

US00D508640S

(12) **United States Design Patent** (10) **Patent No.:** **US D508,640 S**  
**Ping** (45) **Date of Patent:** **\*\* Aug. 23, 2005**

(54) **HAND TOOL**

(75) Inventor: **Qiu Jian Ping**, Hangzhou (CN)

(73) Assignee: **Great Neck Saw Manufacturers, Inc.**,  
Mineola, NY (US)

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

(21) Appl. No.: **29/183,118**

(22) Filed: **Jun. 9, 2003**

**Related U.S. Application Data**

(62) Division of application No. 29/149,037, filed on Oct. 1,  
2001.

(51) **LOC (8) Cl.** ..... **08-05**

(52) **U.S. Cl.** ..... **D8/55; D8/105**

(58) **Field of Search** ..... D8/52, 54-56,  
D8/105, 107; 81/342, 367, 370, 420, 424.5,  
427.5, 380, 415-419, 390, 324, 486, 489,  
DIG. 9; 7/125, 127-135, 118-120, 167,  
168, 165

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

154,750 A	9/1874	Flack
164,750 A	6/1875	Meyer
237,138 A	2/1881	Slayton
266,073 A	1/1882	Augstin
295,885 A	3/1884	Pullman
310,439 A	1/1885	Kamak
334,862 A	1/1886	Harmon
337,858 A	3/1886	Neuhaus
358,312 A	2/1887	Weck
445,509 A	1/1891	Thayer
464,405 A	12/1891	Widman
542,601 A	7/1895	Baker
580,235 A	4/1897	Strum
589,392 A	7/1897	Kelar
592,766 A	11/1897	Effinger et al.
596,096 A	12/1897	Watts

614,537 A	11/1898	Dahlquist
649,334 A	5/1900	Meloos
662,005 A	11/1900	Lewis
696,995 A	4/1902	Moser

(Continued)

**FOREIGN PATENT DOCUMENTS**

CH	277412	11/1951
DE	29556	4/1884
DE	30788	8/1884
DE	145784	11/1903
DE	2322229	5/1974
DE	91 03 496.5	8/1981
EP	971001156.5	5/2003
FR	409943	3/1910
FR	2308470	12/1976
GB	5375	of 1882

(Continued)

*Primary Examiner*—Clare E Heflin

(74) *Attorney, Agent, or Firm*—Joseph J. Previto

(57) **CLAIM**

The ornamental design of a hand tool, as shown and described.

**DESCRIPTION**

FIG. 1 is a perspective view the present invention showing the tool in a folded position.

FIG. 2 is a plan view thereof.

FIG. 3 is a side view thereof.

FIG. 4 is an end view thereof.

FIG. 5 is a perspective view thereof showing the tool in an unfolded position.

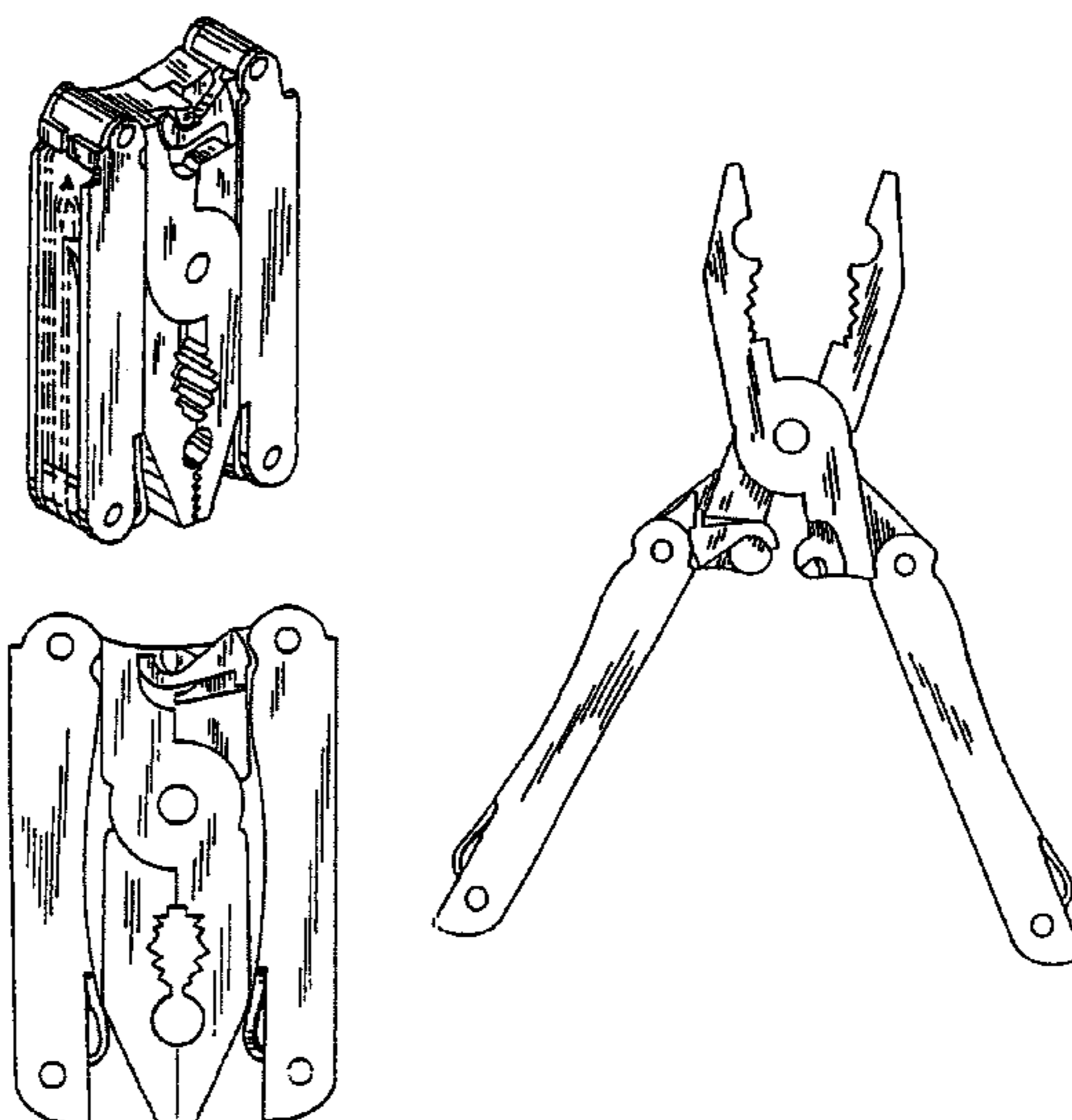
FIG. 6 is a plan view of one side thereof.

FIG. 7 is an edge view thereof; and,

FIG. 8 is a plan view of another side thereof.

The broken lines shown on the drawings are for illustrative purposes only and form no part of the claimed design.

**1 Claim, 3 Drawing Sheets**



# US D508,640 S

Page 2

## U.S. PATENT DOCUMENTS

762,725 A	6/1904	Kaufmann	4,888,869 A	12/1989	Leatherman
790,432 A	5/1905	Heilrath	4,896,424 A	1/1990	Walker
857,459 A	6/1907	Kendrickson	4,942,637 A	7/1990	Yeang-Yai
858,003 A	6/1907	Klever	4,995,128 A	2/1991	Montgomery et al.
881,294 A	3/1908	Billings	5,014,379 A	5/1991	Hull et al.
896,746 A	8/1908	McCarty	5,029,355 A	7/1991	Thai
948,231 A	2/1910	Libby	5,044,079 A	9/1991	Gibbs
988,068 A	3/1911	Beardsley et al.	5,062,173 A	11/1991	Collins et al.
1,174,132 A	3/1916	Dragun	5,074,046 A	12/1991	Kolesky
1,184,746 A	5/1916	Hanson	5,119,520 A	6/1992	Finn
1,187,842 A	6/1916	Kaas	D327,826 S	7/1992	Neff
1,194,296 A	8/1916	Jones et al.	5,142,721 A	9/1992	Sessions et al.
1,334,425 A	3/1920	Wernimont	5,157,996 A	10/1992	Keyvani
1,370,906 A	3/1921	Newton	5,207,012 A	5/1993	Lael
1,461,270 A	7/1923	Garrison	5,212,844 A	5/1993	Sessions et al.
1,467,661 A	9/1923	Undy	D338,386 S	8/1993	Frazer
1,472,826 A	11/1923	Champlin	5,267,366 A	12/1993	Frazer
1,474,592 A	11/1923	Jacoby	5,320,004 A	6/1994	Hsiao
1,486,725 A	3/1924	Brown	5,371,658 A	12/1994	Christie
1,511,340 A	10/1924	Jackson	D356,019 S	3/1995	Sakai
1,524,694 A	2/1925	Di Maio	D365,266 S	12/1995	Hasegawa
1,551,328 A	8/1925	Perry	5,491,856 A	2/1996	Legg
1,561,833 A	11/1925	Cruickshank	D367,807 S	3/1996	Hung
1,561,993 A	11/1925	Nielsen	5,497,522 A	3/1996	Chen
1,578,157 A	3/1926	Miller	D368,634 S	4/1996	Frazer
1,619,181 A	3/1927	Beretz	D371,498 S	7/1996	Lai
1,828,121 A	10/1931	Adam	5,537,750 A	7/1996	Seber et al.
2,046,642 A	7/1936	Lynch	D382,182 S	8/1997	Seber et al.
2,057,201 A	10/1936	McCluskey	D384,872 S	10/1997	Yeh
D112,590 S	12/1938	MacPherson	D385,170 S	10/1997	Rivera
D137,408 S	3/1944	Frisk	5,697,114 A	12/1997	McIntosh et al.
D149,934 S	6/1948	Cobb	5,745,997 A	5/1998	Berg et al.
2,446,022 A	7/1948	Peterson	5,765,247 A	6/1998	Seber et al.
2,514,130 A	7/1950	Jones	D407,286 S	3/1999	Seber et al.
2,561,682 A	7/1951	Barnett	D407,287 S	3/1999	Seber et al.
2,575,652 A	11/1951	Bovee	D407,616 S	4/1999	Seber
2,606,471 A	8/1952	Kollweck	D407,621 S	4/1999	Koon
2,641,149 A	6/1953	Petersen	D410,833 S	6/1999	Hasegawa
2,714,249 A	8/1955	Clark et al.	D414,092 S	9/1999	Chang
2,747,446 A	5/1956	Eder	5,964,131 A	10/1999	Seber et al.
2,779,098 A	1/1957	Pocoski et al.	D416,186 S	11/1999	Batolia
2,814,108 A	11/1957	Passott	5,979,059 A	11/1999	Leatherman
2,818,758 A	1/1958	Swanstrom	D417,380 S	12/1999	Kayson
3,044,081 A	7/1962	Robingson, Jr.	5,996,451 A	12/1999	Seber et al.
3,364,508 A	1/1968	Garrett	6,006,385 A	12/1999	Kershaw et al.
3,398,451 A	8/1968	Angguist	D419,849 S	2/2000	Kayson
3,398,746 A	8/1968	Abramson	6,023,805 A	2/2000	Lin
3,798,687 A	3/1974	Stevens	6,047,426 A	4/2000	McIntosh et al.
3,858,258 A	1/1975	Stevens	6,109,147 A	8/2000	Legg
3,947,905 A	4/1976	Noff	6,202,517 B1	3/2001	Dolan
4,208,749 A	6/1980	Herman et al.	D442,841 S	5/2001	Batolia
4,226,105 A	10/1980	Wehrman	D454,039 S	3/2002	Allen
4,238,862 A	12/1980	Leatherman	D458,823 S	6/2002	Yeh
4,297,756 A	11/1981	Lance	D460,332 S	7/2002	Seber
4,330,937 A	5/1982	Cope	6,470,522 B2	10/2002	Veltz
4,347,665 A	9/1982	Glesser			
4,364,174 A	12/1982	De Asis			
4,502,220 A	3/1985	Aoki	GB	21369	of 1894
4,512,051 A	4/1985	Magan	GB	17248	of 1896
4,555,822 A	12/1985	Miceli	GB	20299	of 1902
4,563,833 A	1/1986	Aucoin	GB	15859	of 1904
D286,501 S	11/1986	Magan	GB	13254	of 1905
4,648,145 A	3/1987	Miceli	GB	14268	of 1907
4,669,140 A	6/1987	Miceli	GB	186520	10/1922
4,744,272 A	5/1988	Leatherman	GB	403769	1/1934
4,805,303 A	2/1989	Gibbs	IT	521555	3/1955
			RU	1002145	3/1983

## FOREIGN PATENT DOCUMENTS

FIG. 1

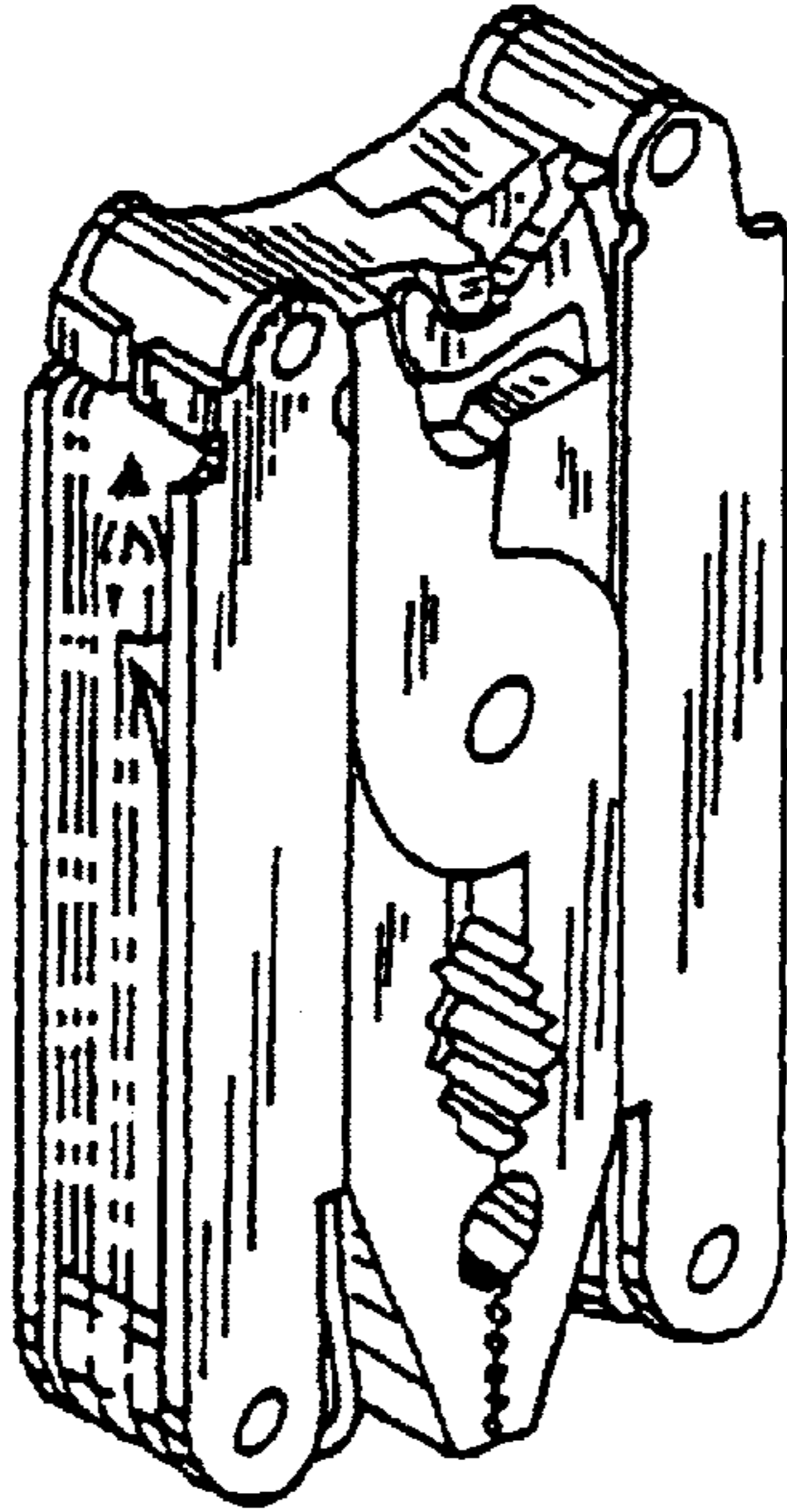


FIG. 2

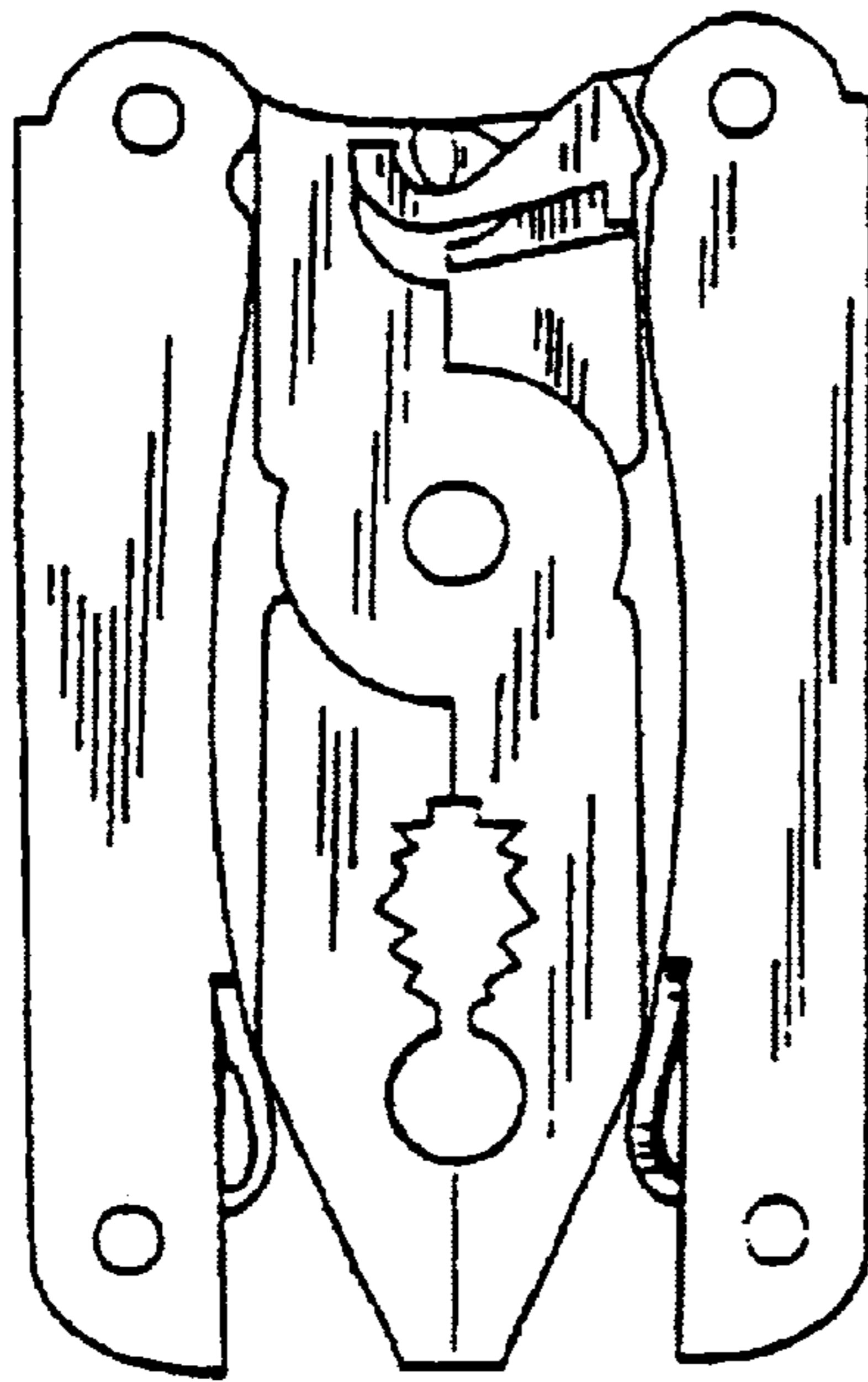


FIG. 3



FIG. 4



FIG. 5

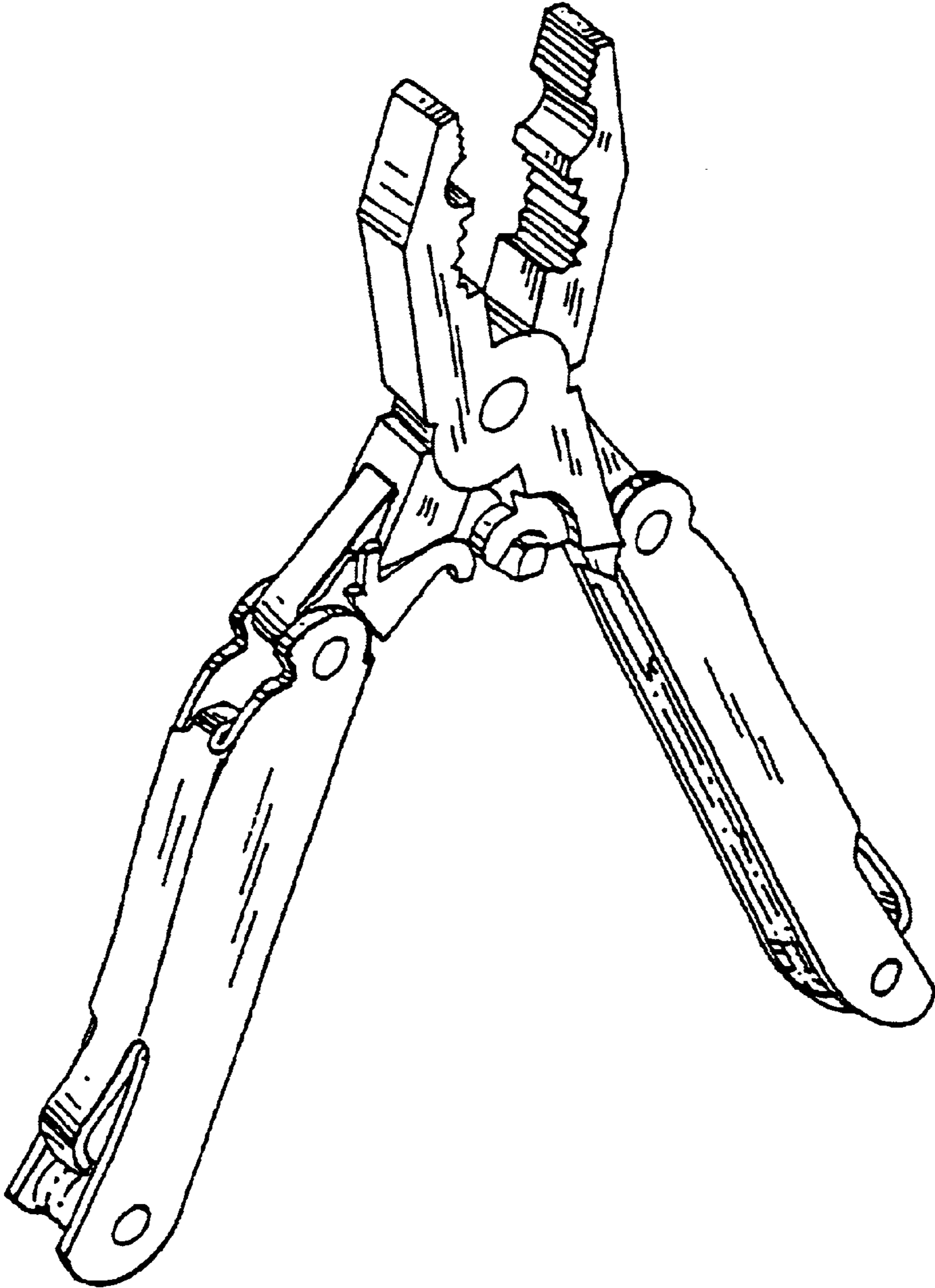


FIG. 8

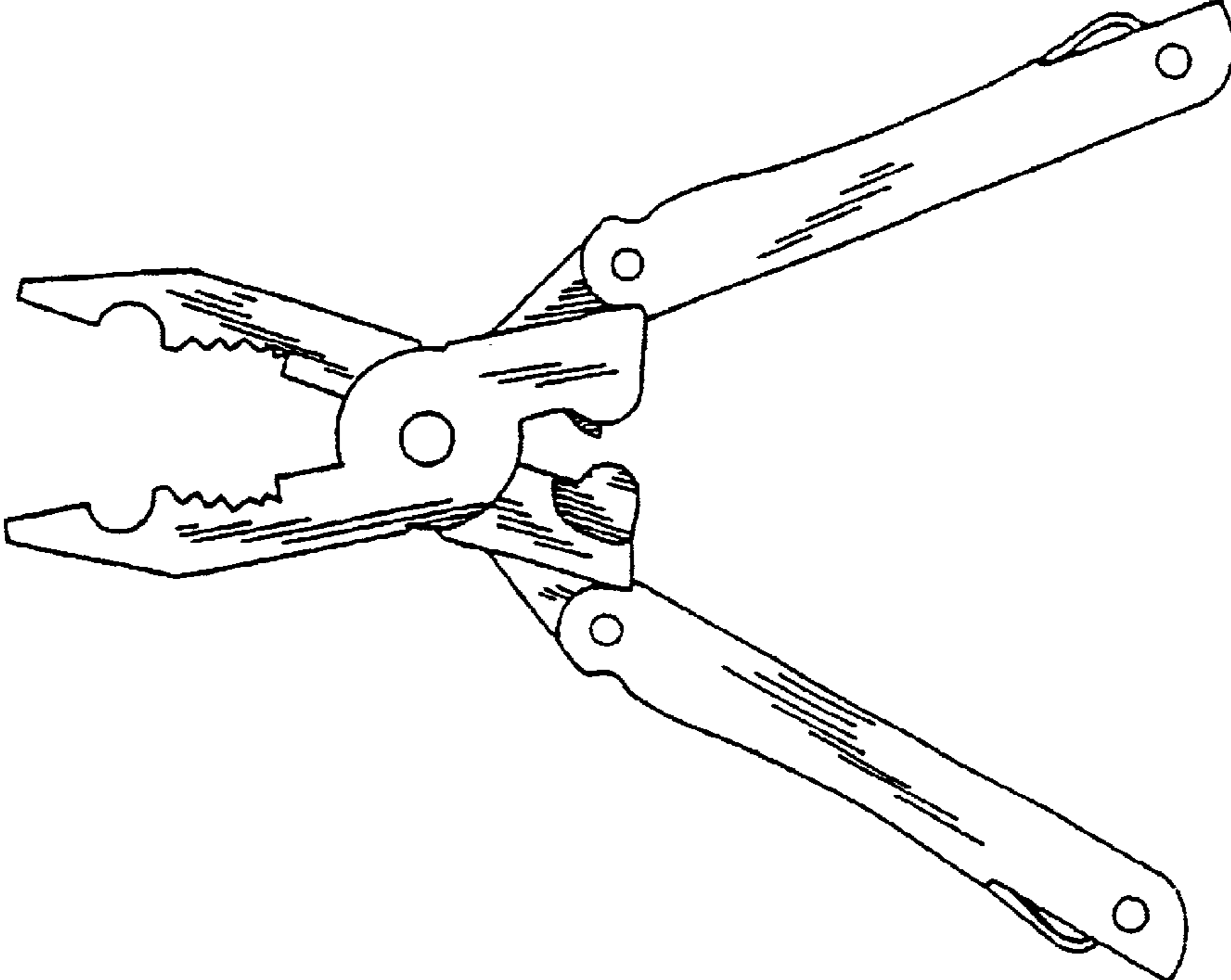


FIG. 7



FIG. 6

