



US00D412431S

United States Patent [19]
Sullivan

[11] **Patent Number: Des. 412,431**

[45] **Date of Patent: ** Aug. 3, 1999**

[54] **66-110 COMBINATION BLADE FOR USE IN MAKING ELECTRICAL CIRCUIT CONNECTIONS**

5,080,605 1/1992 Mitra 439/395 X

Primary Examiner—Joel Sincavage
Attorney, Agent, or Firm—Gene W. Arant

[76] Inventor: **Robert W. Sullivan**, 3310 Los Nogales Rd., Simi Valley, Calif. 93063

[57] **CLAIM**

[**] Term: **14 Years**

The design for a 66-110 combination blade for use in making electrical circuit connections, as shown.

[21] Appl. No.: **29/091,322**

DESCRIPTION

[22] Filed: **Jul. 28, 1998**

FIG. 1 is an isometric, top and front view of a 66-110 combination blade for use in making electrical circuit connections showing my new design;

[51] **LOC (6) Cl.** **08-05**

[52] **U.S. Cl.** **D8/14**

FIG. 2 is an isometric, bottom and rear view of the combination blade;

[58] **Field of Search** D13/133; D8/14; 439/392, 395, 396, 397; 29/729, 739, 764

FIG. 3 is a top view;

FIG. 4 is a bottom view;

FIG. 5 is a front view;

FIG. 6 is a right side view;

FIG. 7 is a rear view; and,

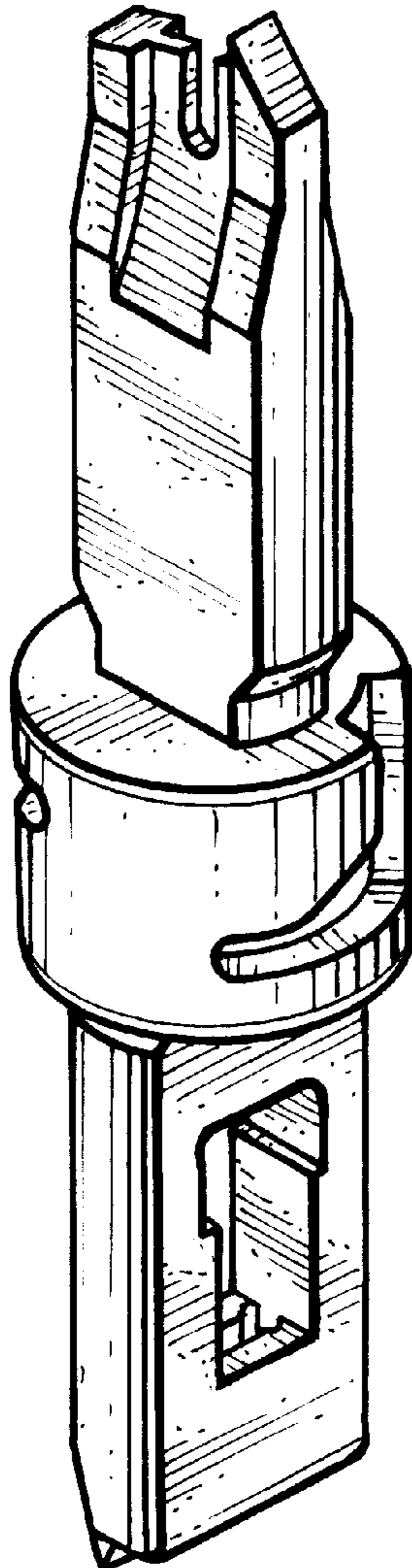
FIG. 8 is a left side view of my combination blade.

[56] **References Cited**

U.S. PATENT DOCUMENTS

4,271,573	6/1981	Von Roesgen	29/739 X
4,461,061	7/1984	Rock	29/739 X
4,920,637	5/1990	Meyerhoefer et al.	29/764

1 Claim, 2 Drawing Sheets



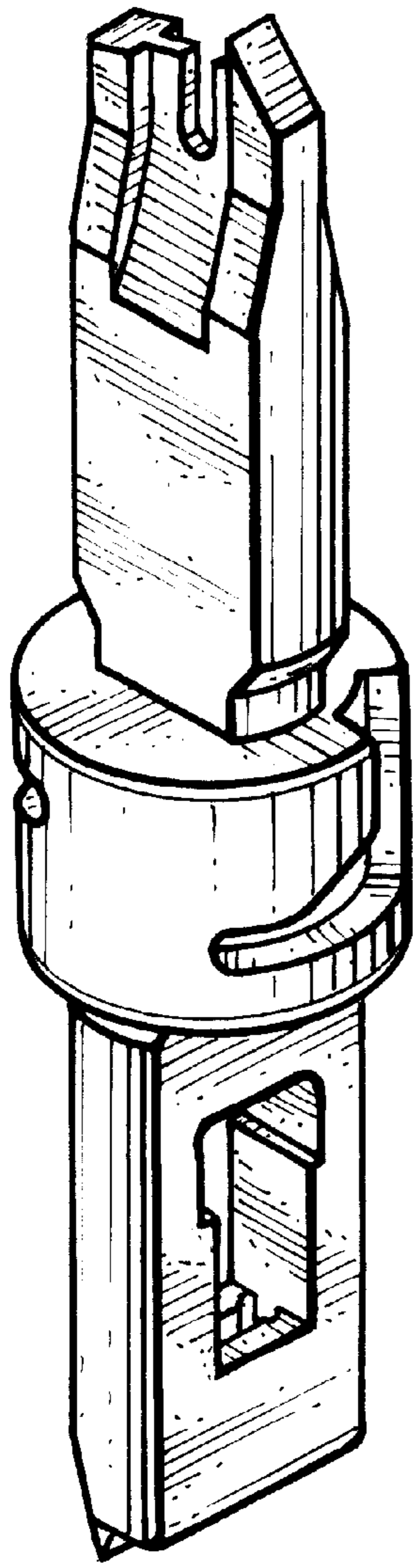


Fig. 1.

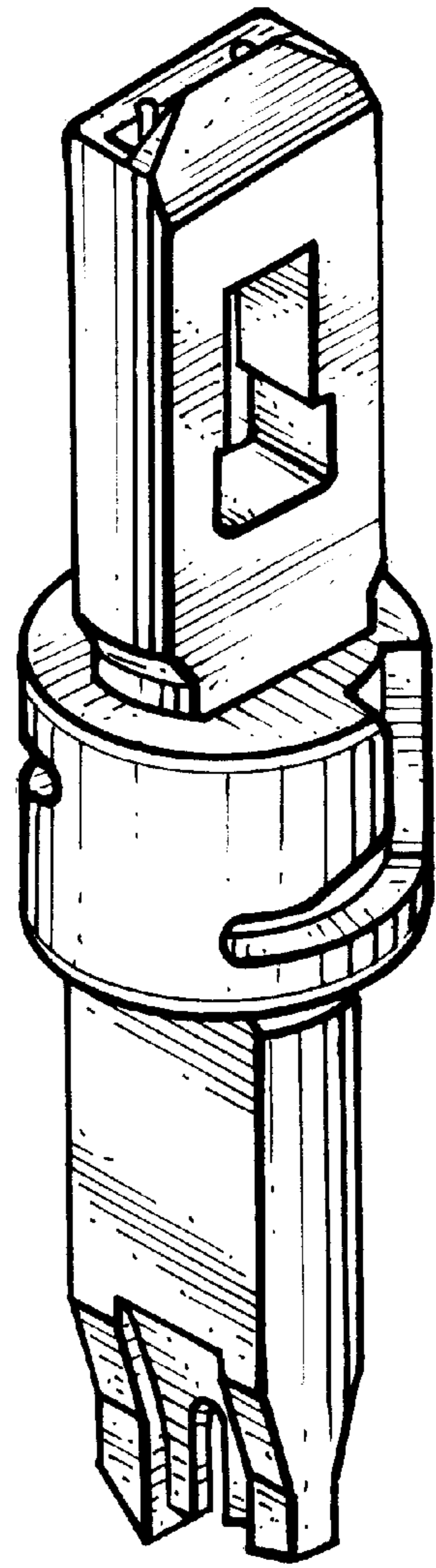


Fig. 2.

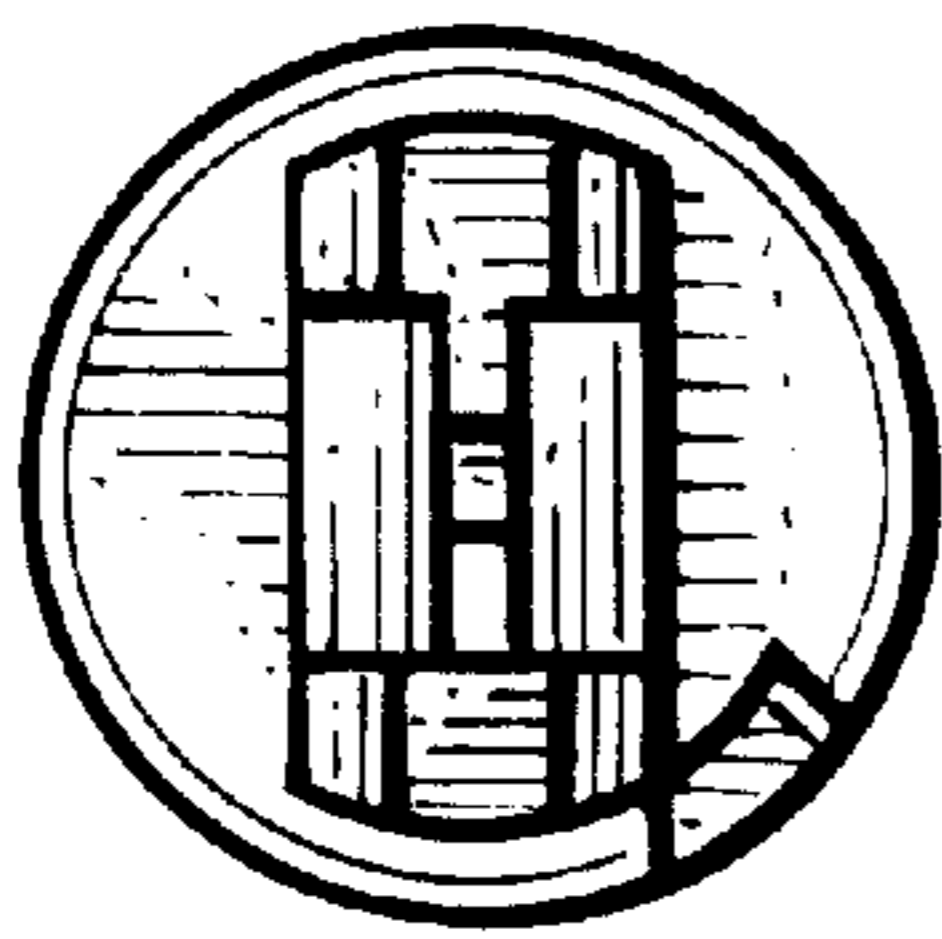


Fig. 3.

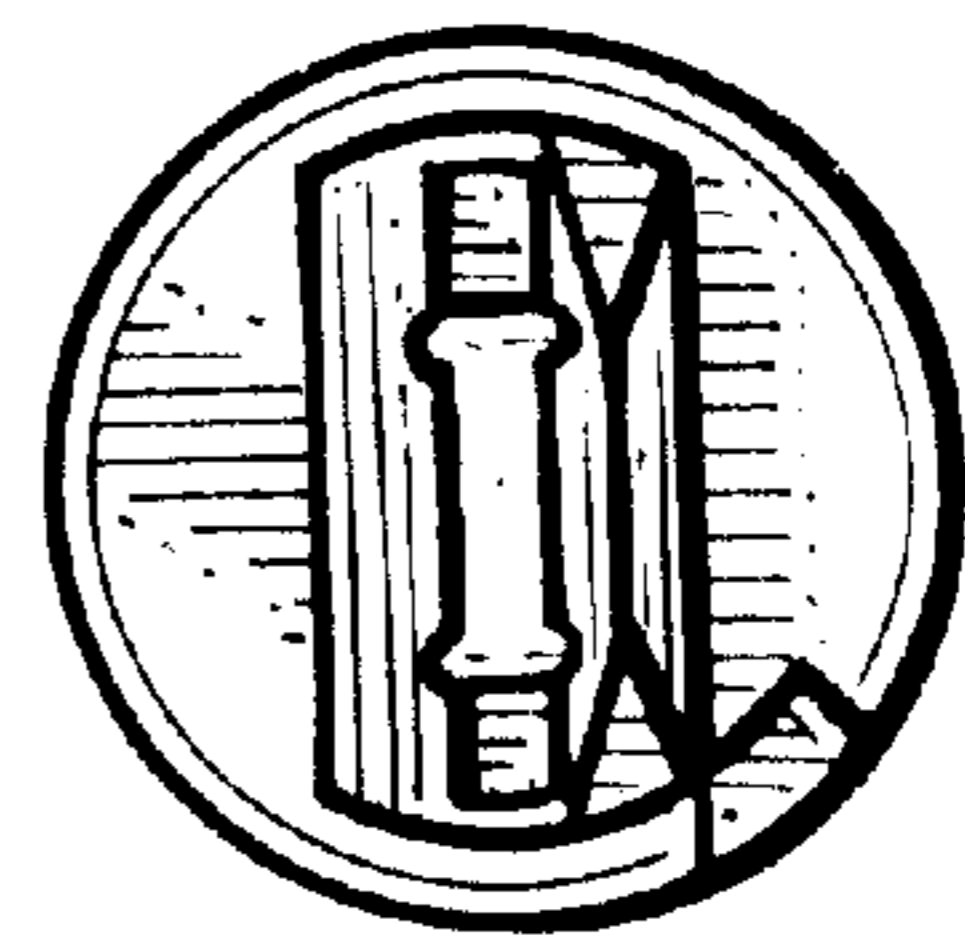


Fig. 4.

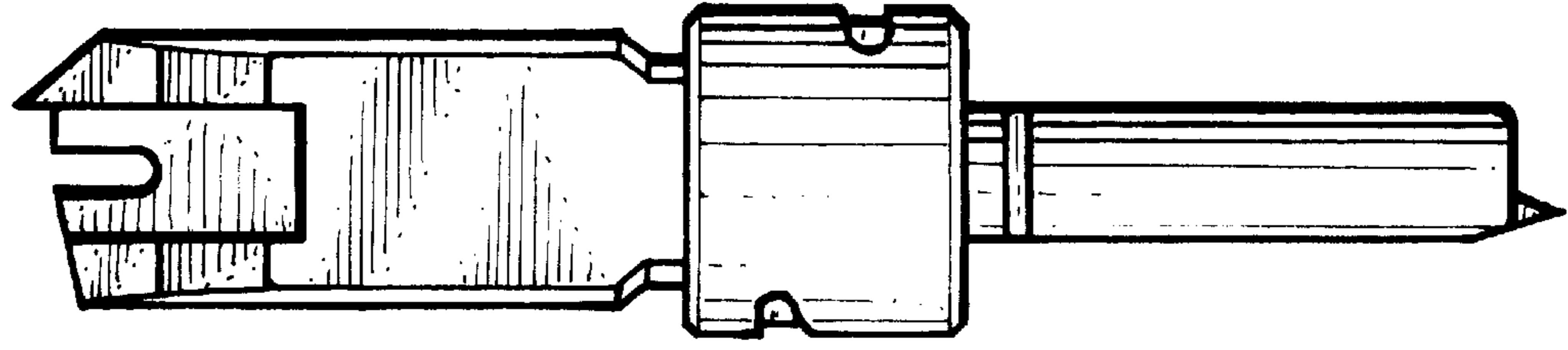


Fig. 5.

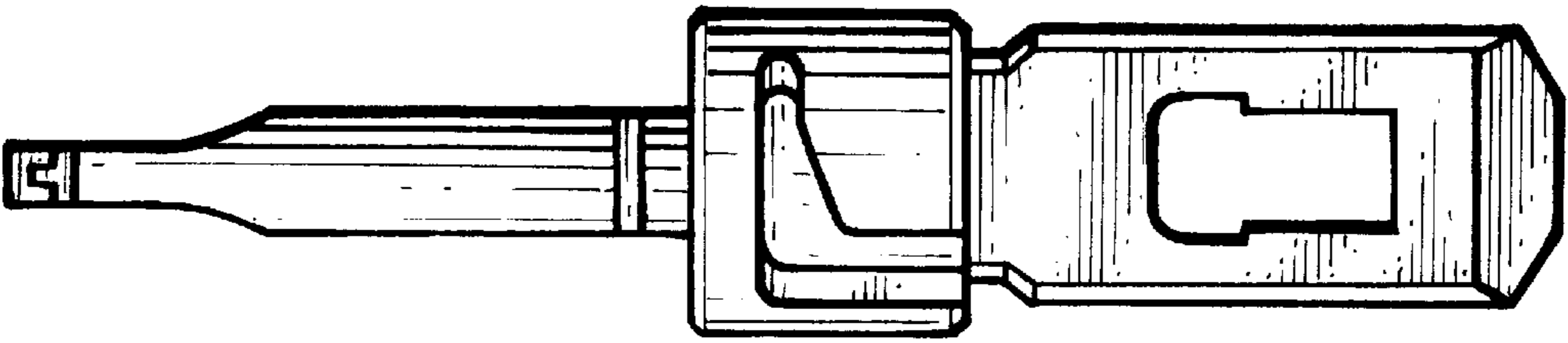


Fig. 6.

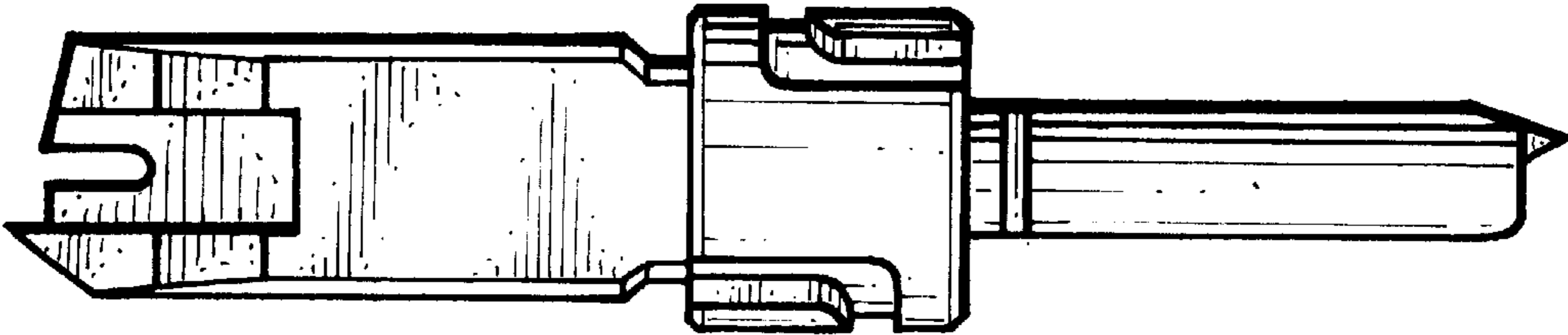


Fig. 7.

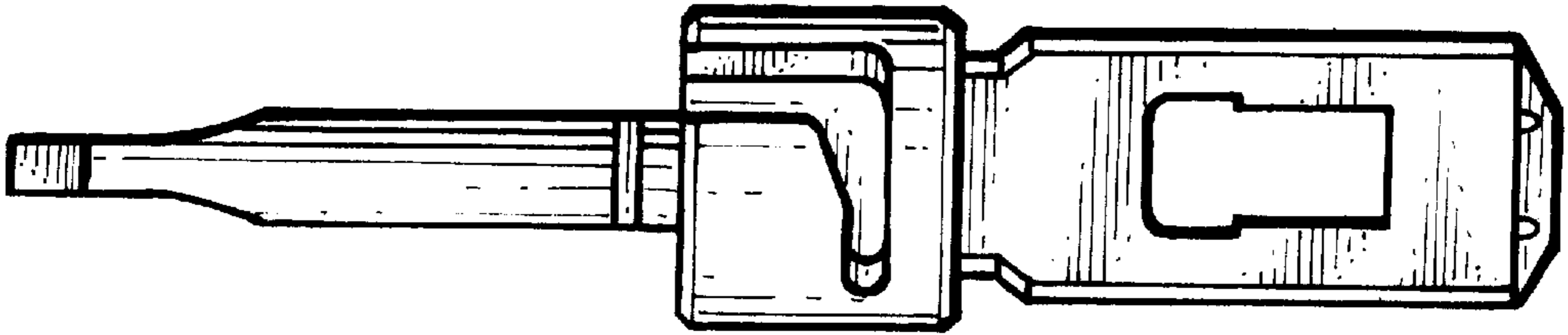


Fig. 8.