

US00D547513S

(12) **United States Design Patent** (10) **Patent No.:** **US D547,513 S**
Peroni et al. (45) **Date of Patent:** **** Jul. 24, 2007**

(54) **ICE SCRAPER**

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

(21) Appl. No.: **29/210,545**

(22) Filed: **Aug. 3, 2004**

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

(52) **U.S. Cl.** **D32/46**

(58) **Field of Classification Search** D32/40,
D32/41, 46, 48, 49; 15/236.01, 236.02, 236.05,
15/236.06, 236.08; 30/169; D8/107
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

2,821,017	A *	1/1958	Liesunaitis	30/169
4,770,712	A	9/1988	Hopkins		
4,870,712	A	10/1989	Markus		
D336,783	S *	6/1993	Hopkins et al.	D4/118
D396,910	S *	8/1998	Henke	D32/49
5,960,509	A	10/1999	Wu		
D441,156	S *	4/2001	Zegman	D32/49
6,625,837	B2	9/2003	Jiang		
D485,034	S *	1/2004	Anderson et al.	D32/49
2006/0021175	A1 *	2/2006	Peroni	15/236.02

* cited by examiner

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(57) **CLAIM**

The ornamental design for an ice scraper, as shown and
described.

DESCRIPTION

FIG. 1 is a perspective view of an ice scraper shown in its
open position showing our new design;

FIG. 2 is a right side elevational view thereof with the left
side elevational view being identical;

FIG. 3 is a top plan view thereof;

FIG. 4 is a front elevational view thereof;

FIG. 5 is a rear elevational view thereof;

FIG. 6 is a bottom plan view thereof;

FIG. 7 is a right side elevational view of the ice scraper of
FIGS. 1–6 shown in its folded position showing our new
design with the left side elevational view being identical;

FIG. 8 is a top plan view thereof;

FIG. 9 is a front elevational view thereof;

FIG. 10 is a rear elevational view thereof; and,

FIG. 11 is a bottom plan view thereof.

The broken line showing of the ice scraper is included for
the purpose of illustrating portions of the article and forms
no part of the claimed design.

1 Claim, 2 Drawing Sheets

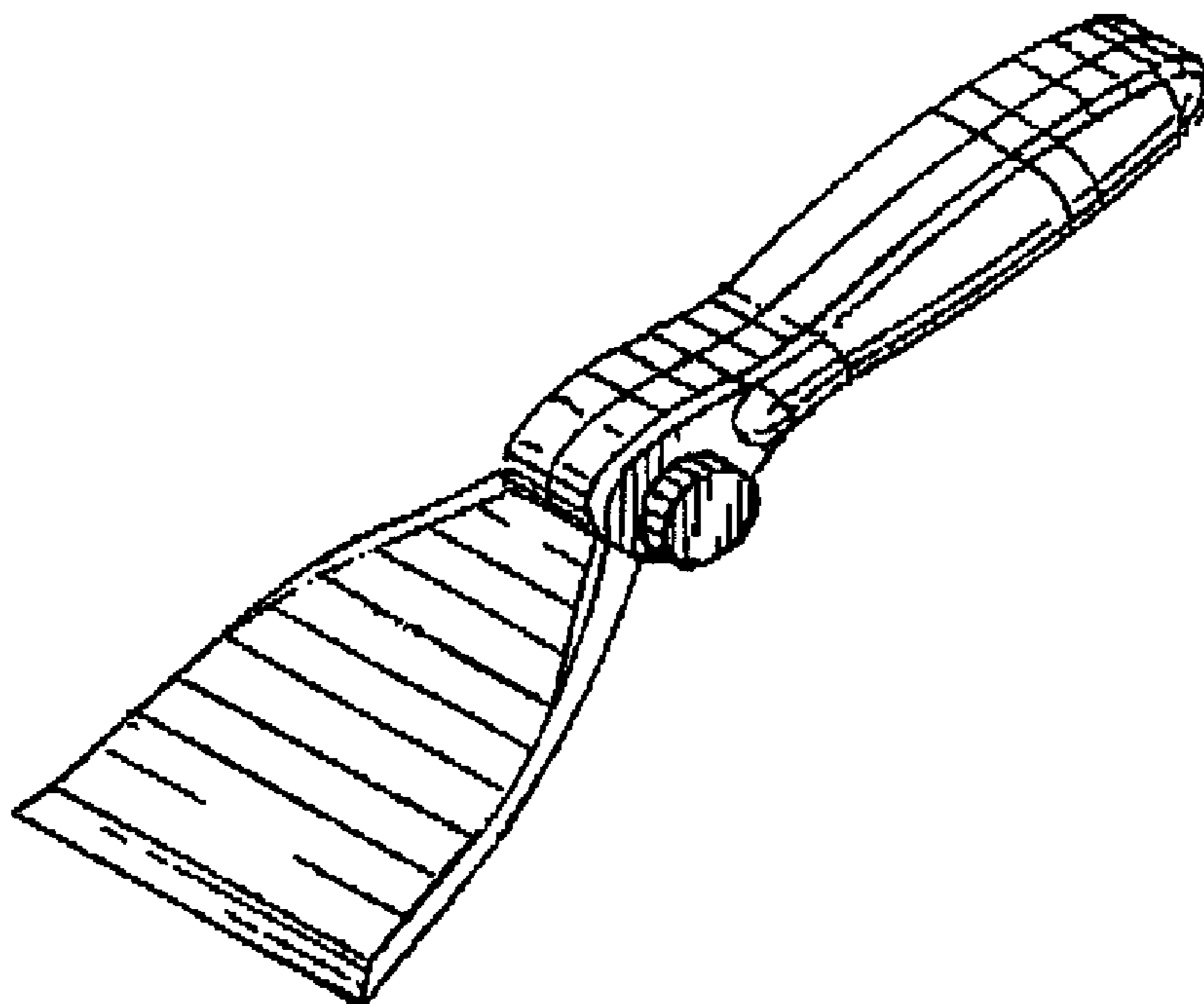


Fig. 1.

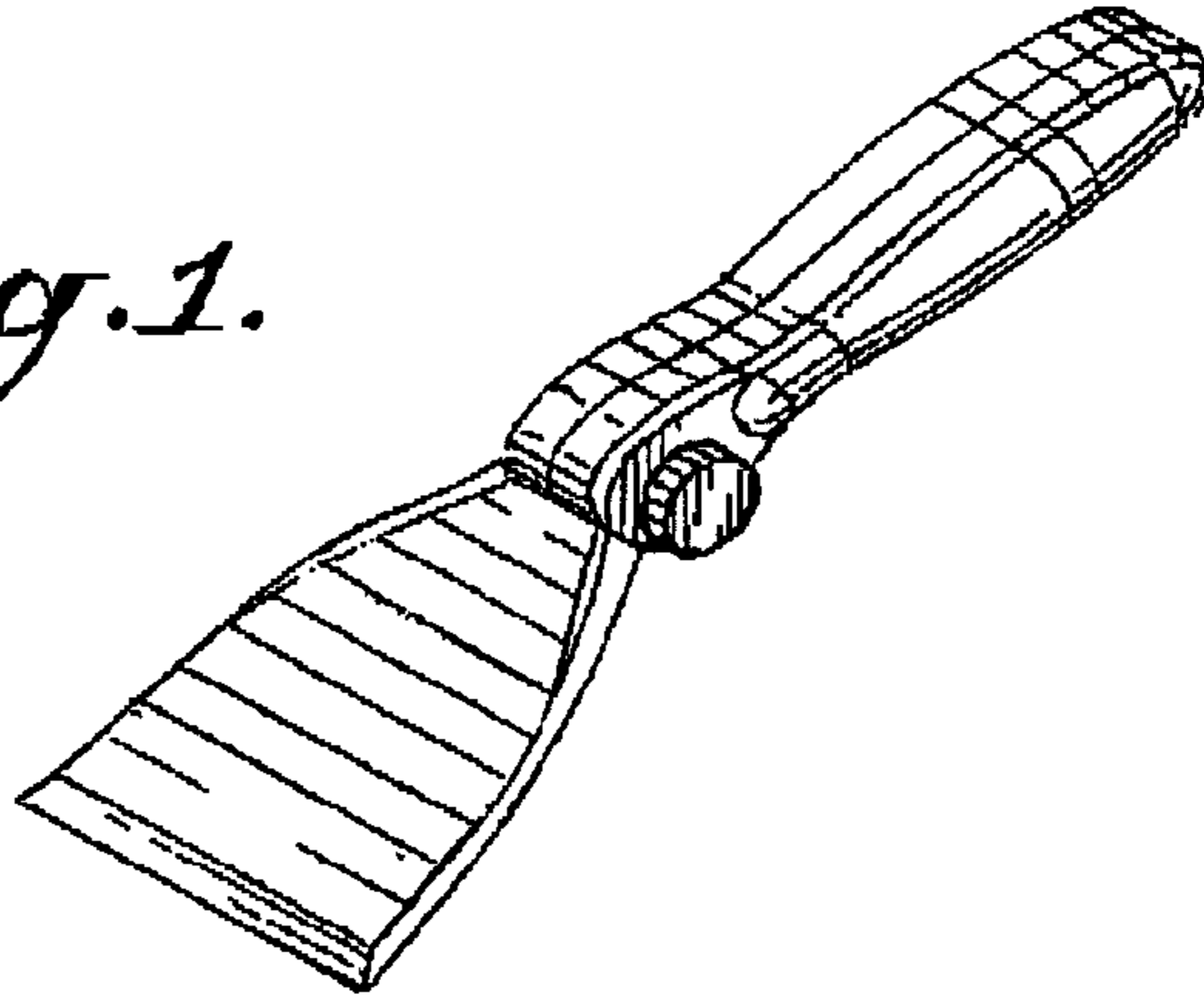


Fig. 3.

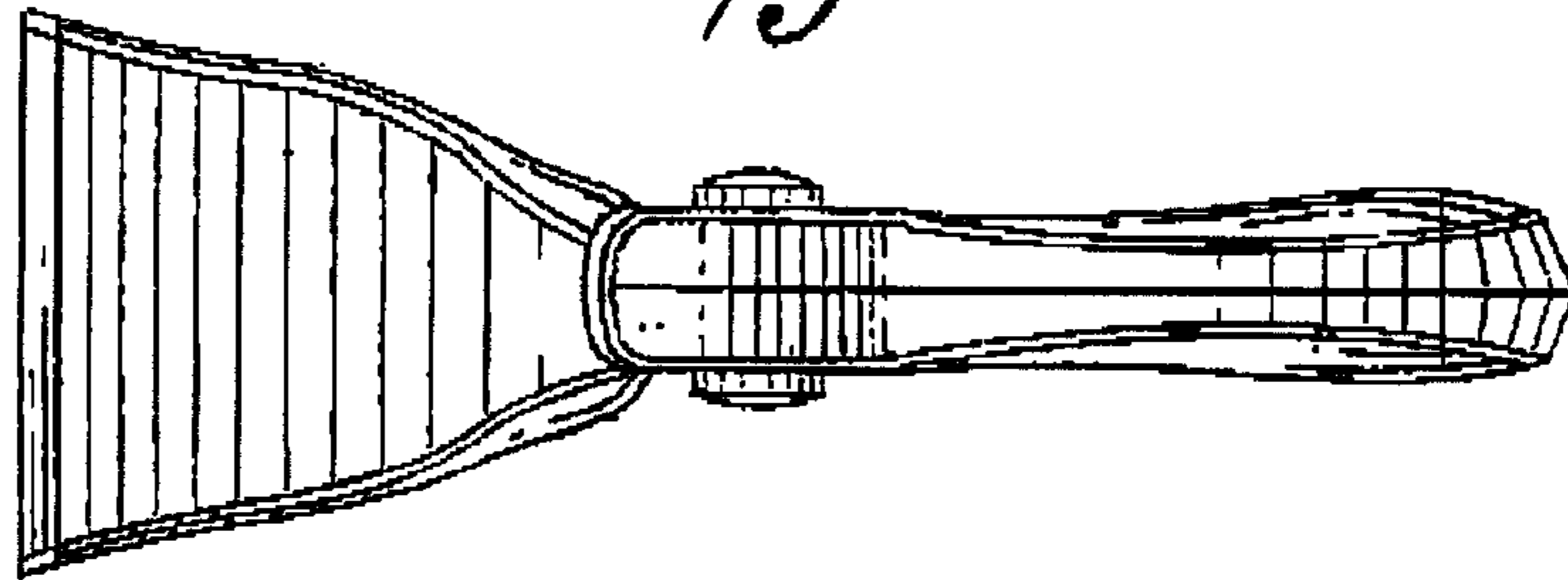


Fig. 4.

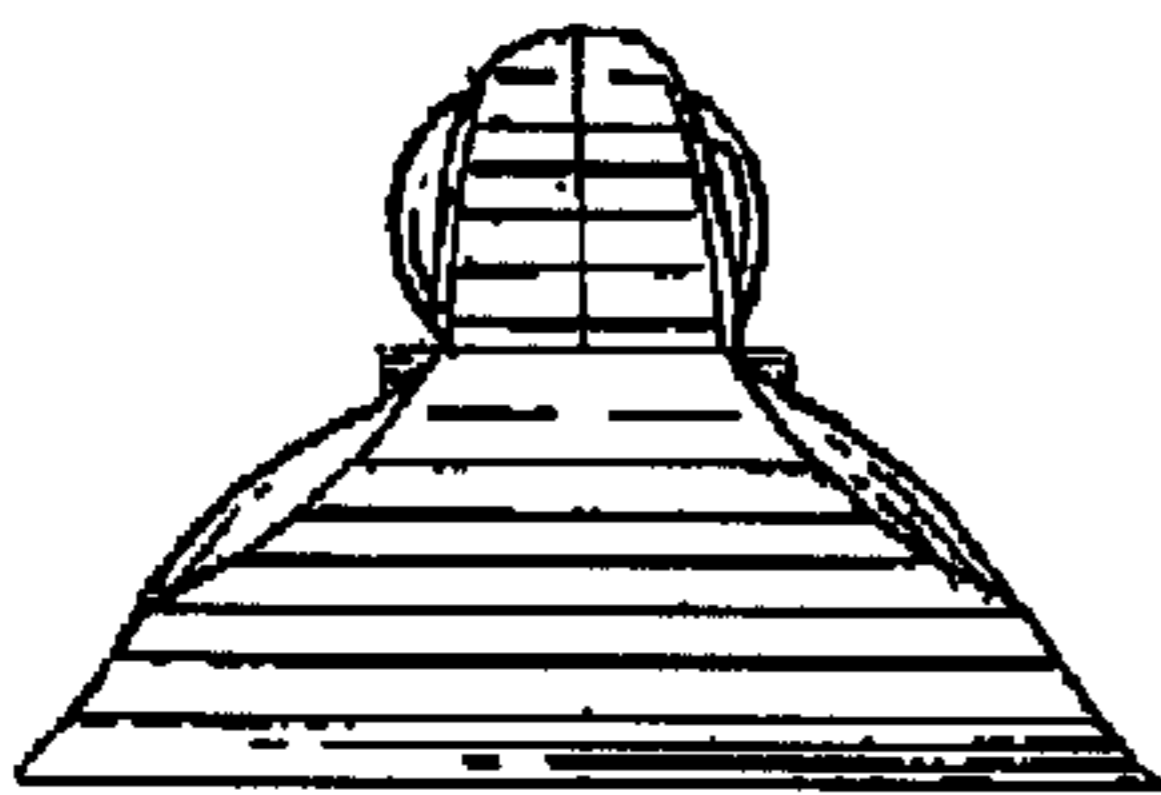


Fig. 2.

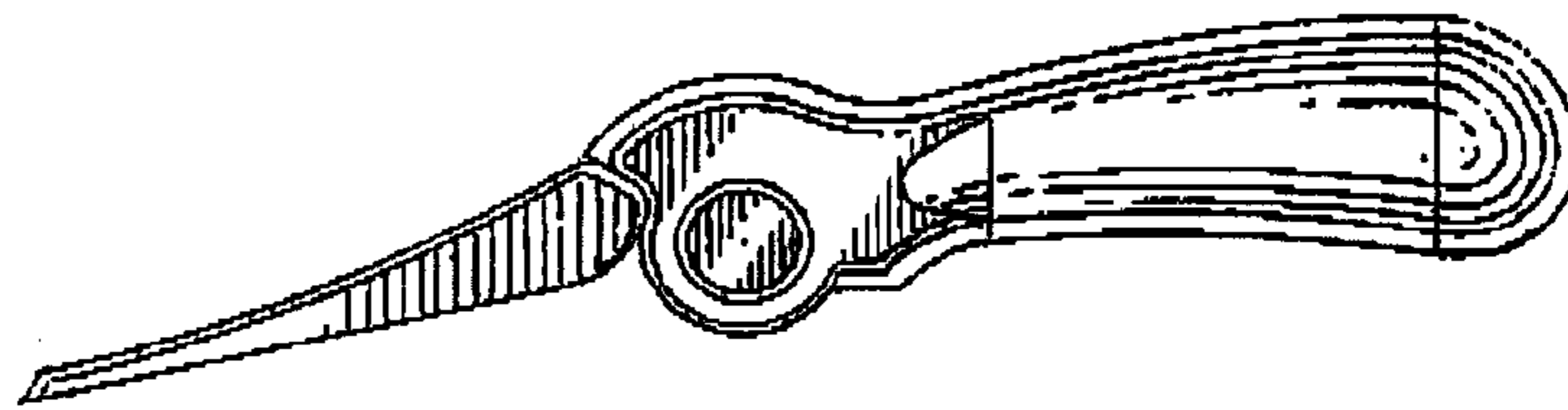


Fig. 5.

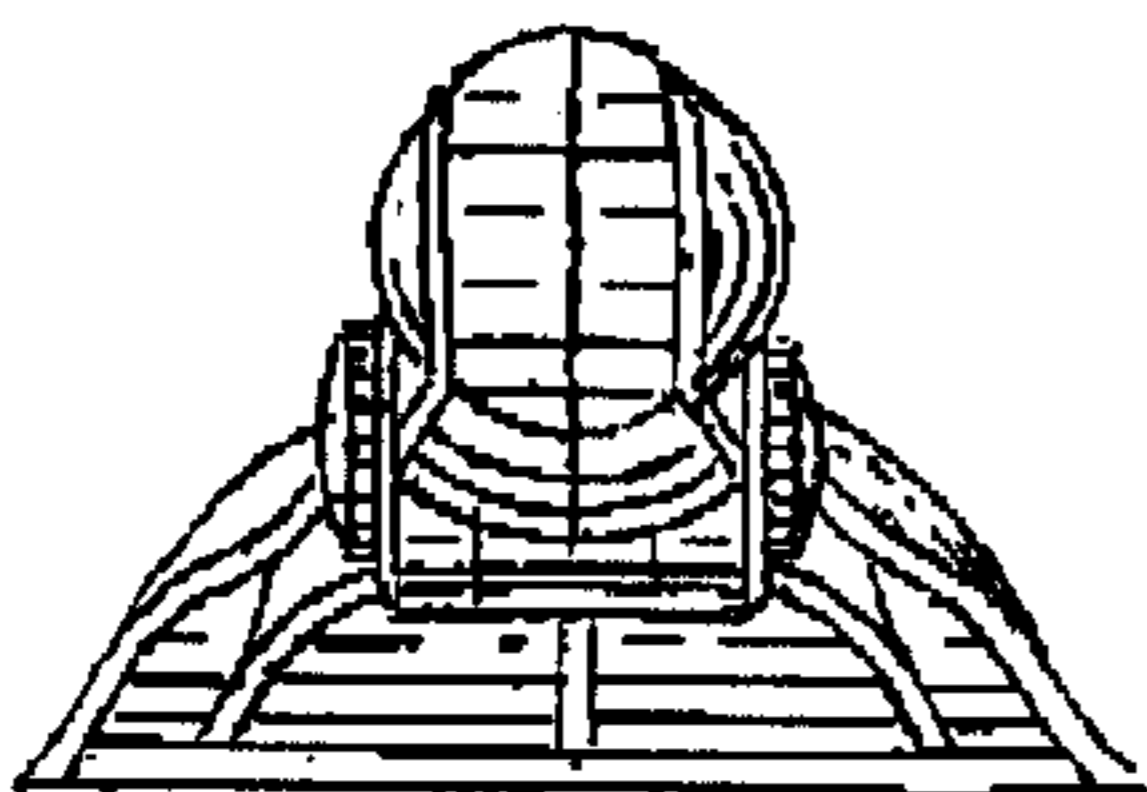


Fig. 6.

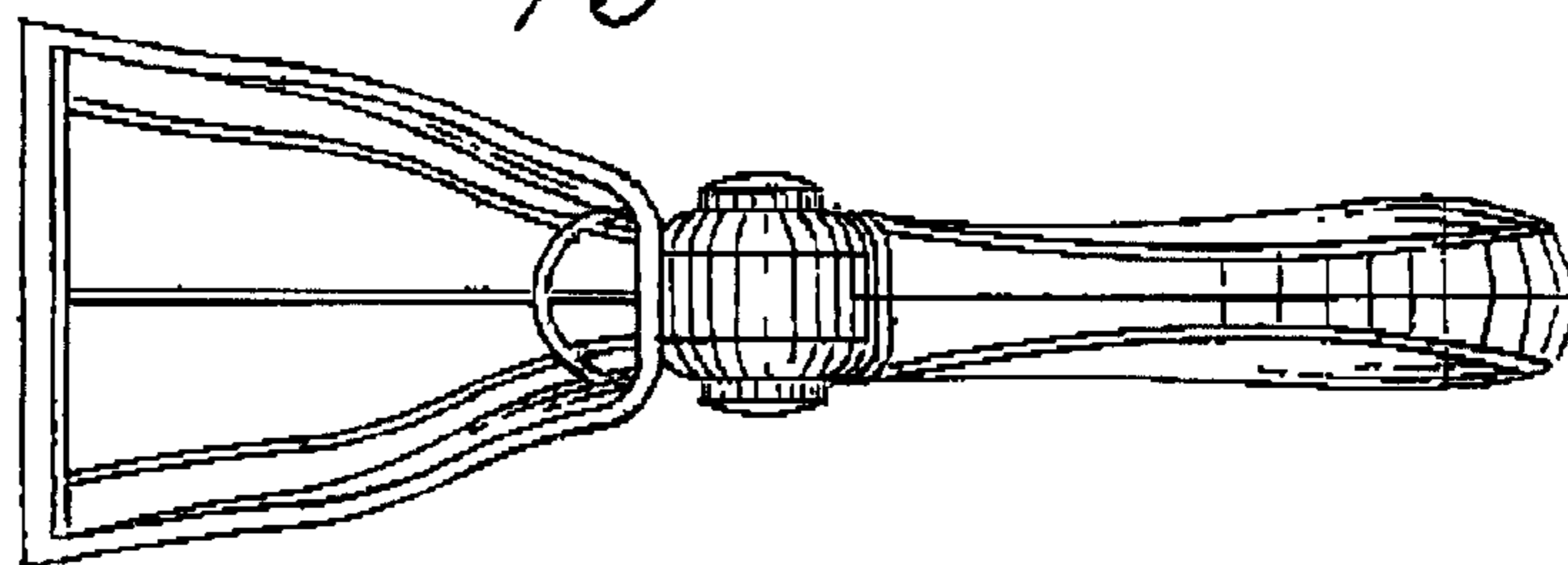


Fig. 8.

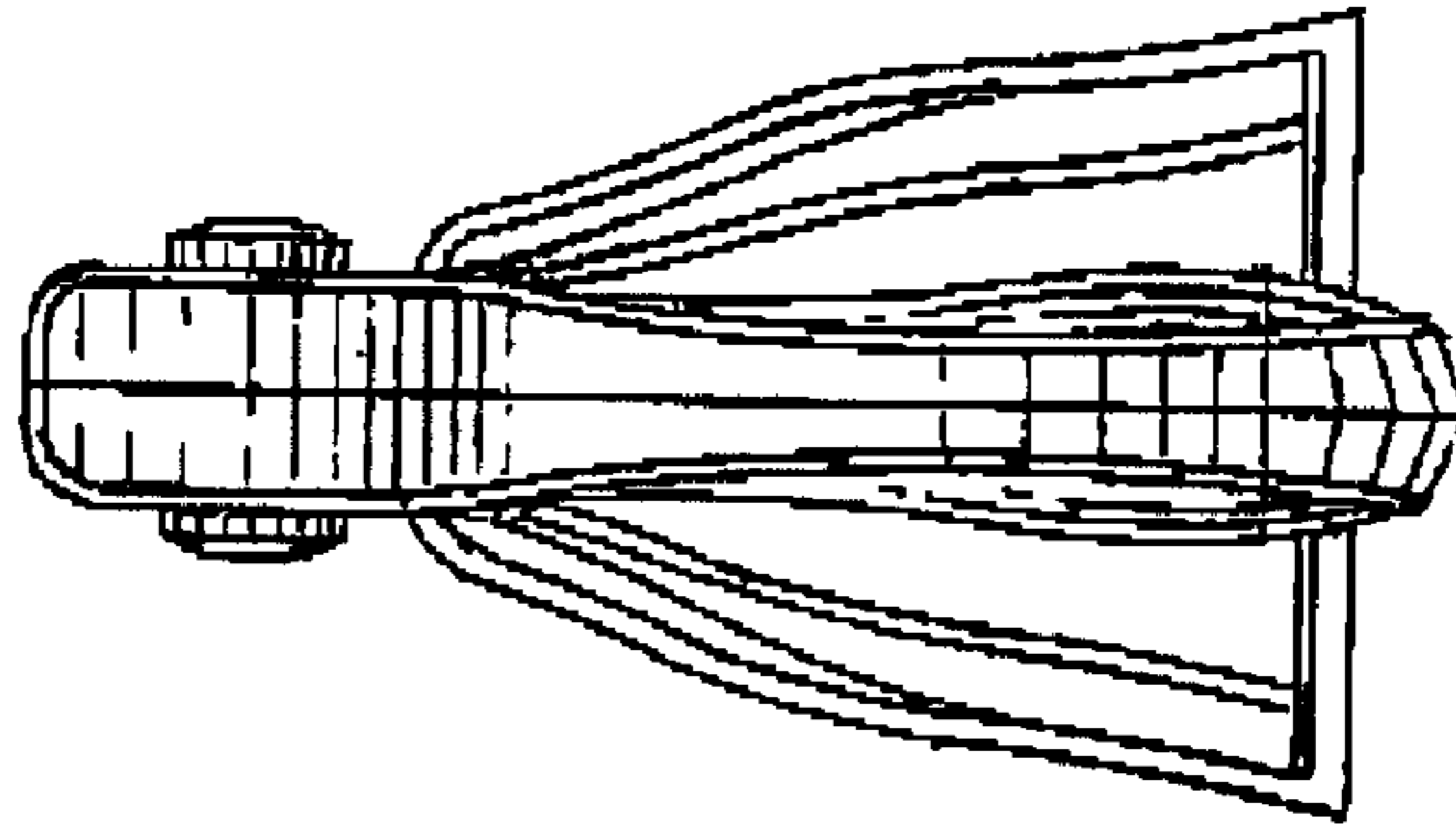


Fig. 9.

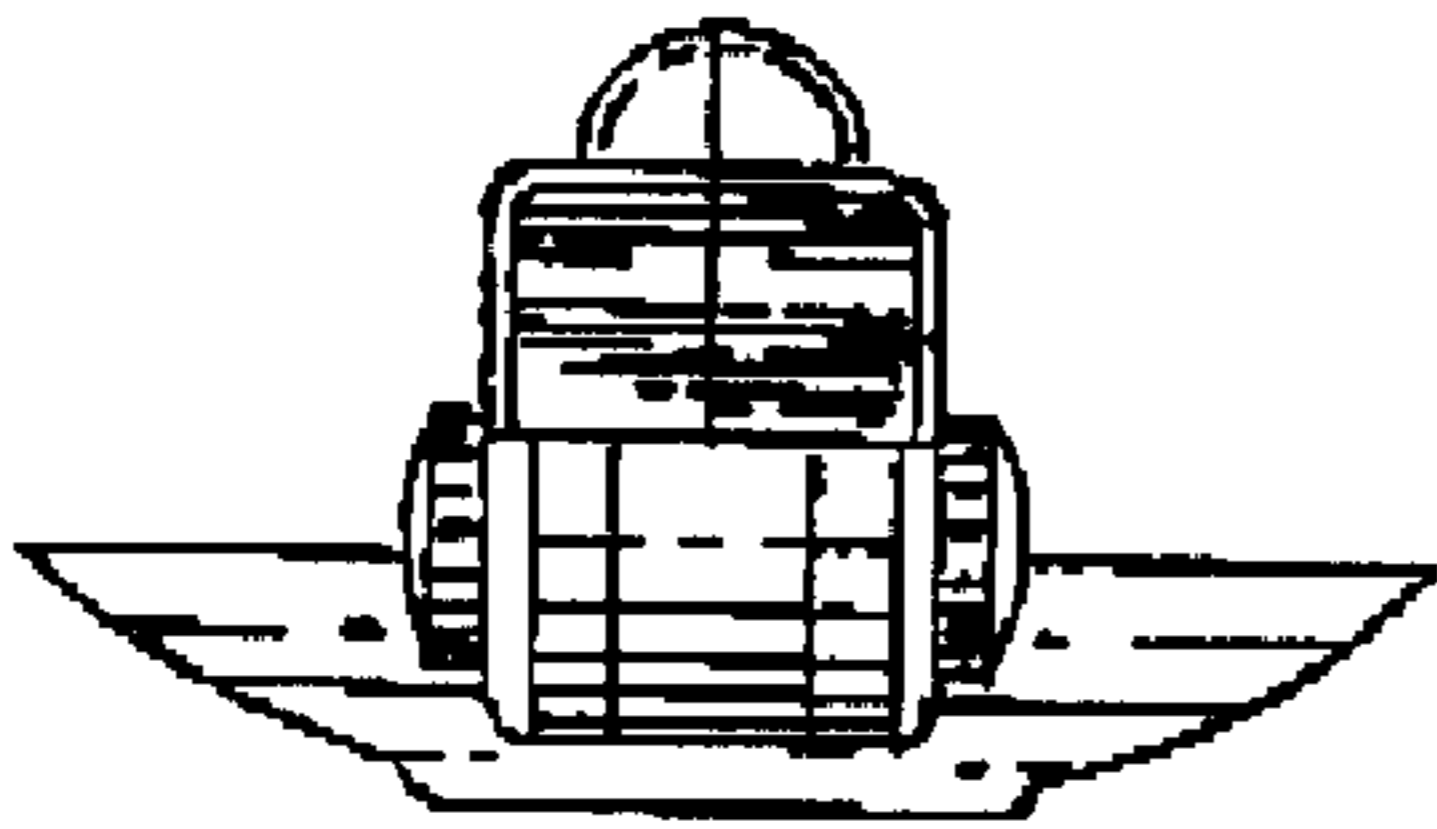


Fig. 7.

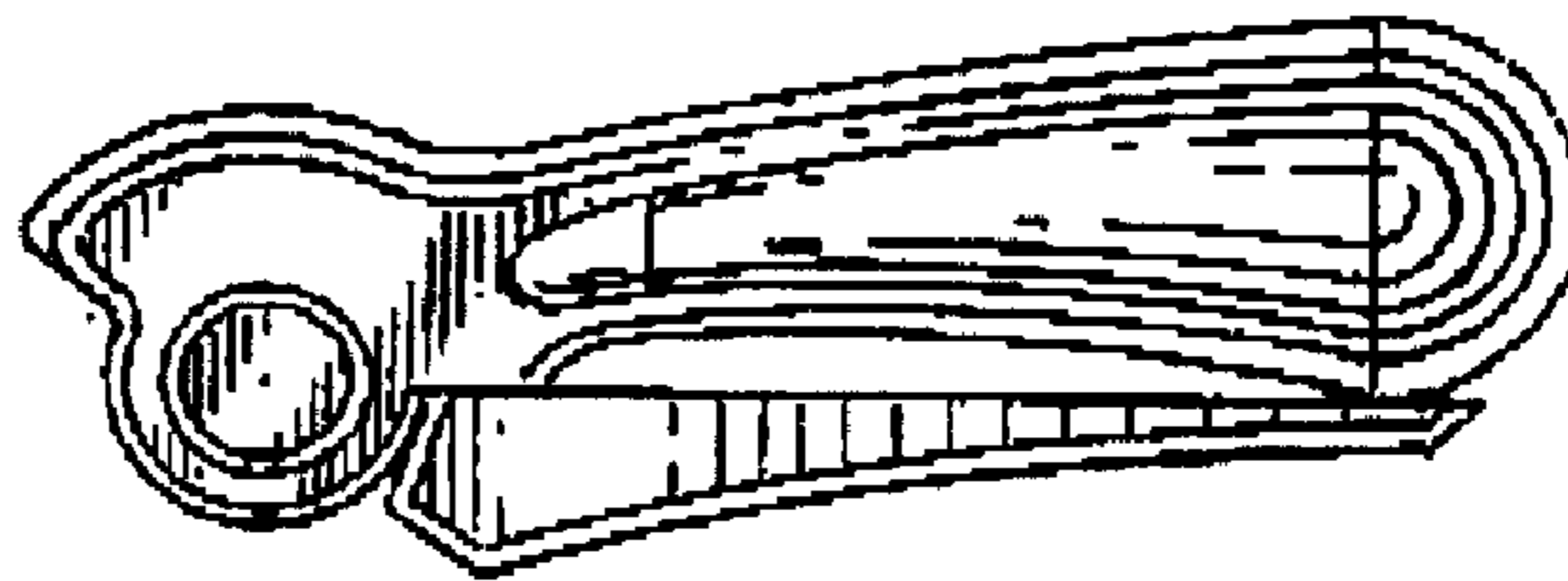


Fig. 10.

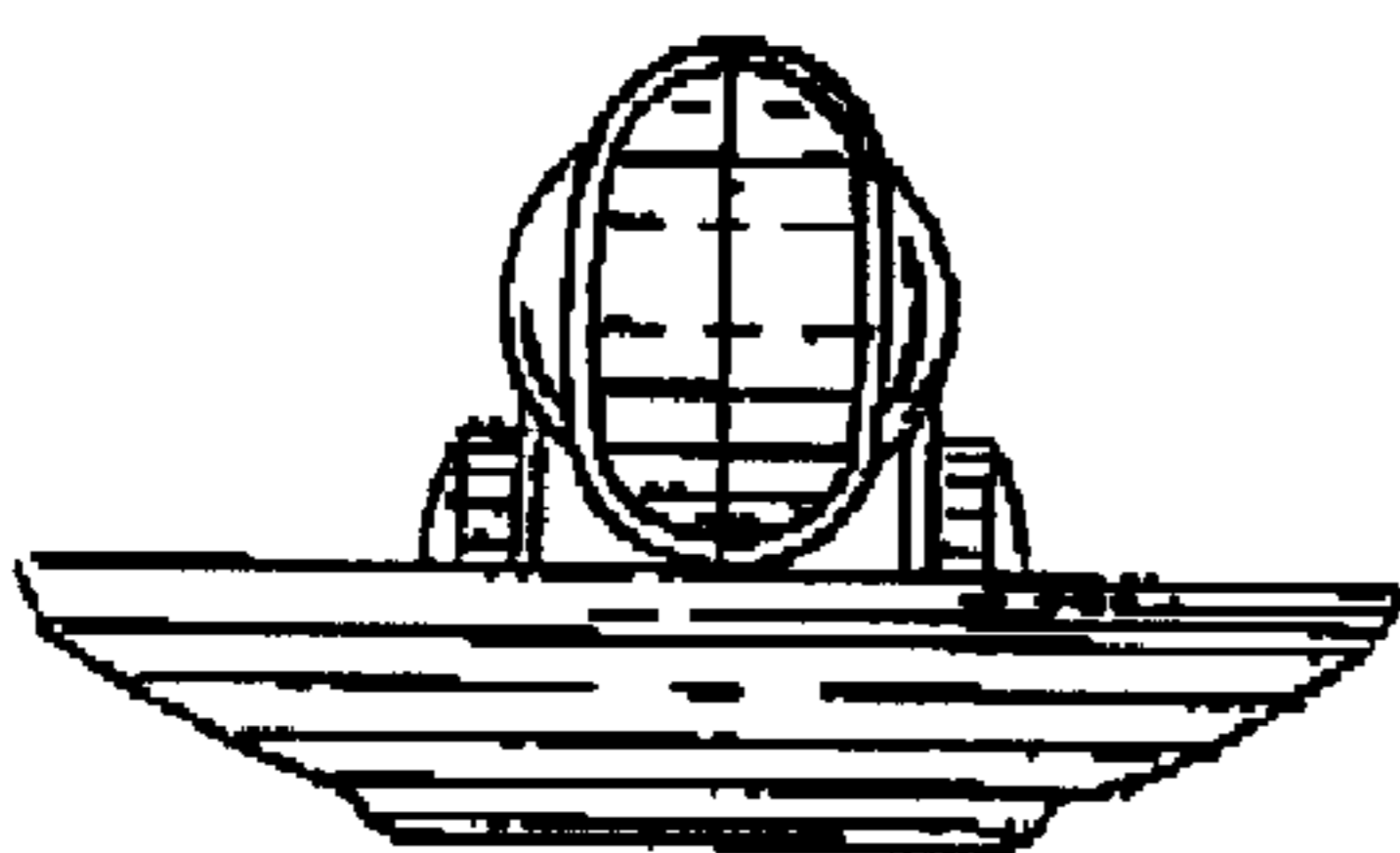


Fig. 11.

