



US00D531479S

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

(10) **Patent No.:** **US D531,479 S**

(45) **Date of Patent:** **\*\* Nov. 7, 2006**

(54) **HAMMER HANDLE WITH BUTT END**

(75) Inventor: **Robert Davis**, Westmount (CA)

(73) Assignee: **Wavex Tool Corp.**, Pointe-Claire (CA)

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

(21) Appl. No.: **29/218,808**

(22) Filed: **Dec. 8, 2004**

(30) **Foreign Application Priority Data**

Aug. 17, 2004 (CA) ..... 108083

(51) **LOC (8) Cl.** ..... **08-02**

(52) **U.S. Cl.** ..... **D8/80**

(58) **Field of Classification Search** ..... D8/75,  
D8/76, 77, 78, 79, 80, 107; 81/19, 20, 21,  
81/22, 23, 489, 177.1; 16/110.1  
See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

4,723,582	A	*	2/1988	Caspall	.....	144/358
D324,473	S	*	3/1992	Chen	.....	D8/80
D329,796	S	*	9/1992	Olson et al.	.....	D8/80
D376,089	S	*	12/1996	Allen	.....	D8/80
D407,000	S	*	3/1999	Jacoff	.....	D8/80
5,926,911	A	*	7/1999	Chen	.....	16/111.1
D422,869	S	*	4/2000	Chen	.....	D8/80
D424,903	S	*	5/2000	Hreha et al.	.....	D8/80

D432,381	S	*	10/2000	Khachatoorian	.....	D8/80
6,170,362	B1	*	1/2001	Chen	.....	81/22
D444,689	S	*	7/2001	Staton et al.	.....	D8/80
D452,126	S	*	12/2001	Hung	.....	D8/75
D478,267	S	*	8/2003	Chen	.....	D8/80
D481,292	S	*	10/2003	Chen	.....	D8/107
D494,444	S	*	8/2004	Hung	.....	D8/107

\* cited by examiner

*Primary Examiner*—Philip S. Hyder

(74) *Attorney, Agent, or Firm*—Ogilvy Renault LLP; Guy J. Houle

(57) **CLAIM**

The ornamental design for a hammer handle with butt end, as shown and described.

**DESCRIPTION**

FIG. 1 is a perspective view of a hammer handle with butt end showing my new design;

FIG. 2 is a side elevation view thereof;

FIG. 3 is an opposed side elevation view thereof;

FIG. 4 is a rear elevation view thereof;

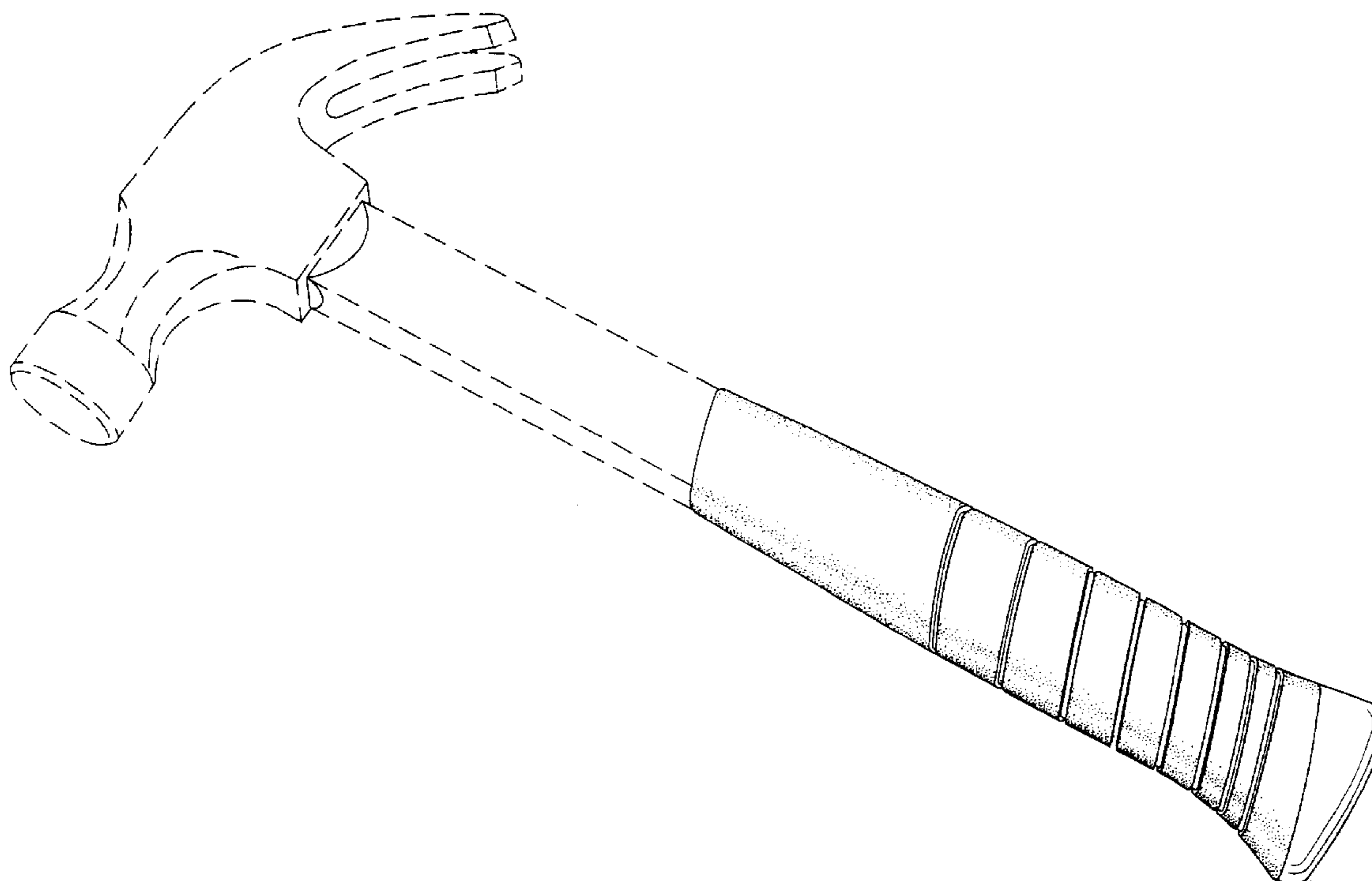
FIG. 5 is a front elevation view thereof;

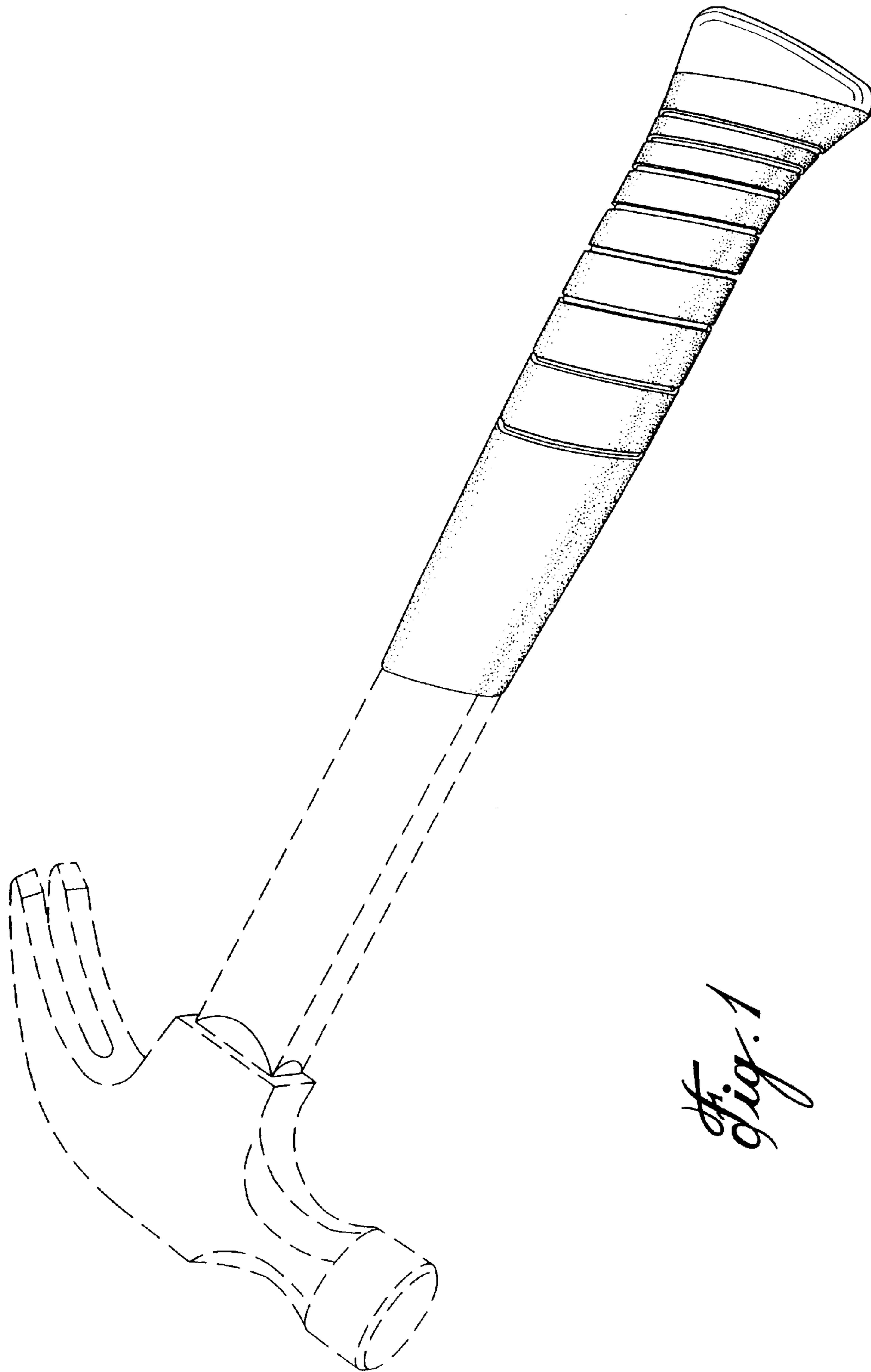
FIG. 6 is a top plan view thereof; and,

FIG. 7 is a bottom plan view thereof.

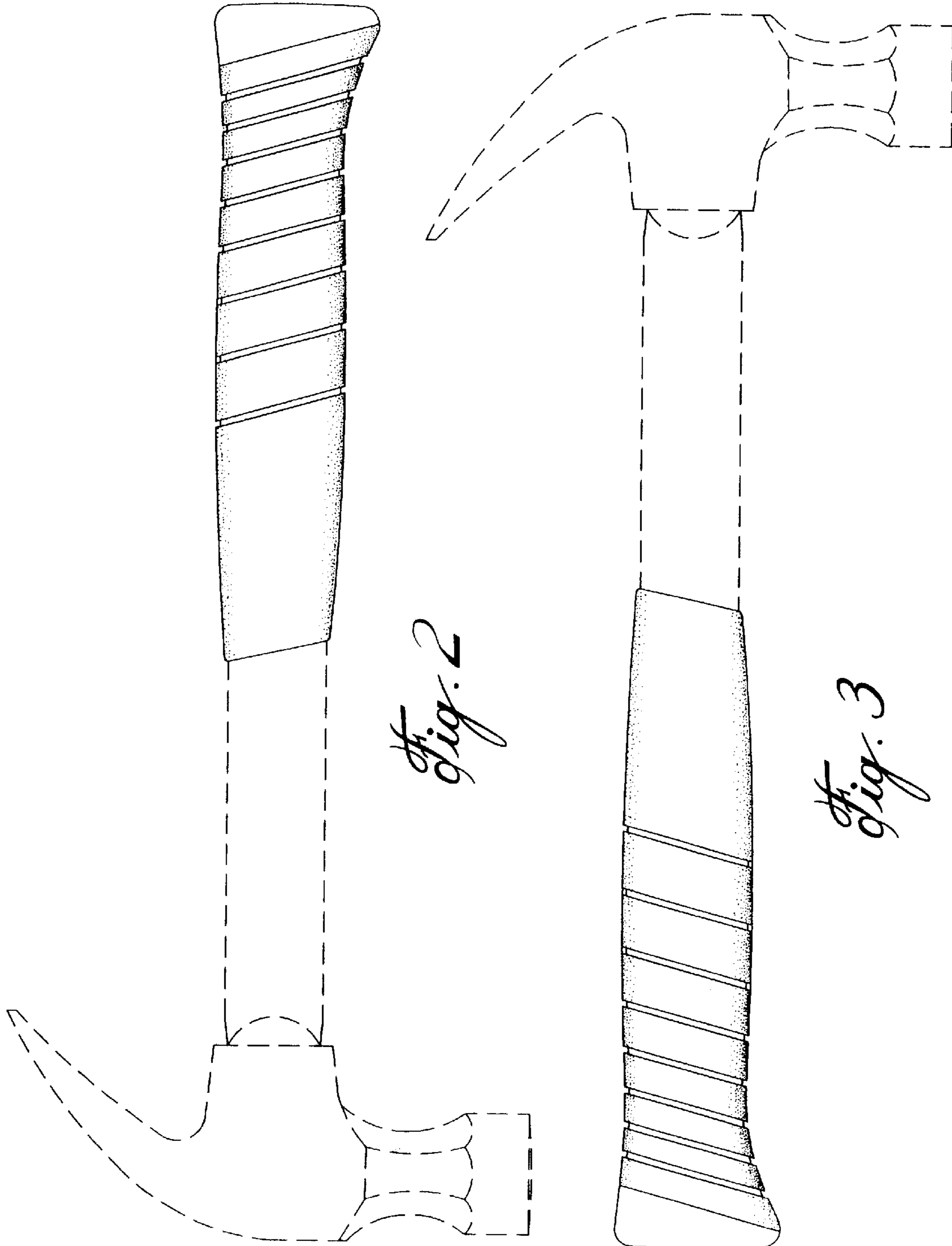
The broken line showings of the head and shaft are for illustrative purposes only and form no part of the claimed design.

**1 Claim, 4 Drawing Sheets**



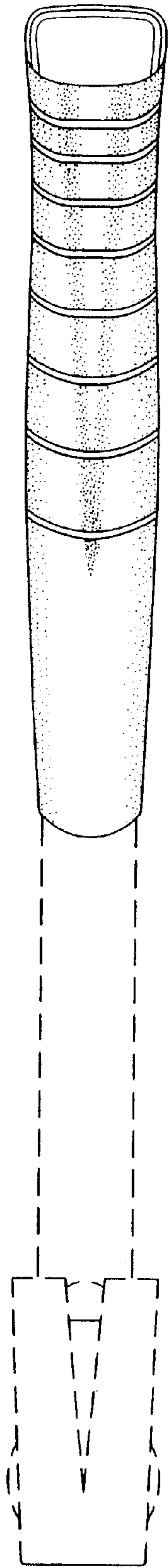


*Fig. 1*

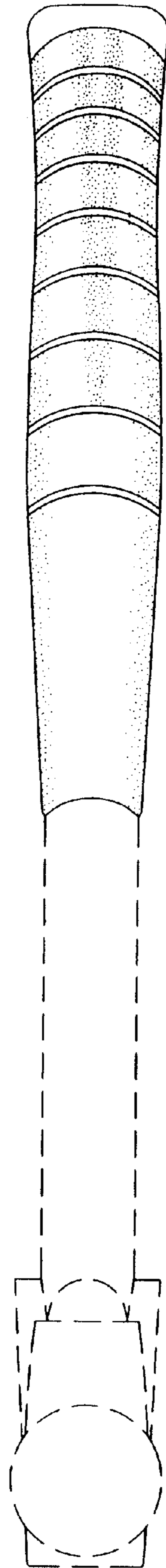


*Fig. 2*

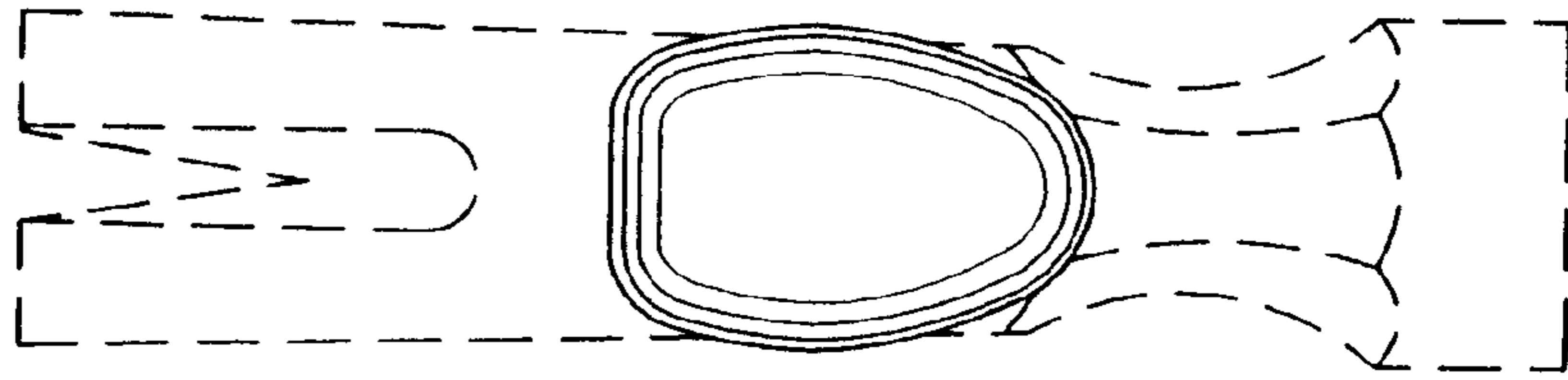
*Fig. 3*



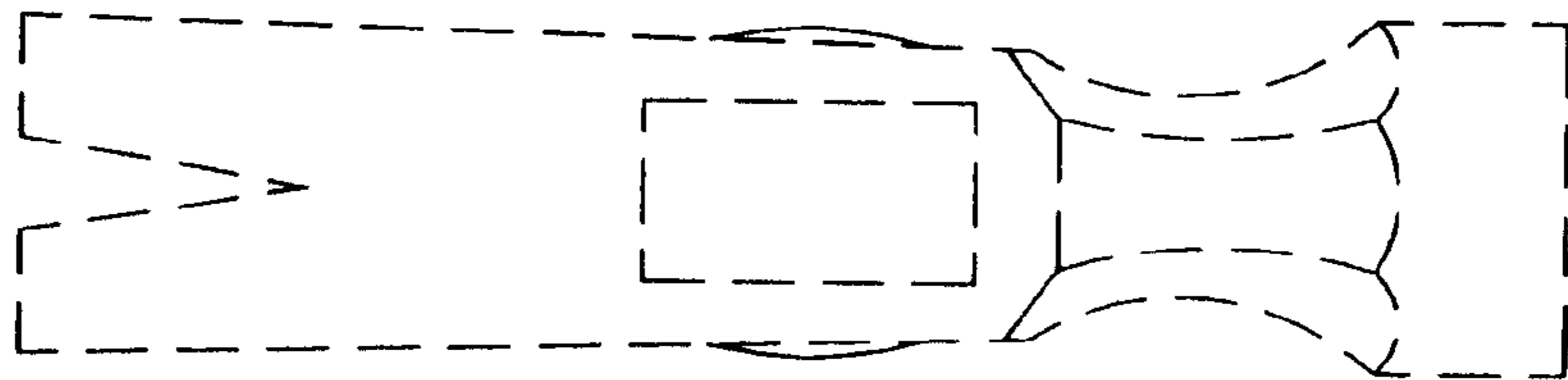
*Fig. 4*



*Fig. 5*



*Fig. 7*



*Fig. 6*