

US00D549255S

(12) United States Design Patent (10) Patent No.:

Axinte et al.

US D549,255 S

(45) Date of Patent:

** Aug. 21, 2007

SOLDERING IRON TIP (54)

Inventors: **Dragos Axinte**, 37 103rd Ave., #405, (76)

Bellevue, WA (US) 98005; Grigore Axinte, 12562 SE. 230th St., Kent, WA (US) 98031; Jeff Campbell, 13703 SE. Allen Rd., Bellevue, WA (US) 98006; Russell Tallyen, 251 Forrester Dr., Greenville, SC (US) 29607

14 Years (**) Term:

Appl. No.: 29/217,022

Nov. 8, 2004 (22)Filed:

(58)D15/144.1, 144.2; D10/144.2; D8/30; 228/51, 228/54, 55, 103; 29/525.01; 219/229

See application file for complete search history.

(56)**References Cited**

U.S. PATENT DOCUMENTS

2,472,296	A	*	6/1949	Hartnell	228/54
D271,741	S	*	12/1983	Riccio	D8/30
4,473,181	A	*	9/1984	Grabow, Jr	228/51
5,683,603	A	*	11/1997	Fortune 2	19/229
6,646,228	B2	*	11/2003	Axinte et al	228/51

^{*} cited by examiner

Primary Examiner—Antoine D. Davis Assistant Examiner—Patricia Palasik

(74) Attorney, Agent, or Firm—Perkins Coie LLP

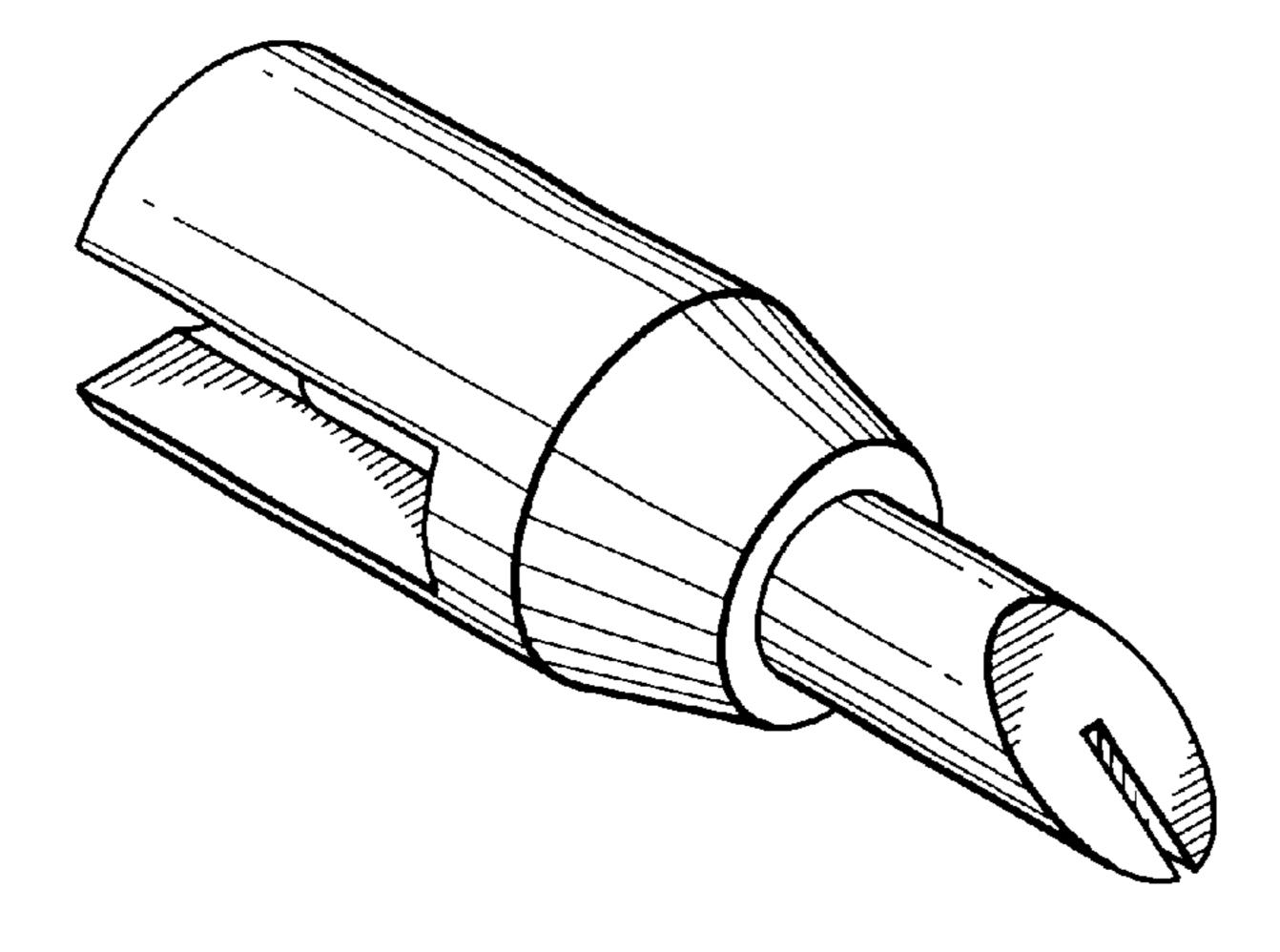
CLAIM (57)

The ornamental designs for a soldering iron tip, as shown and described.

DESCRIPTION

FIG. 1 is a front perspective view of the first embodiment of a soldering iron tip constructed in accordance with the present invention;

- FIG. 2 is a rear perspective view of soldering iron tip of FIG.
- FIG. 3 is a top view of the soldering iron tip of FIG. 1;
- FIG. 4 is a rear elevational view of the soldering iron tip of FIG. 1;
- FIG. 5 is a side elevation view of the soldering iron tip of
- FIG. 1, the side opposite that of FIG. 5 being substantially identical;
- FIG. 6 is a front elevational view of the soldering iron tip of FIG. **1**;
- FIG. 7 is a bottom view of the soldering iron tip of FIG. 1;
- FIG. 8 is a front perspective view of the second embodiment of a soldering iron tip constructed in accordance with the present invention;
- FIG. 9 is a rear perspective view of soldering iron tip of FIG. **8**;
- FIG. 10 is a top view of the soldering iron tip of FIG. 8;
- FIG. 11 is a rear elevational view of the soldering iron tip of FIG. **8**;
- FIG. 12 is a side elevation view of the soldering iron tip of
- FIG. 8, the side opposite that of FIG. 12 being substantially identical;
- FIG. 13 is a front elevational view of the soldering iron tip of FIG. **8**;
- FIG. 14 is a bottom view of the soldering iron tip of FIG. 8;
- FIG. 15 is a front perspective view of the third embodiment of a soldering iron tip constructed in accordance with the present invention;
- FIG. 16 is a rear perspective view of soldering iron tip of FIG. **15**;
- FIG. 17 is a top view of the soldering iron tip of FIG. 15;
- FIG. 18 is a rear elevational view of the soldering iron tip of FIG. **15**;
- FIG. 19 is a side elevation view of the soldering iron tip of
- FIG. 15, the side opposite that of FIG. 19 being substantially identical;
- FIG. 20 is a front elevational view of the soldering iron tip of FIG. 15;
- FIG. 21 is a bottom view of the soldering iron tip of FIG. 15;
- FIG. 22 is a front perspective view of the fourth embodiment of a soldering iron tip constructed in accordance with the present invention;
- FIG. 23 is a rear perspective view of soldering iron tip of FIG. **22**;



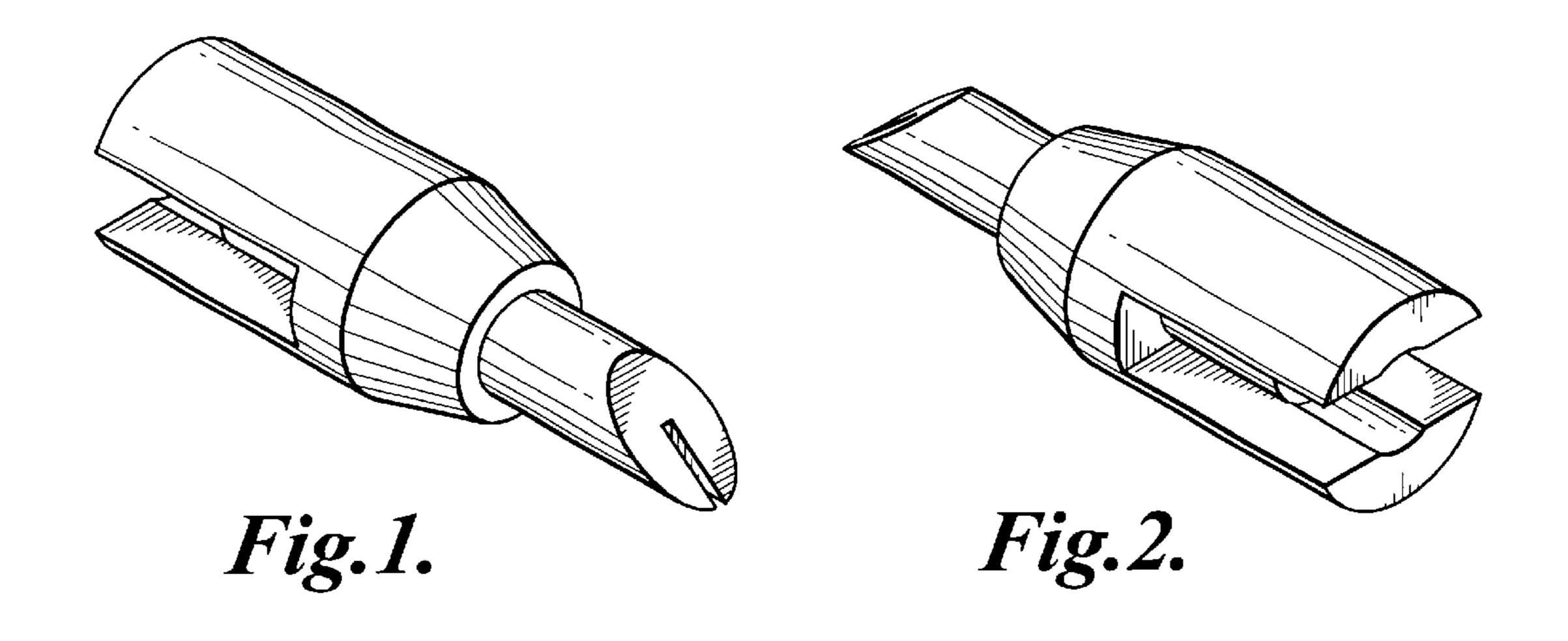
US D549,255 S

Page 2

- FIG. 24 is a top view of the soldering iron tip of FIG. 22;
- FIG. 25 is a rear elevational view of the soldering iron tip of
- FIG. **22**;
- FIG. 26 is a side elevation view of the soldering iron tip of
- FIG. 22, the side opposite that of FIG. 26 being substantially identical;
- FIG. 27 is a front elevational view of the soldering iron tip of FIG. 22; and,
- FIG. 28 is a bottom view of the soldering iron tip of FIG. 22.

1 Claim, 4 Drawing Sheets

Aug. 21, 2007



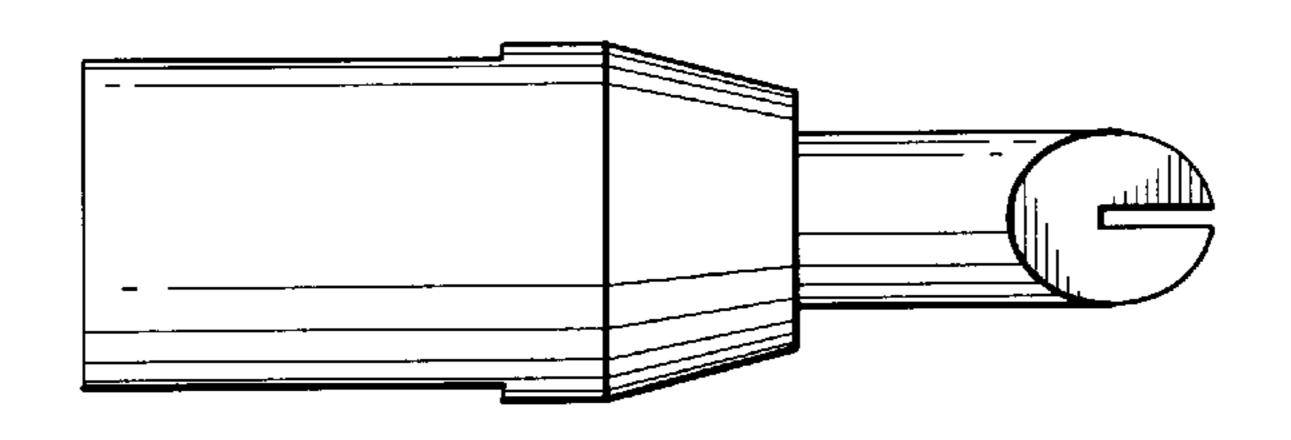


Fig.3.

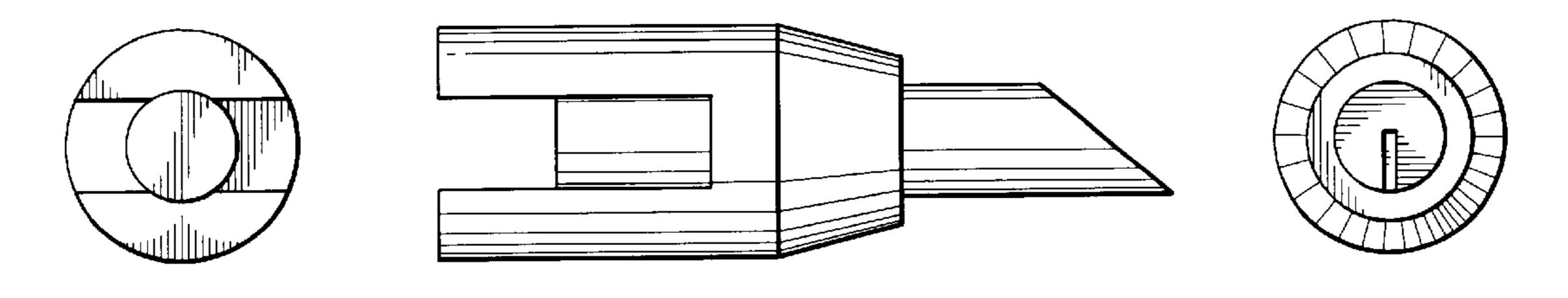


Fig. 6. Fig. 5. Fig.4.

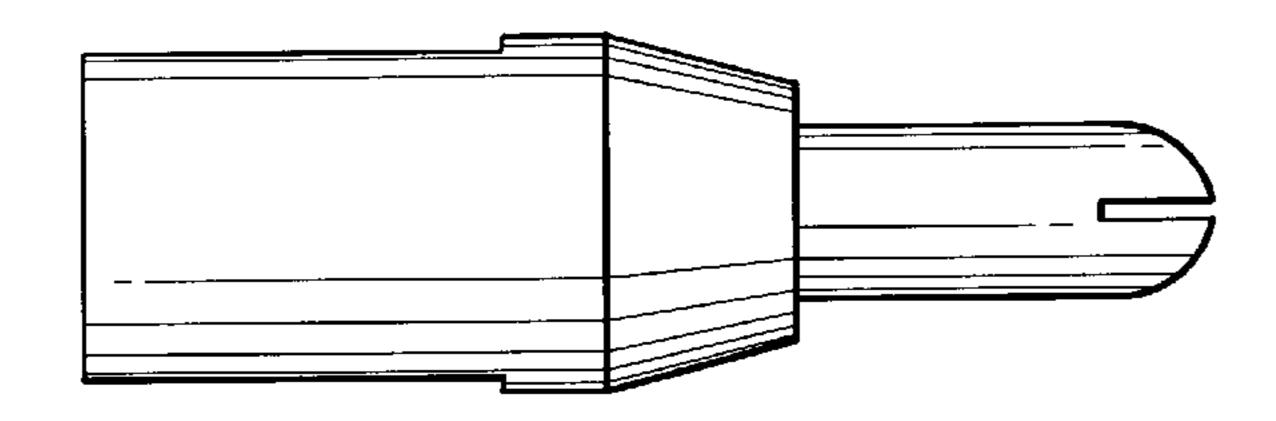
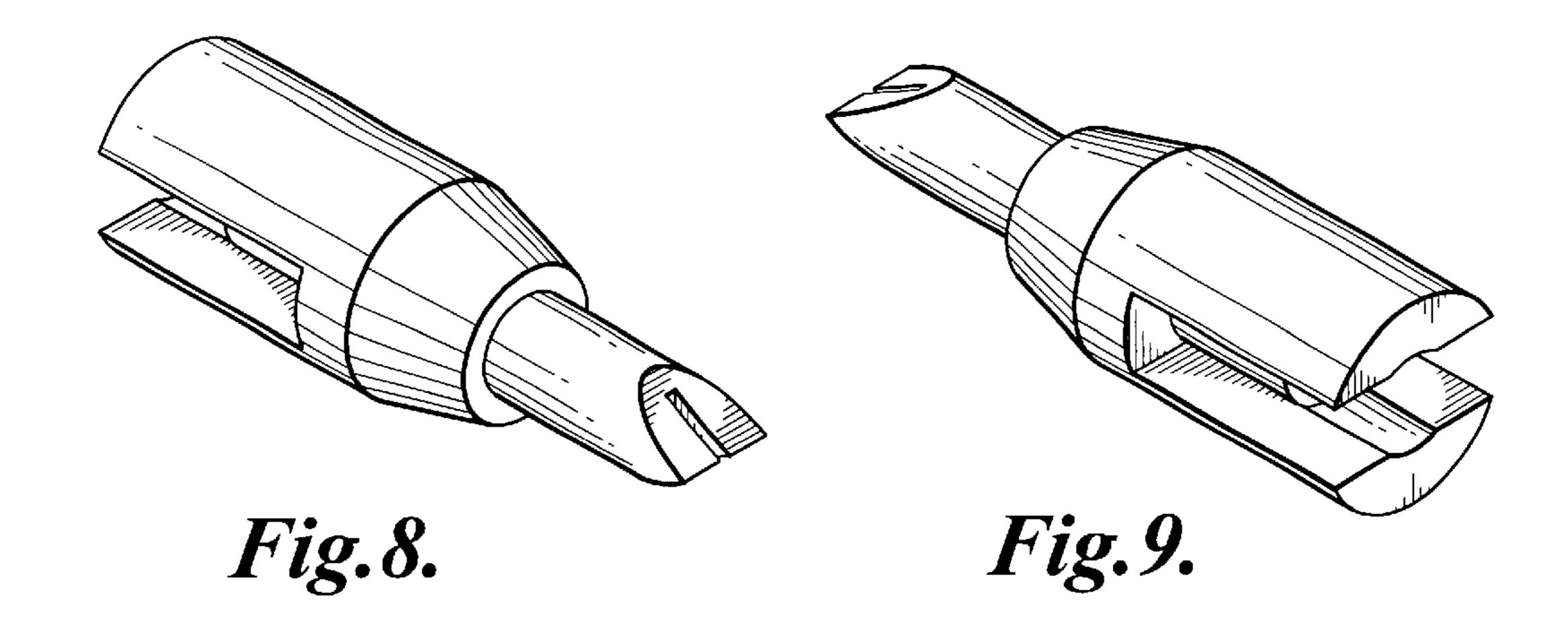


Fig. 7.

Aug. 21, 2007



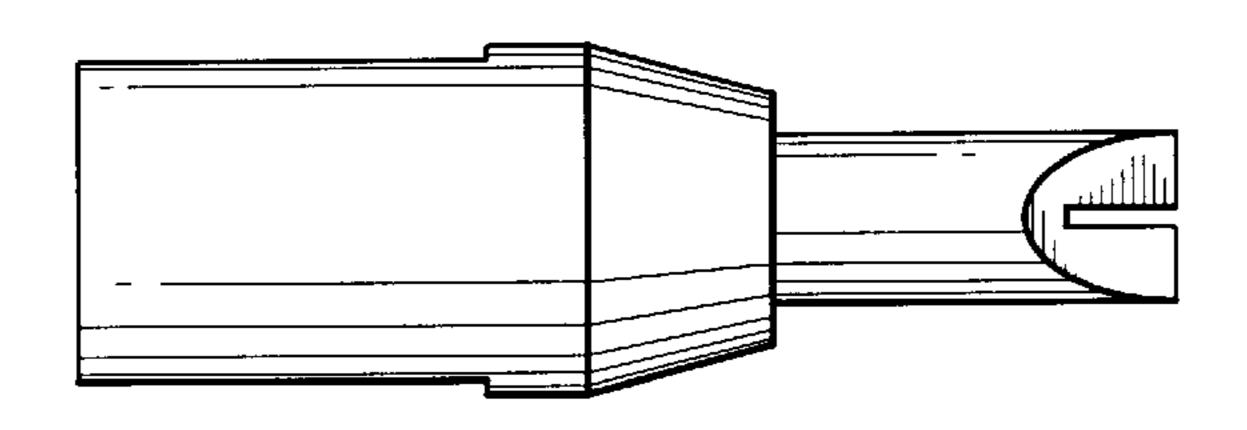


Fig. 10.

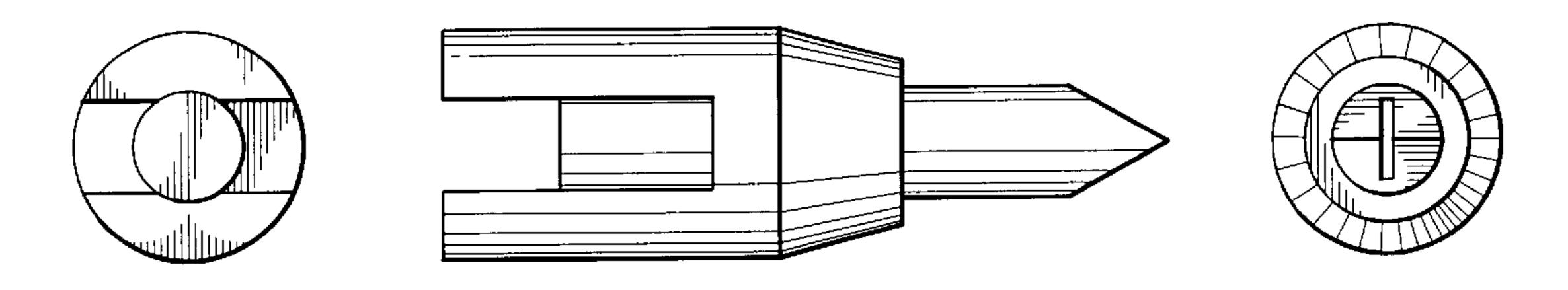


Fig.11. Fig.12. Fig.13.

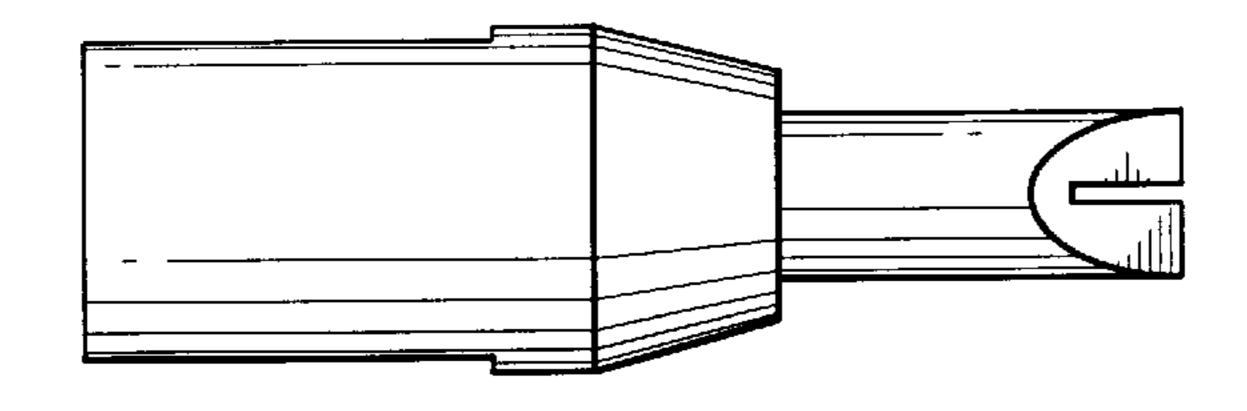
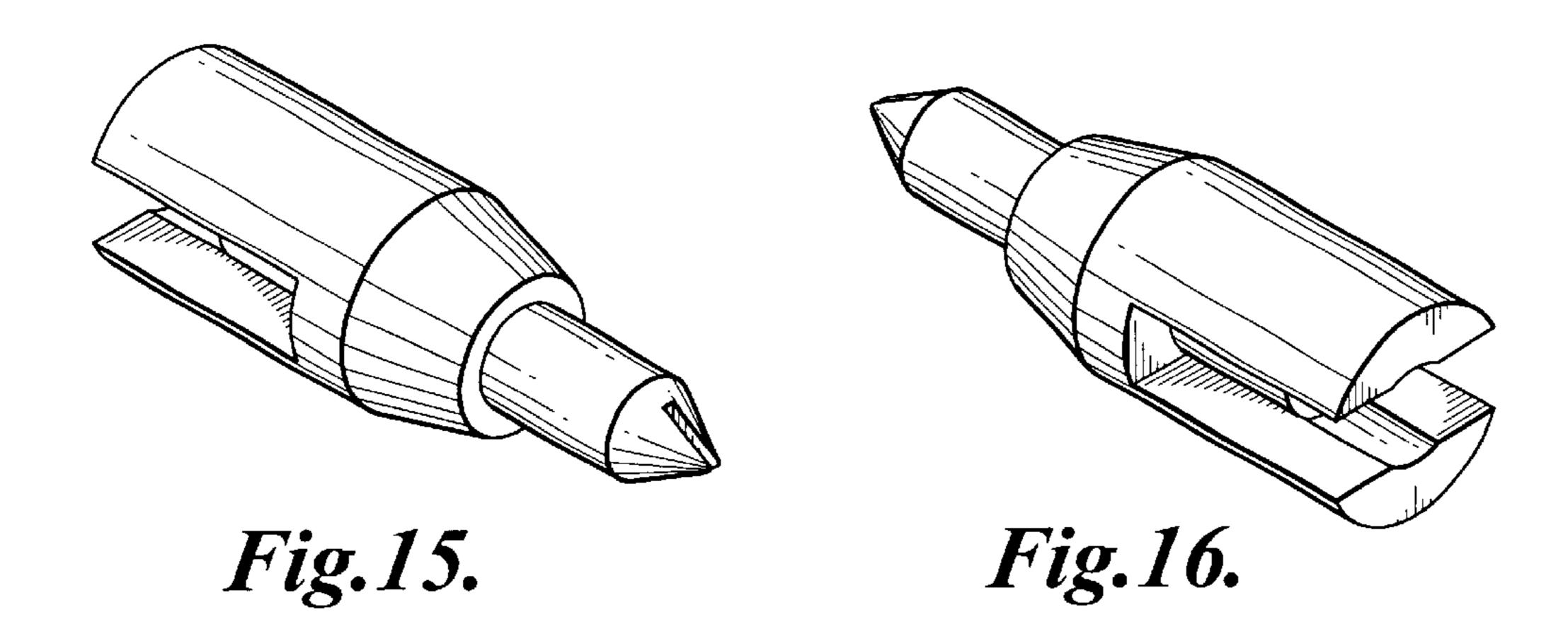


Fig. 14.



Aug. 21, 2007

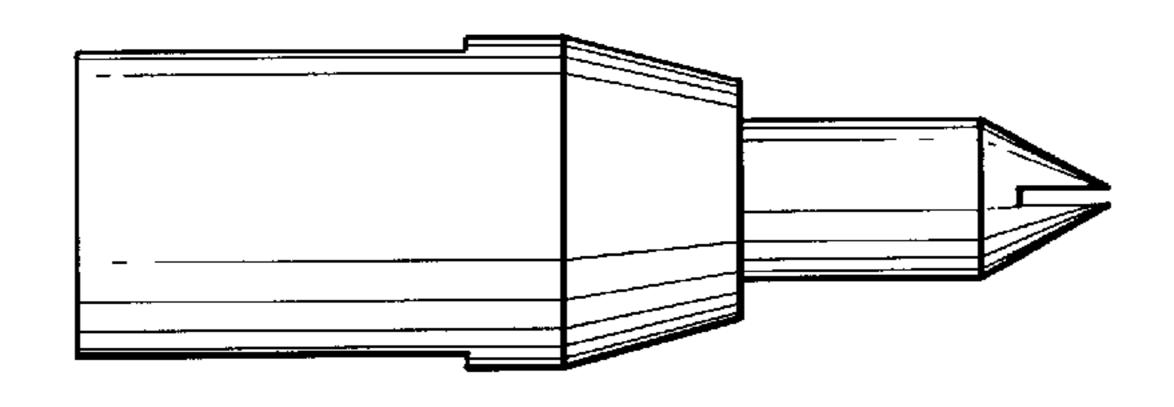


Fig. 17.

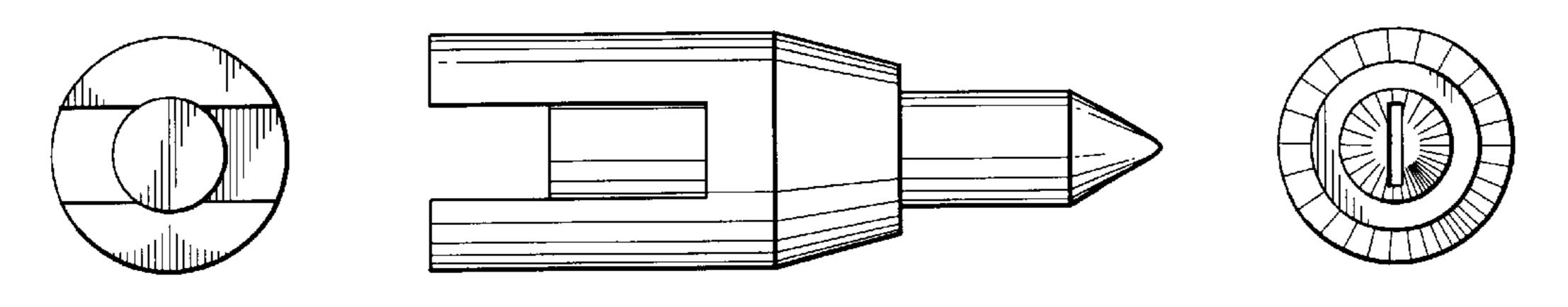


Fig. 20. Fig. 19. Fig. 18.

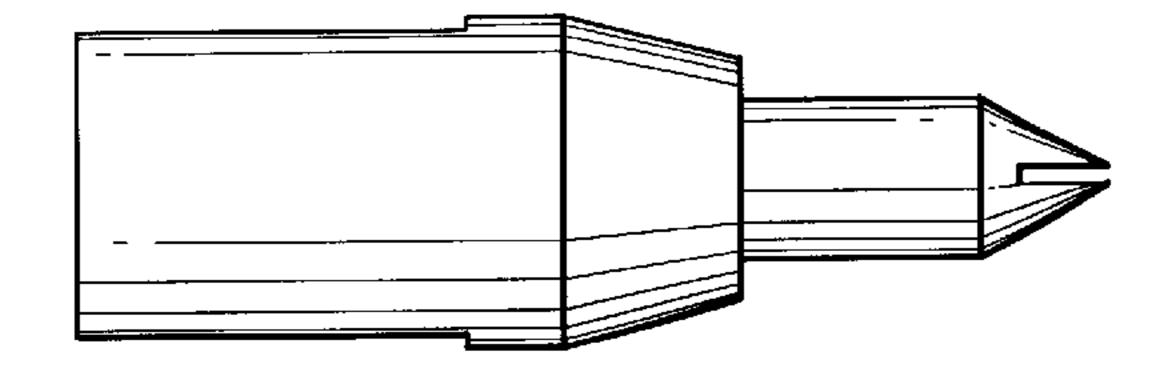
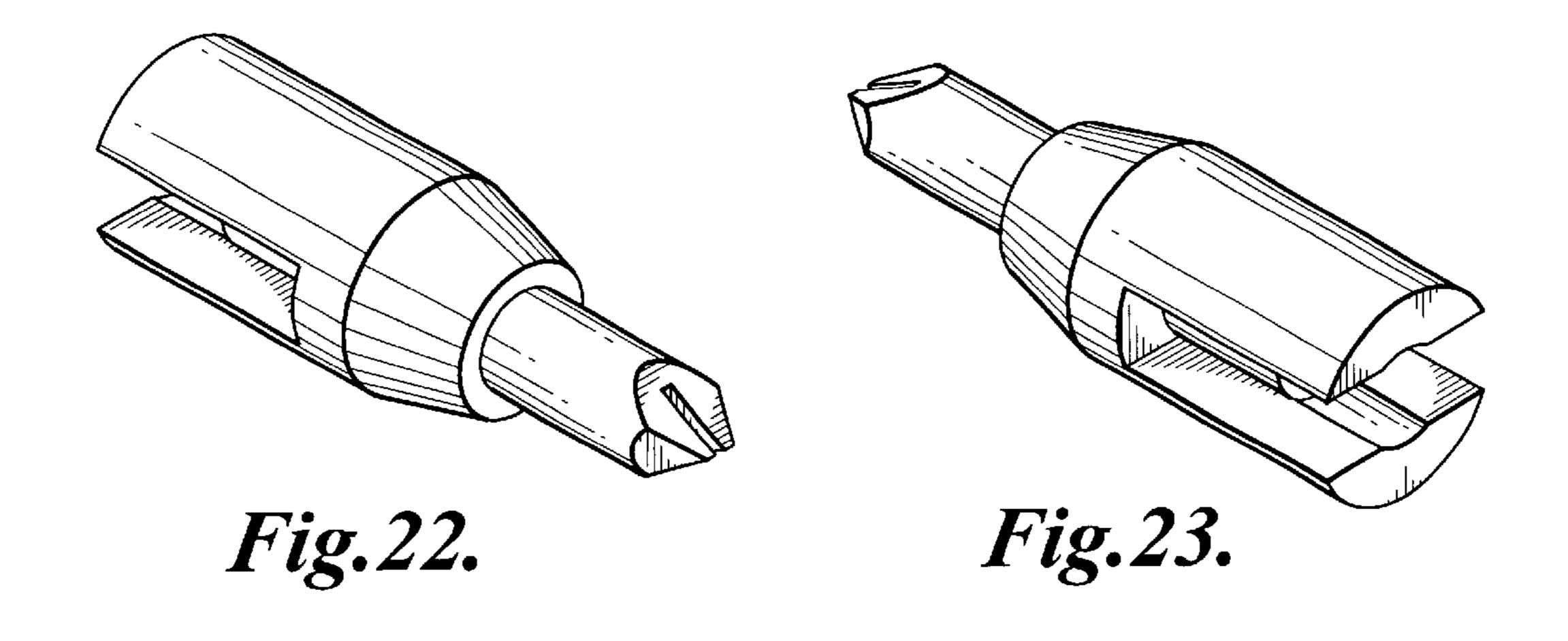


Fig. 21.



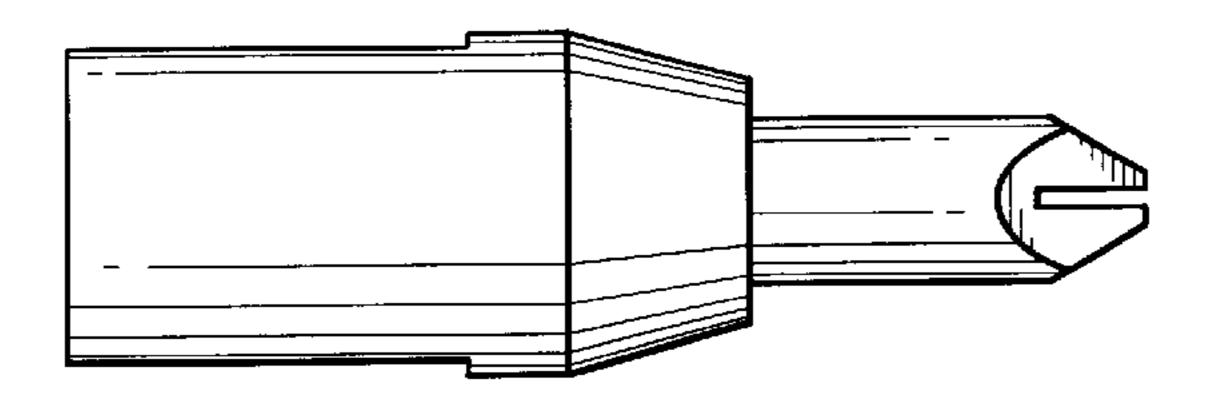


Fig. 24.

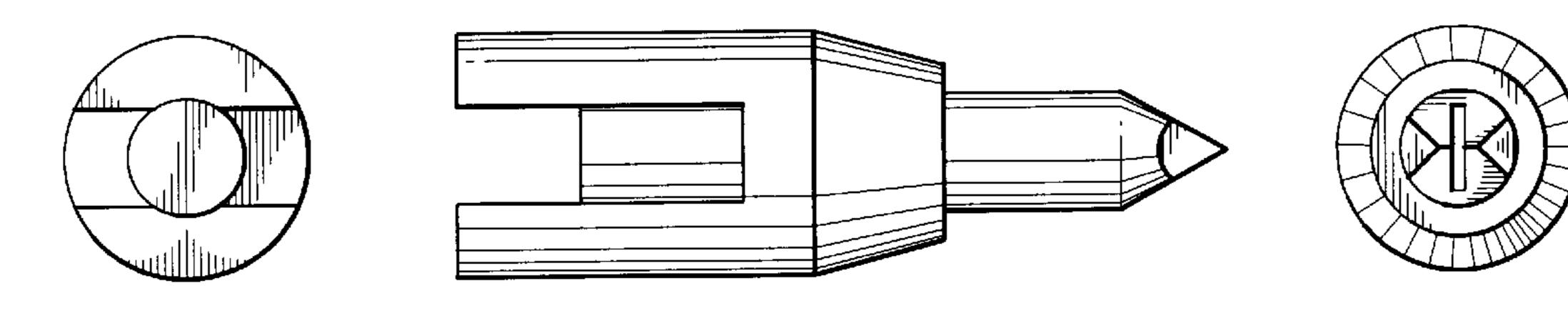


Fig. 25. Fig. 26. Fig. 27.

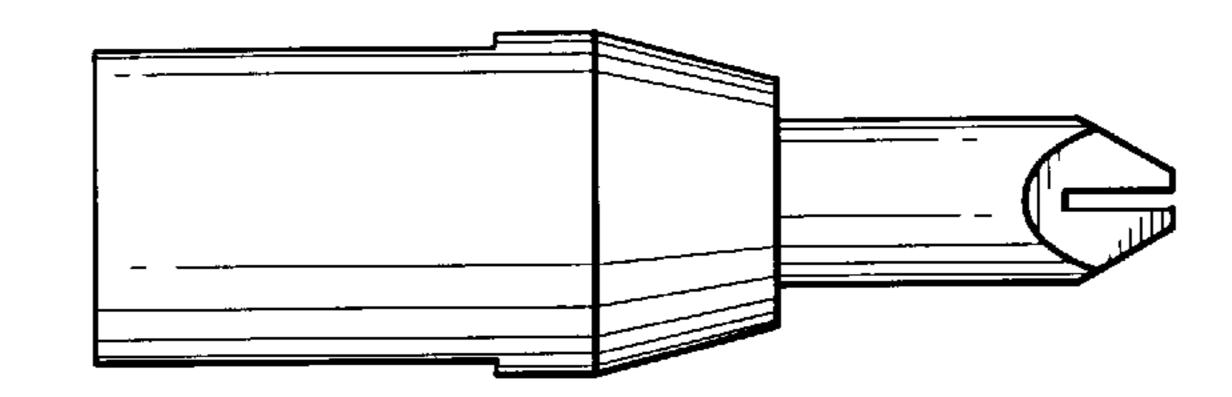


Fig. 28.