



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**

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

(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.

* cited by examiner

Primary Examiner—Philip S. Hyder
(74) *Attorney, Agent, or Firm*—Ogilvy Renault LLP; Guy J. Houle

(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

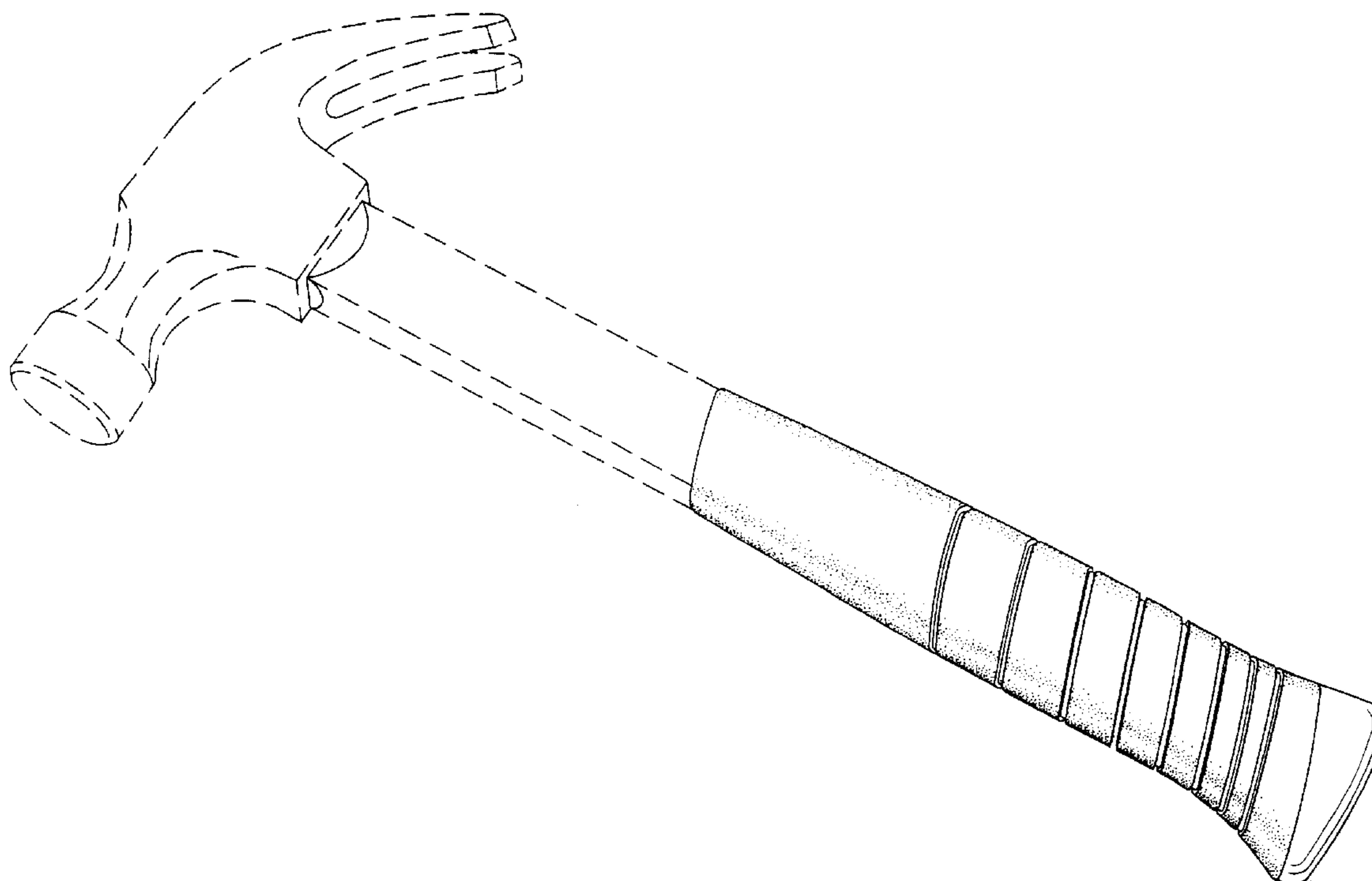
(57) **CLAIM**

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



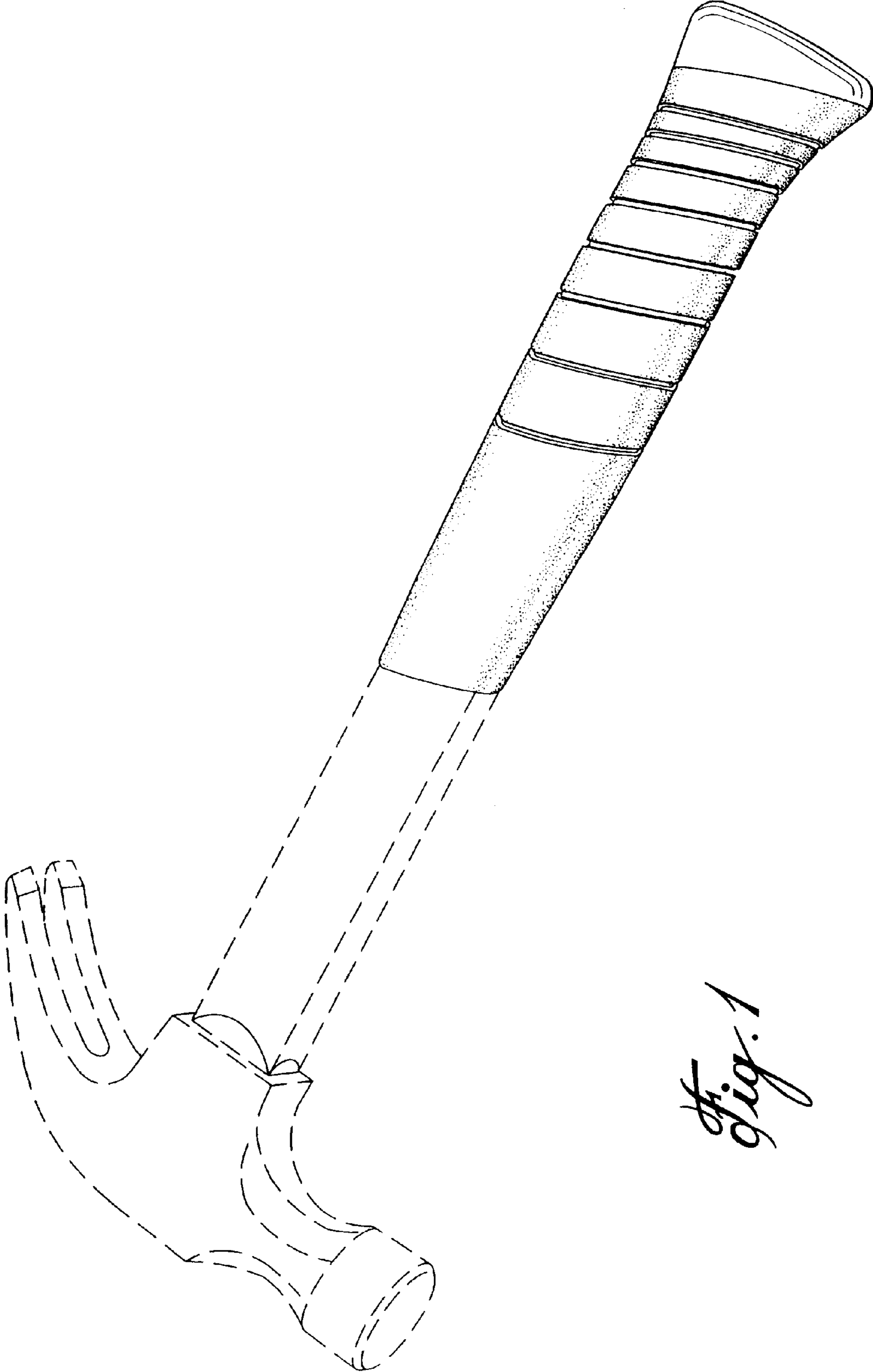


Fig. 1

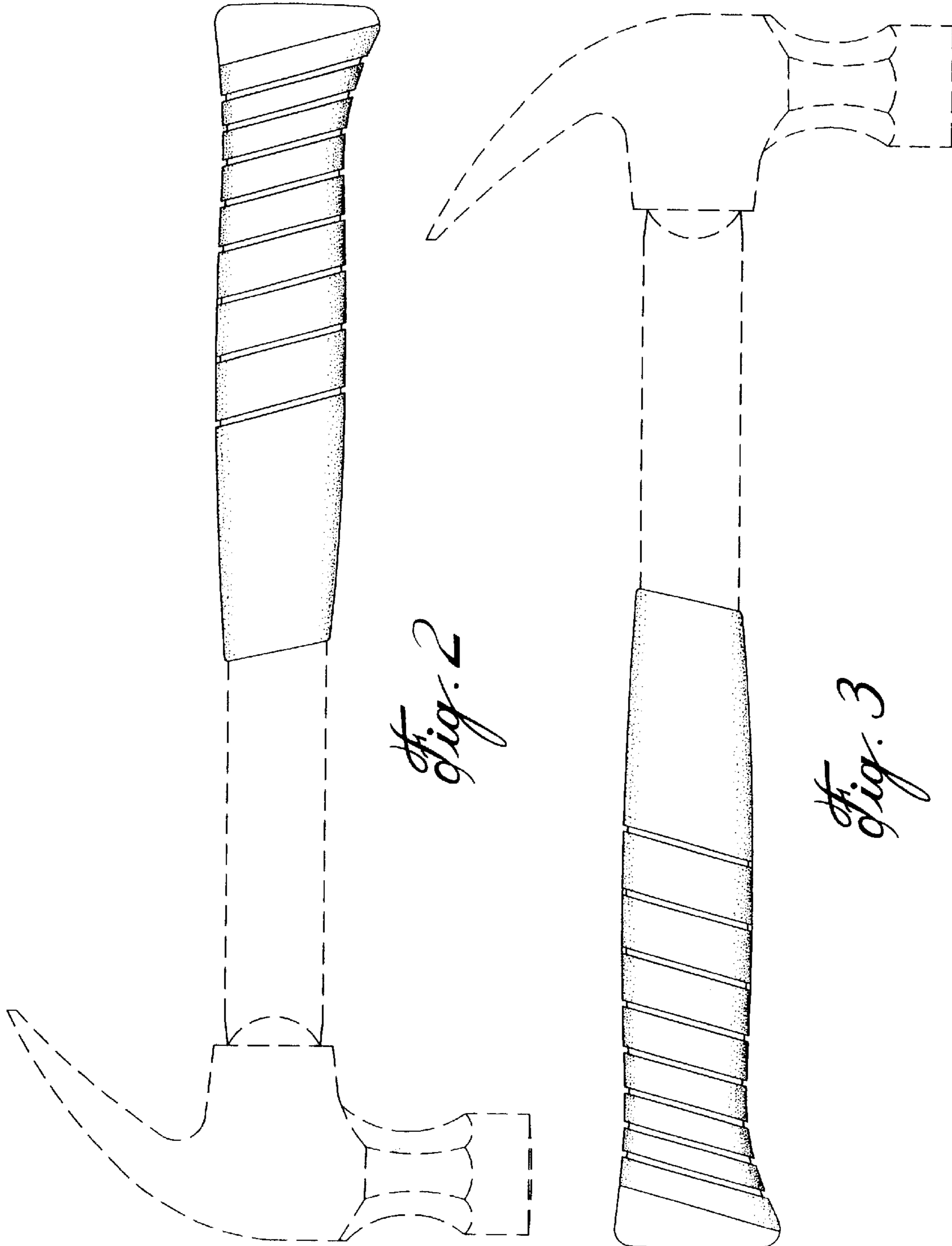


Fig. 2

Fig. 3

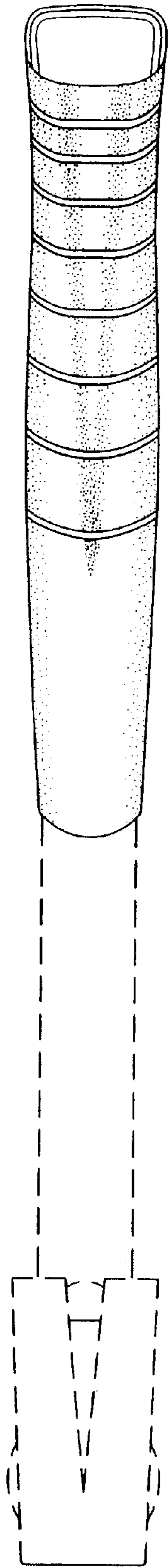


Fig. 4

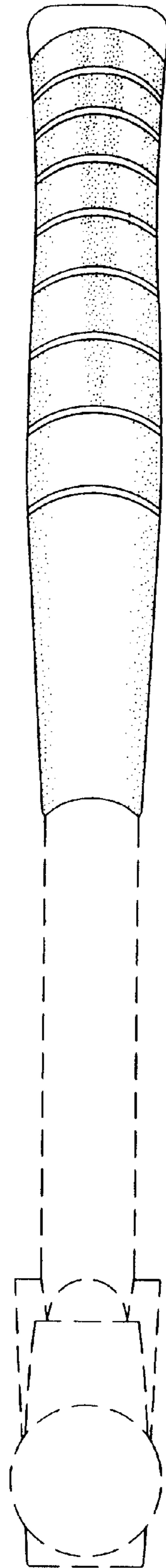


Fig. 5

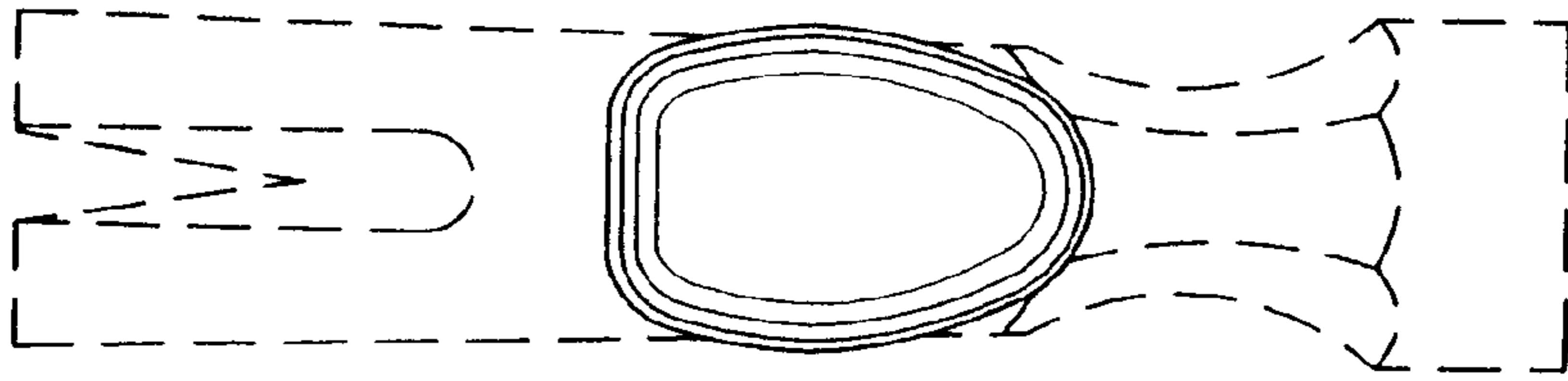


Fig. 7

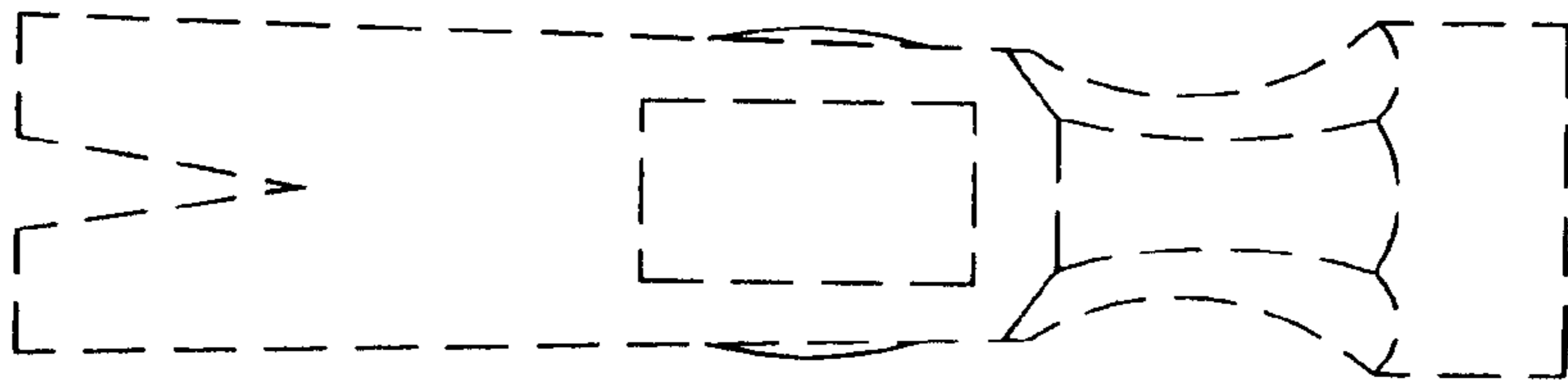


Fig. 6