



US00D371058S

United States Patent [19]

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Walters

[45] Date of Patent: ****Jun. 25, 1996**

[54] **ELECTRODE TIP FOR A PLASMA ARC CUTTING TORCH**

4,607,515 8/1986 Goodfellow 219/119
4,760,235 7/1988 Flater 219/119

[75] Inventor: **Jeffrey K. Walters**, Bradenton, Fla.

FOREIGN PATENT DOCUMENTS

2552964 4/1985 France 219/121.48

[73] Assignee: **American Torch Tip Company**,
Bradenton, Fla.

OTHER PUBLICATIONS

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

Loner "Diplomat" Solder Extract Model N. DE047, advertising flyer, © 1978 Edsyn Inc.

[21] Appl. No.: **30,493**

1½" extension spreader, ¼" wide (illustration #5, p. 3) "Hipermatic® 2.5 hot melt gun advertising flyer".

[22] Filed: **Oct. 31, 1994**

[52] U.S. Cl. **D8/30**; D15/144; 219/52;
219/119

Primary Examiner—Alan P. Douglas
Assistant Examiner—Robert M. Spear
Attorney, Agent, or Firm—Sughrue, Mion, Zinn, Macpeak & Seas

[58] **Field of Search** D8/30, 70; D15/139,
D15/144; 266/48; 219/121.48, 121.52, 121.53,
121.39, 75, 119

[57] CLAIM

[56] References Cited

The ornamental design for an electrode tip for a plasma arc cutting torch, as shown and described.

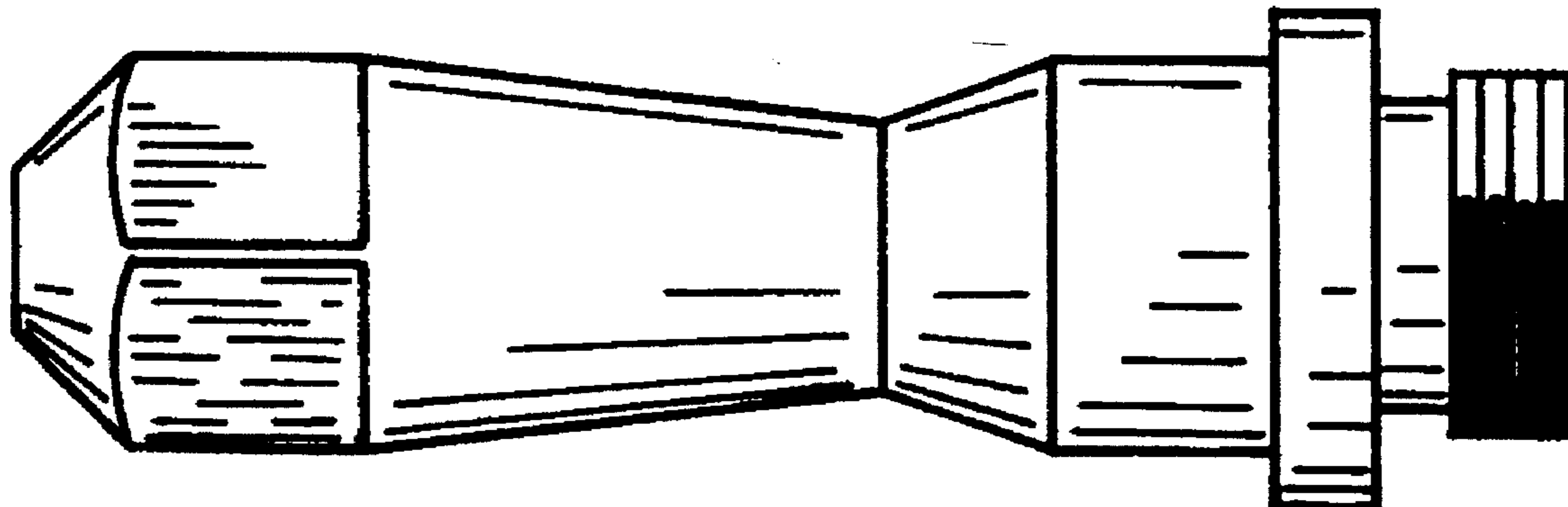
U.S. PATENT DOCUMENTS

DESCRIPTION

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D. 290,807	7/1987	Nippert	D8/30
D. 295,361	4/1988	Grant et al.	D8/30
3,472,995	10/1969	Browning et al.	219/75
3,562,486	2/1971	Hatch	219/121
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FIG. 1 is a front elevational view of an electrode tip for a plasma arc cutting torch showing my new design;
FIG. 2 is a top plan view thereof;
FIG. 3 is a left end elevational view thereof;
FIG. 4 is a right end elevational view thereof;
FIG. 5 is a rear elevational view thereof; and,
FIG. 6 is a bottom plan view thereof.

1 Claim, 1 Drawing Sheet



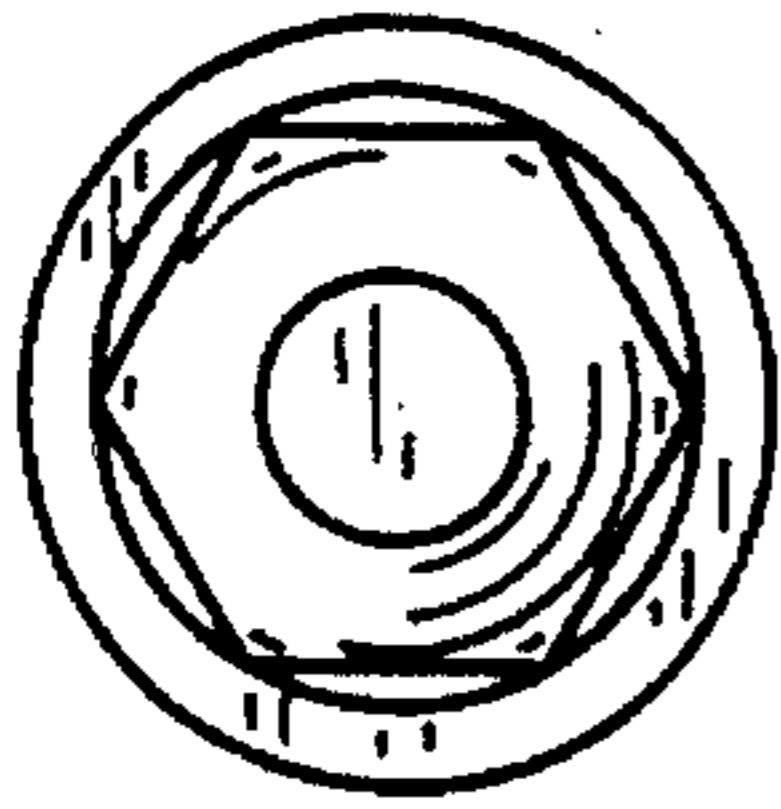


FIG. 3.

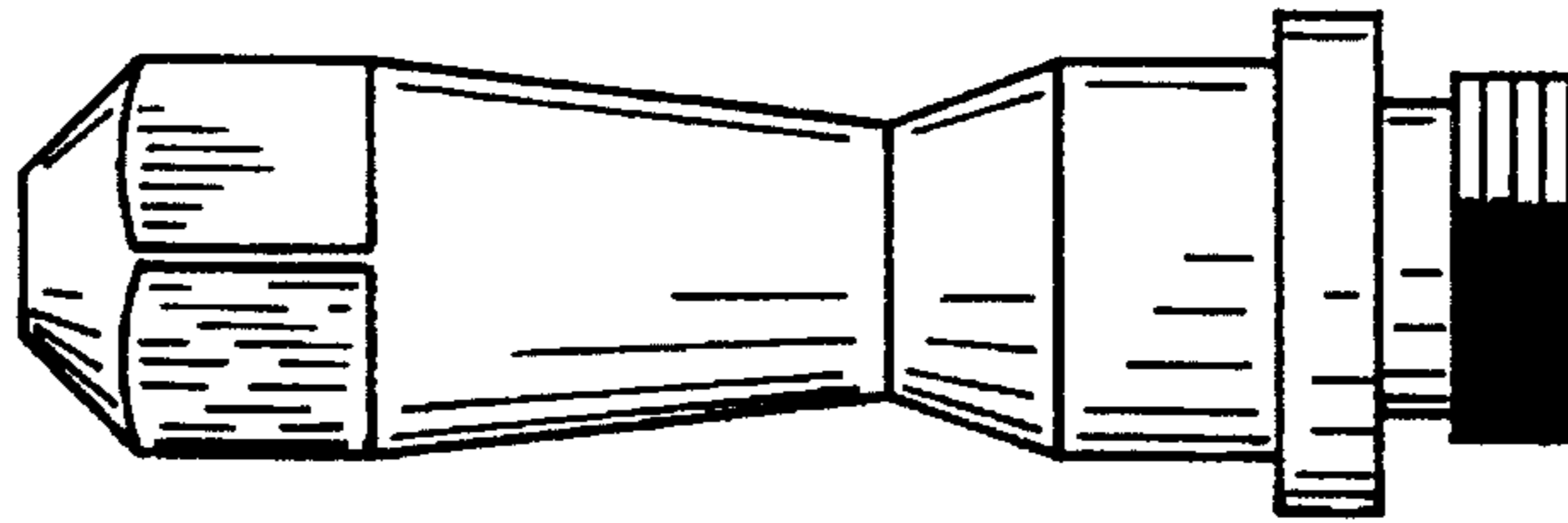


FIG. 1.

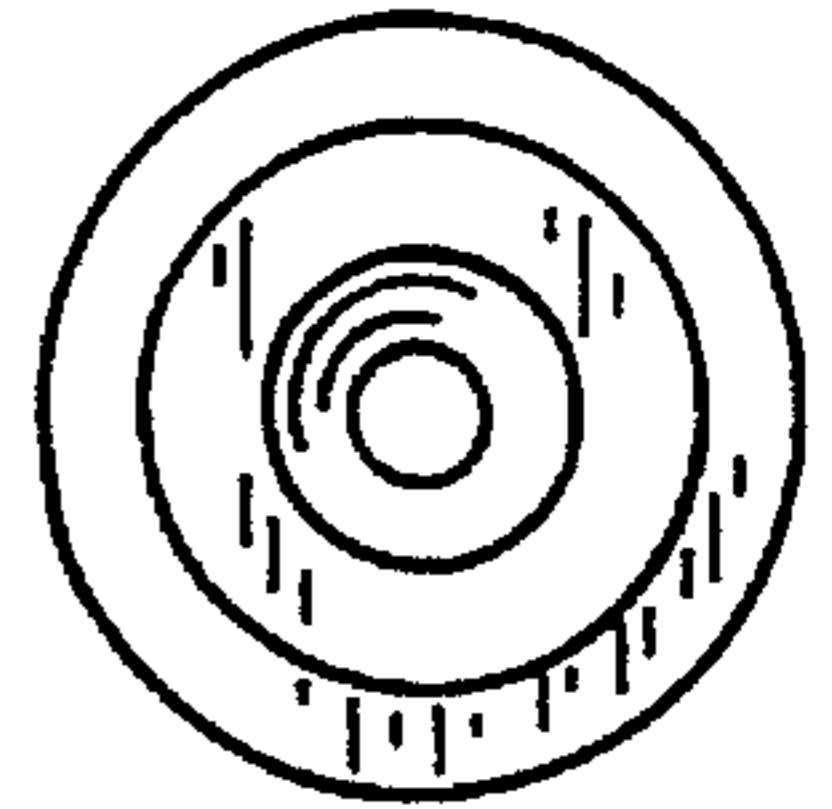


FIG. 4.

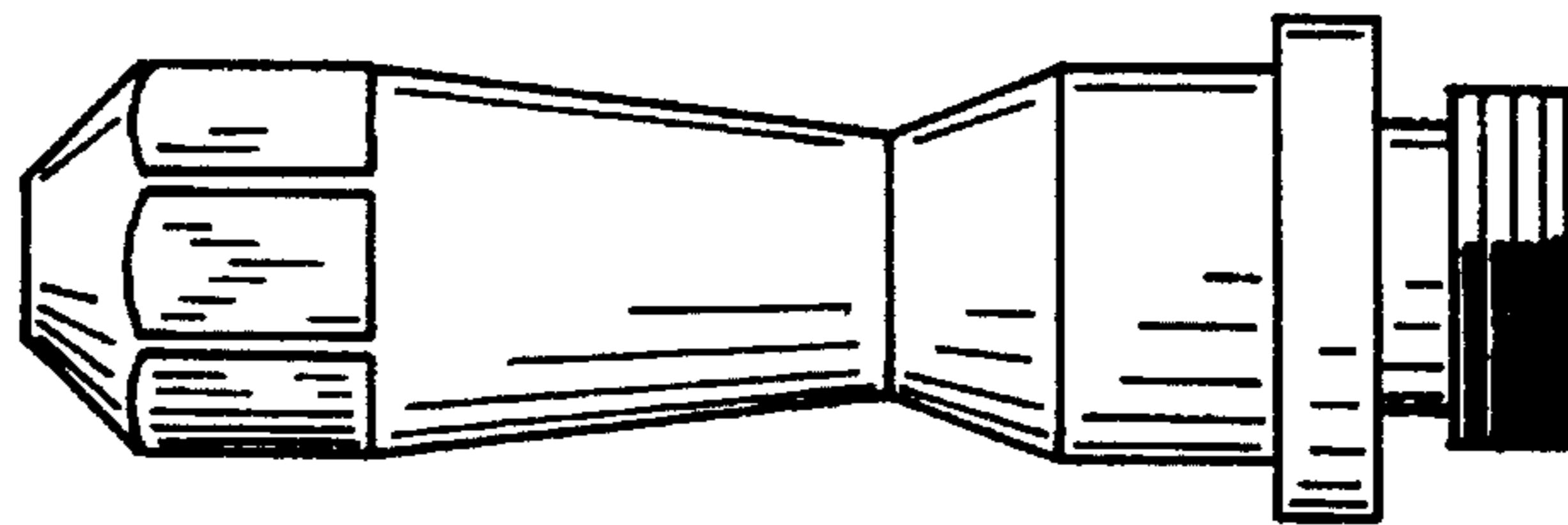


FIG. 2.

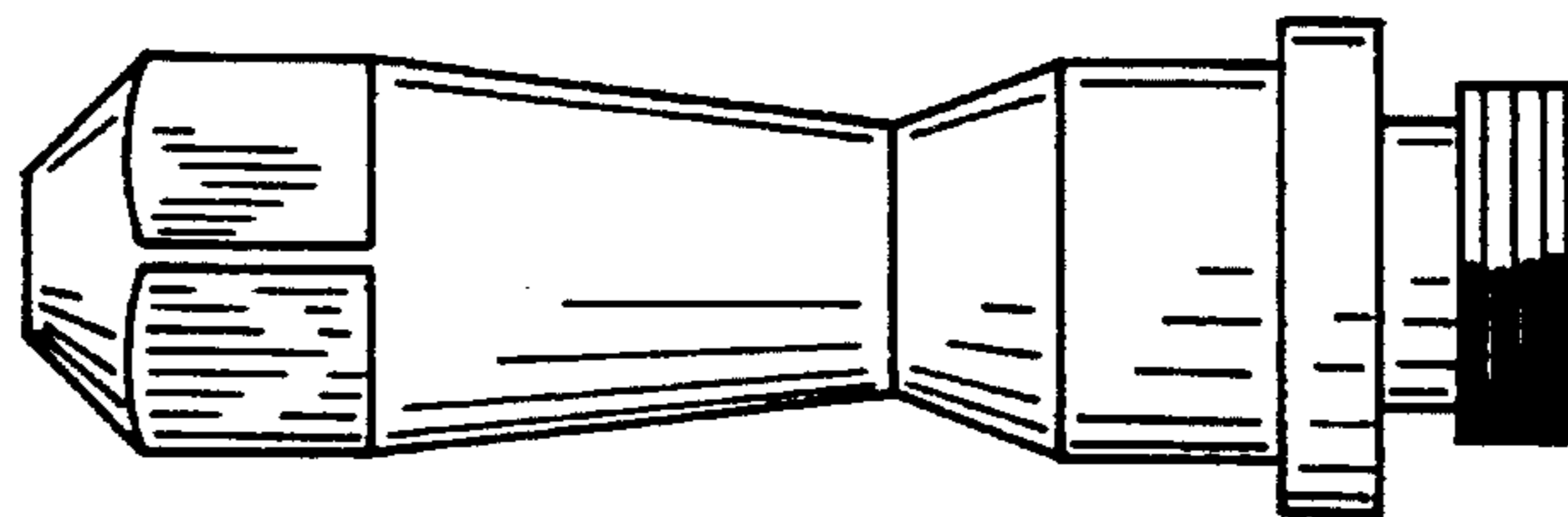


FIG. 5.

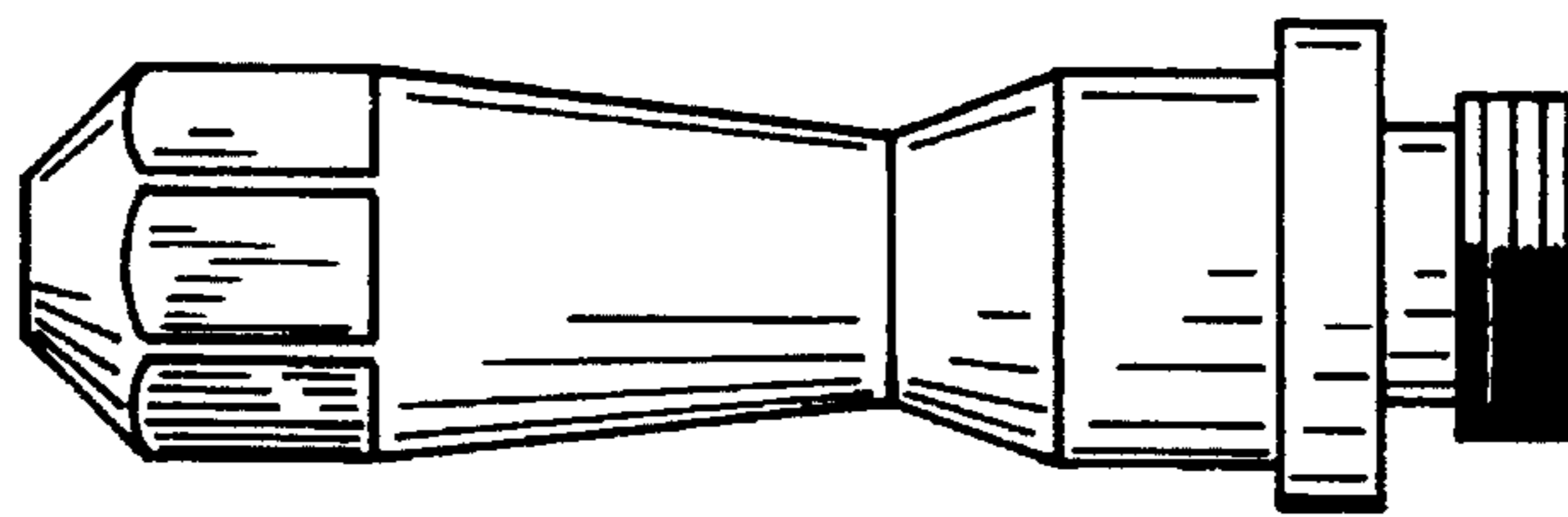


FIG. 6.