



US00D511601S

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

(10) **Patent No.:** **US D511,601 S**

(45) **Date of Patent:** **** Nov. 15, 2005**

(54) **TOOL HANDLE**

(75) Inventor: **Chun Yong Chen**, Taipei (TW)

(73) Assignee: **Nieh Chuang Industrial Co., Ltd.**,
Taipei (TW)

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

(21) Appl. No.: **29/205,405**

(22) Filed: **May 14, 2004**

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

(52) **U.S. Cl.** **D32/48; D32/49**

(58) **Field of Search** D8/14; D32/48-49;
15/236.01, 236.02, 143.1; 16/110.1, 430-431;
7/105, 167

(56) **References Cited**

U.S. PATENT DOCUMENTS

D303,861 S	*	10/1989	Chen	.....	D32/48
D381,483 S	*	7/1997	Hartman	.....	D32/48
D479,374 S	*	9/2003	Gringer et al.	.....	D32/48
6,629,331 B2	*	10/2003	Panfili et al.	.....	15/236.06
2002/0026672 A1	*	3/2002	Bloom	.....	7/105
2002/0095737 A1	*	7/2002	Panfili et al.	.....	15/143.1

OTHER PUBLICATIONS

Klingspor's Woodworking Shop handled scraper,p. 56 [on-line]. Klingspor's Woodworking Shop, 2003 [retrieved on Apr. 12, 2005]. Retrieved from the Internet: http://catalogs.google.com/catalogs?hl=en&lr=&issue=23061_&catpage=56.*

* cited by examiner

Primary Examiner—Holly H. Baynham

(74) *Attorney, Agent, or Firm*—Troxell Law Office PLLC

(57) **CLAIM**

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

DESCRIPTION

FIG. 1 is a perspective view of the tool handle showing the new design;

FIG. 2 is a front view of the new design;

FIG. 3 is a rear view of the new design;

FIG. 4 is a left view of the new design;

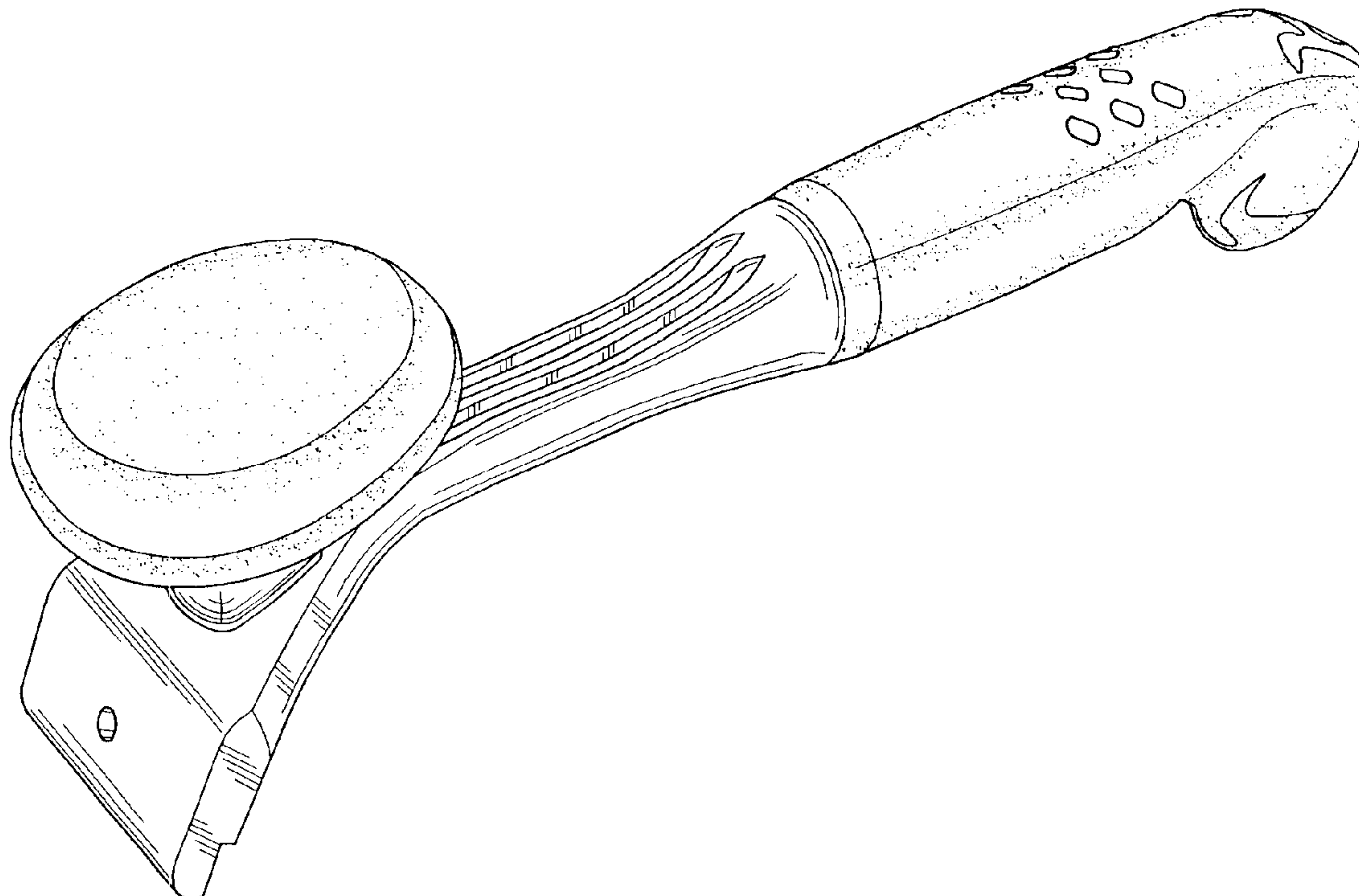
FIG. 5 is a right view of the new design;

FIG. 6 is a top view of the new design;

FIG. 7 is a bottom view of the new design; and,

FIG. 8 is a perspective view showing the application thereof, wherein the broken line portion is for illustrative purpose only and forms no part of the claimed design.

1 Claim, 5 Drawing Sheets



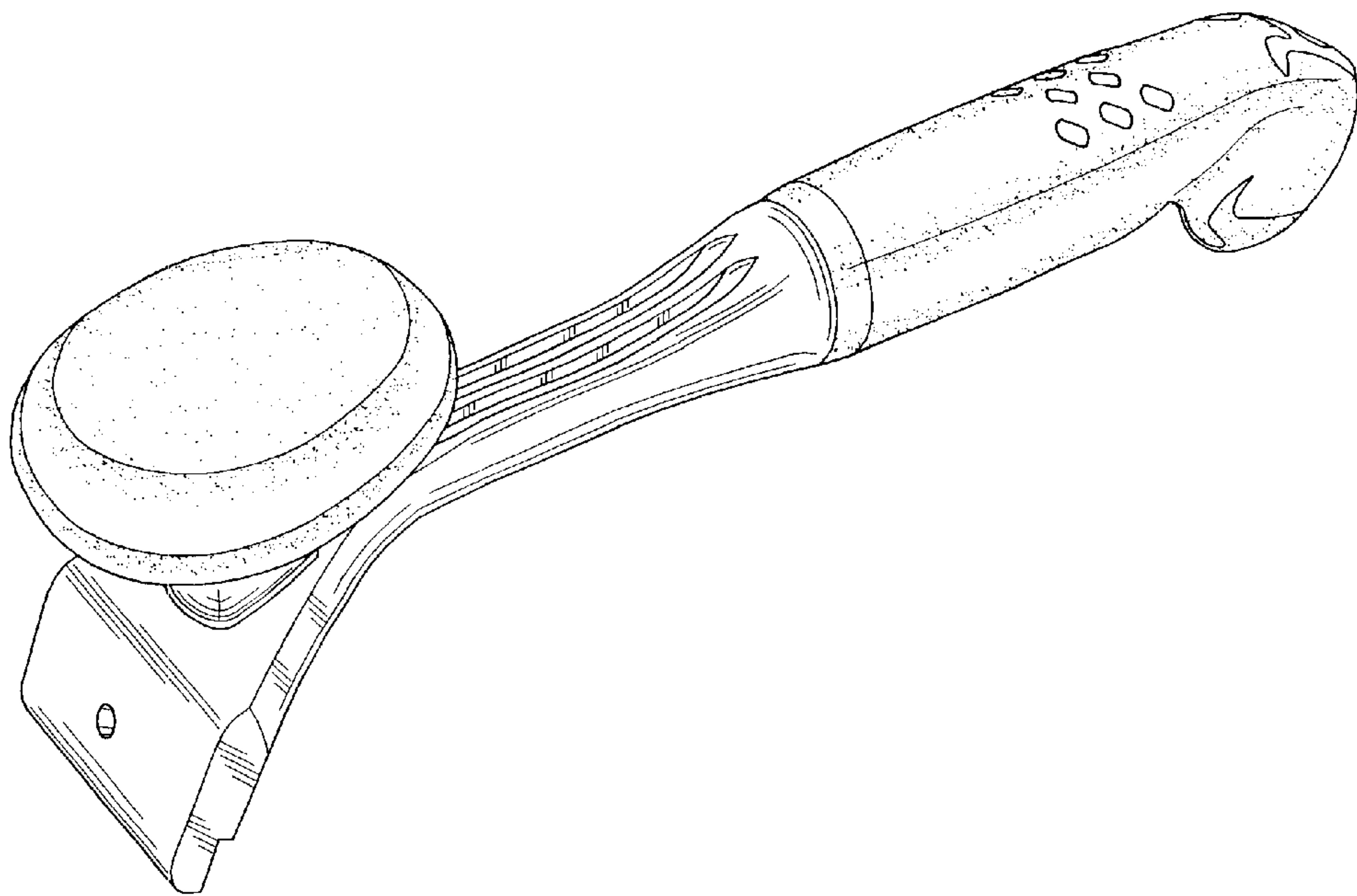


Fig. 1

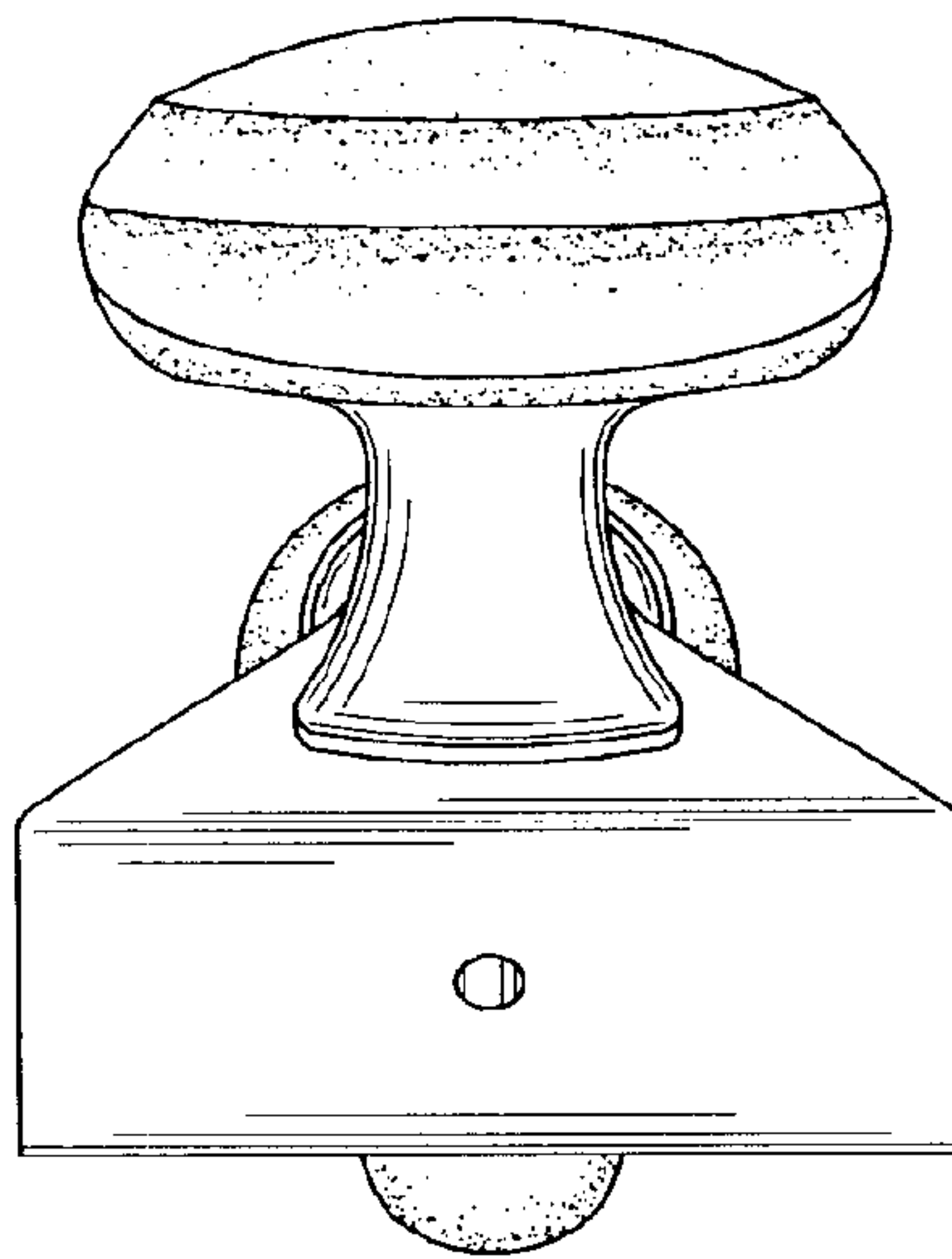


Fig. 2

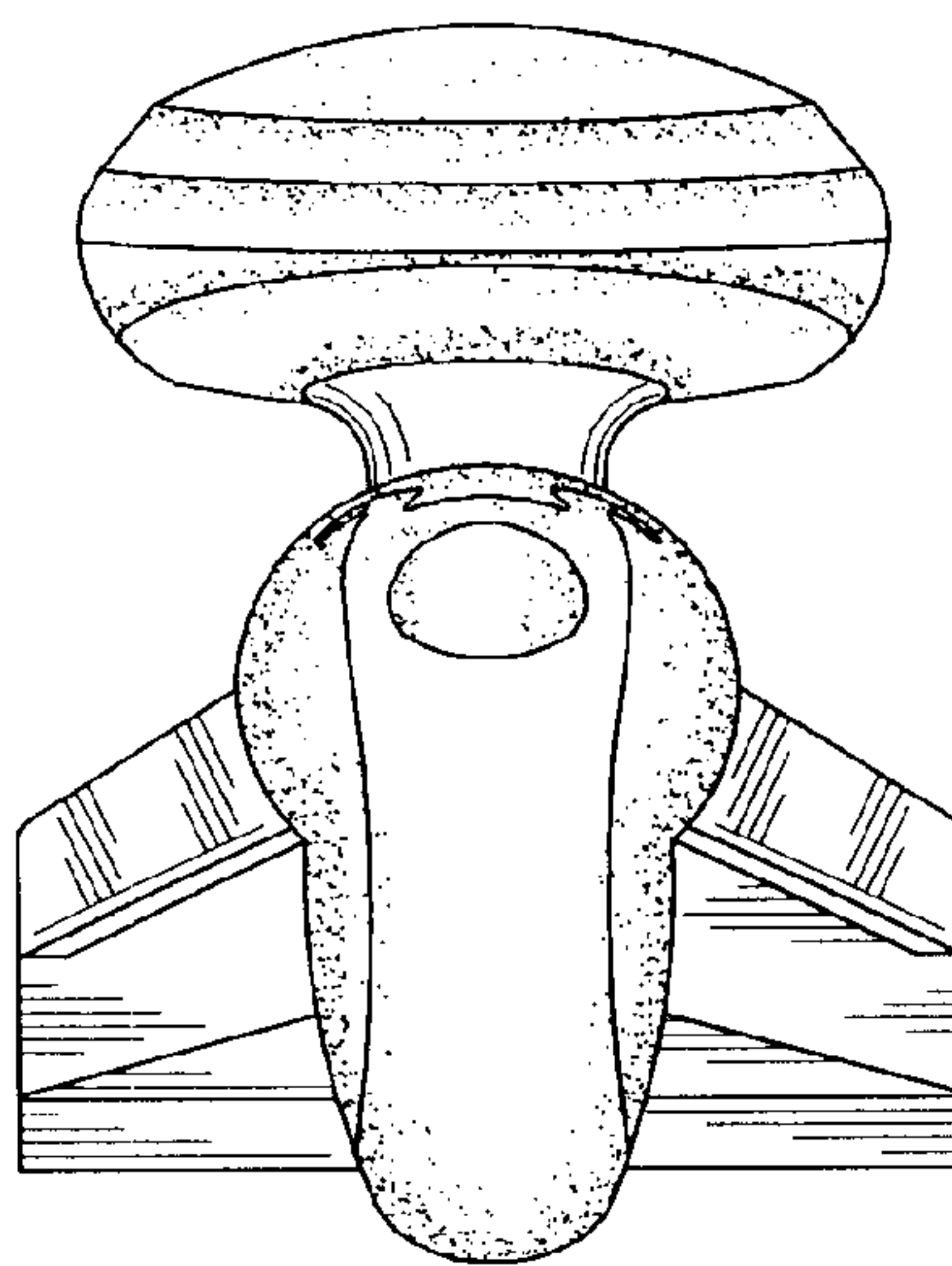


Fig. 3

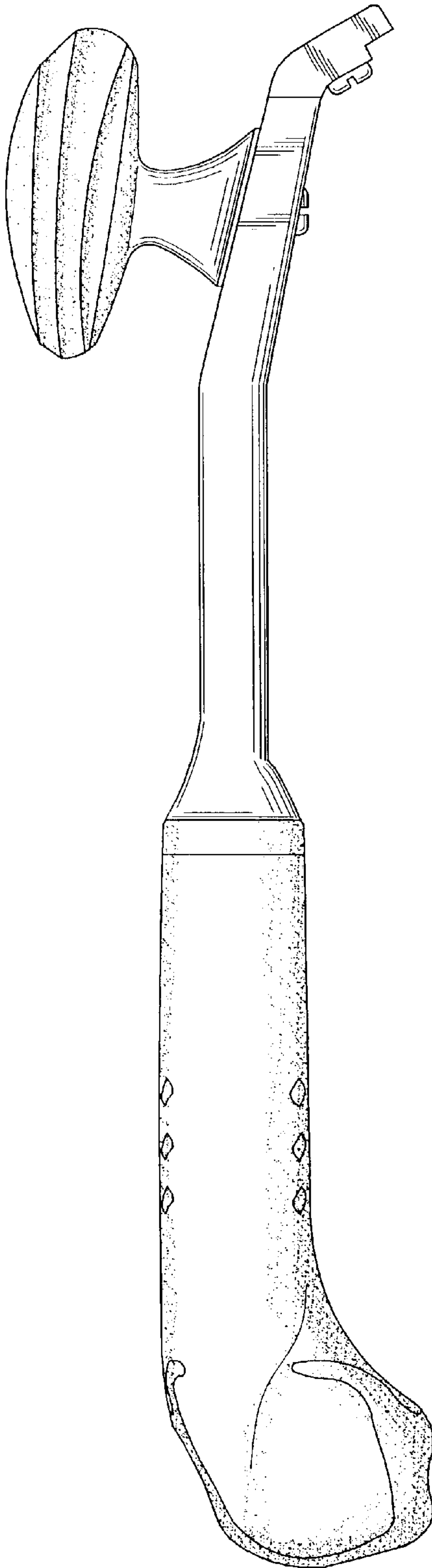


Fig. 4

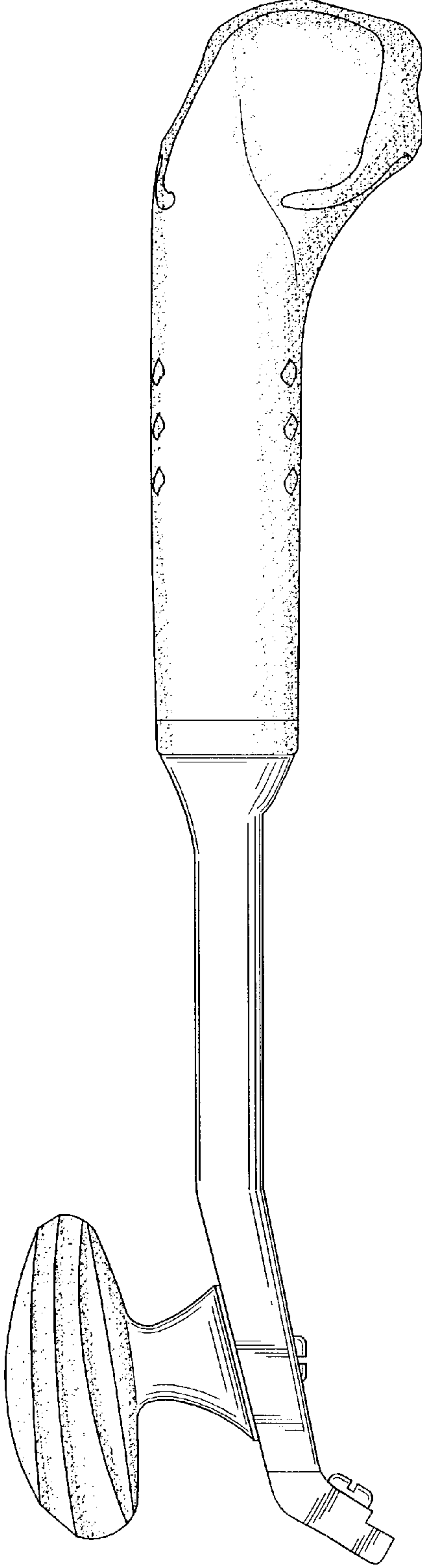


Fig. 5

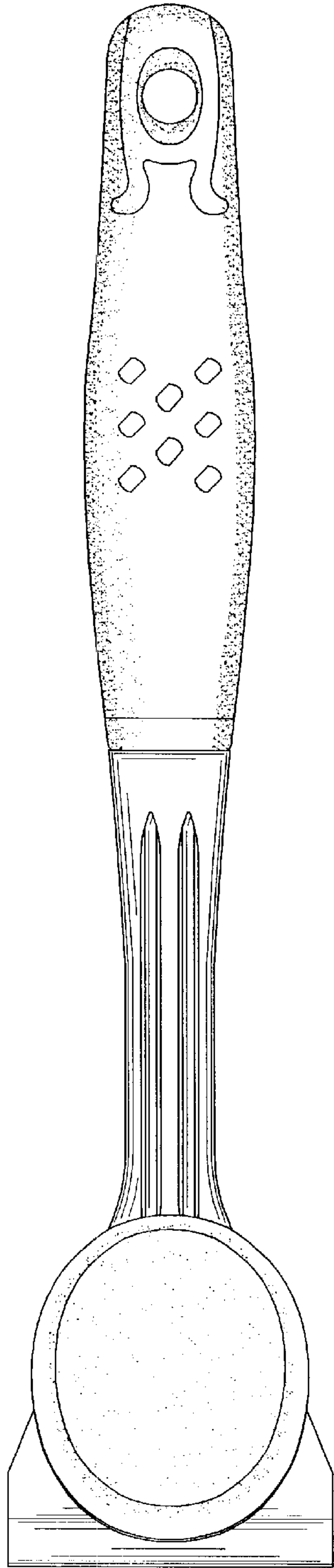


Fig. 6

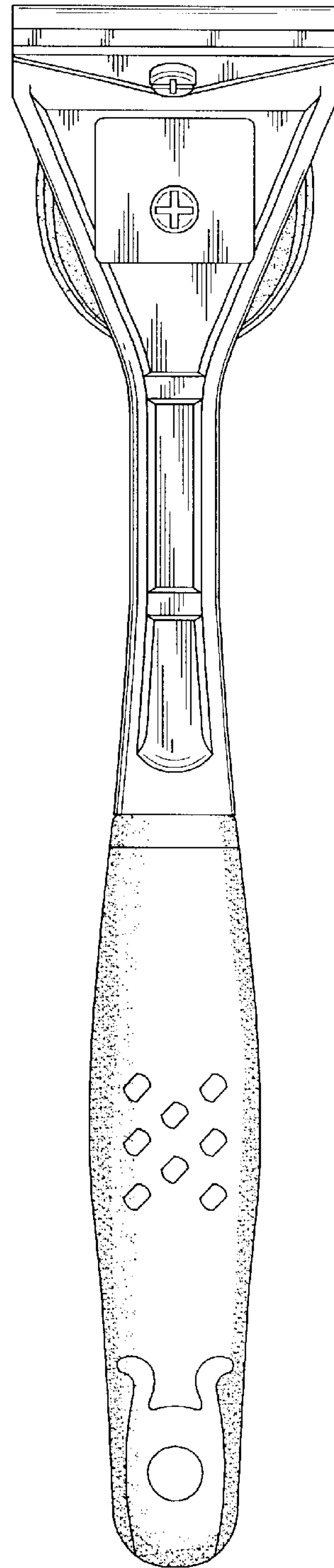


Fig. 7

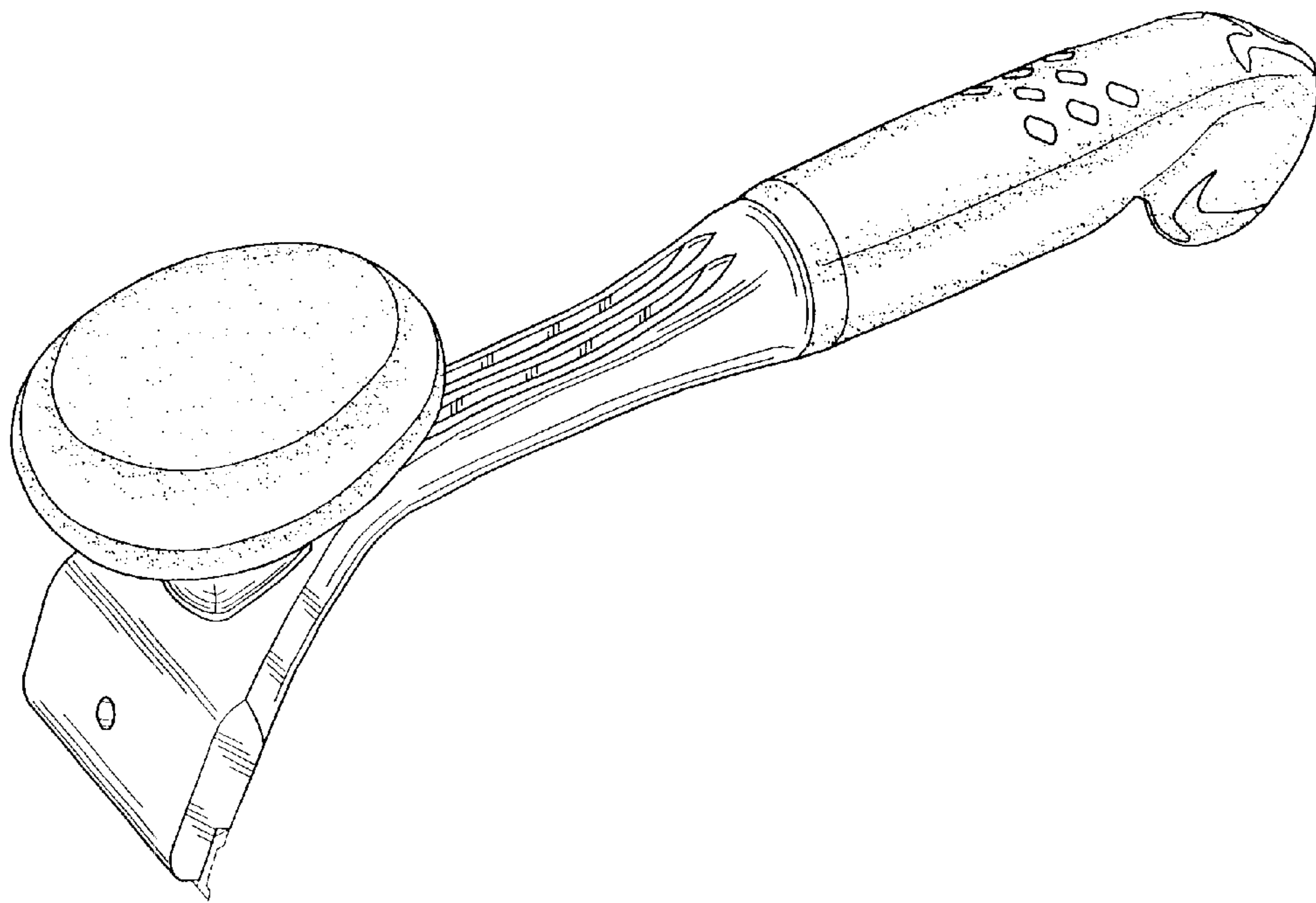


Fig. 8