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(12) **United States Design Patent** (10) **Patent No.:** **US D499,627 S**
Wilson (45) **Date of Patent:** **** Dec. 14, 2004**

(54) **FORKED TIP HINGE PIN REMOVER TOOL**

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

(21) Appl. No.: **29/194,187**

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(51) **LOC (7) Cl.** **08-05**

(52) **U.S. Cl.** **D8/89; D8/14**

(58) **Field of Search** D8/14, 88, 89;
29/275, 278; 254/131, 28; D32/46, 49;
81/52.3

(56) **References Cited**

U.S. PATENT DOCUMENTS

5,054,180	A	*	10/1991	Combs	.....	29/275
D350,270	S	*	9/1994	Jensen	.....	D8/89
D355,103	S	*	2/1995	Bartlett	.....	D8/14
5,495,651	A	*	3/1996	Tsuha	.....	29/235
5,896,607	A	*	4/1999	Hagen	.....	7/166
D410,178	S	*	5/1999	Clayson	.....	D8/16
D419,848	S	*	2/2000	Kirby	.....	D8/89
D428,569	S	*	7/2000	Miles	.....	D8/89
6,351,881	B1	*	3/2002	Peckich et al.	.....	29/275
D456,236	S	*	4/2002	Norton	.....	D8/89
D459,187	S	*	6/2002	Norton		D8/89
D465,389	S	*	11/2002	Norton		D8/14

* cited by examiner

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(57) **CLAIM**

I claim the ornamental design for a forked tip hinge pin remover tool, as shown.

DESCRIPTION

FIG. 1 of the drawings is a perspective view showing the front, top, and right side of a forked tip hinge pin remover tool embodying the design of my invention;

FIG. 2 is a top plan view of the forked tip hinge pin remover tool;

FIG. 3 is a side elevation view of the right side of the tool;

FIG. 4 is a front elevation view;

FIG. 5 is a side elevation view of the left side;

FIG. 6 is a back elevation view;

FIG. 7 is a bottom plan view;

FIG. 8 of the drawings is a perspective view showing the front, top, and right side of a second embodiment of a forked tip hinge pin remover tool embodying the design of my invention;

FIG. 9 is a top plan view of the second embodiment;

FIG. 10 is a side elevation view of the right side of the second embodiment;

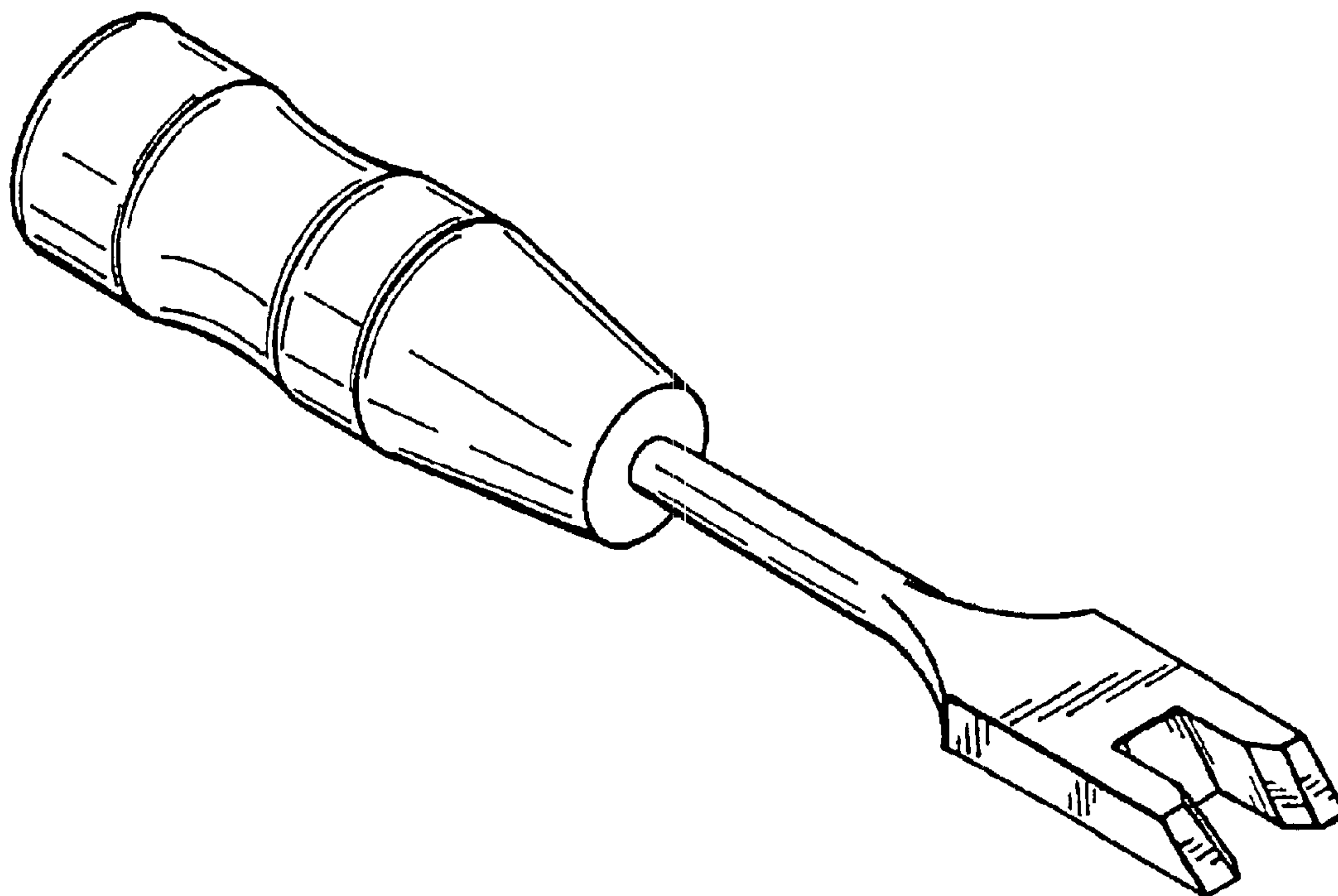
FIG. 11 is a front elevation view of the second embodiment;

FIG. 12 is a side elevation view of the left side of the second embodiment;

FIG. 13 is a back elevation view of the second embodiment; and,

FIG. 14 is a bottom plan view of the second embodiment.

1 Claim, 4 Drawing Sheets



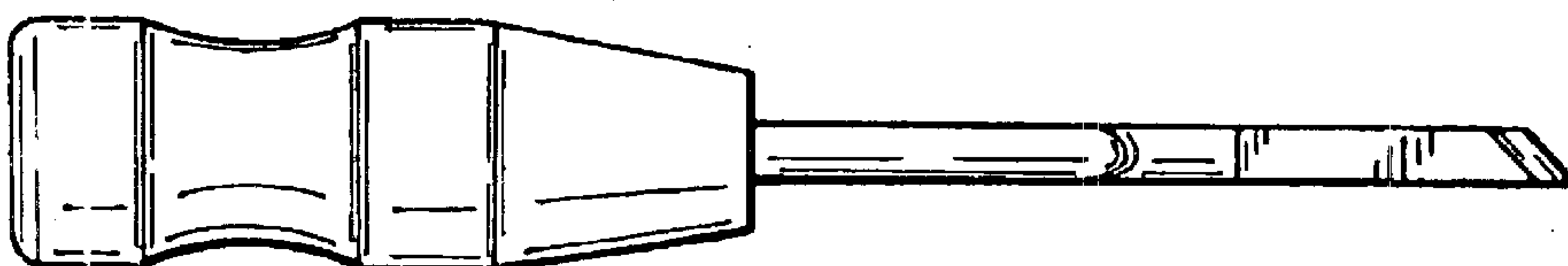
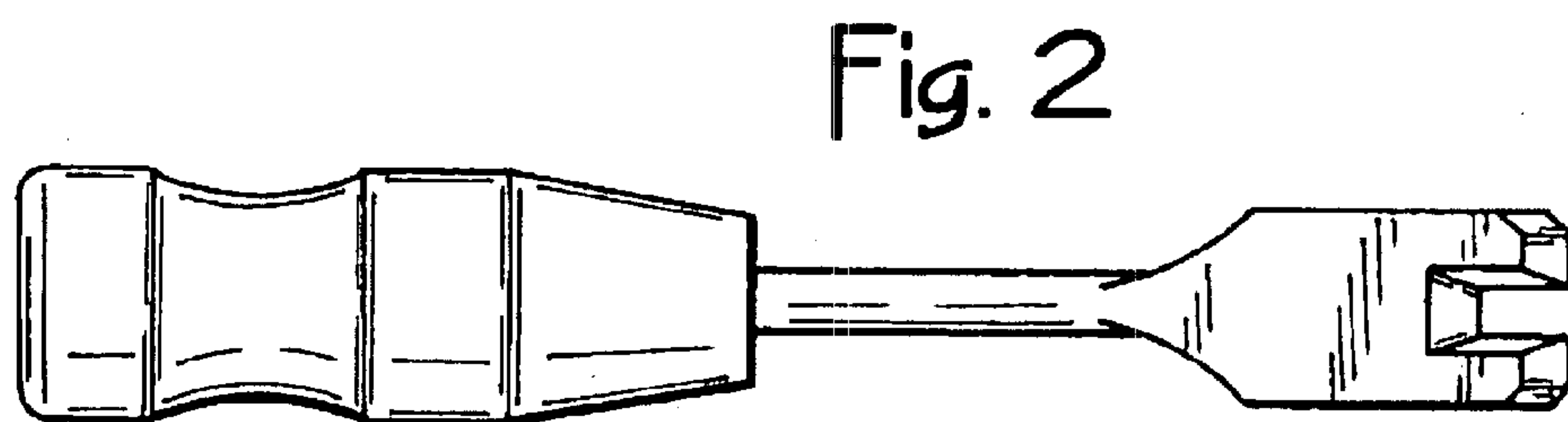
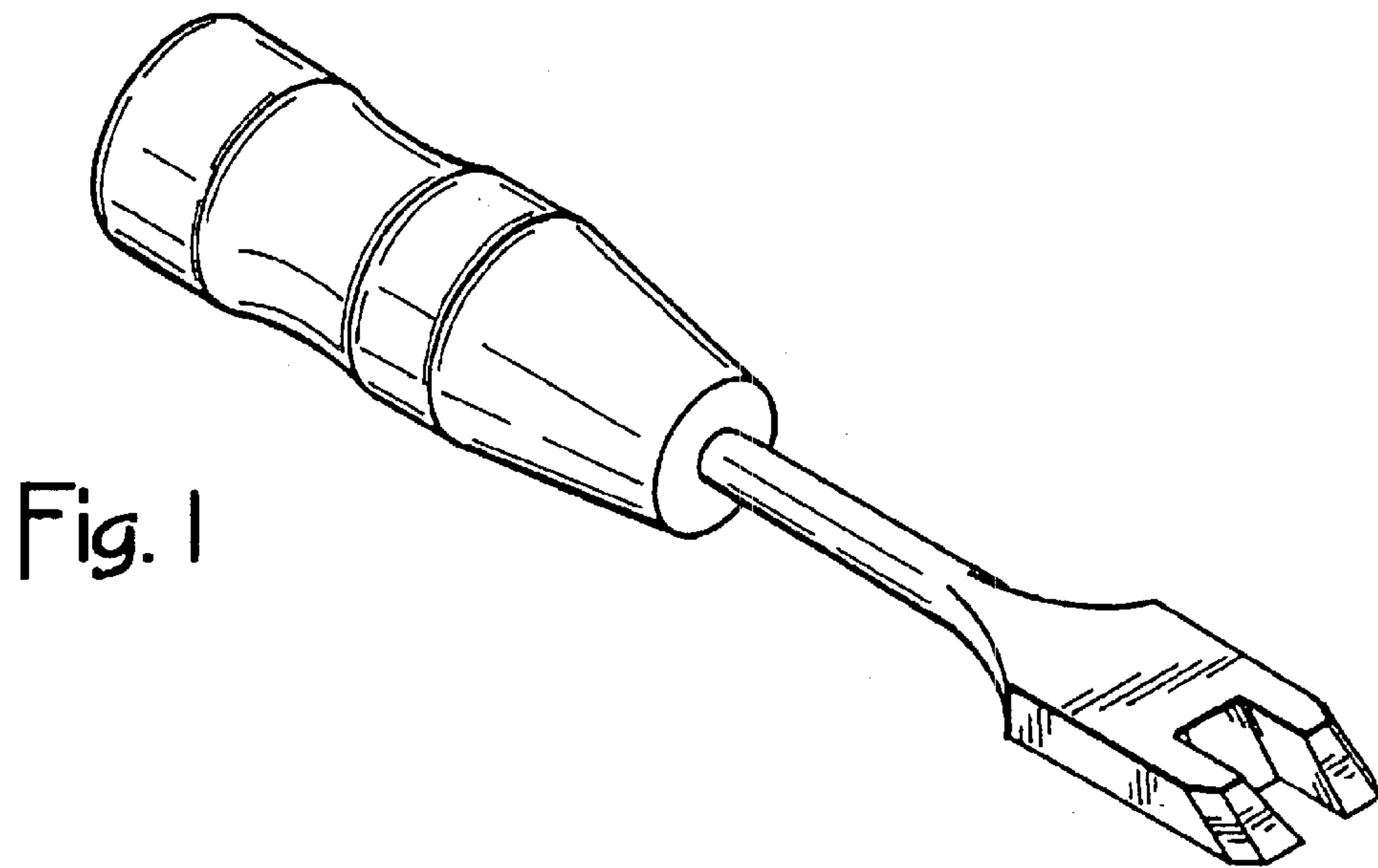


Fig. 3

Fig. 7

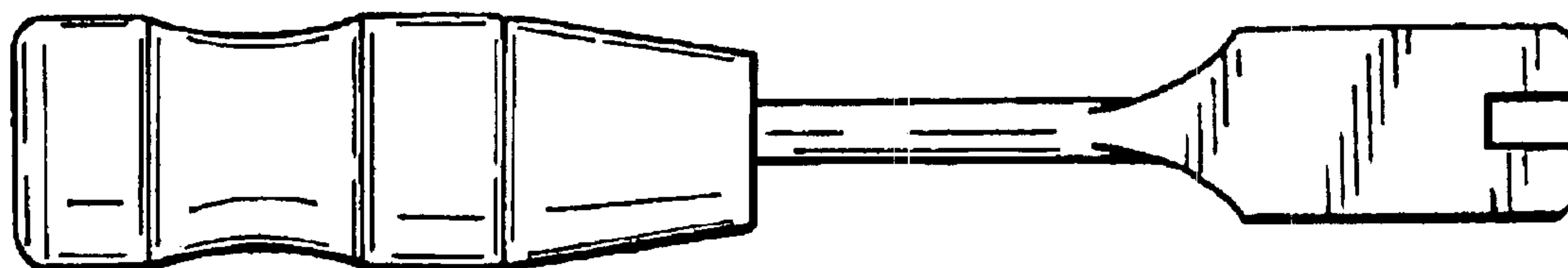


Fig. 5

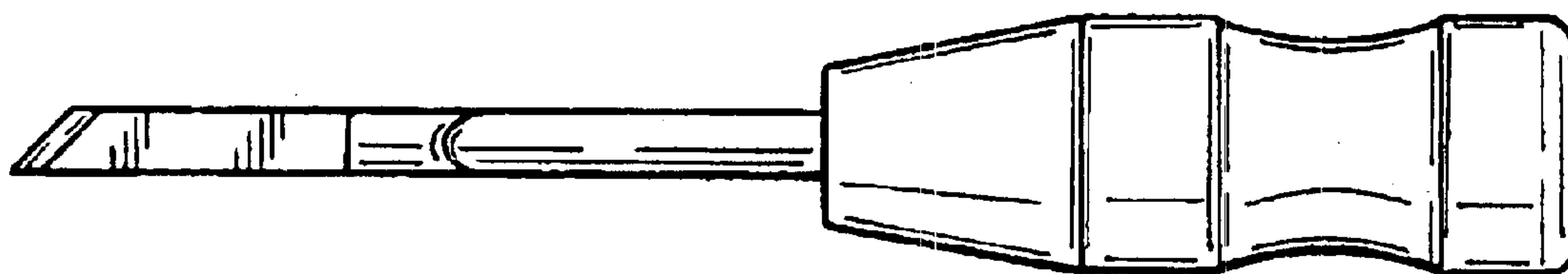


Fig. 6

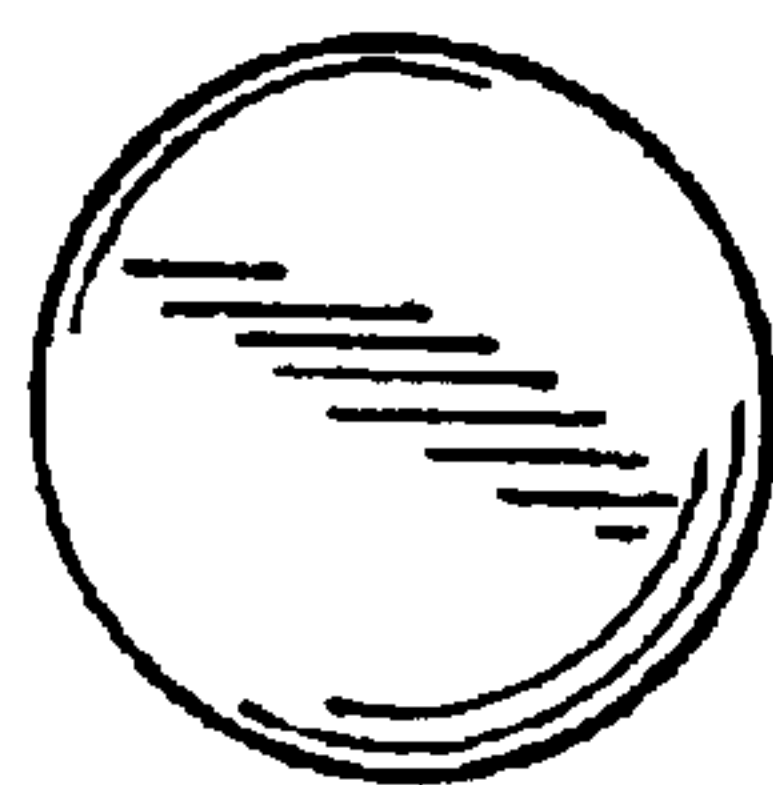
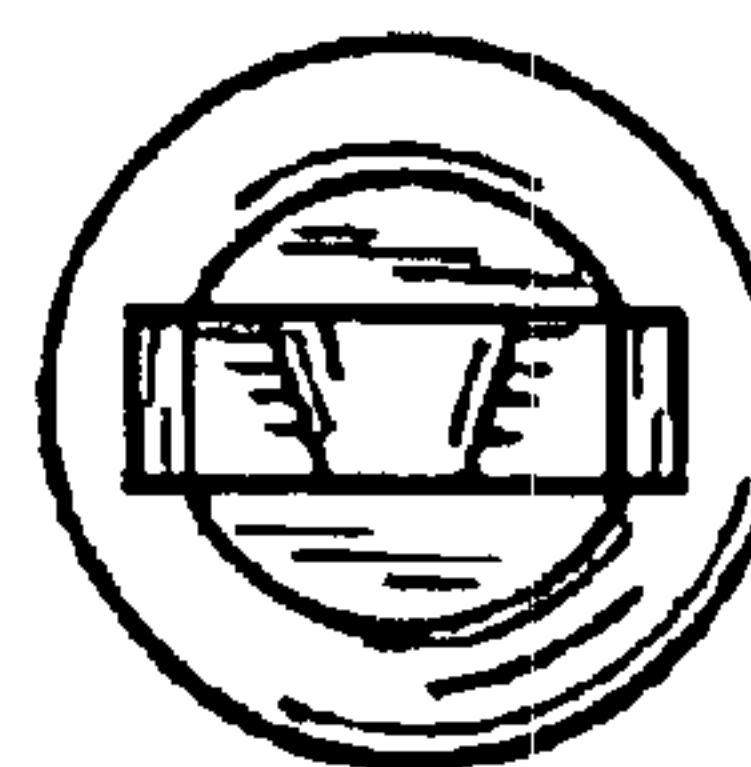


Fig. 4



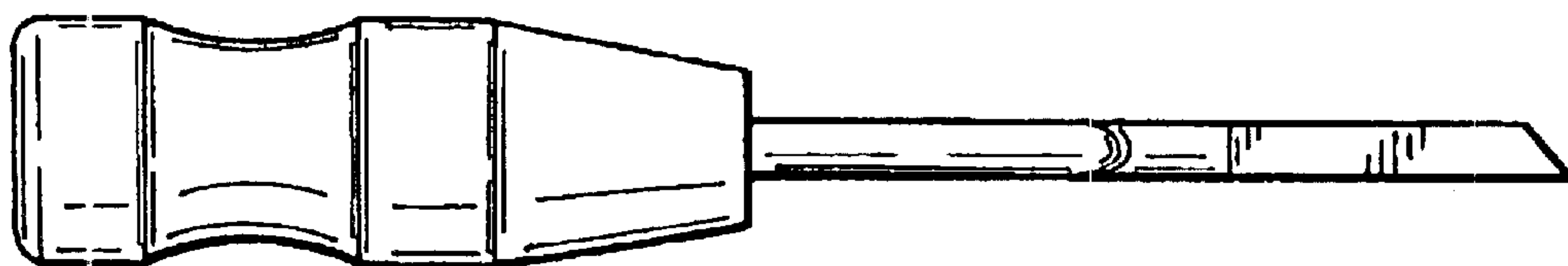
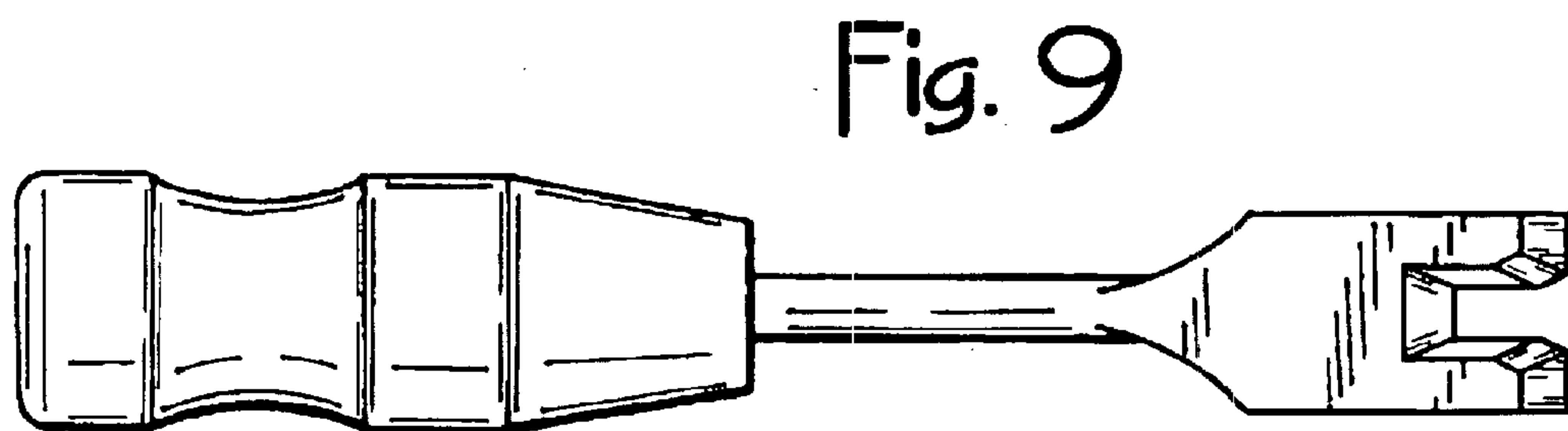
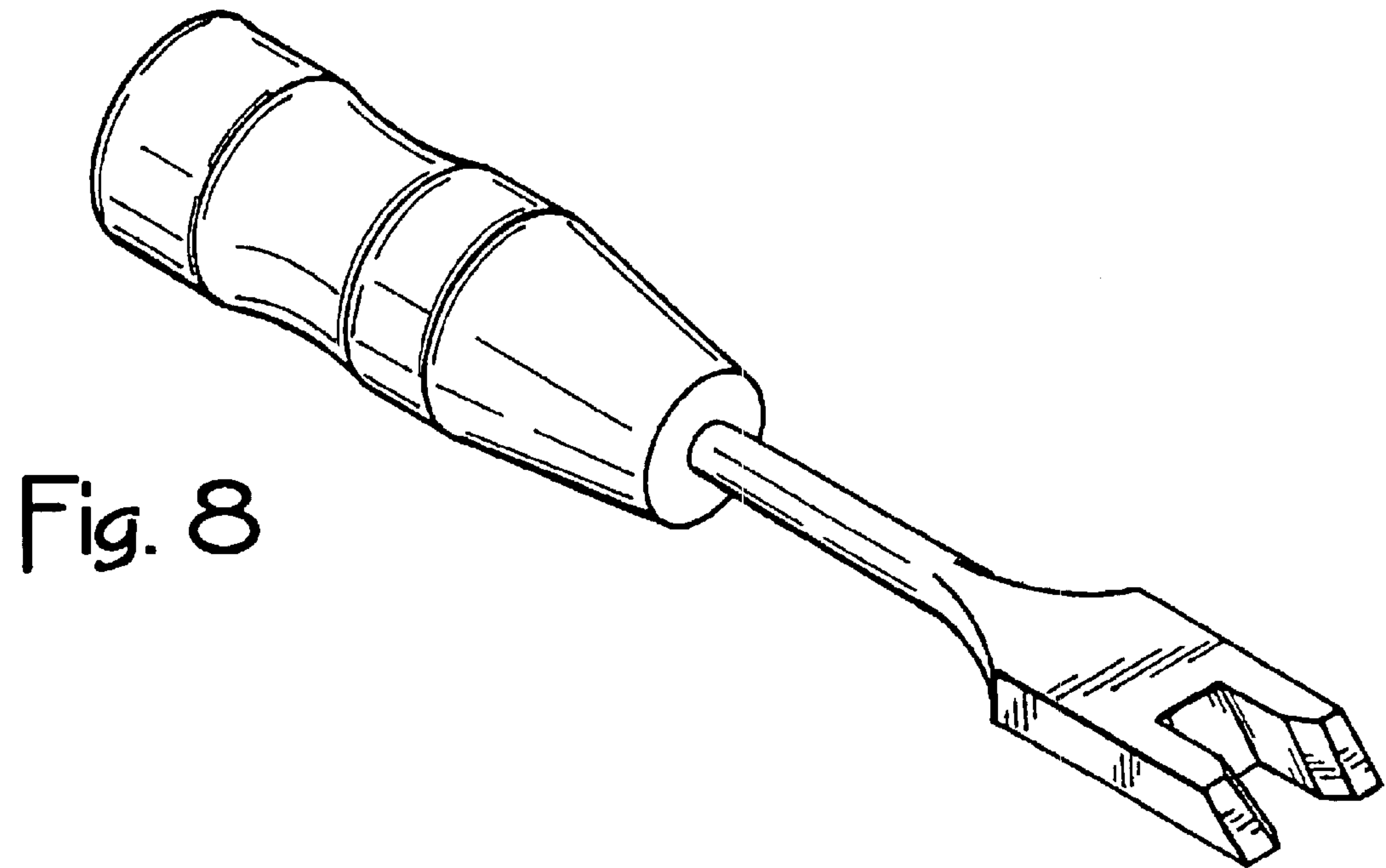


Fig. 10

Fig. 14

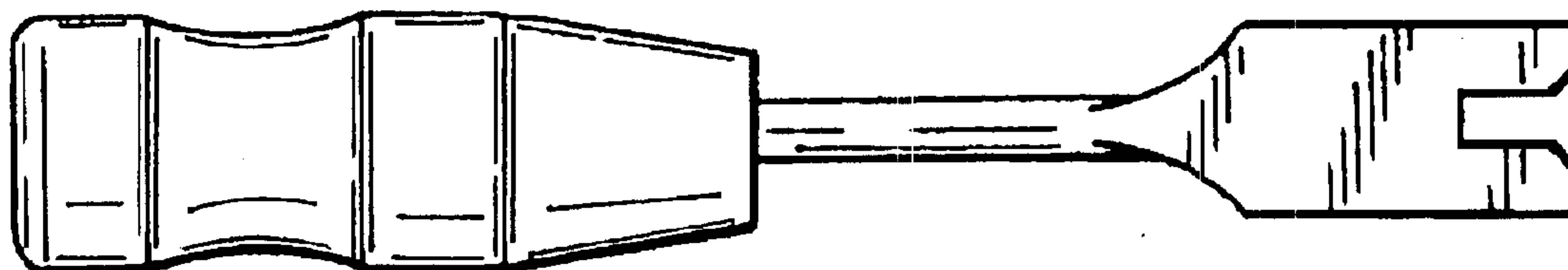


Fig. 12

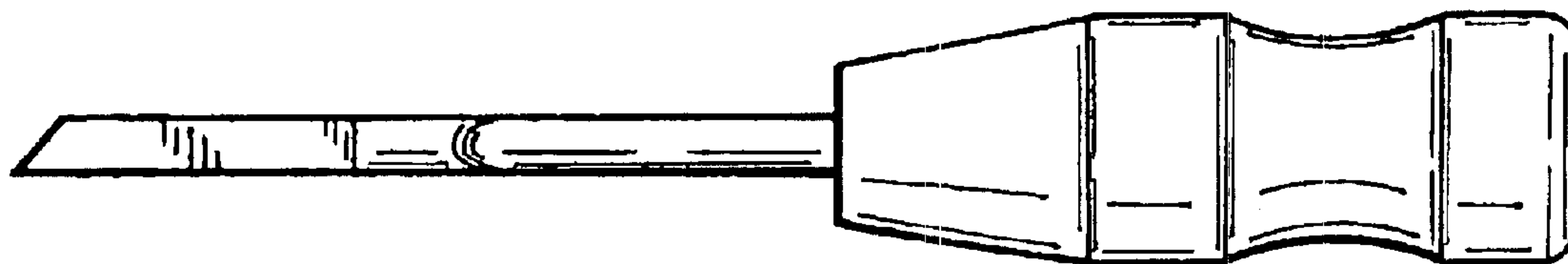


Fig. 13

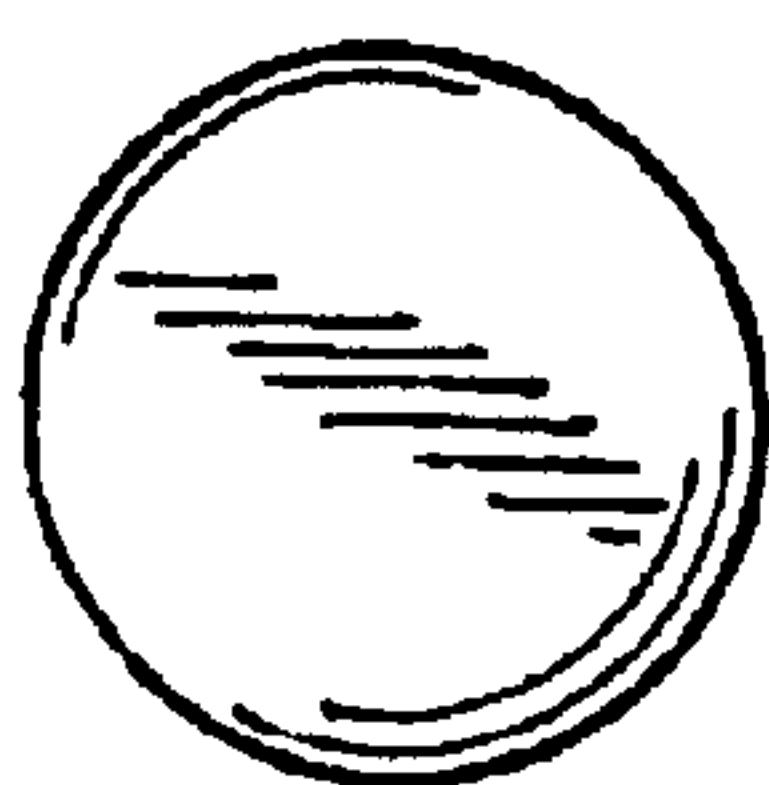


Fig. 11

