

US00D590947S

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

(10) **Patent No.:** **US D590,947 S**

(45) **Date of Patent:** **\*\* Apr. 21, 2009**

(54) **DENTAL PLIERS**

(76) Inventor: **Richard Golden**, 18525 Moross,  
Detroit, MI (US) 48226

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

(21) Appl. No.: **29/276,845**

(22) Filed: **Feb. 7, 2007**

**Related U.S. Application Data**

(63) Continuation-in-part of application No. 29/255,602,  
filed on Mar. 18, 2005, now abandoned.

(51) **LOC (9) Cl.** ..... **24-02**

(52) **U.S. Cl.** ..... **D24/153**

(58) **Field of Classification Search** ..... D24/152-154,  
D24/112, 113, 176, 143, 146, 148; D28/4,  
D28/8.1, 8.2; 433/80, 90, 159, 160, 4; D8/52,  
D8/54-56; 81/426, 416; D22/150

See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

8,351 A	9/1851	Burch	
354,863 A *	12/1886	Hughes	433/160
505,217 A *	9/1893	Eisele	81/416
681,224 A	8/1901	Llink	
787,947 A *	4/1905	Sanger	72/409.01
908,056 A	12/1908	Whitney et al.	
D59,827 S *	11/1921	Evenden	D8/52
1,628,499 A	5/1927	Joesch	
1,674,485 A	6/1928	Smith	
2,030,798 A	2/1936	Krajieski	
D145,058 S	6/1946	French	
2,563,920 A	8/1951	Christensen	
2,932,894 A *	4/1960	Sheldon	433/4
2,944,341 A	7/1960	Lane	
2,959,858 A *	11/1960	Drake	433/4
3,774,306 A *	11/1973	Dobyns	433/4
3,834,026 A	9/1974	Klein	
3,866,324 A	2/1975	Walser	
RE29,889 E	1/1979	Klein	
D253,088 S	10/1979	Levin	
D296,822 S *	7/1988	Fenton	D24/153
5,044,954 A	9/1991	Lukase et al.	
5,057,016 A	10/1991	Lukase et al.	

5,122,058 A	6/1992	Lukase et al.	
5,205,734 A	4/1993	Marangoni et al.	
D335,249 S	5/1993	Hopkins	
D362,293 S	9/1995	Formaggioni	
D370,161 S	5/1996	Snyder	
D392,166 S *	3/1998	Yang	D8/52
D392,167 S	3/1998	Cockrell et al.	
D396,619 S	8/1998	Hunter	
5,833,460 A	11/1998	Maeda	
5,996,450 A	12/1999	St. John	
D426,440 S	6/2000	Torres	
D439,817 S *	4/2001	Lehmann	D8/52
D447,239 S *	8/2001	Enoch et al.	D24/153
6,280,184 B1 *	8/2001	Hamilton	433/4
6,293,790 B1	9/2001	Hilliard	
6,790,037 B1 *	9/2004	Orecchia	433/90
6,910,890 B2	6/2005	Golden	
D561,899 S *	2/2008	Golden	D24/153
7,344,375 B2 *	3/2008	Mukasa et al.	433/90
D567,376 S *	4/2008	Golden	D24/153
2002/0146665 A1 *	10/2002	Tamura	433/159
2004/0101805 A1 *	5/2004	Golden	433/159
2004/0159194 A1	8/2004	Ting	

\* cited by examiner

*Primary Examiner*—Ian Simmons

*Assistant Examiner*—Charles D Hanson

(74) *Attorney, Agent, or Firm*—Gifford, Krass, Sprinkle,  
Anderson & Citkowski, P.C.

(57) **CLAIM**

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

**DESCRIPTION**

FIG. 1 is a perspective view of dental pliers showing my new  
design;

FIG. 2 is a top view thereof;

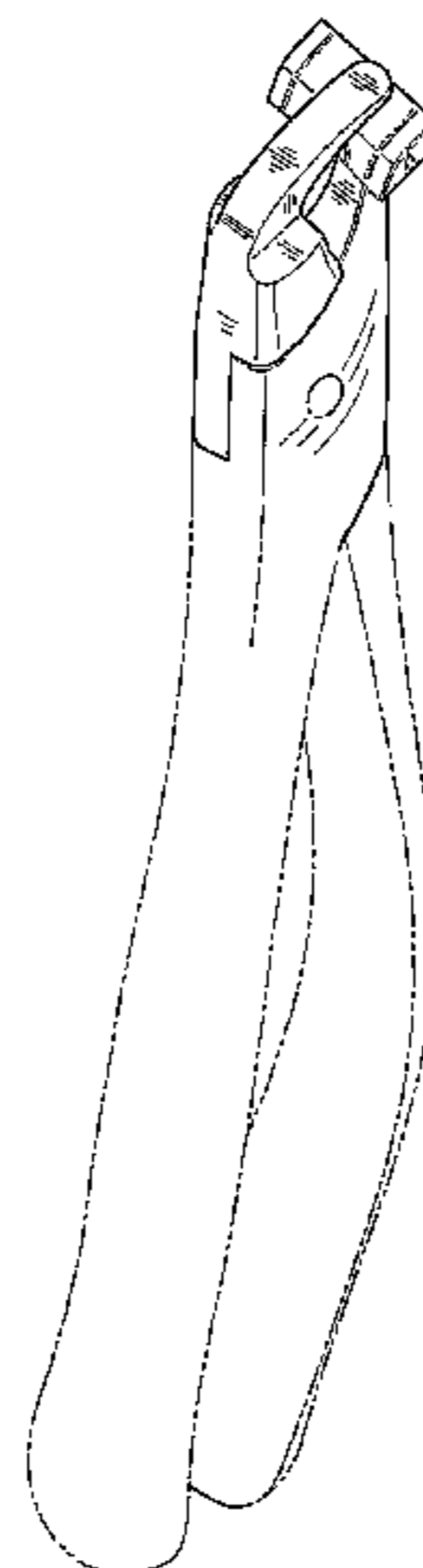
FIG. 3 is a front view thereof;

FIG. 4 is a rear view thereof;

FIG. 5 is a right side view thereof; and,

FIG. 6 is a left side view thereof.

**1 Claim, 3 Drawing Sheets**



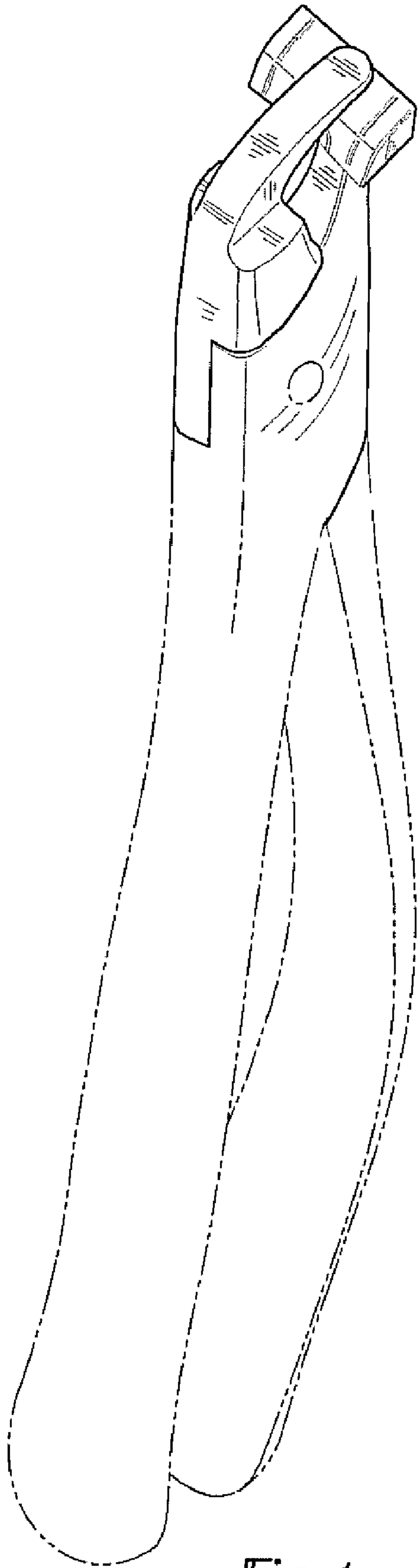


Fig-1

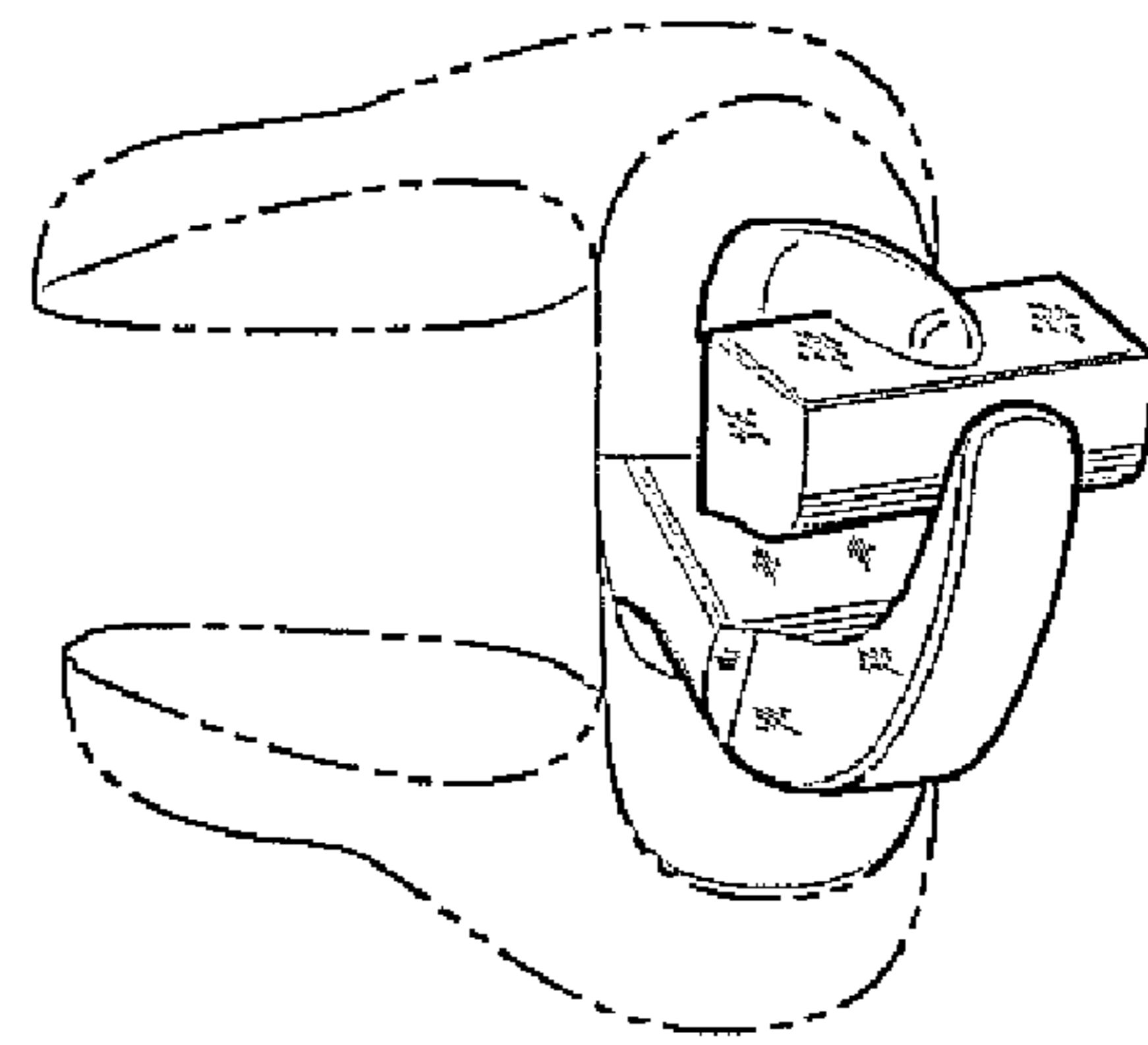


Fig-2

Fig-3

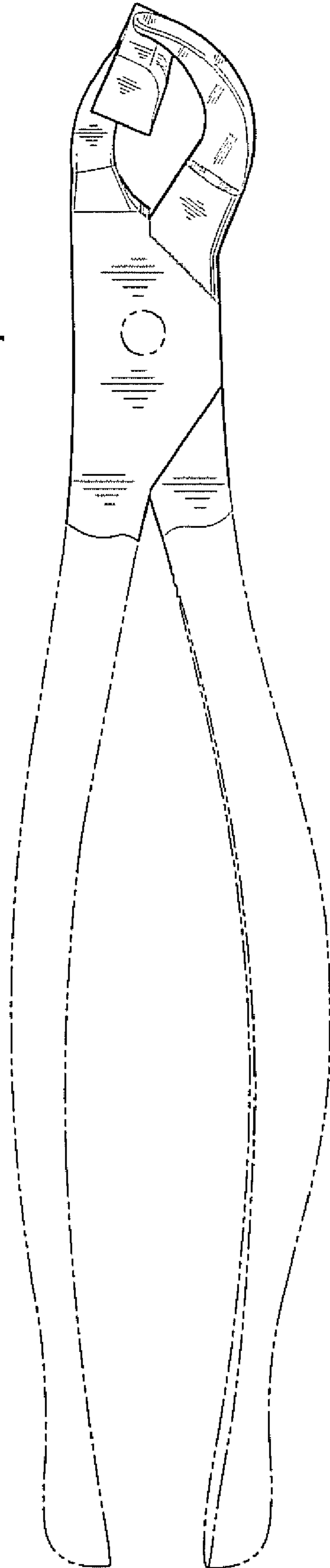
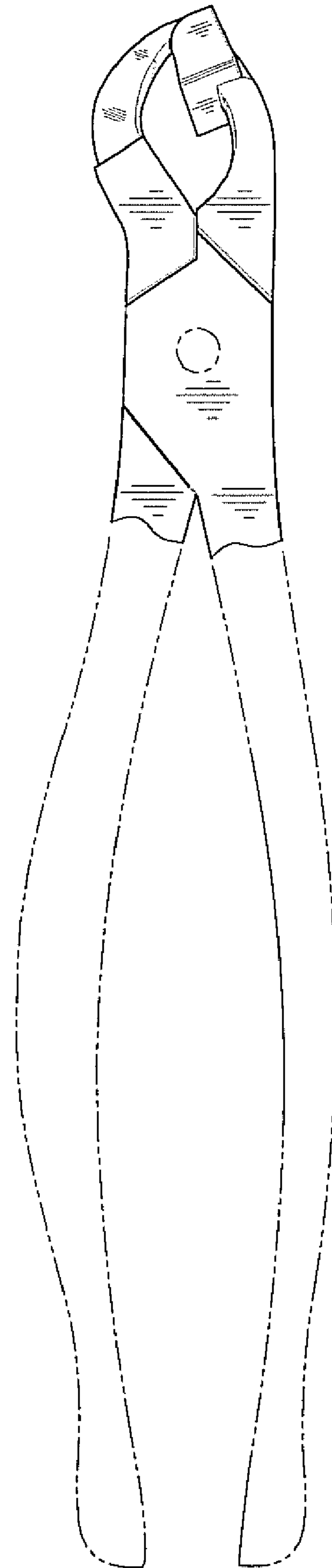


Fig-4



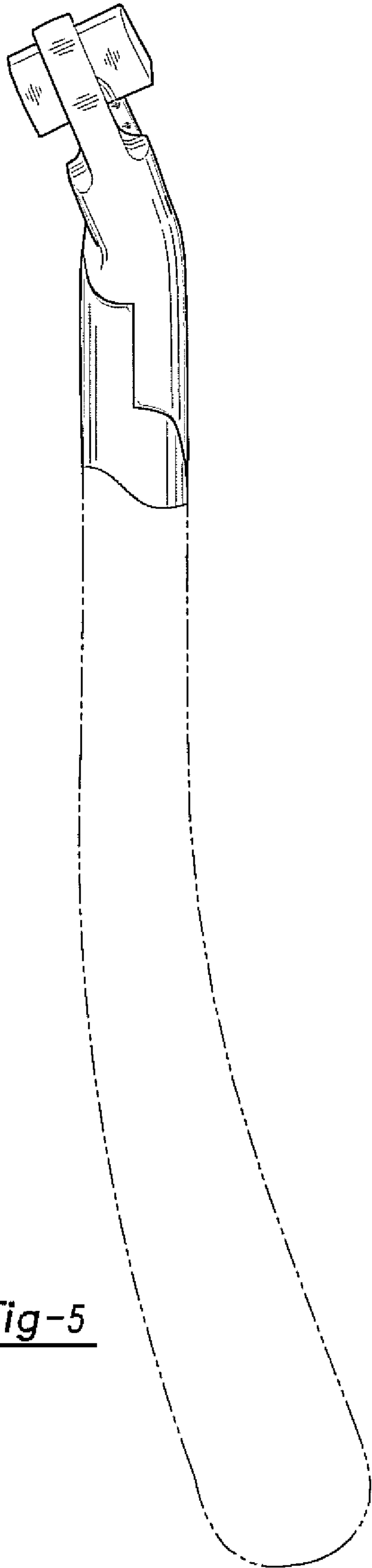


Fig-5

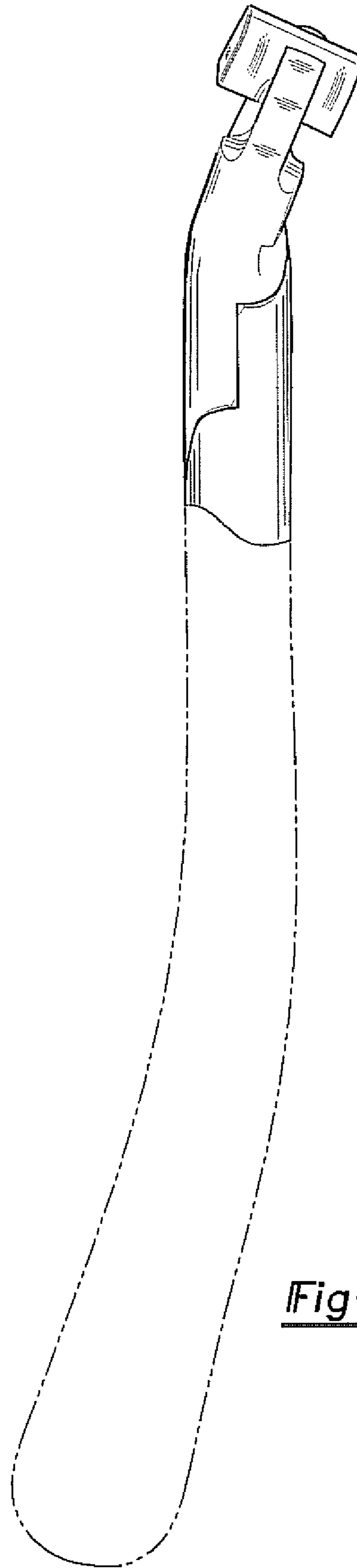


Fig-6