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(12) **United States Design Patent**
Wisman

(10) **Patent No.:** **US D743,221 S**
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(54) **WIRE SERVICE HAND TOOL**

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(*) Notice: This patent is subject to a terminal disclaimer.

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

(21) Appl. No.: **29/439,030**

(22) Filed: **Dec. 5, 2012**

(51) **LOC (10) Cl.** **08-05**

(52) **U.S. Cl.**
USPC **D8/14**

(58) **Field of Classification Search**

USPC D8/14, 14.1, 30, 45; D10/75, 77-78, D10/99-100, 114.9; 81/485; 254/1

CPC B25B 27/00; B25F 1/00; B25F 5/00; B25F 1/006; B25F 1/02; H02G 1/00; H02G 1/02; H02G 3/00; H02G 3/26

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

3,295,830 A * 1/1967 Bogese 254/131
3,352,301 A * 11/1967 Abelson 600/237
3,734,462 A * 5/1973 Slade 254/1
D352,431 S * 11/1994 Bassett D8/14
D410,203 S * 5/1999 Beha D10/78

D461,424 S * 8/2002 Luebke et al. D10/78
D501,415 S * 2/2005 Seymour D10/78
D505,052 S * 5/2005 Dinh D8/14
D615,430 S * 5/2010 Wieberdink et al. D10/78
D626,809 S * 11/2010 Louet-Feisser D8/30
D646,133 S * 10/2011 Lian et al. D8/14.1
D646,134 S * 10/2011 Lian et al. D8/14.1
8,661,949 B2 * 3/2014 Abel et al. 81/485
2009/0013477 A1 * 1/2009 Agronin et al. 7/107

* cited by examiner

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(57) **CLAIM**

The ornamental design for the wire service hand tool, as shown and described.

DESCRIPTION

FIG. 1 is a front right perspective view of a wire service hand tool.

FIG. 2 is a front left perspective view thereof.

FIG. 3 is a front view thereof.

FIG. 4 is a top cross-sectional view thereof taken along line 4-4 in FIG. 3.

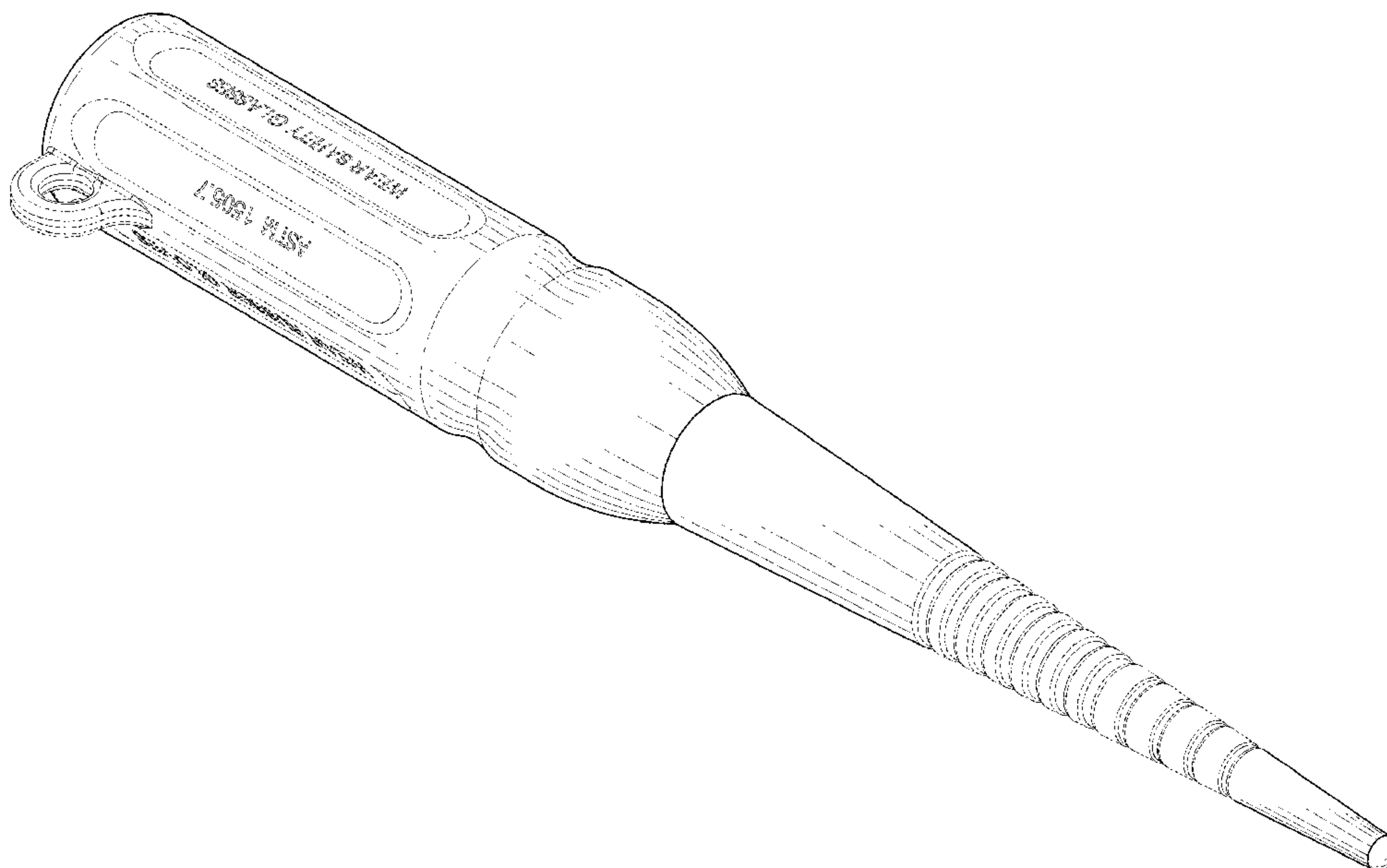
FIG. 5 is a bottom view thereof.

FIG. 6 is a right side view thereof; and,

FIG. 7 is a left side view thereof.

Broken line illustration in the drawings—including broken lines showing the phrases “Wear Safety Glasses,” “ASTM 1505.7,” “Wear Rubber Gloves,” “Patent Pending,” and “Twistool USA”—forms no part of the design sought to be patented.

1 Claim, 6 Drawing Sheets



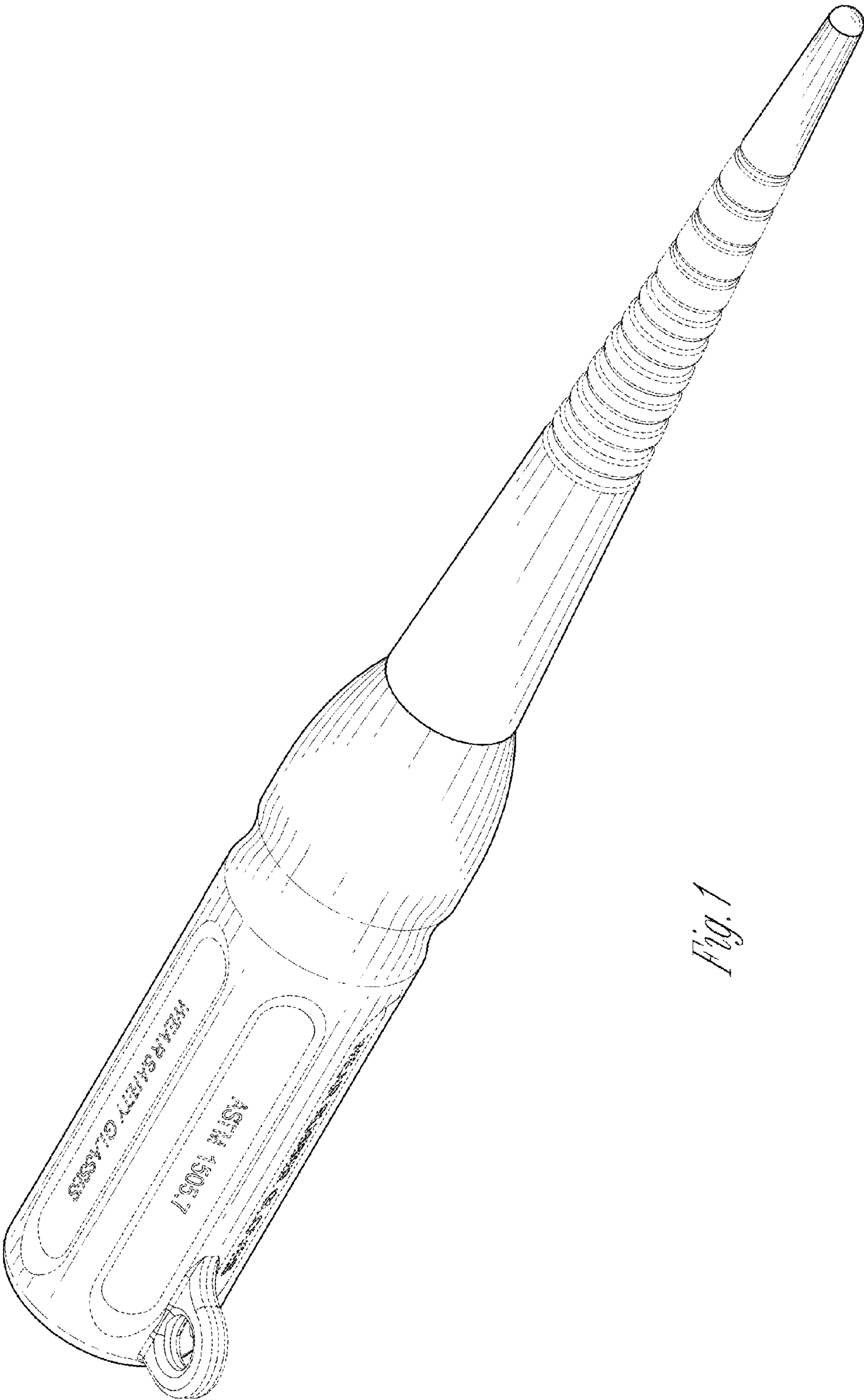


Fig. 1

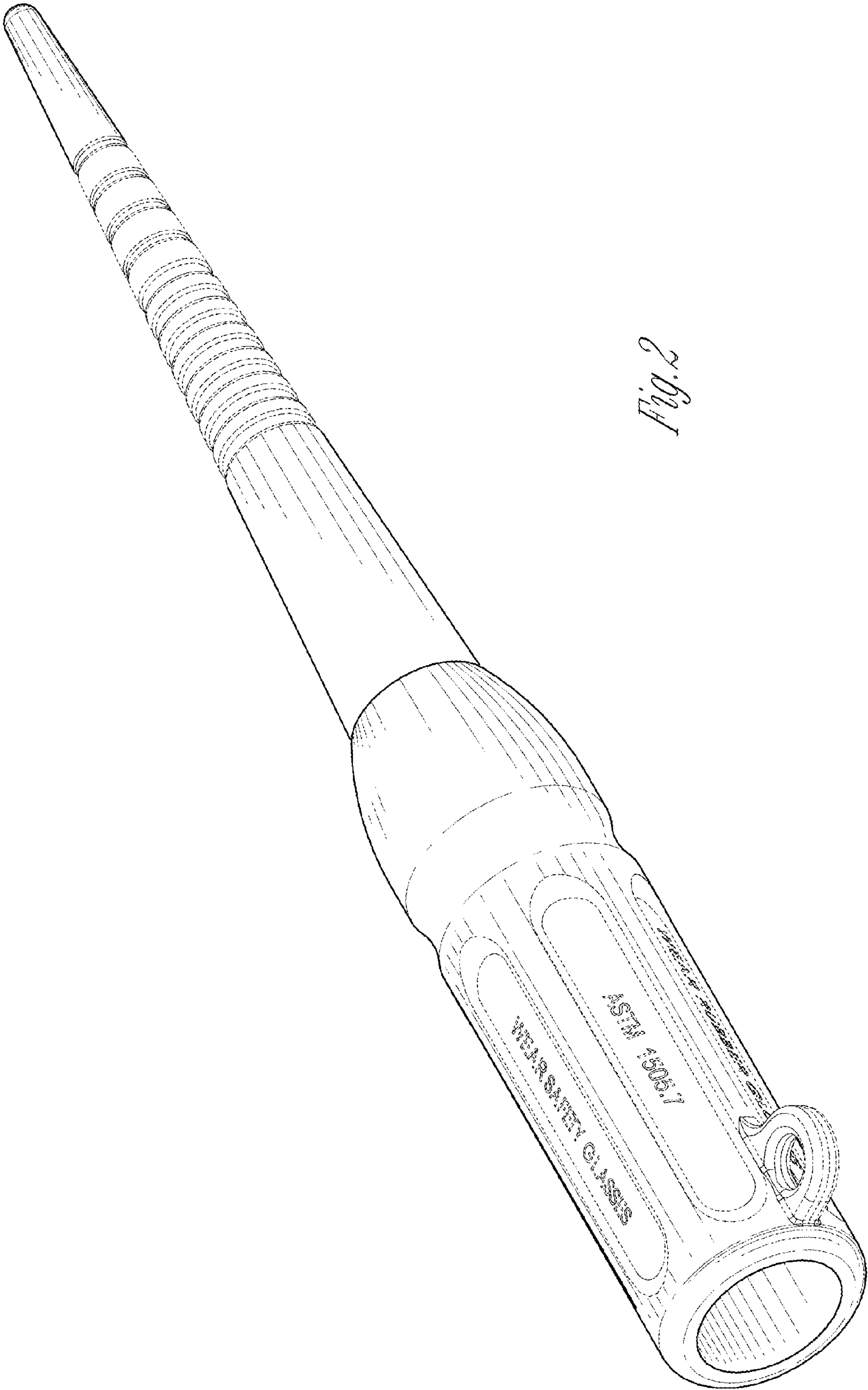


Fig. 2

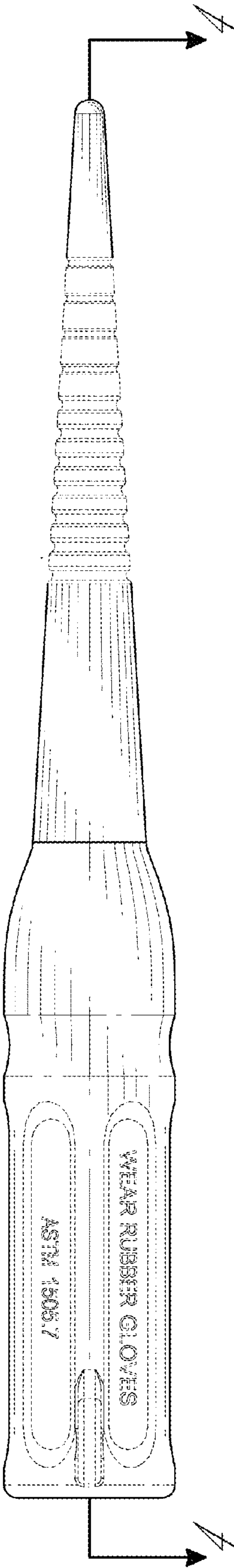


Fig. 3

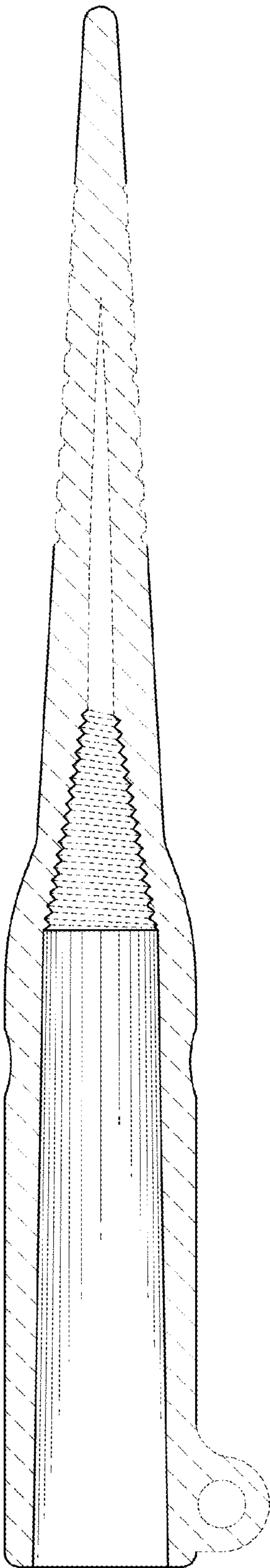


Fig. 4

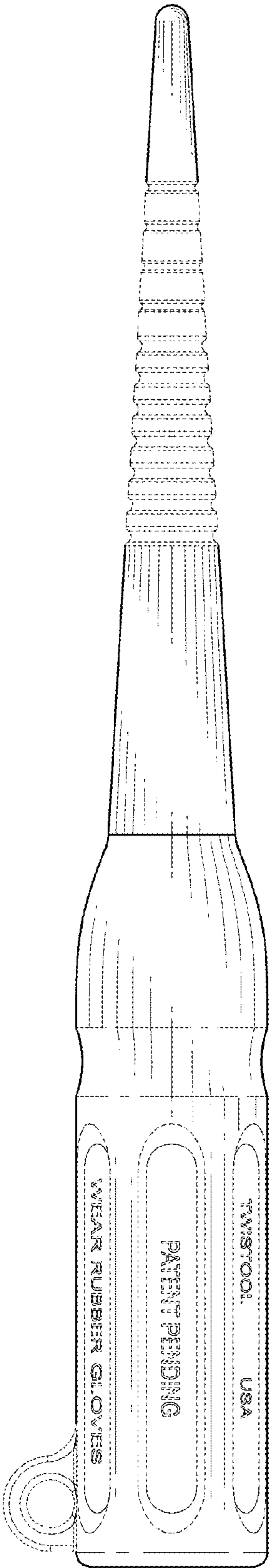


Fig. 5

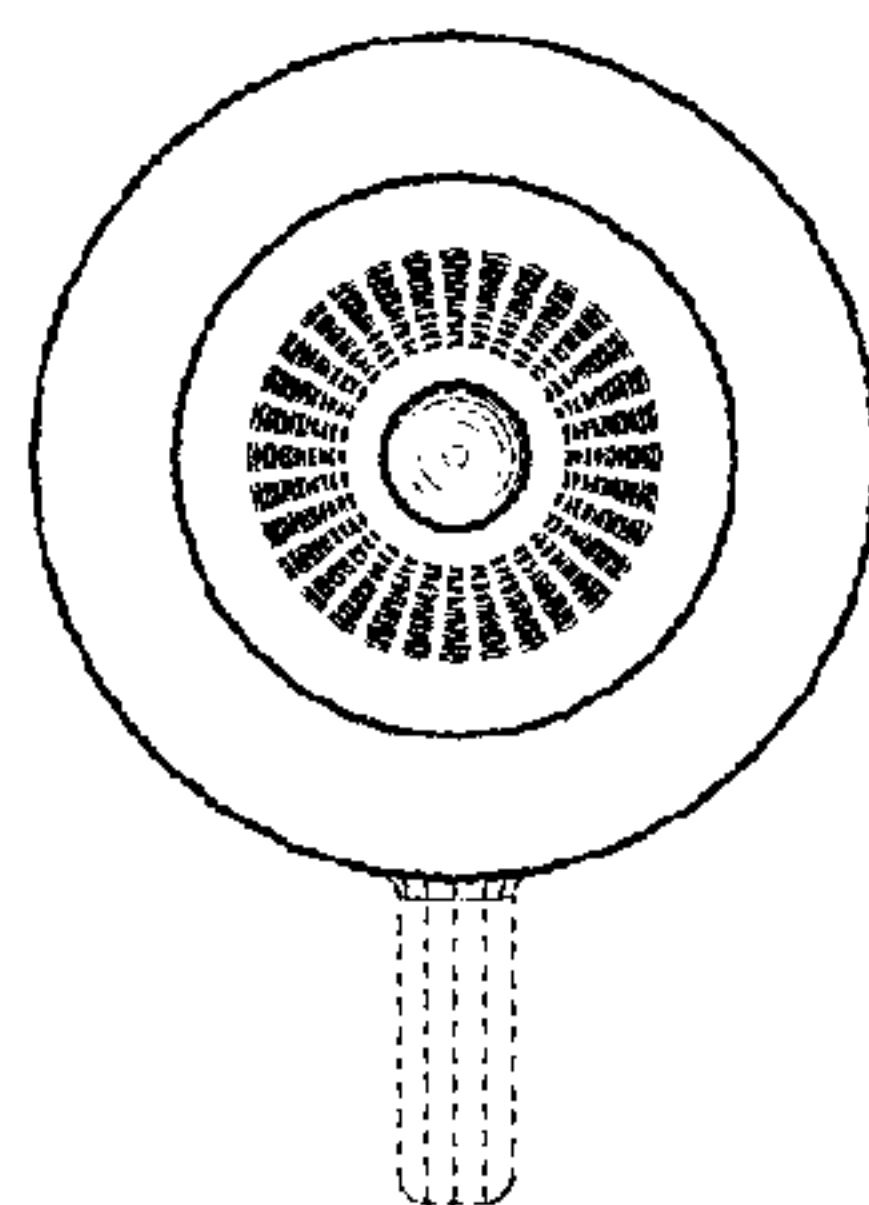


Fig. 7

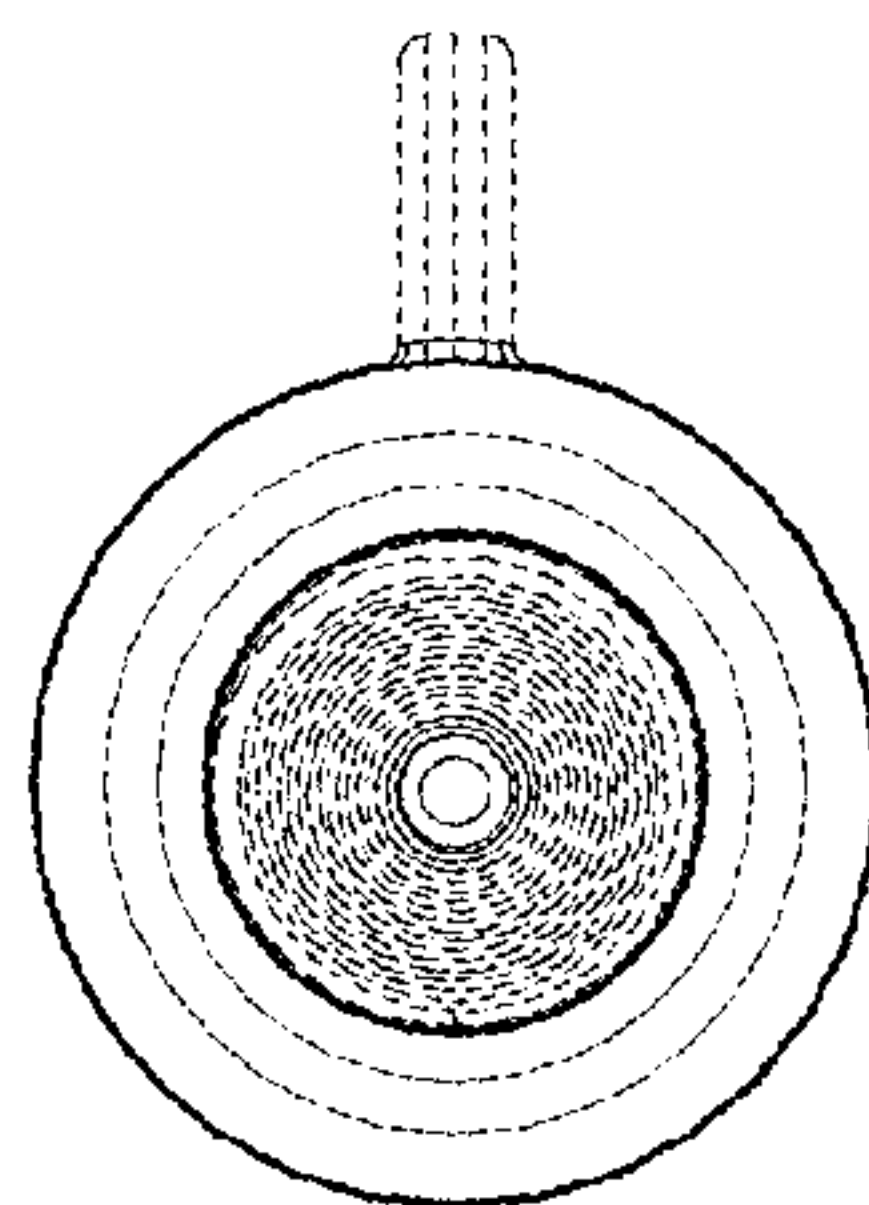


Fig. 6