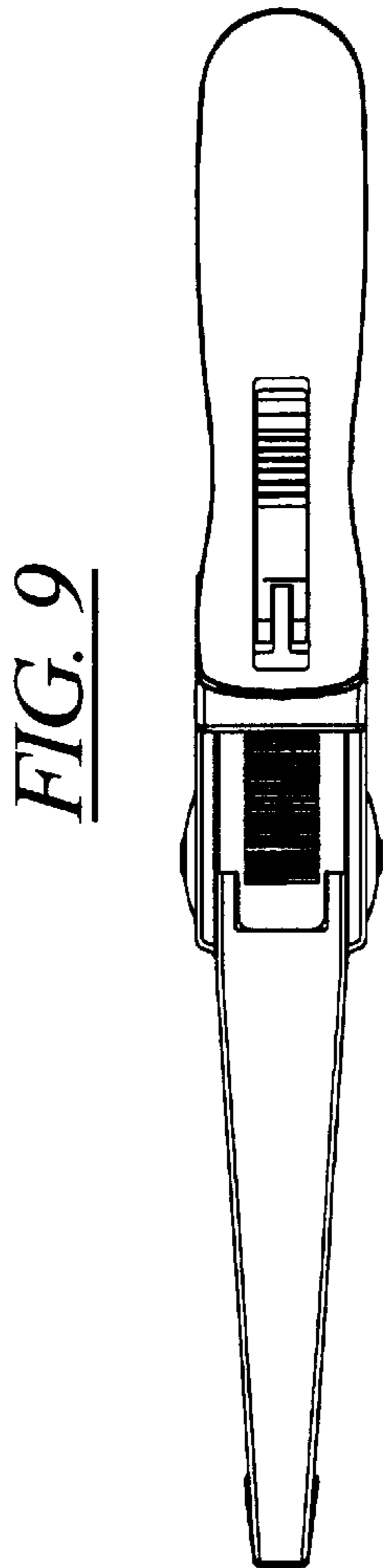
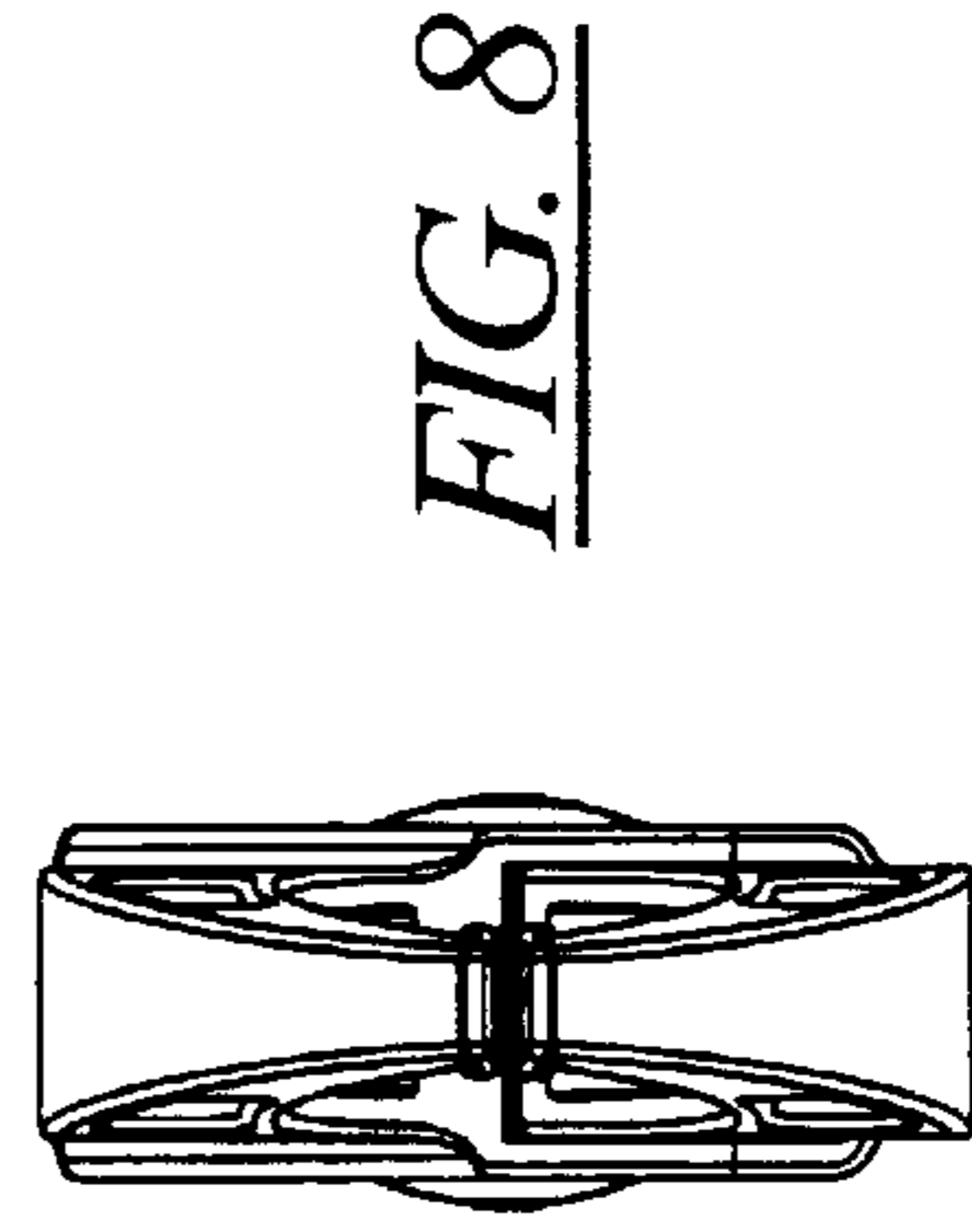
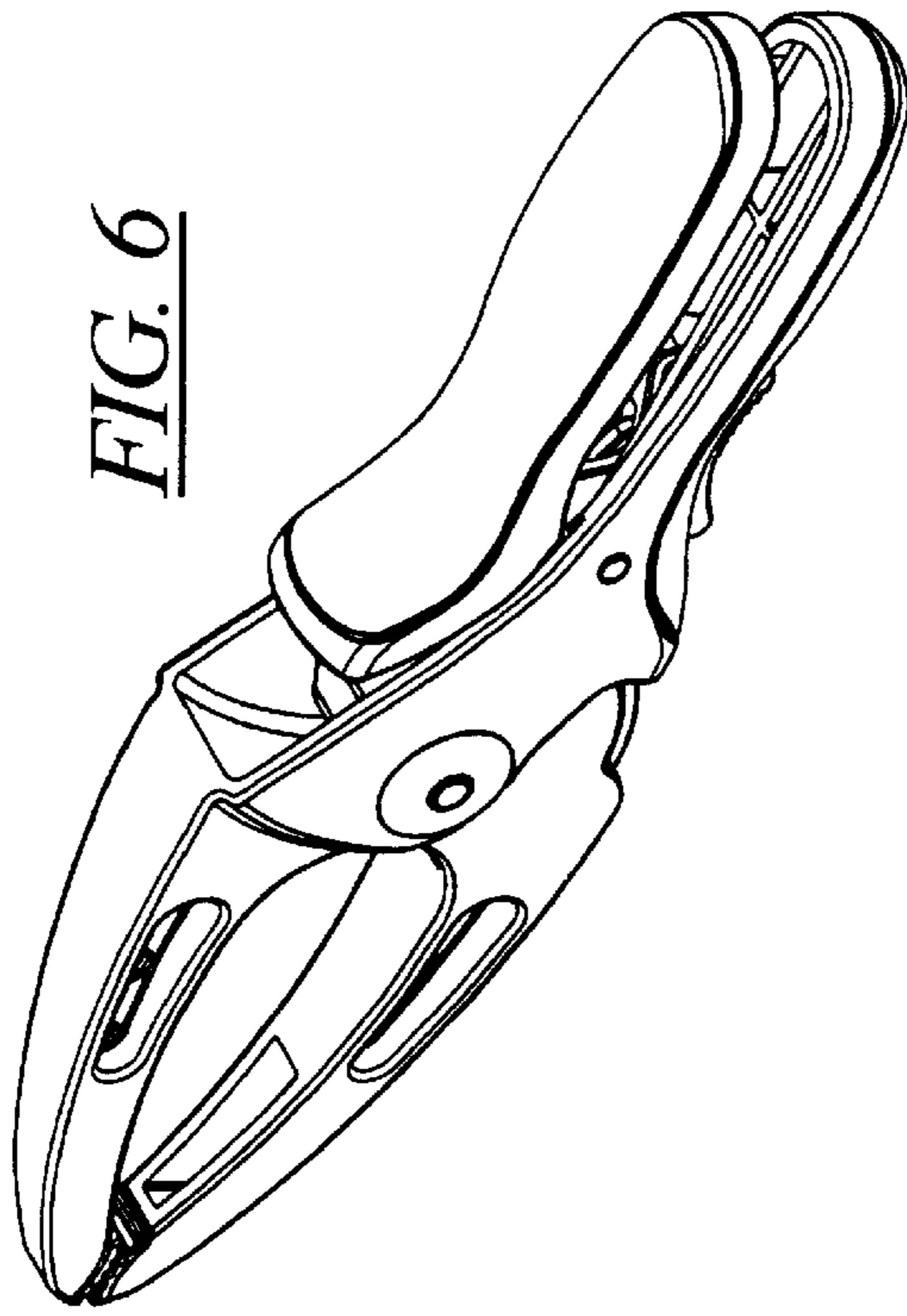


FIG. 2



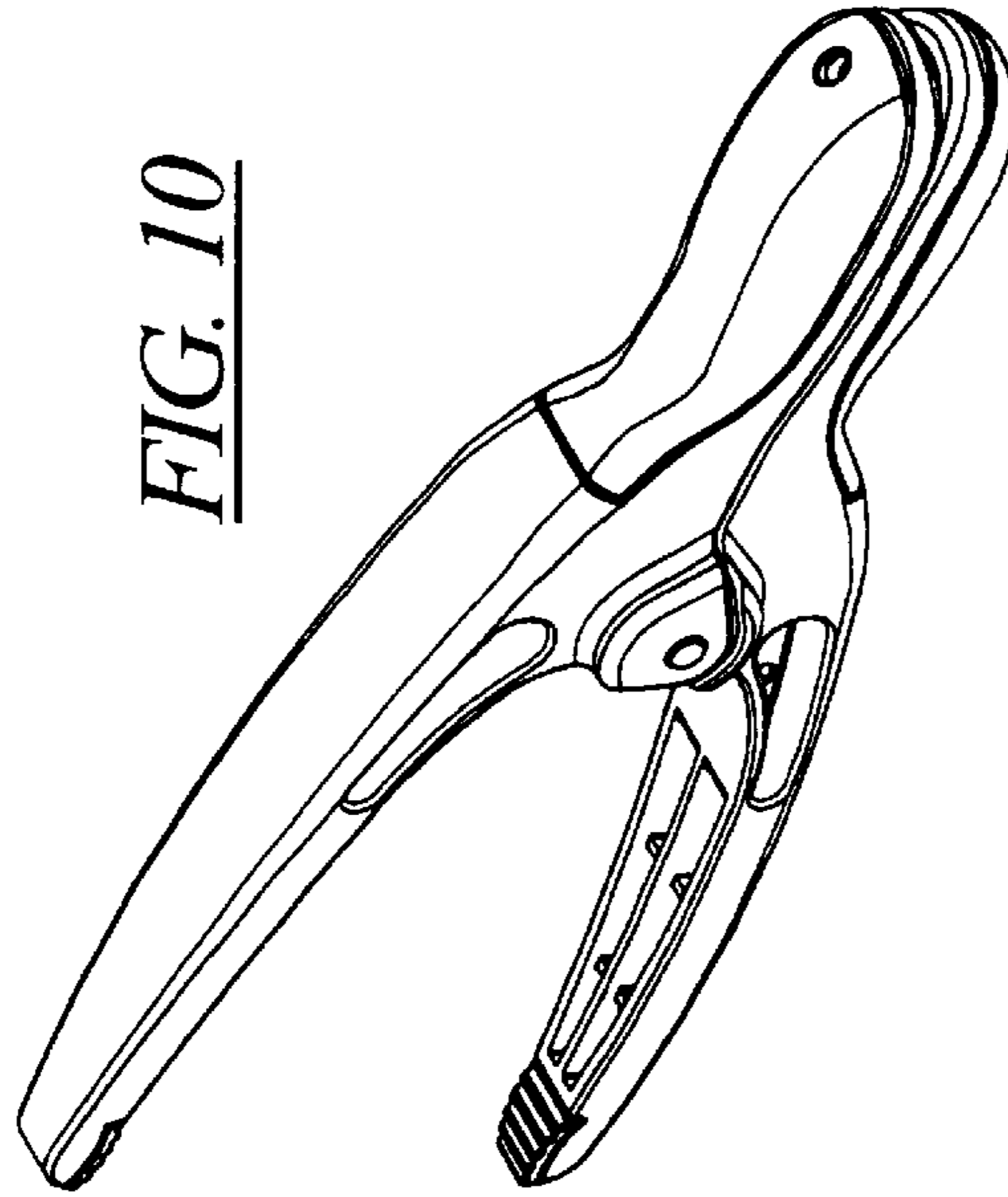


FIG. 10

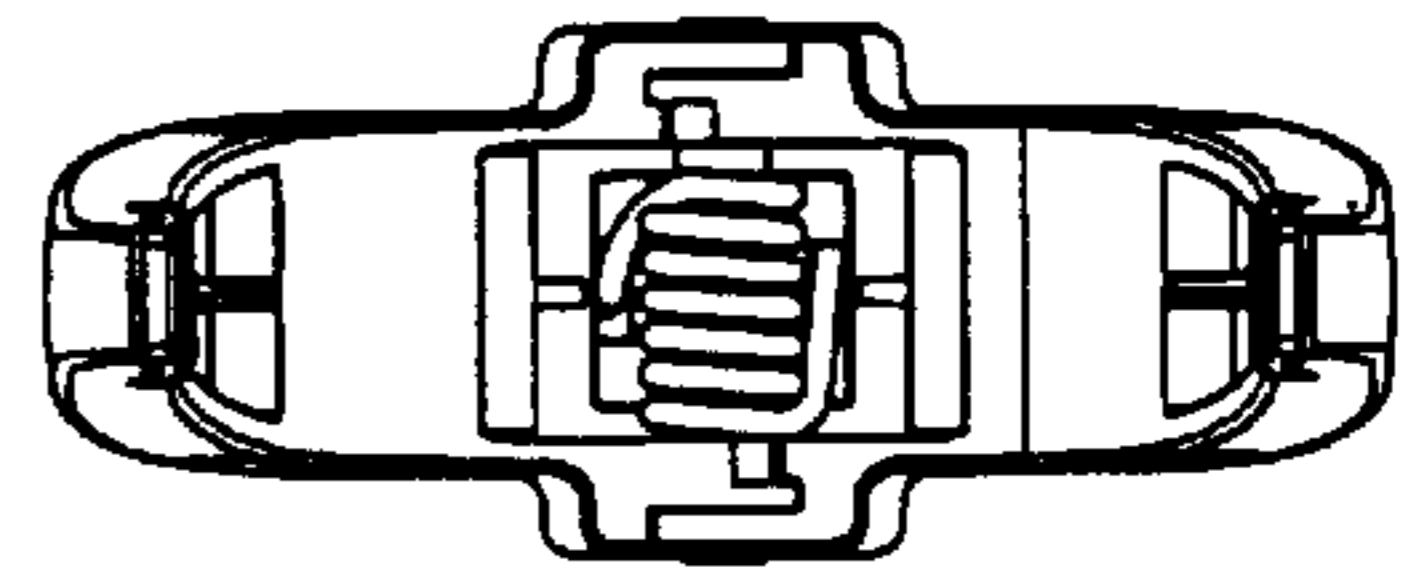


FIG. 12

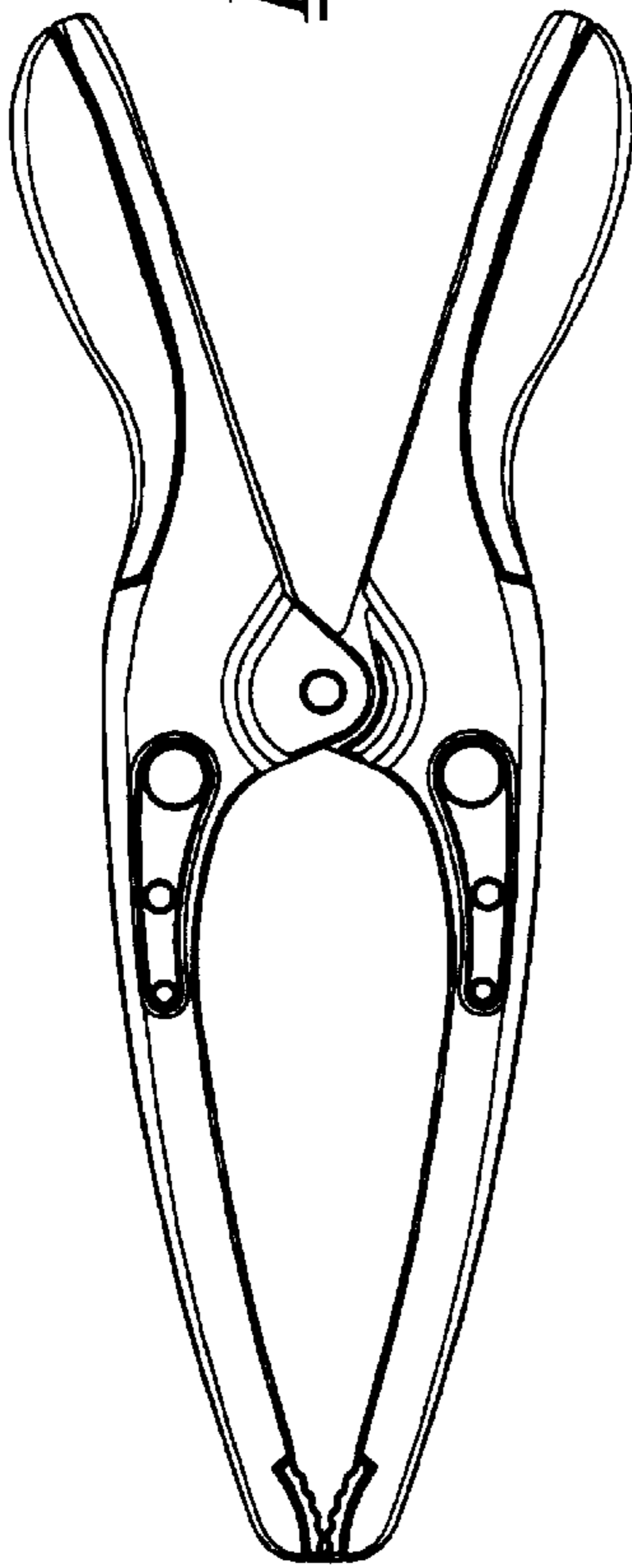


FIG. 14

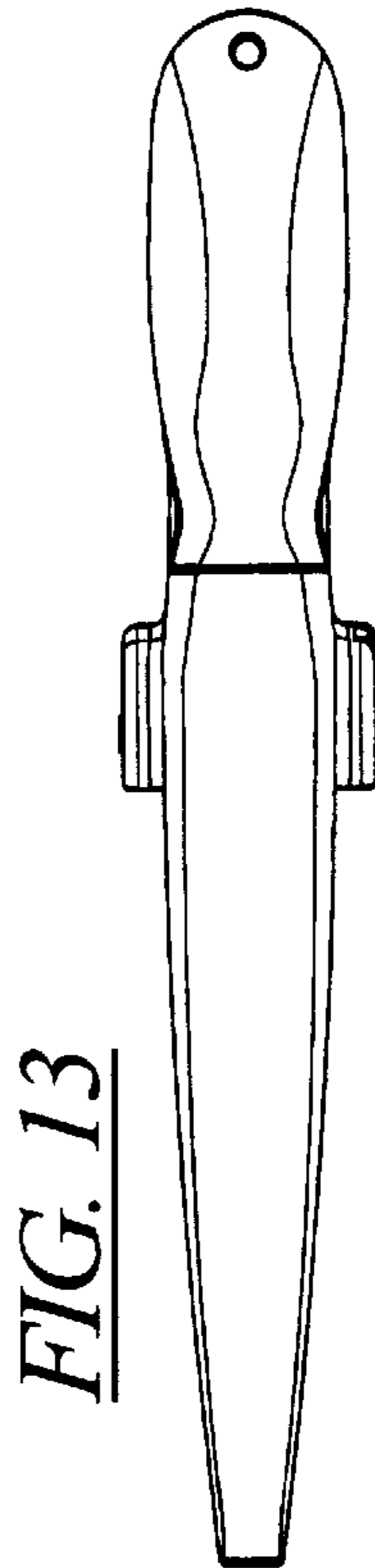


FIG. 13

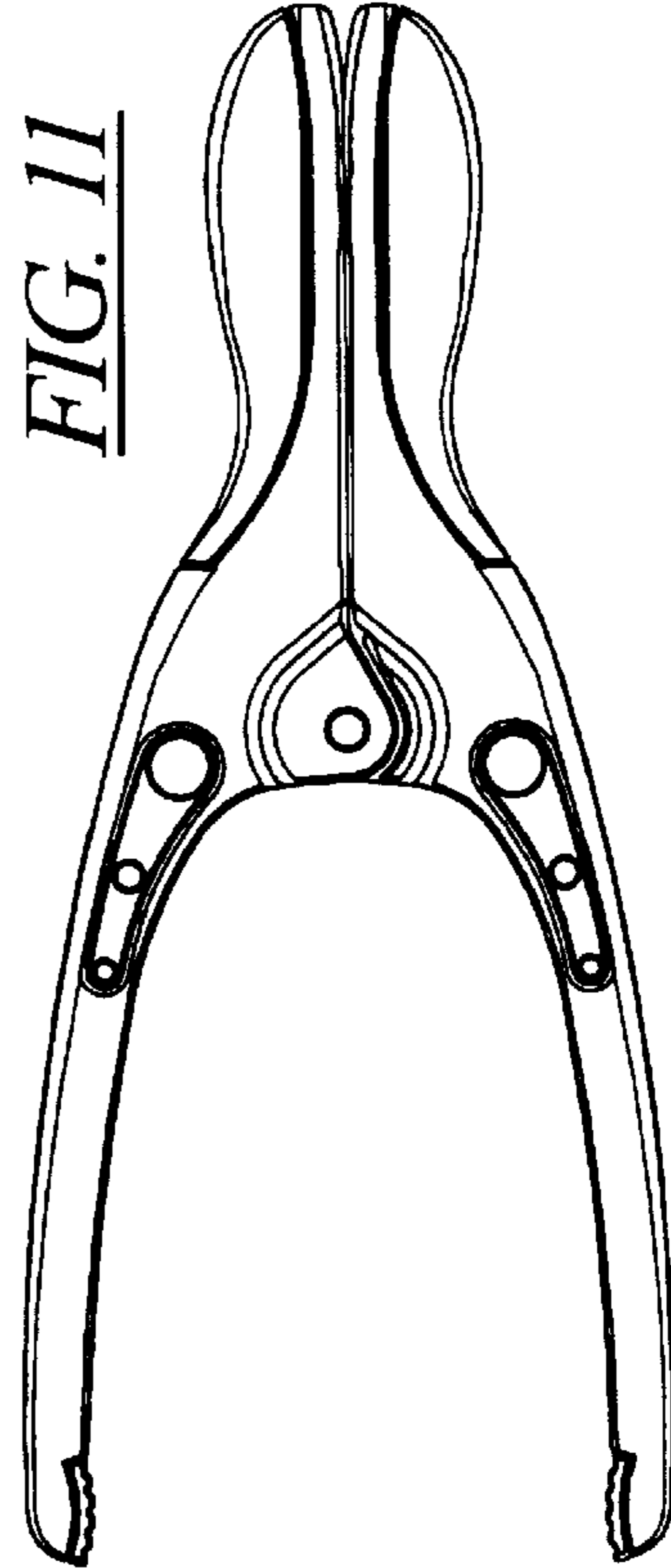
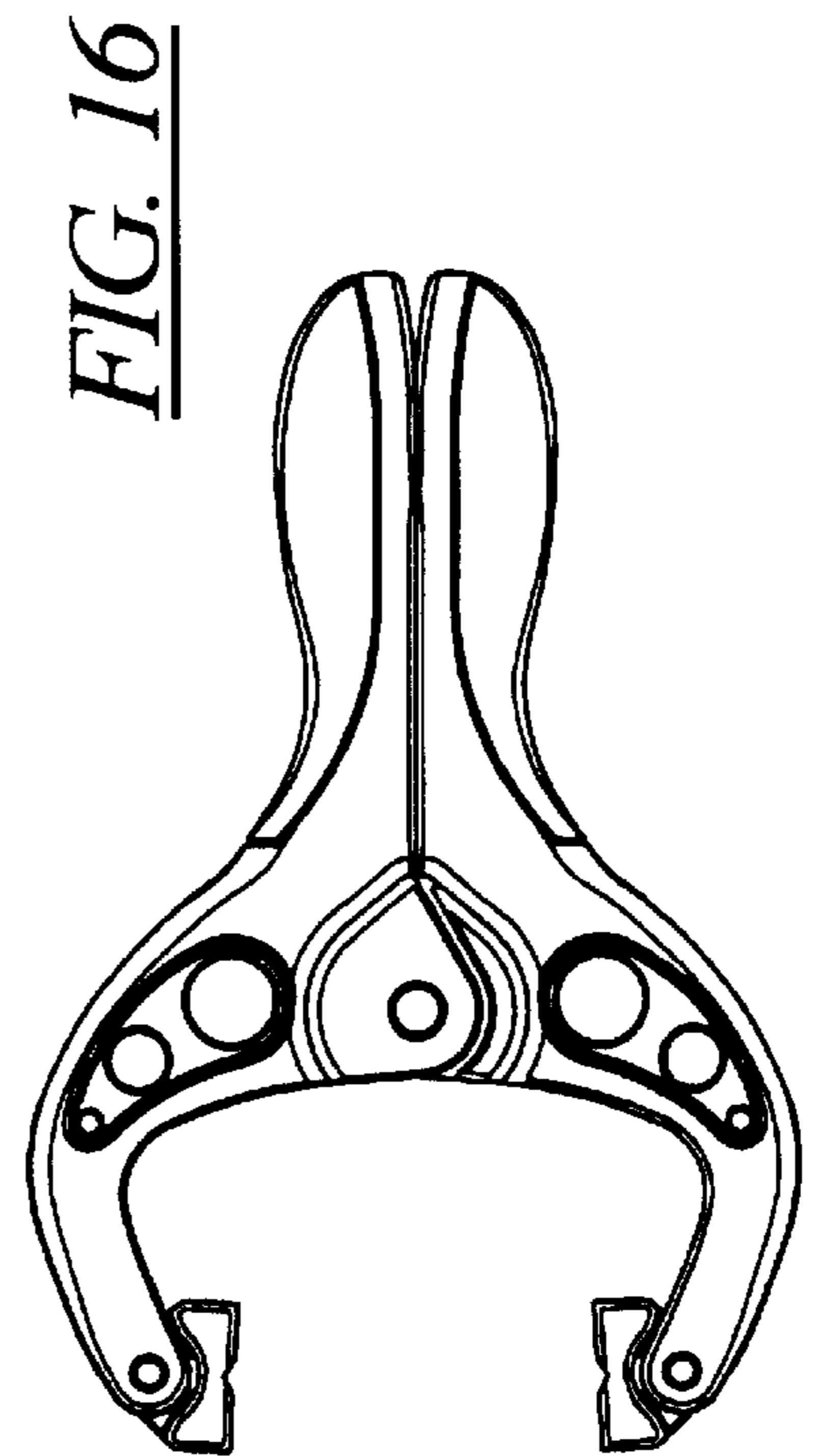
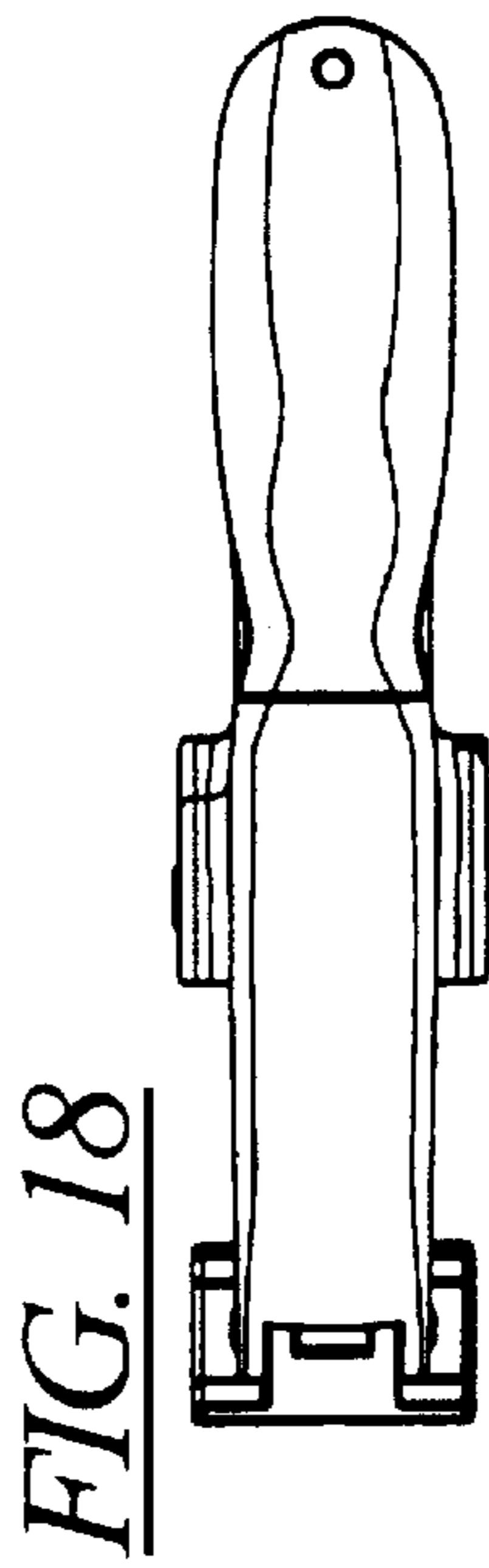
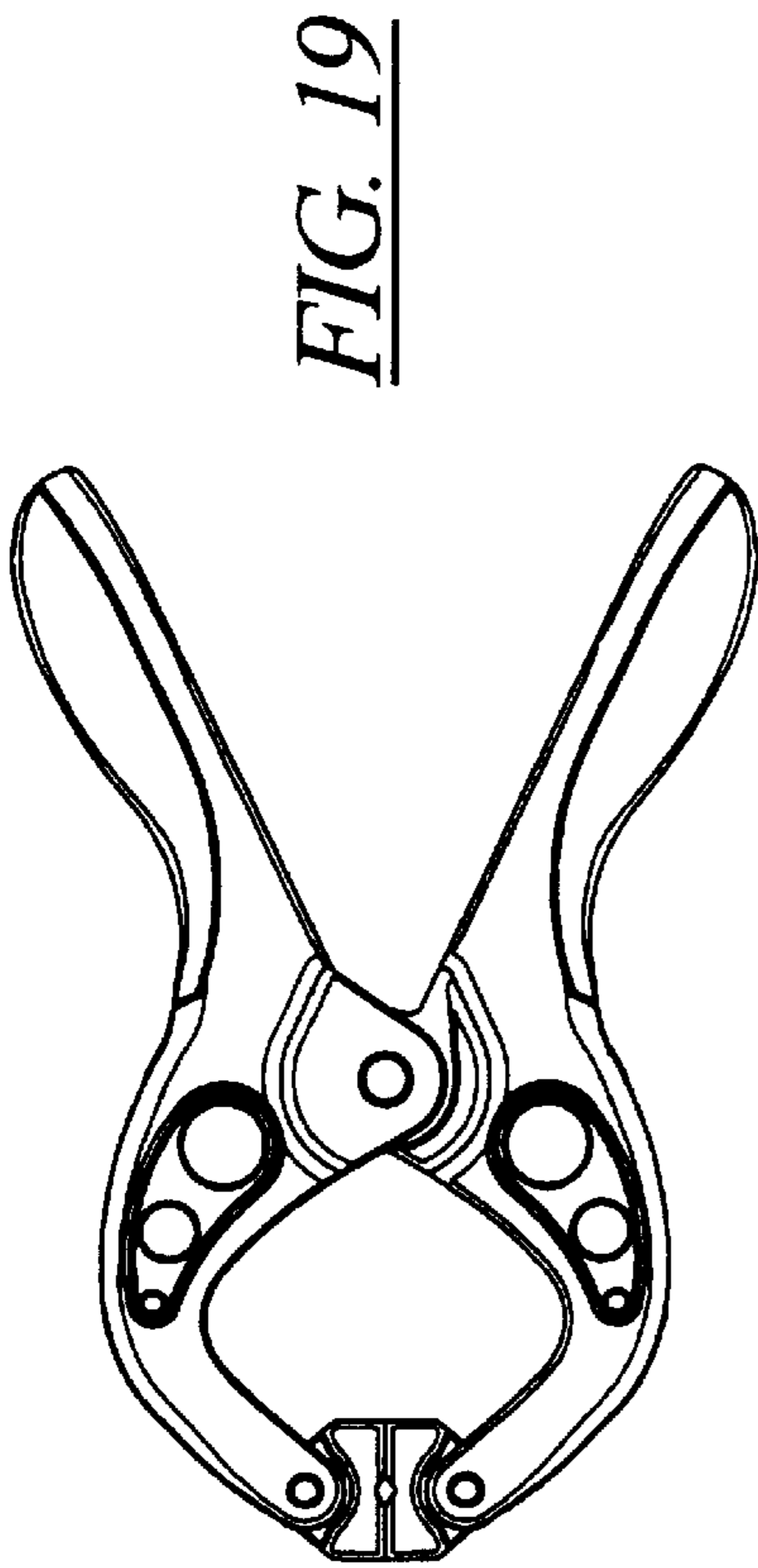
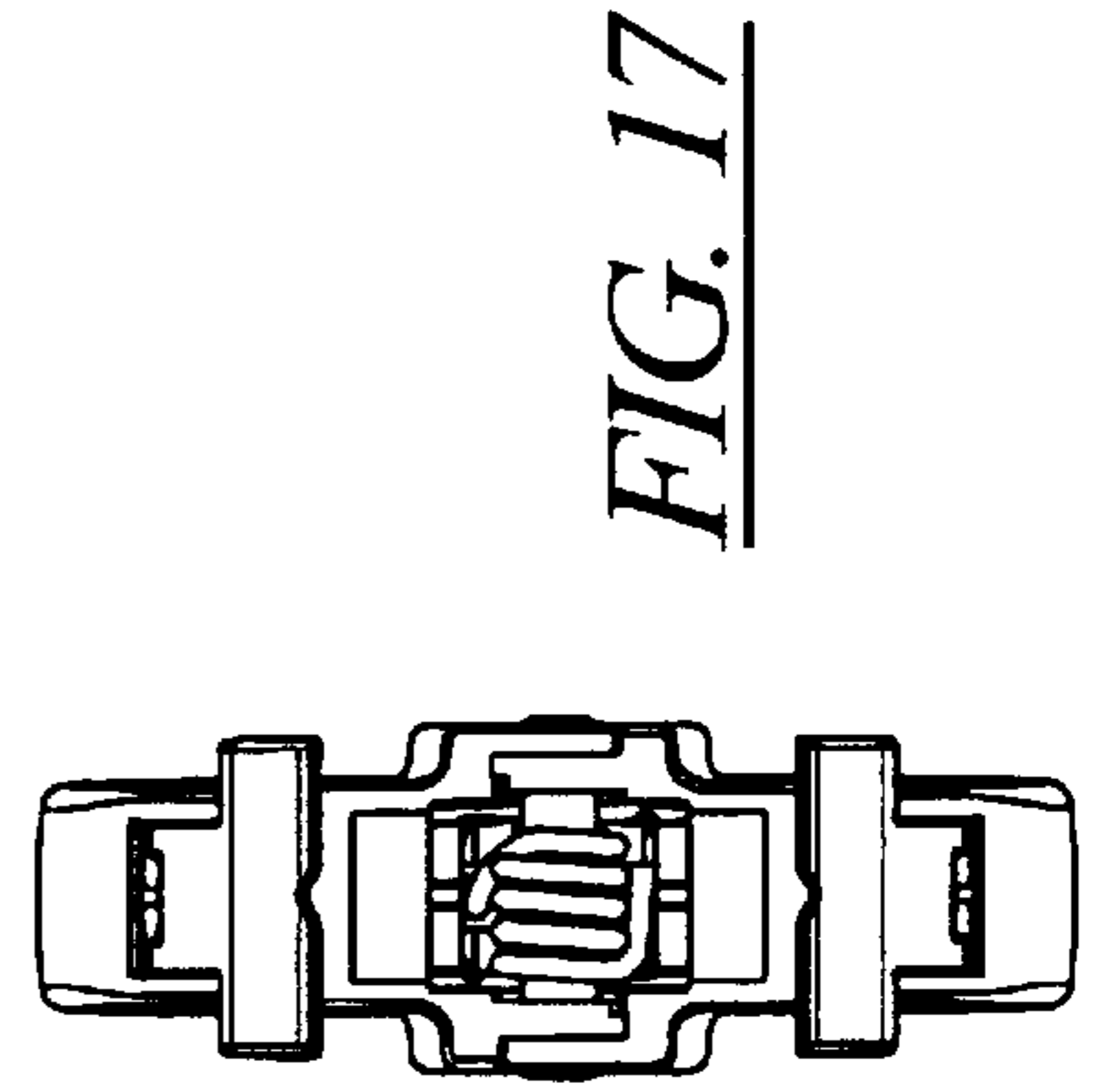
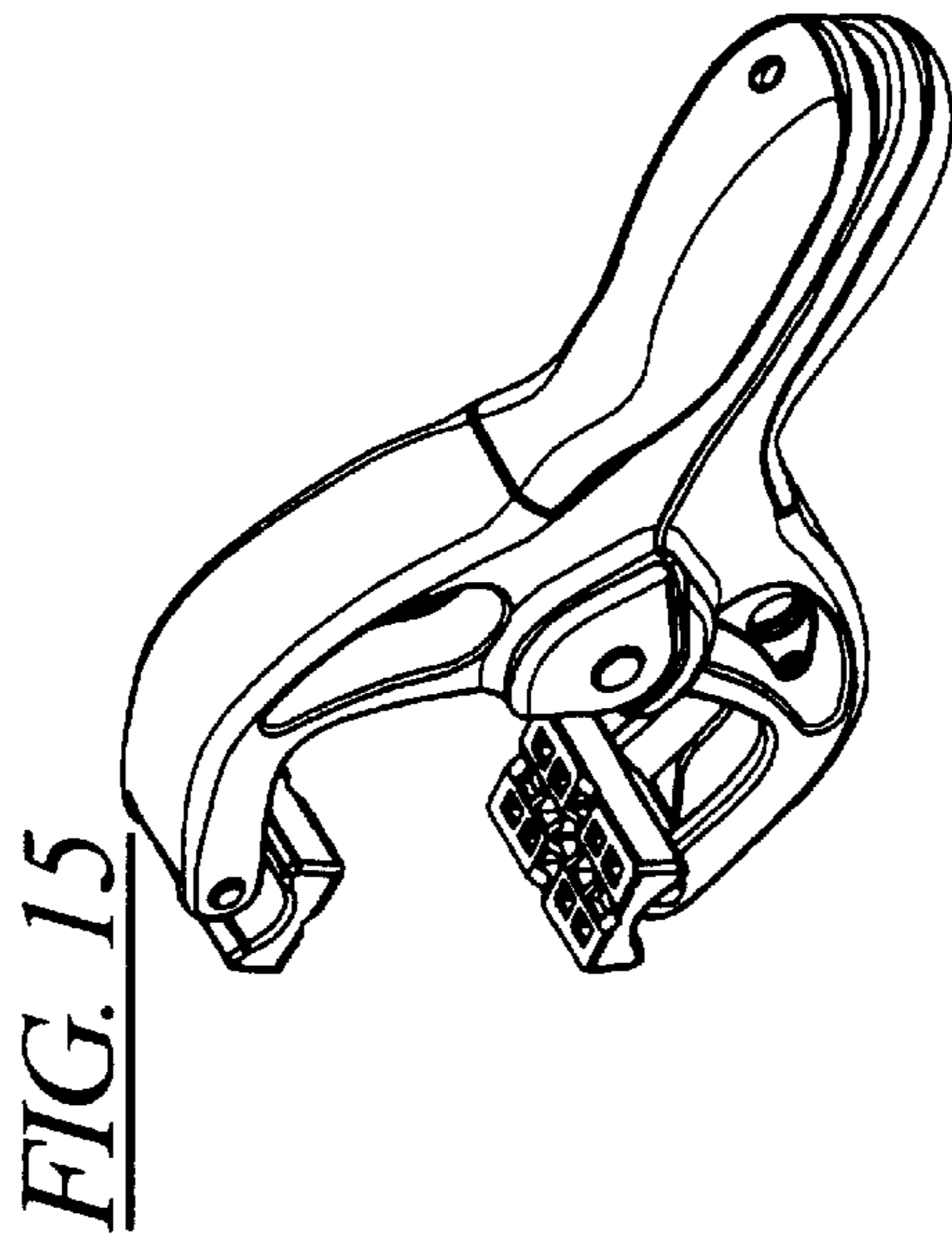


FIG. 11



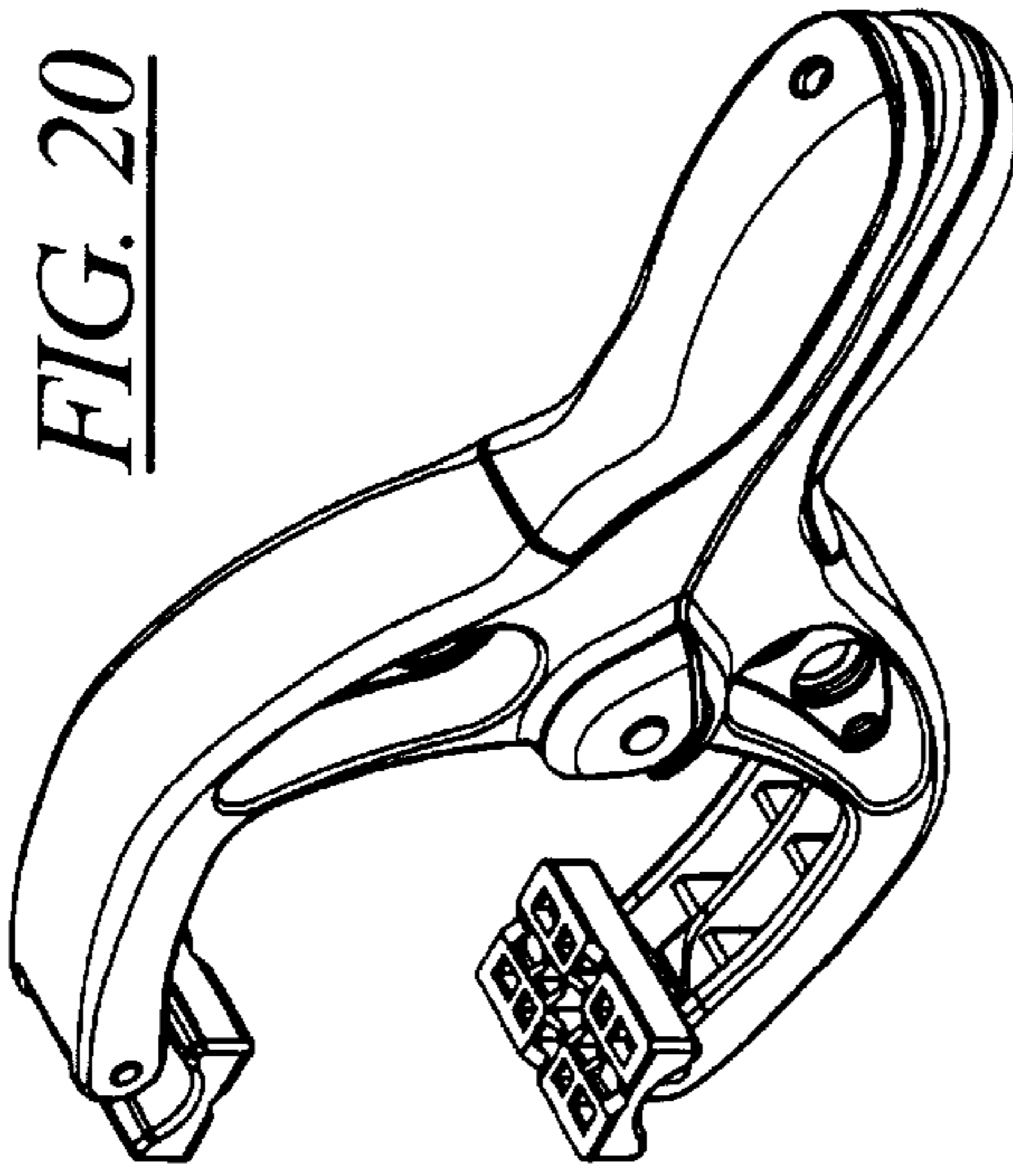


FIG. 20

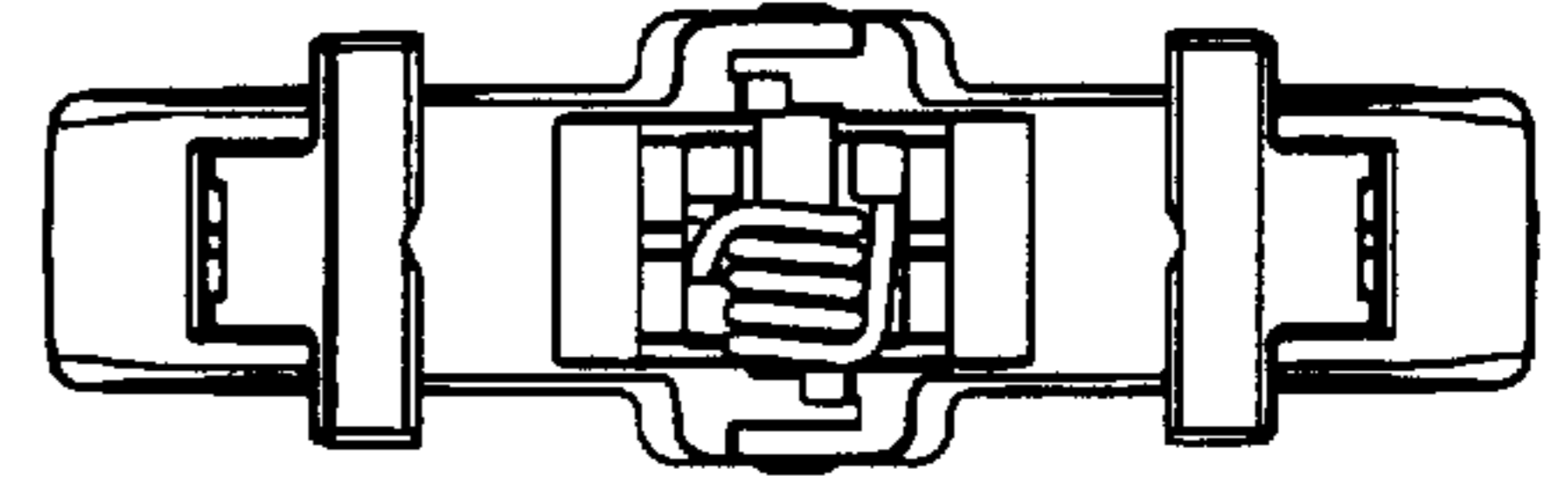


FIG. 22

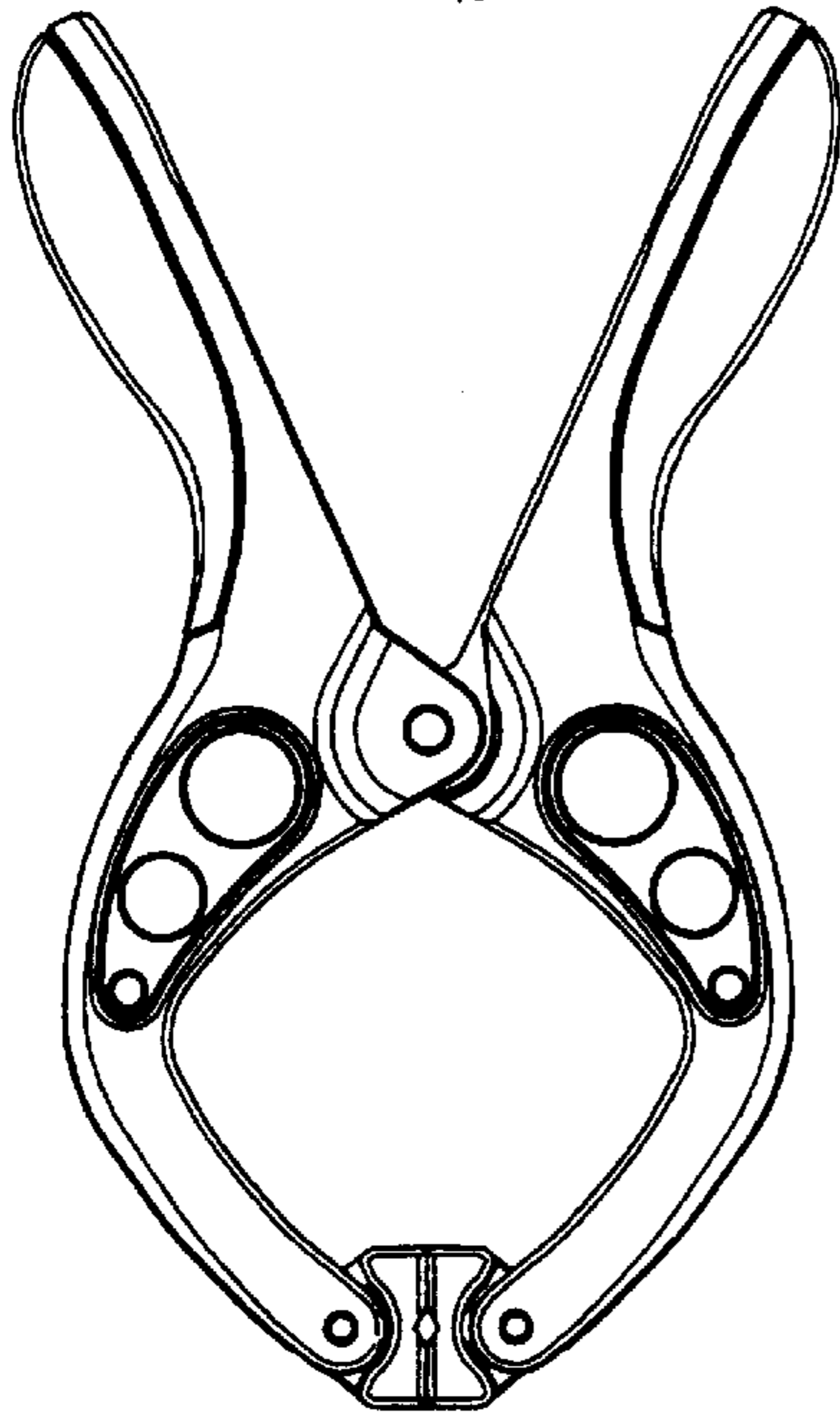


FIG. 24

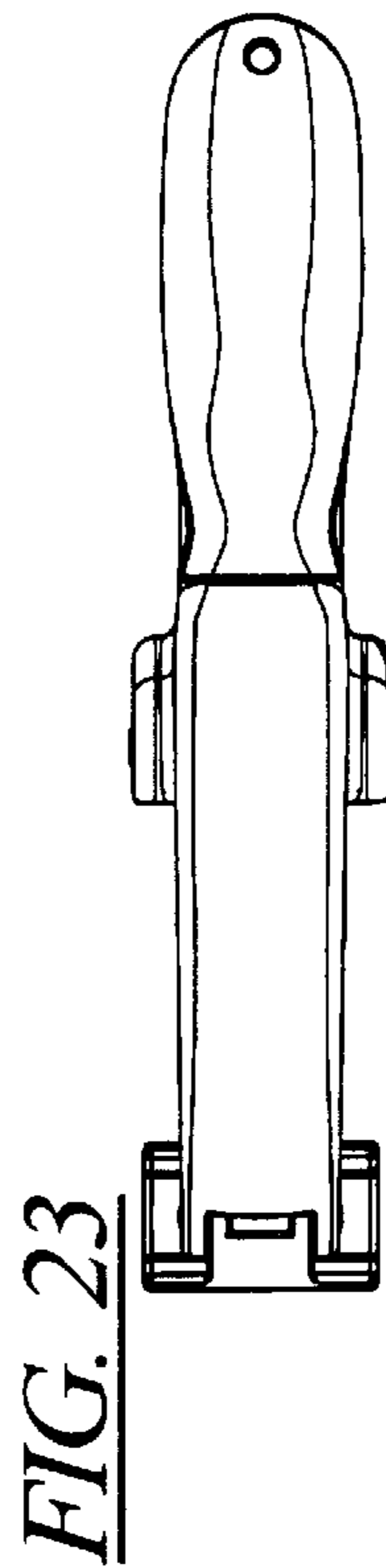


FIG. 23

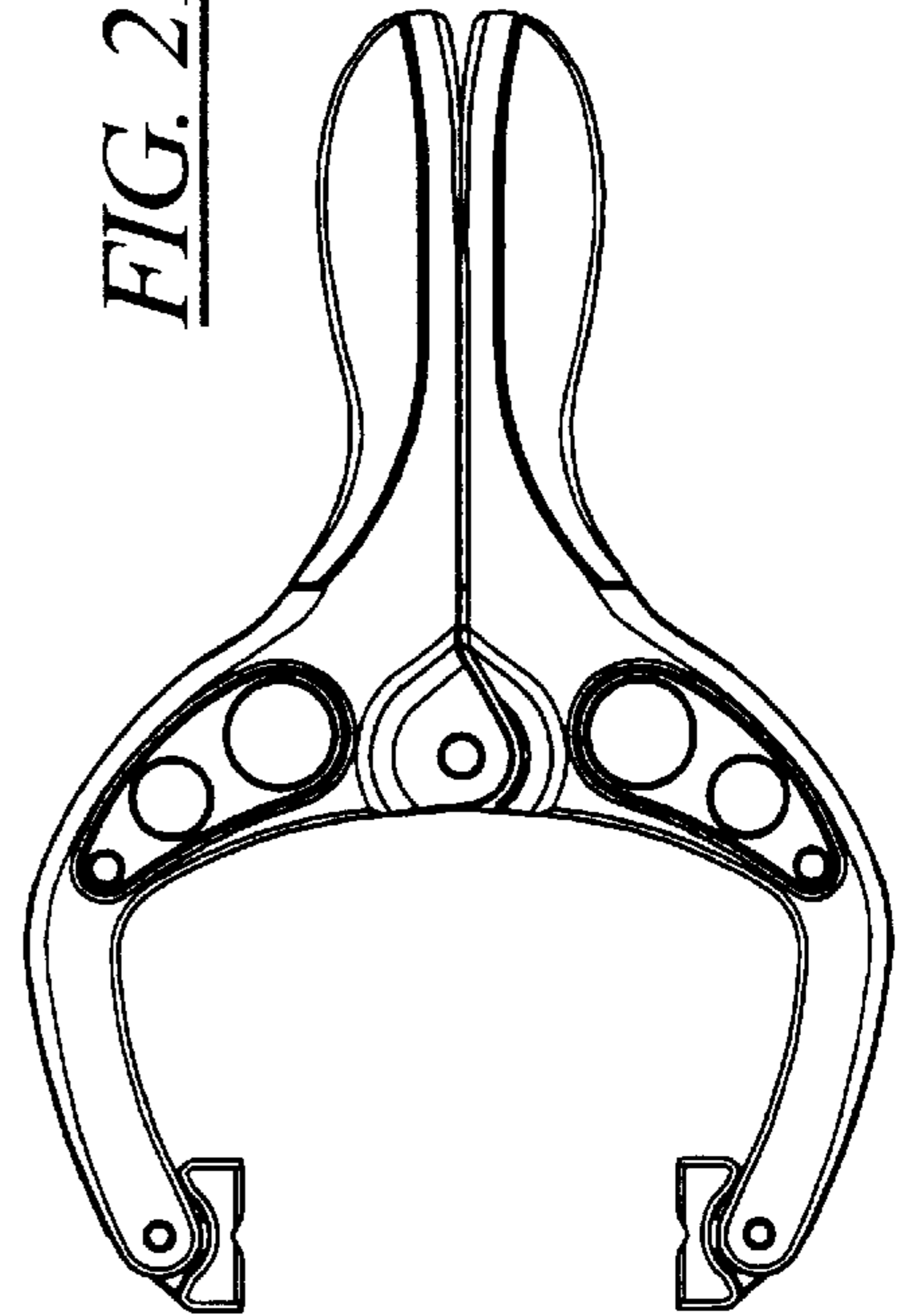


FIG. 21