



US0D1007988S

(12)

United States Design Patent

Lopez

(10)

Patent No.:

US D1,007,988 S

(45)

Date of Patent:

** Dec. 19, 2023

(54) PLIERS

(71) Applicant: Durston Manufacturing, Co., La Verne, CA (US)

(72) Inventor: Luis Lopez, Tampa, FL (US)

(73) Assignee: Durston Manufacturing Co., Laverne, CA (US)

(**) Term: 15 Years

(21) Appl. No.: 29/776,108

(22) Filed: Mar. 28, 2021

(51) LOC (14) Cl. 08-05

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

(58) Field of Classification Search

USPC D8/4, 5, 21, 26, 51–58, 92, 93, 105; D22/149, 150; D24/146, 148, 149

CPC H02G 1/1209; B25B 7/02; B25B 7/14; B25B 7/22; B25B 7/16; B25C 11/02; B25C 11/00; A61B 17/076; A61B 17/03

See application file for complete search history.

(56) References Cited

U.S. PATENT DOCUMENTS

D284,027 S * 5/1986 Johnson D24/153

6,378,403 B1 * 4/2002 Bates B25B 7/06

29/229

D545,653 S * 7/2007 Kirkpatrick D8/52

D811,841 S * 3/2018 Calfee D8/52

D948,976 S * 4/2022 Wu D8/52

2014/0109731 A1 * 4/2014 Tseng B25B 7/16

81/324

2015/0013128 A1 * 1/2015 Wang B25B 7/14

29/229

2021/0339368 A1 * 11/2021 Chen B25B 27/205

2021/0370478 A1 * 12/2021 Lin B25B 7/08

* cited by examiner

Primary Examiner — David G Muller

Assistant Examiner — Christina Gabrielle Cosden

(57) CLAIM

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

DESCRIPTION

FIG. 1 is a top perspective view of the claimed design for a pliers;

FIG. 2 is a top view thereof;

FIG. 3 is a bottom view thereof;

FIG. 4 is a left side view thereof;

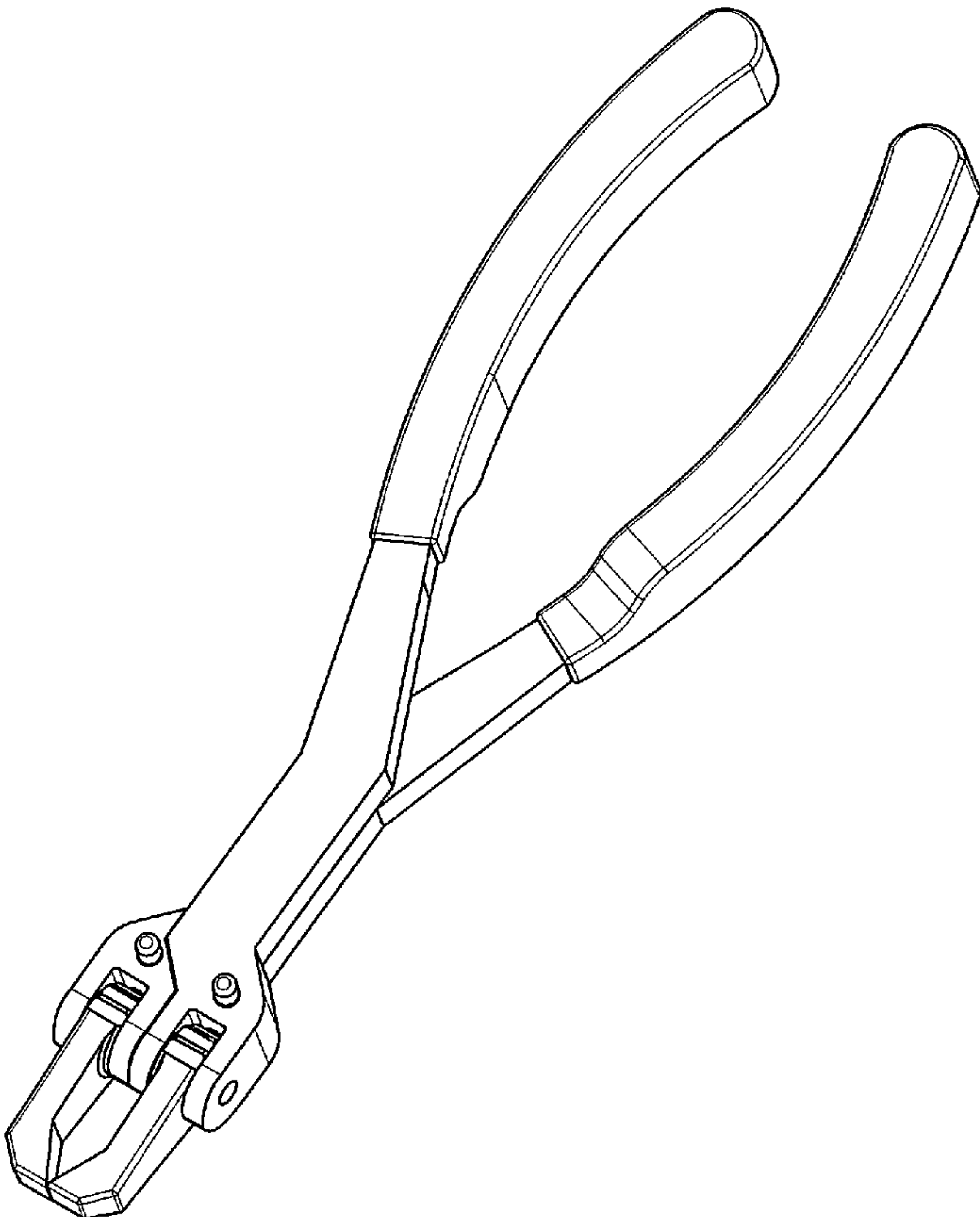
FIG. 5 is a right side view thereof;

FIG. 6 is a left side view thereof showing a rotated state;

FIG. 7 is a top perspective view thereof showing an open state; and,

FIG. 8 is a top view thereof showing an open state.

1 Claim, 8 Drawing Sheets



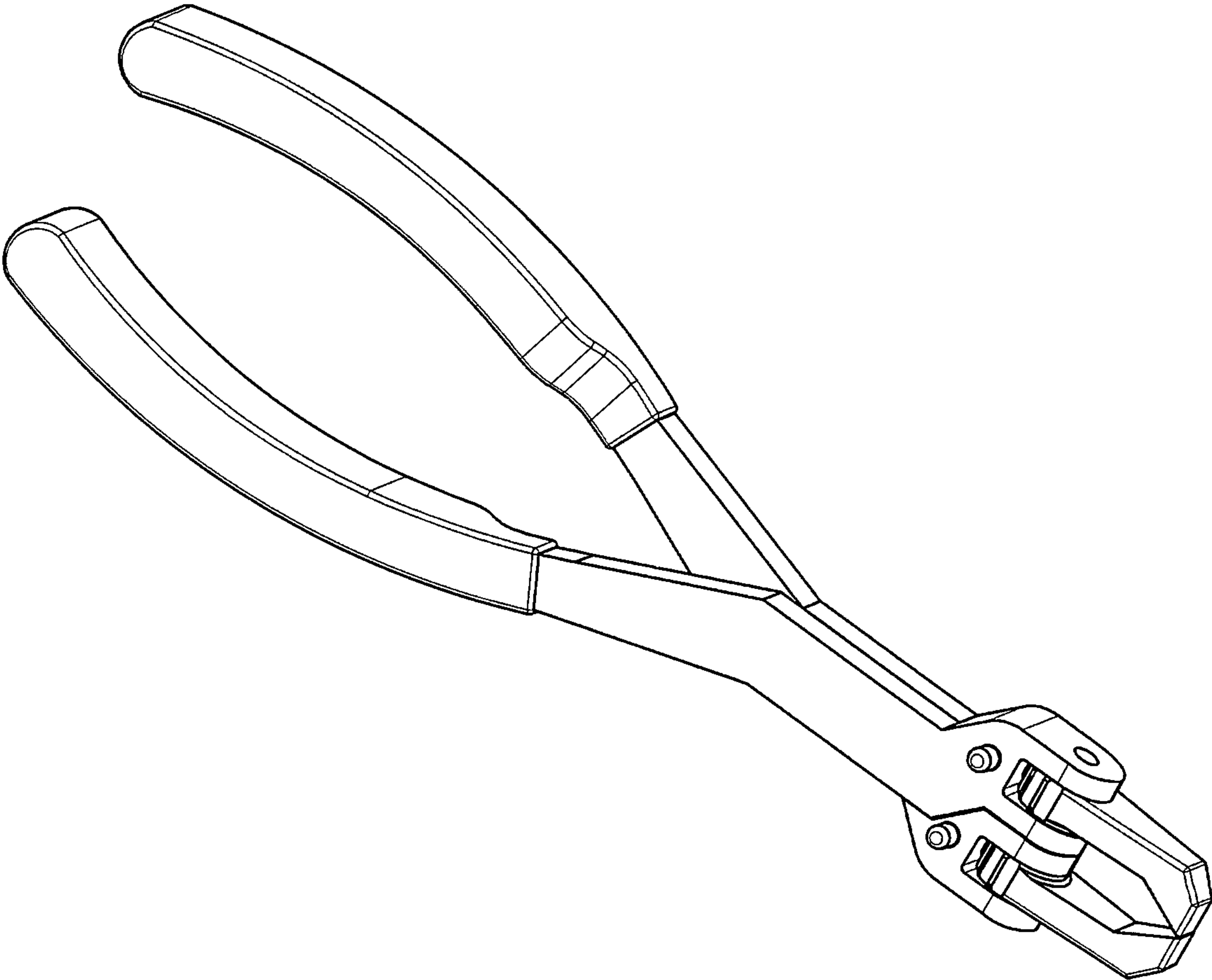


FIG. 1

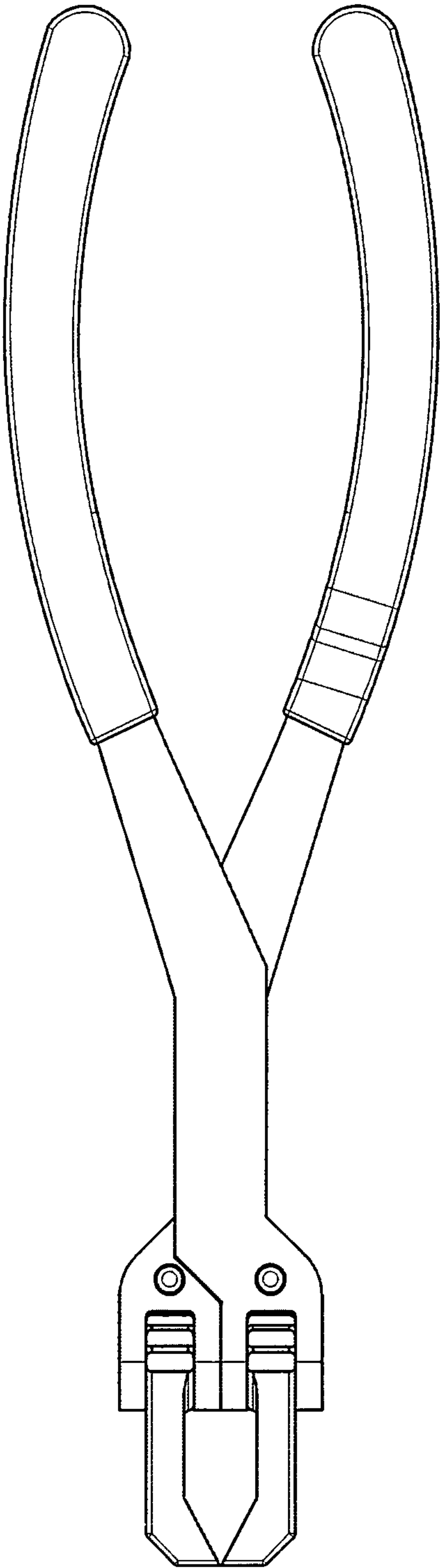


FIG. 2

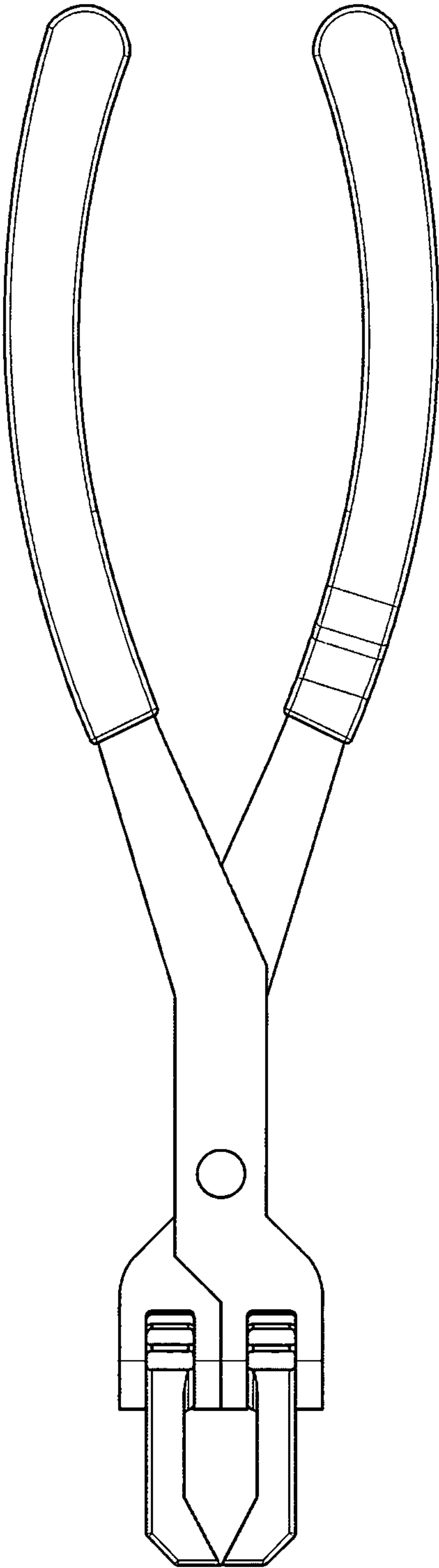


FIG. 3

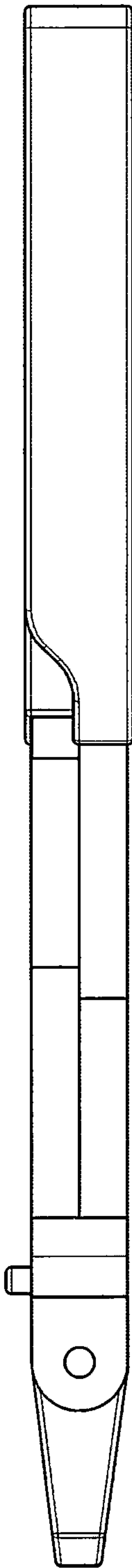


FIG. 4

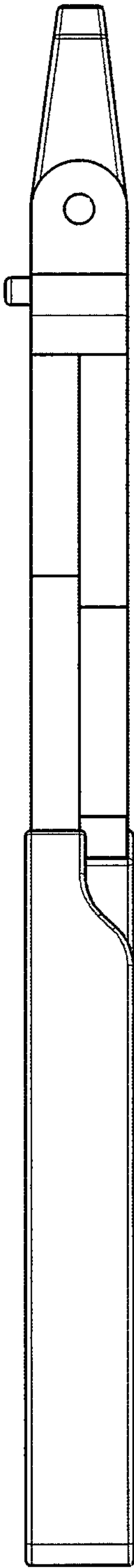


FIG. 5

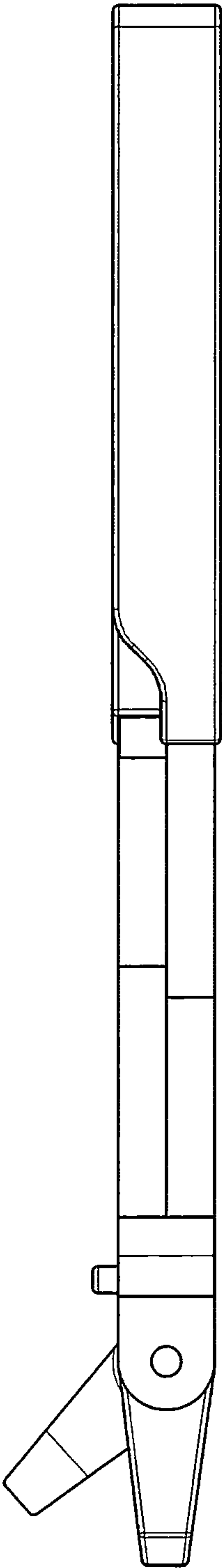


FIG. 6

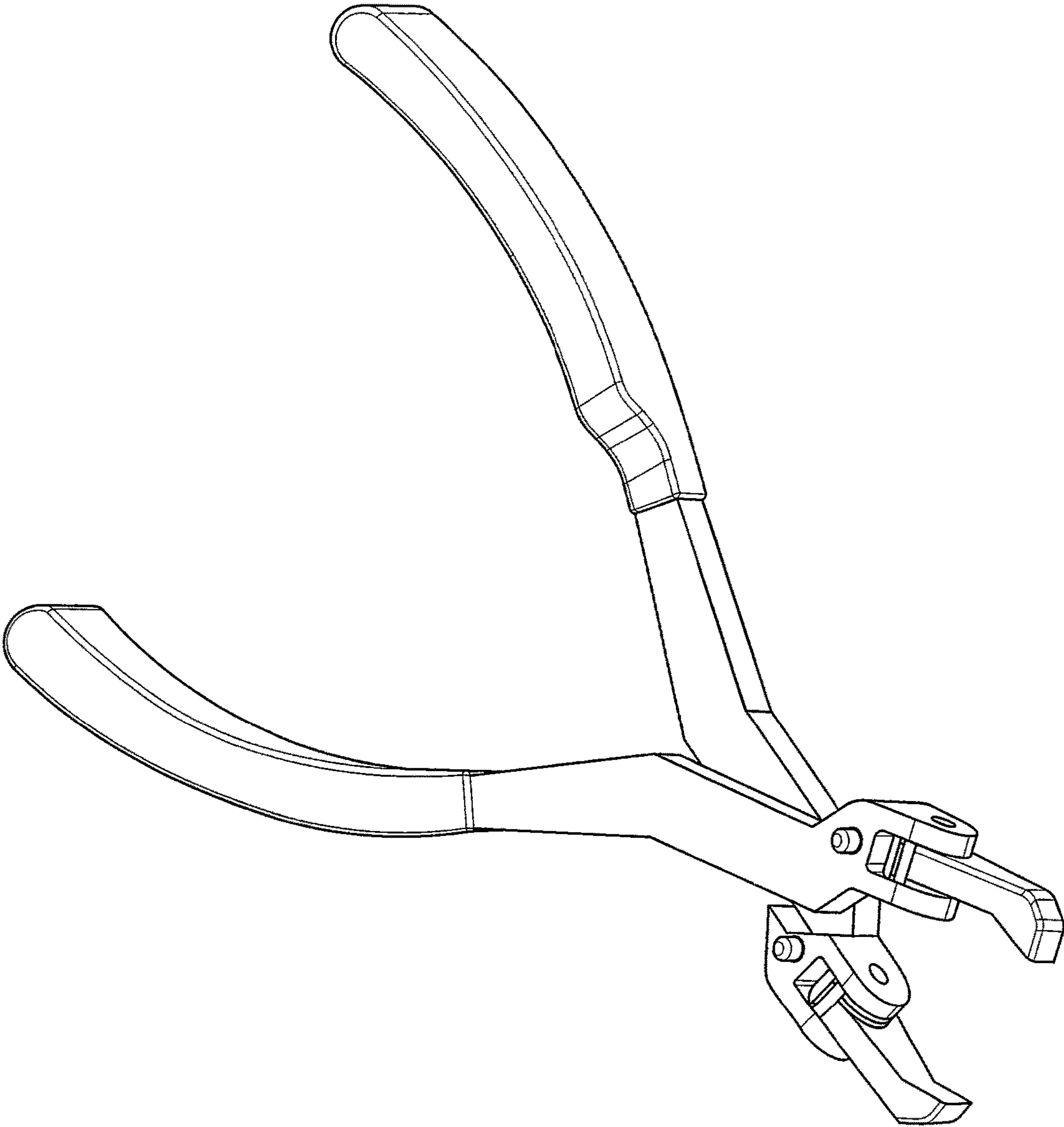


FIG. 7

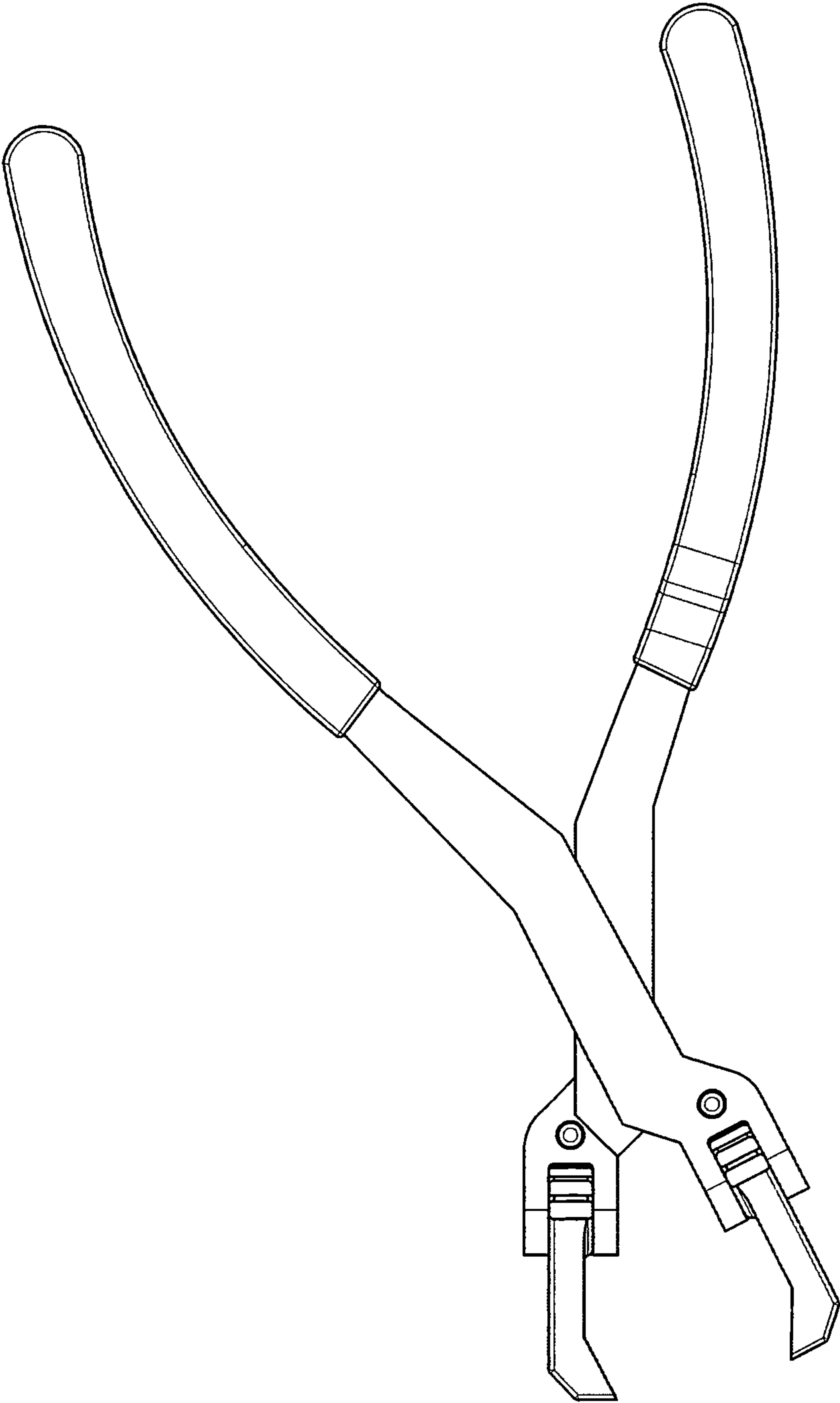


FIG. 8