



US00D796927S

(12) **United States Design Patent** (10) **Patent No.:** **US D796,927 S**
Könnecke et al. (45) **Date of Patent:** **** Sep. 12, 2017**

(54) **CRIMPING TOOL**

(71) Applicants: **Christoph Könnecke**, Frankfurt (DE);
Kai Daniel Klein, Dortmund (DE);
Torsten Darkow, Wuppertal (DE);
Kevin Holohan, Solingen (DE)

(72) Inventors: **Christoph Könnecke**, Frankfurt (DE);
Kai Daniel Klein, Dortmund (DE);
Torsten Darkow, Wuppertal (DE);
Kevin Holohan, Solingen (DE)

(73) Assignee: **Gustav Klauke GmbH**, Remscheid (DE)

(**) Term: **15 Years**

(21) Appl. No.: **29/564,211**

(22) Filed: **May 11, 2016**

(30) **Foreign Application Priority Data**

Nov. 13, 2015 (EM) 001442107

(51) **LOC (10) Cl.** **08-05**

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

(58) **Field of Classification Search**
USPC D8/4, 5, 51-60, 105, 107
CPC H01R 43/042; H01R 43/0421; H01R
43/048; H01R 43/04; Y10T 29/53226;
Y10T 29/5367

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D201,915 S * 8/1965 Werner D8/58
3,345,856 A * 10/1967 Myers H01R 43/042
72/409.01

(Continued)

Primary Examiner — Deanna L Pratt

(74) *Attorney, Agent, or Firm* — Klintworth & Rozenblat IP LLP

(57) **CLAIM**

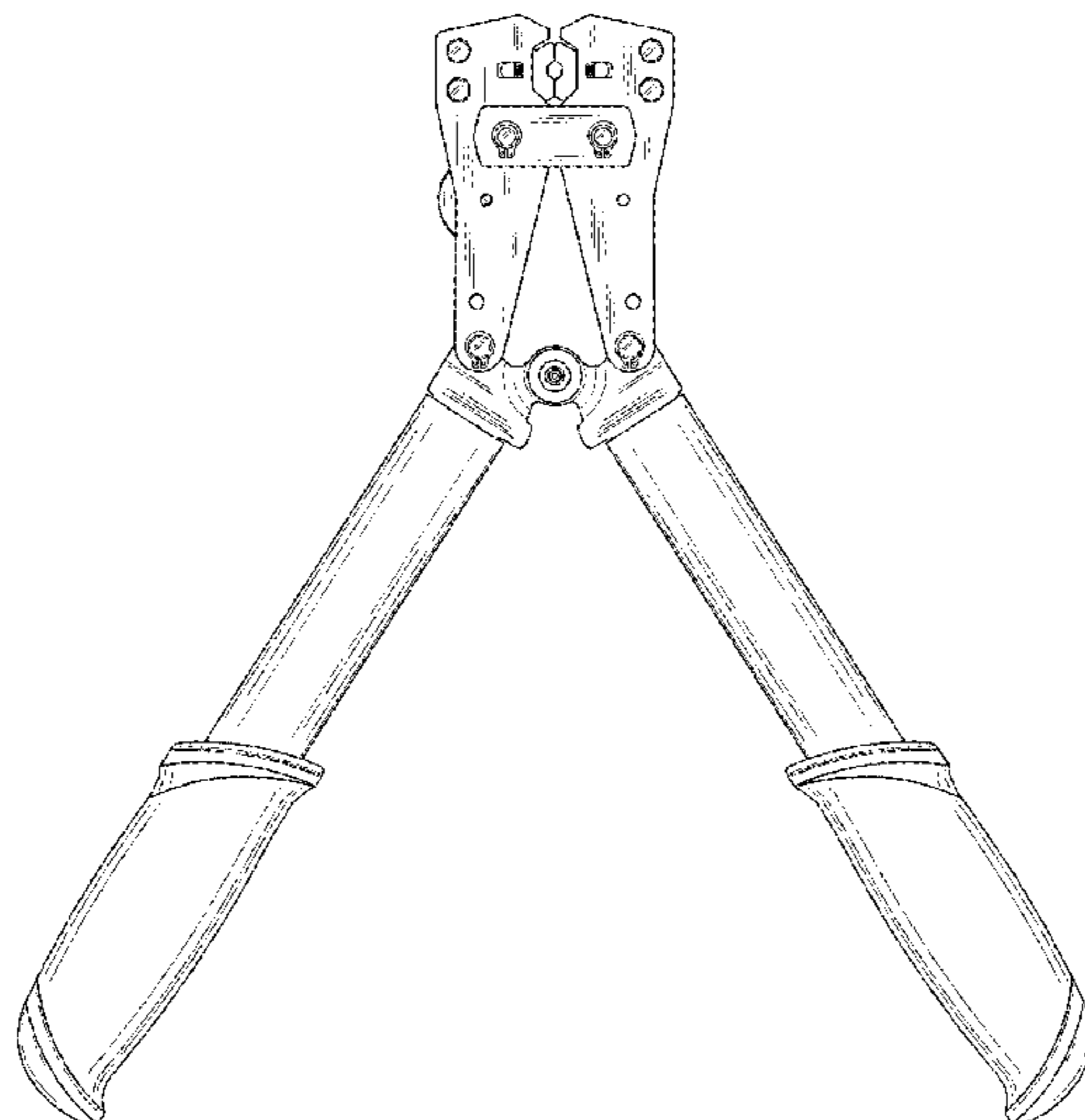
The ornamental design for a crimping tool, as shown and described.

DESCRIPTION

FIG. 1 is a top plan view of the crimping tool in accordance with a first embodiment;
FIG. 2 is a left side elevation view of the crimping tool of FIG. 1;
FIG. 3 is a bottom plan view of the crimping tool of FIG. 1;
FIG. 4 is a right side elevation of the crimping tool of FIG. 1;
FIG. 5 is a front elevation view of the crimping tool of FIG. 1;
FIG. 6 is a rear elevation view of the crimping tool of FIG. 1;
FIG. 7 is a perspective view of the crimping tool of FIG. 1;
FIG. 8 is a top plan view of the crimping tool in accordance with a second embodiment;
FIG. 9 is a left side elevation view of the crimping tool of FIG. 8;
FIG. 10 is a bottom plan view of the crimping tool of FIG. 8;
FIG. 11 is a right side elevation of the crimping tool of FIG. 8;
FIG. 12 is a front elevation view of the crimping tool of FIG. 8;
FIG. 13 is a rear elevation view of the crimping tool of FIG. 8; and,
FIG. 14 is a perspective view of the crimping tool of FIG. 8.

The elements shown in broken line in the drawings is for the purpose of showing environmental structure and forms no part of the claimed design.

1 Claim, 12 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

4,926,685 A * 5/1990 Shannon, Sr. H01R 43/042
29/751
5,279,140 A * 1/1994 Blake B25B 7/00
29/751
5,802,908 A * 9/1998 Frenken B25B 7/04
29/751
6,457,338 B1 * 10/2002 Frenken B21D 39/04
29/708
D628,036 S * 11/2010 Steiner D8/52
D686,052 S * 7/2013 Steiner D8/52
2004/0144154 A1 * 7/2004 Steiner B21D 39/04
72/409.19
2006/0048560 A1 * 3/2006 Steiner B21D 39/04
72/409.19
2016/0136795 A1 * 5/2016 Hofmann B21D 39/048
29/243.519

* cited by examiner

Fig. 1

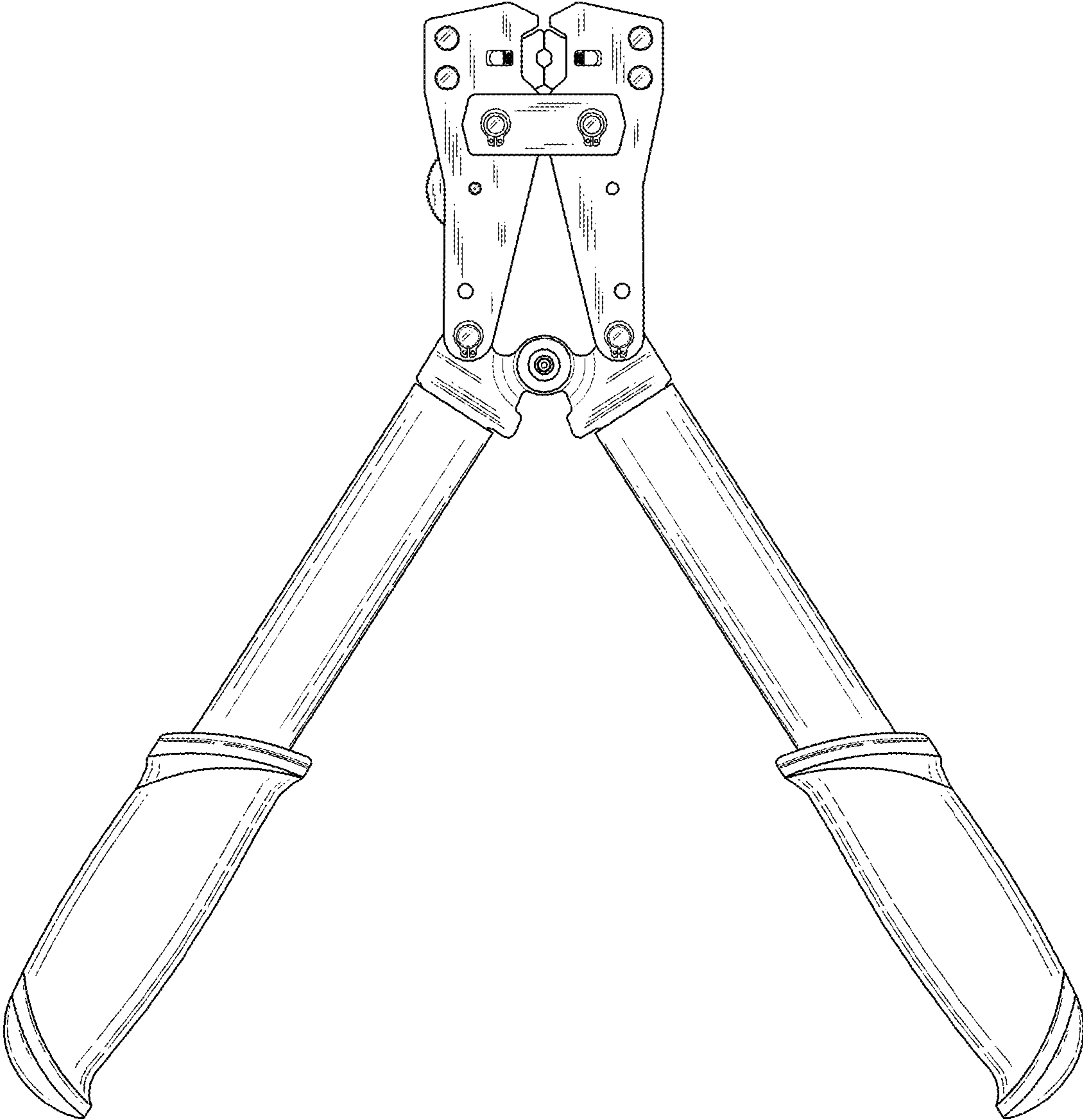


Fig. 2

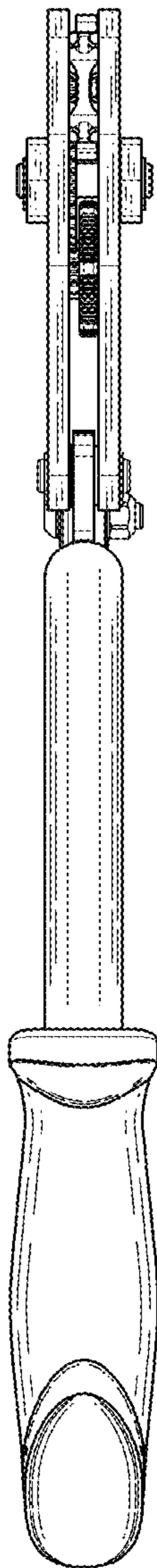


Fig. 3

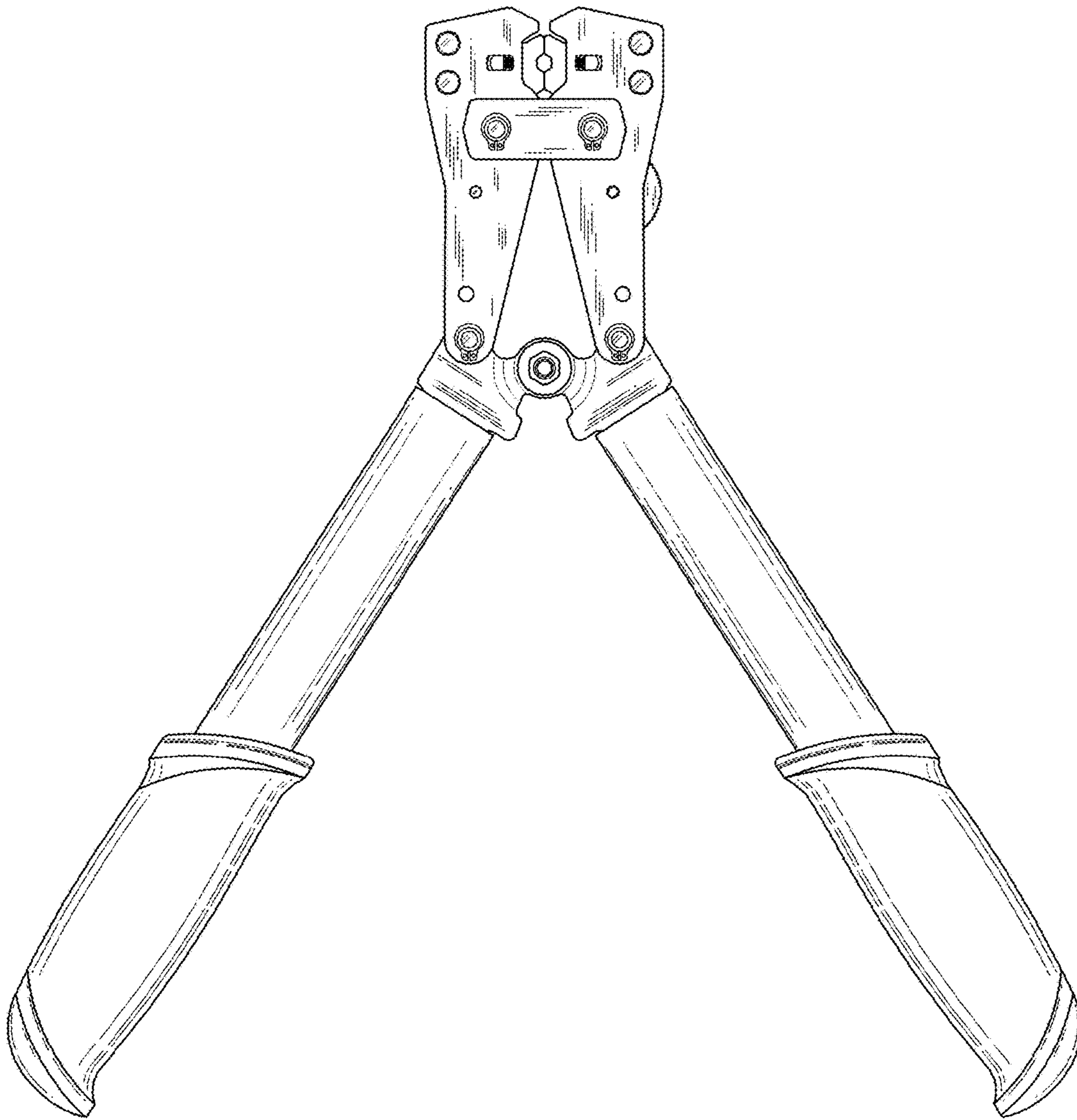


Fig. 4

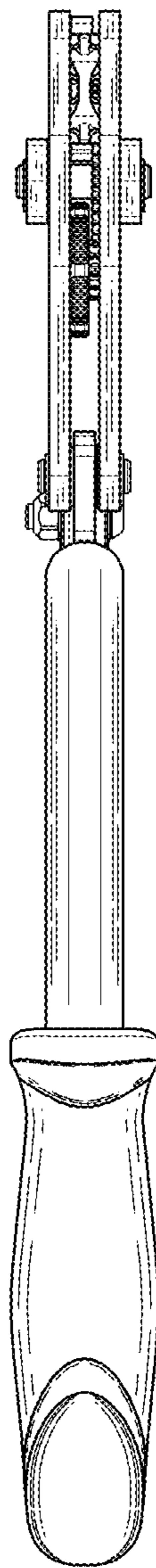


Fig. 5

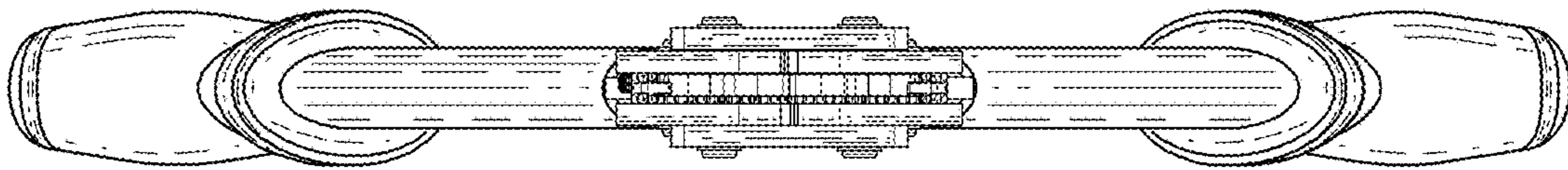


Fig. 6

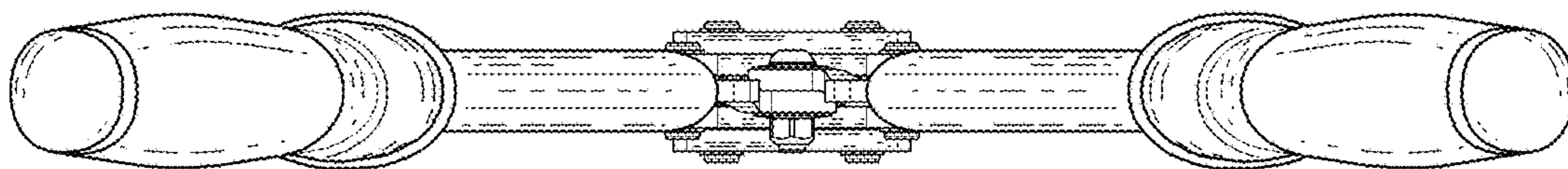


Fig. 7

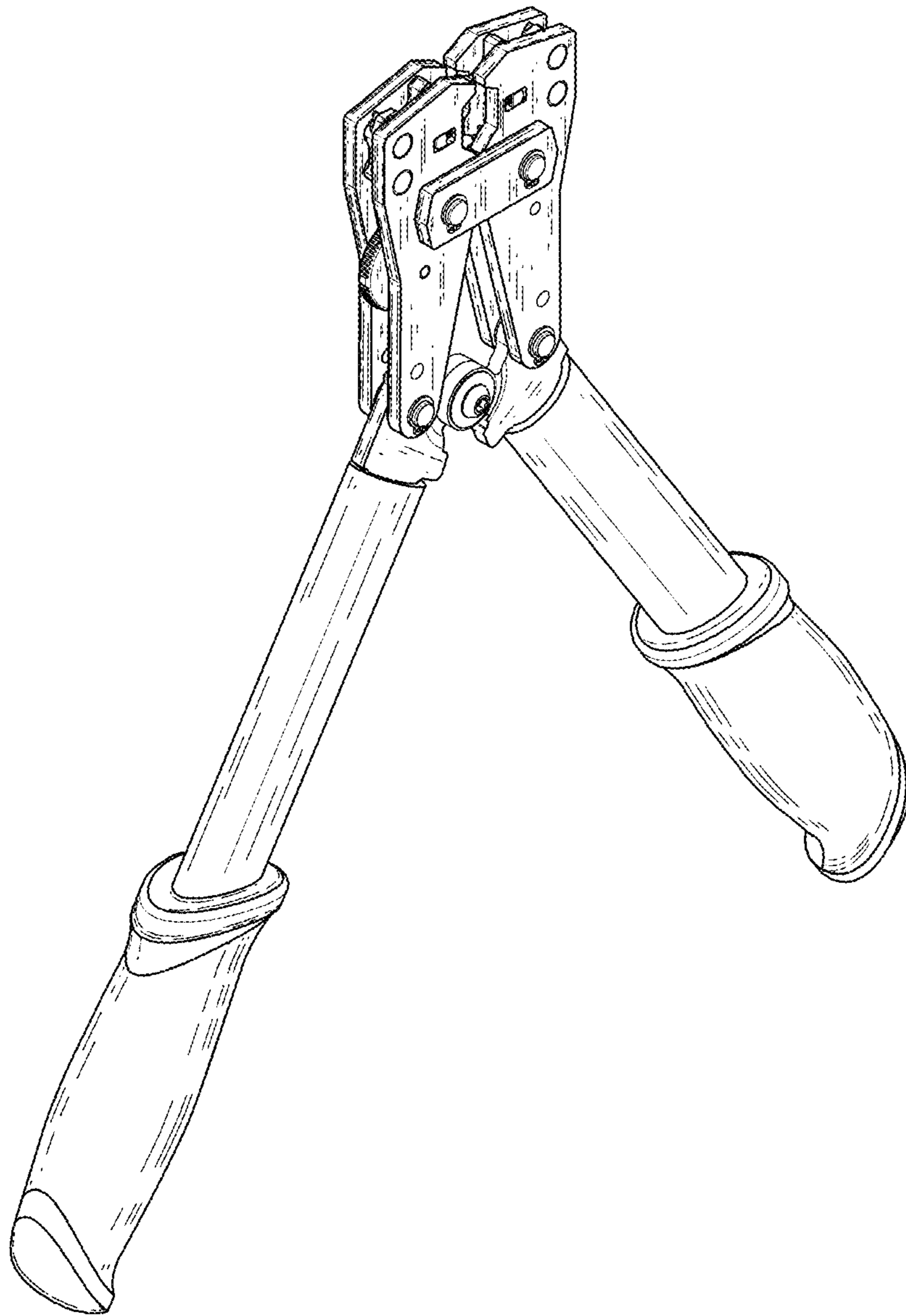


Fig. 8

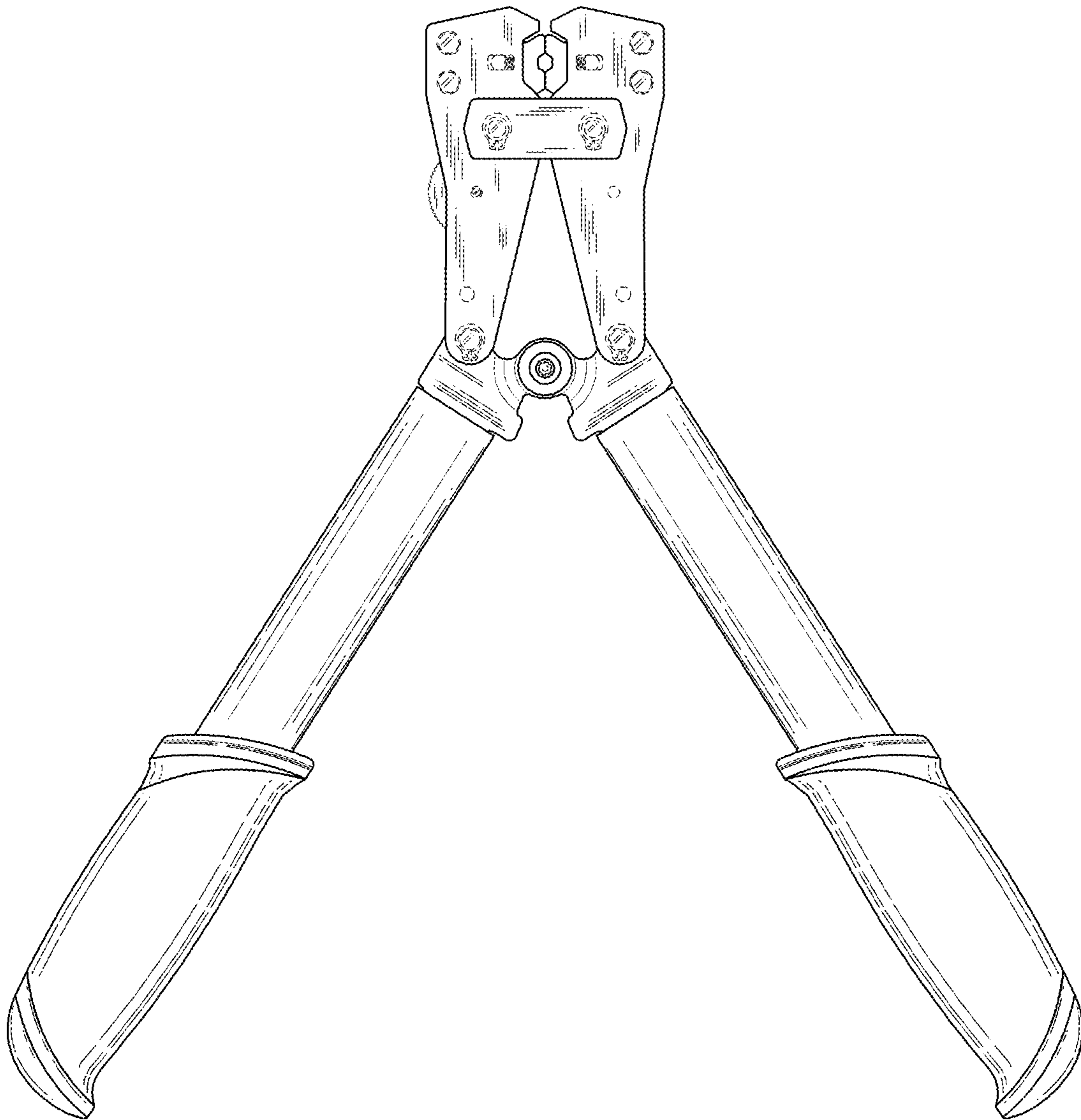


Fig. 9

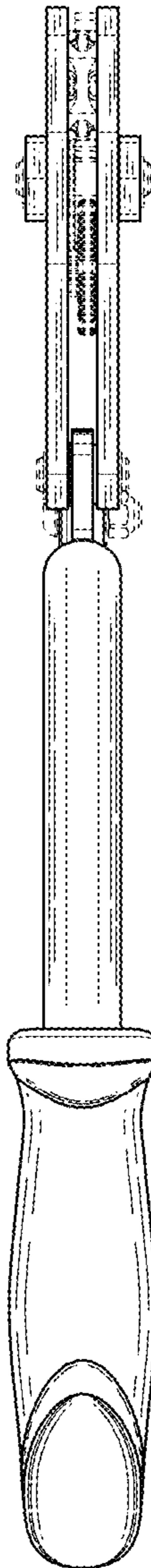


Fig. 10

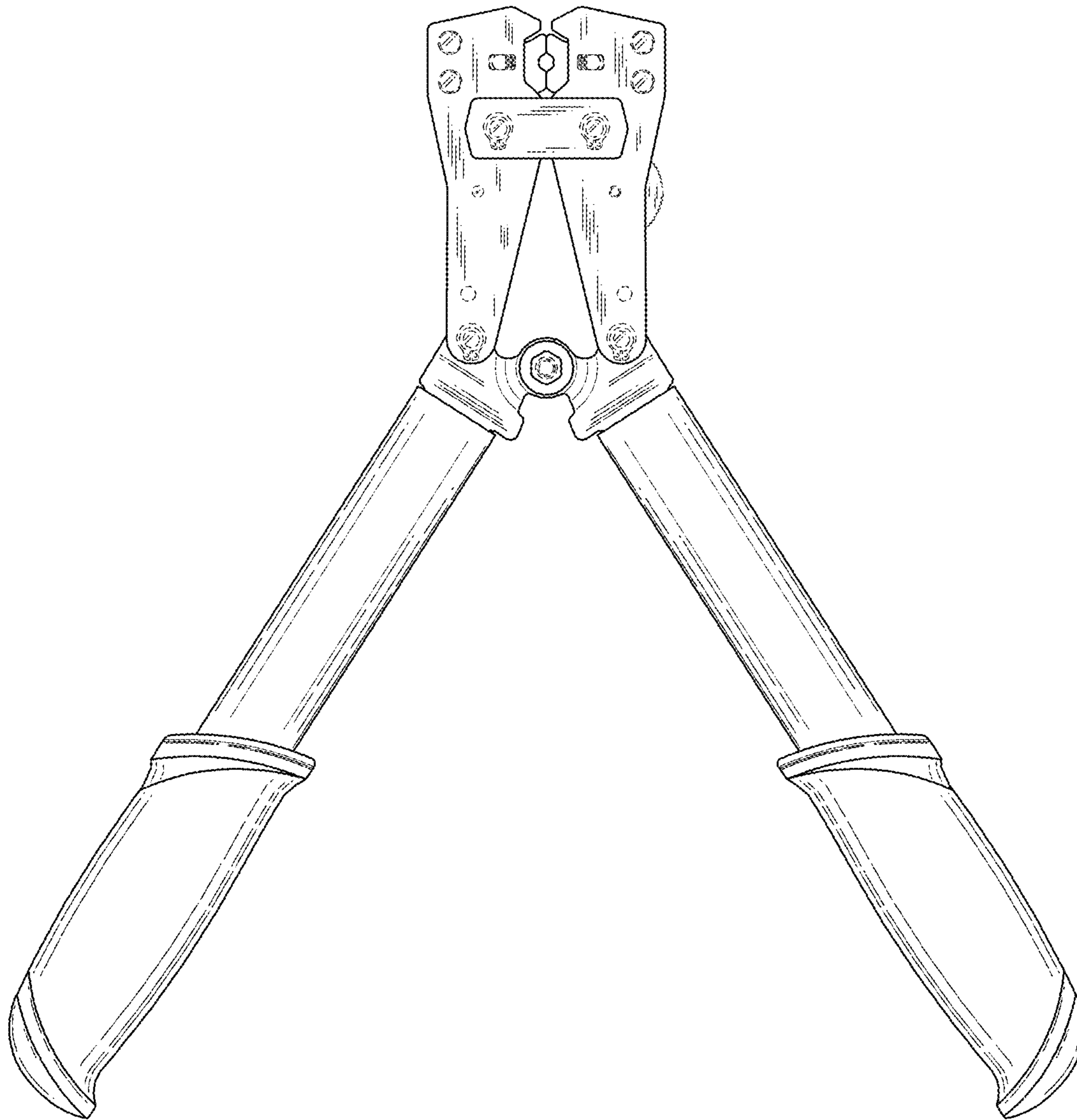


Fig. 11

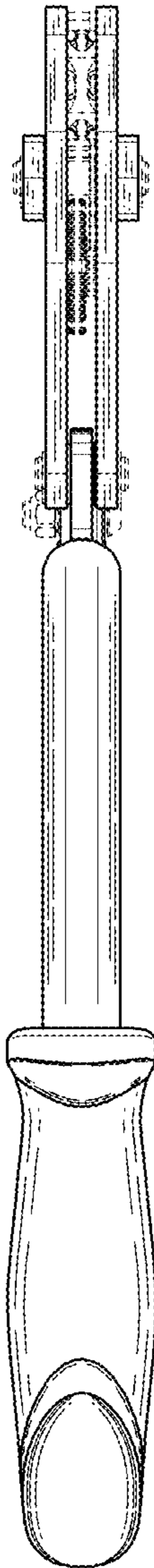


Fig. 12

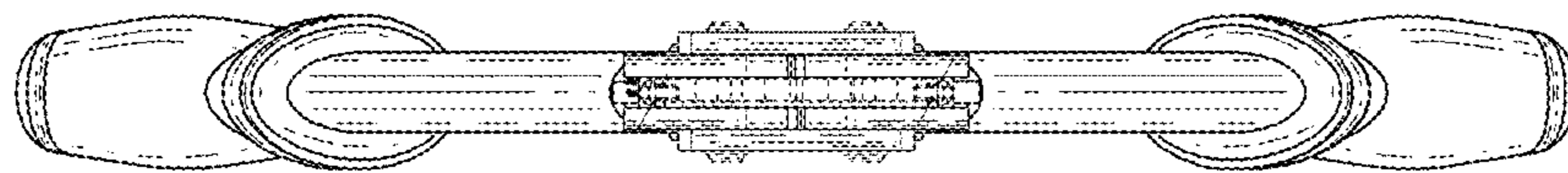


Fig. 13

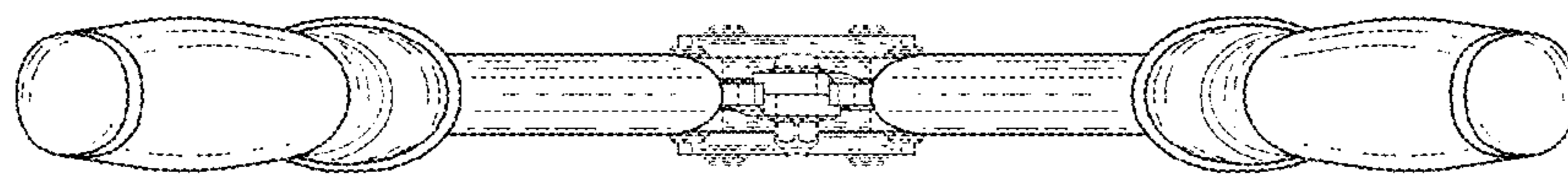


Fig. 14

