

US00D496457S1

(12) **United States Design Patent** (10) **Patent No.:** **US D496,457 S**  
**Prais et al.** (45) **Date of Patent:** **\*\* Sep. 21, 2004**

- (54) **MEDICAL NEEDLE ASSEMBLY** 5,312,369 A 5/1994 Arcusin et al.  
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**Richard James Caizza**, Vernon, NJ 5,599,318 A 2/1997 Sweeney et al.  
(US); **Gary Henniger**, Wayne, NJ 5,632,728 A 5/1997 Hein  
(US); **Espen D. Karteraas**, Tuxedo, 5,662,617 A 9/1997 Odell et al.  
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(\*\*) Term: **14 Years** (List continued on next page.)

(21) Appl. No.: **29/185,467**

(22) Filed: **Jun. 27, 2003**

**Related U.S. Application Data**

(63) Continuation-in-part of application No. 29/160,321, filed on May 9, 2002, now Pat. No. Des. 476,733.

(51) **LOC (7) Cl.** ..... **24-02**

(52) **U.S. Cl.** ..... **D24/130; D24/112; D24/114**

(58) **Field of Search** ..... **D24/112, 114, D24/130; 128/919; 604/263, 198, 195, 197, 192, 164.08, 187, 110**

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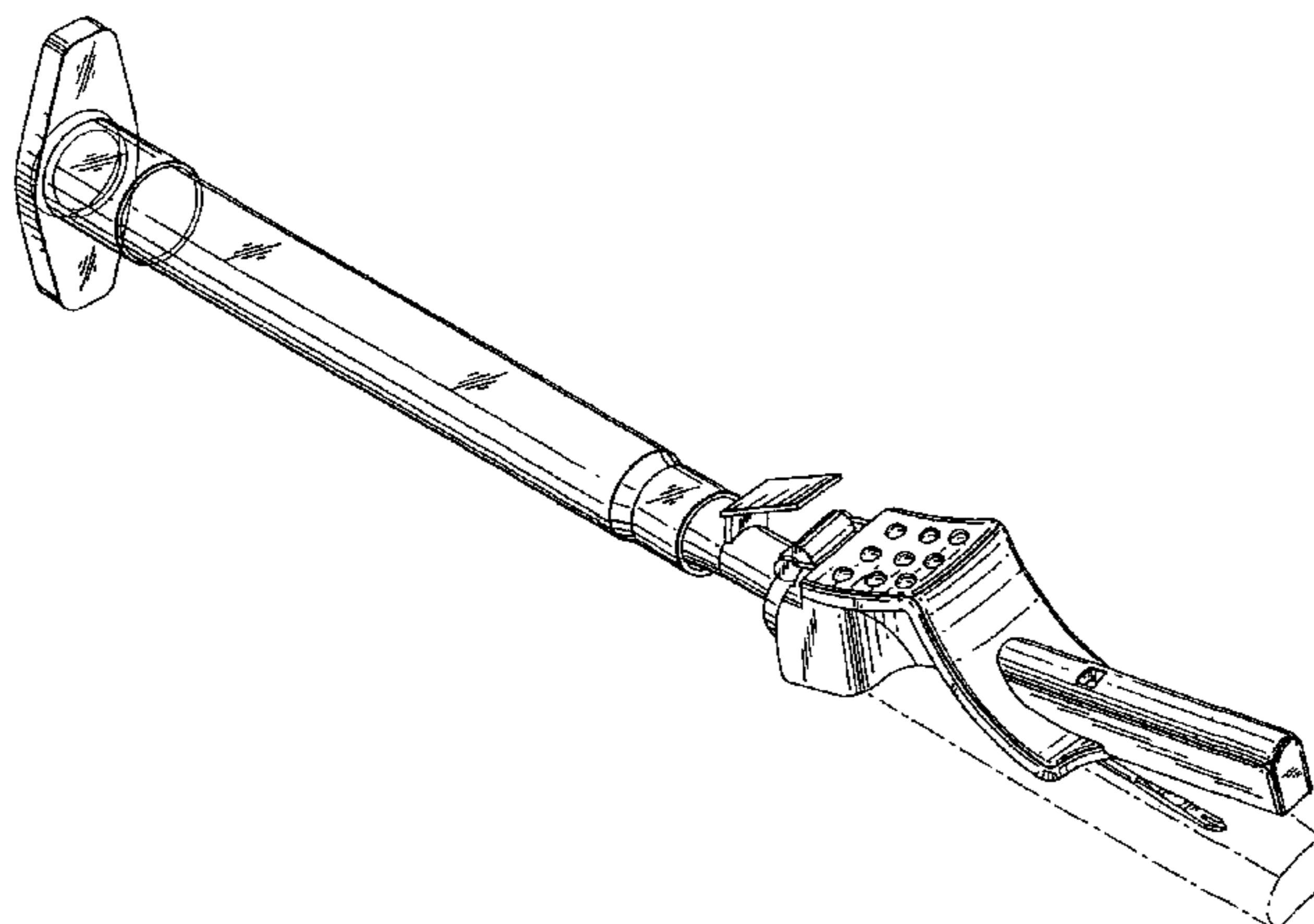
(57) **CLAIM**

The ornamental design for a medical needle assembly, substantially as shown and described.

**DESCRIPTION**

FIG. 1 is an overall perspective view of a bifurcated medical needle assembly with a pivoting safety shield showing our new design, the broken line shown for illustrative purposes only and forming no part of the claimed design; FIG. 2 is a top plan view thereof; FIG. 3 is a side elevational view thereof; FIG. 4 is a front elevational view thereof; FIG. 5 is a rear elevational view thereof; FIG. 6 is a bottom perspective view thereof with the pivoting safety shield in an open position; FIG. 7 is a top perspective view of the bifurcated medical needle assembly shown with the pivoting safety shield in a closed, safety shielded position; FIG. 8 is a side elevational view of the assembly as in FIG. 7 with the pivoting safety shield in a closed position; and, FIG. 9 is a bottom elevational view of the assembly as in FIG. 7 with the pivoting safety shield in a closed position.

**1 Claim, 5 Drawing Sheets**



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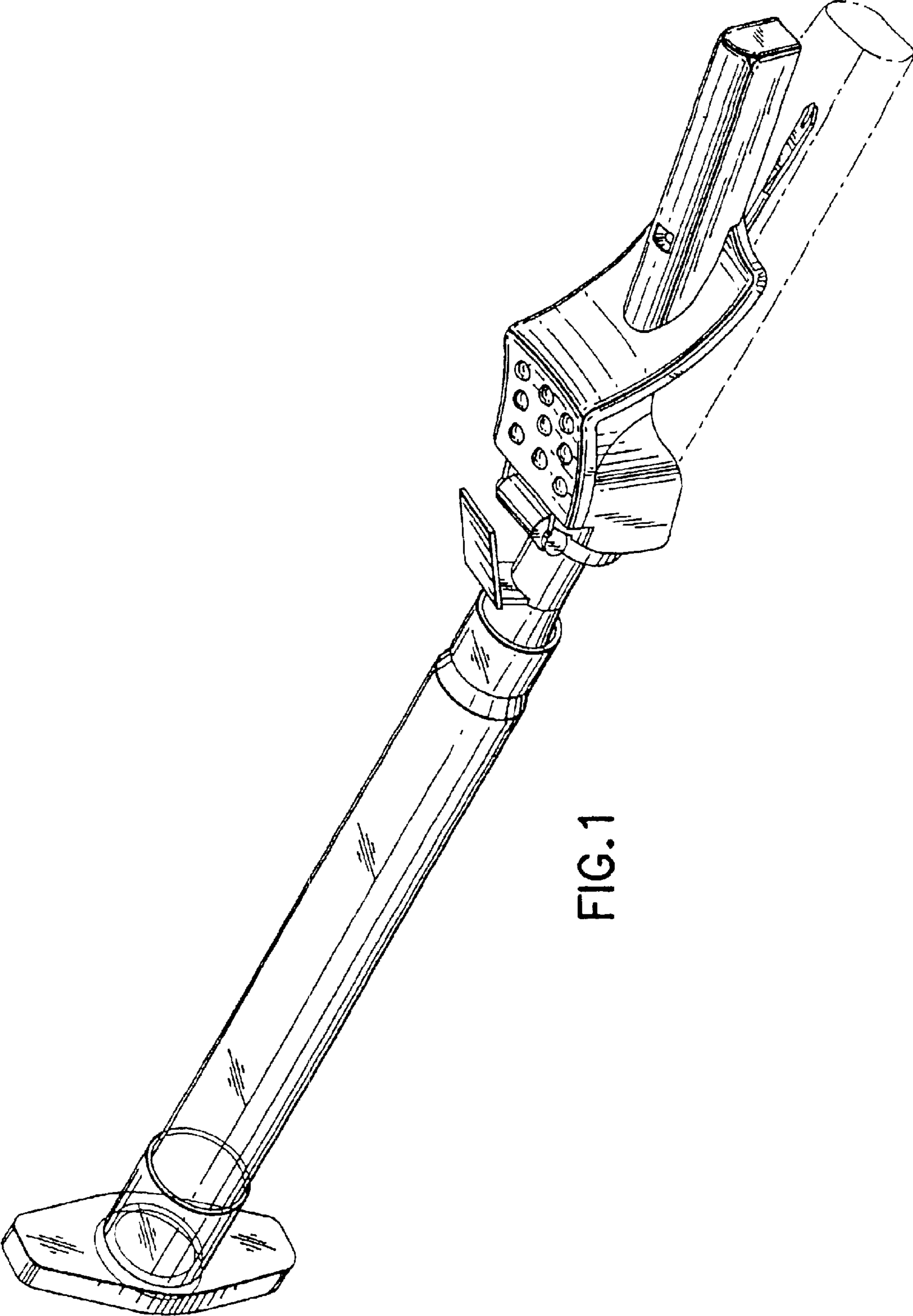


FIG. 1

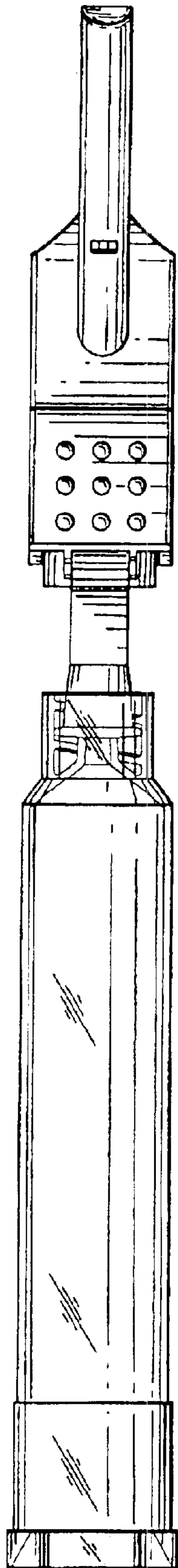


FIG. 2

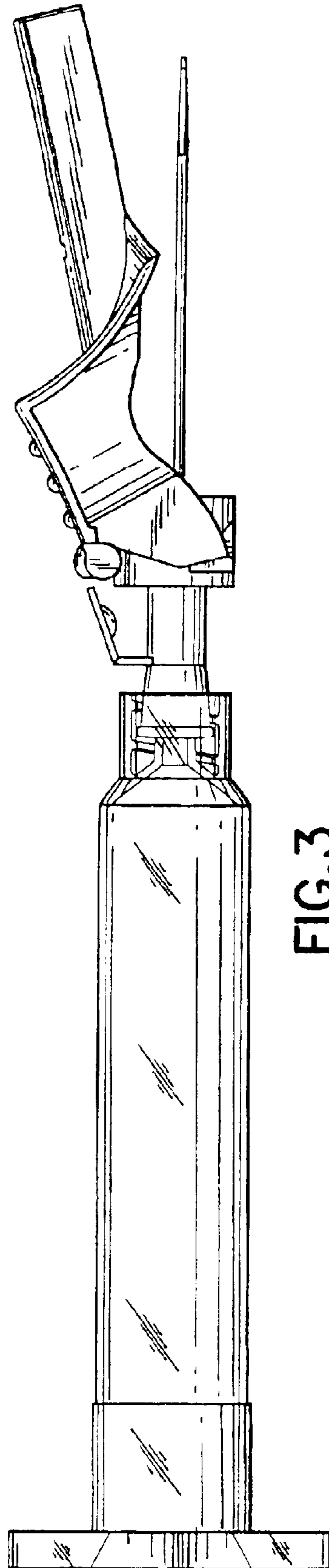


FIG. 3

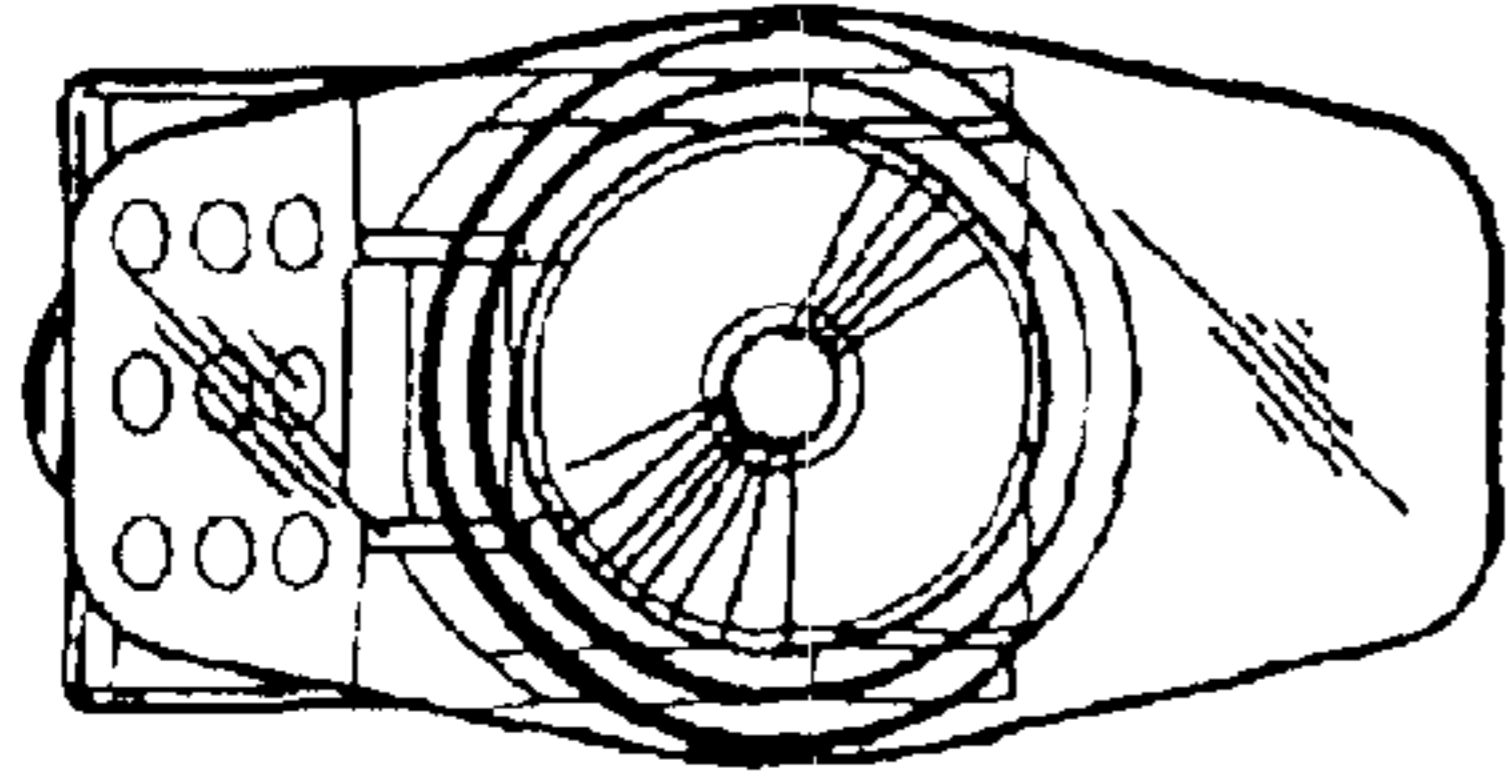


FIG. 5

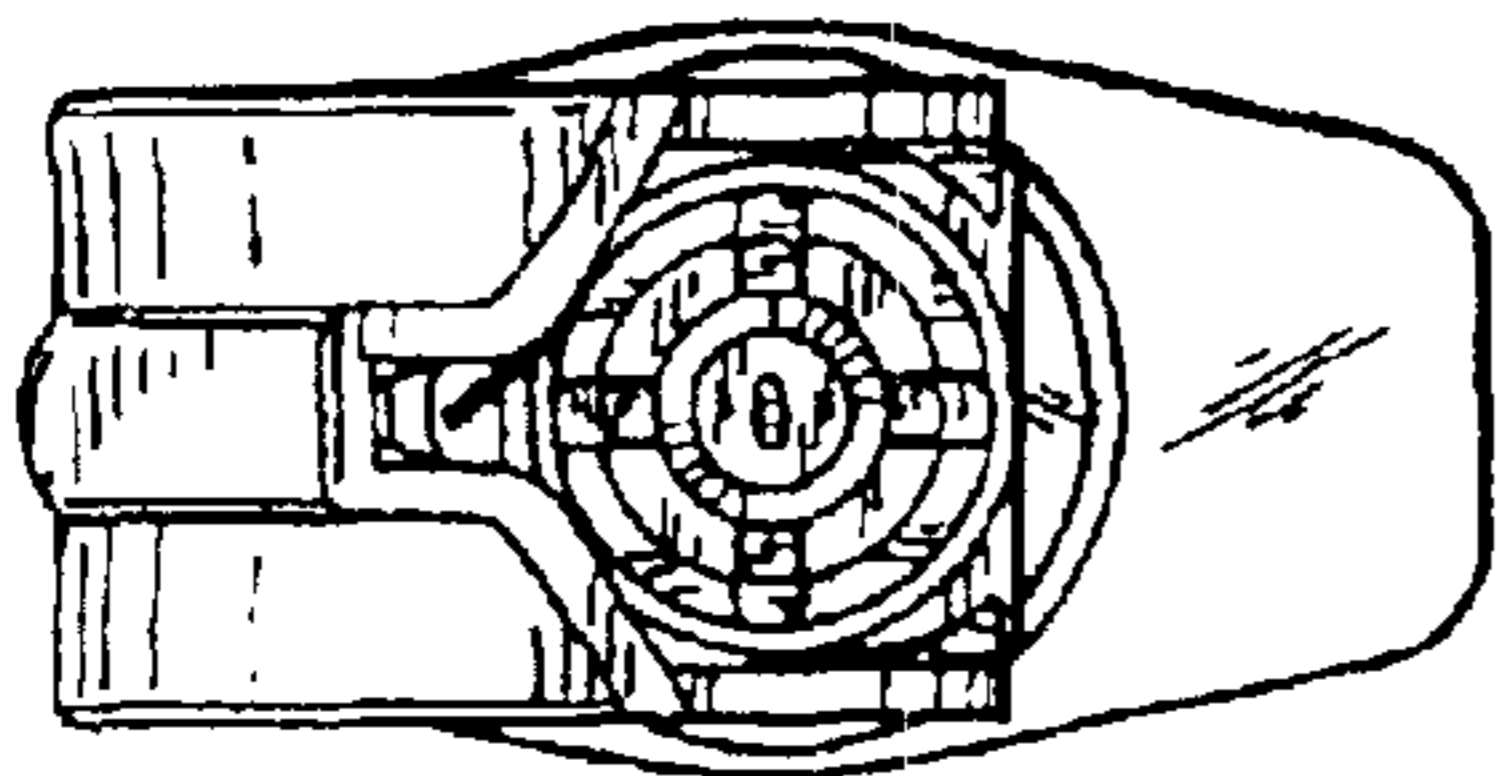


FIG. 4

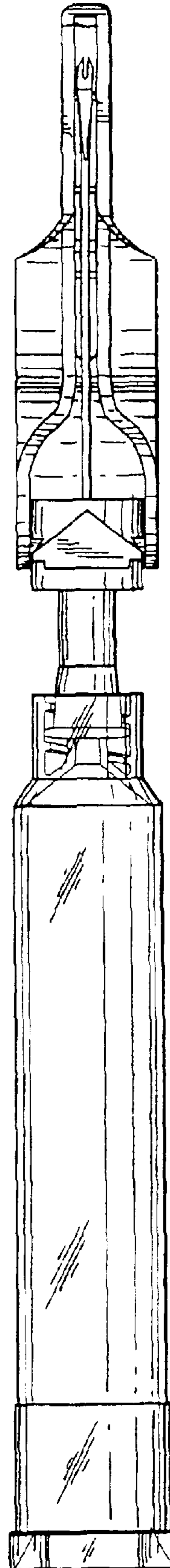


FIG. 6

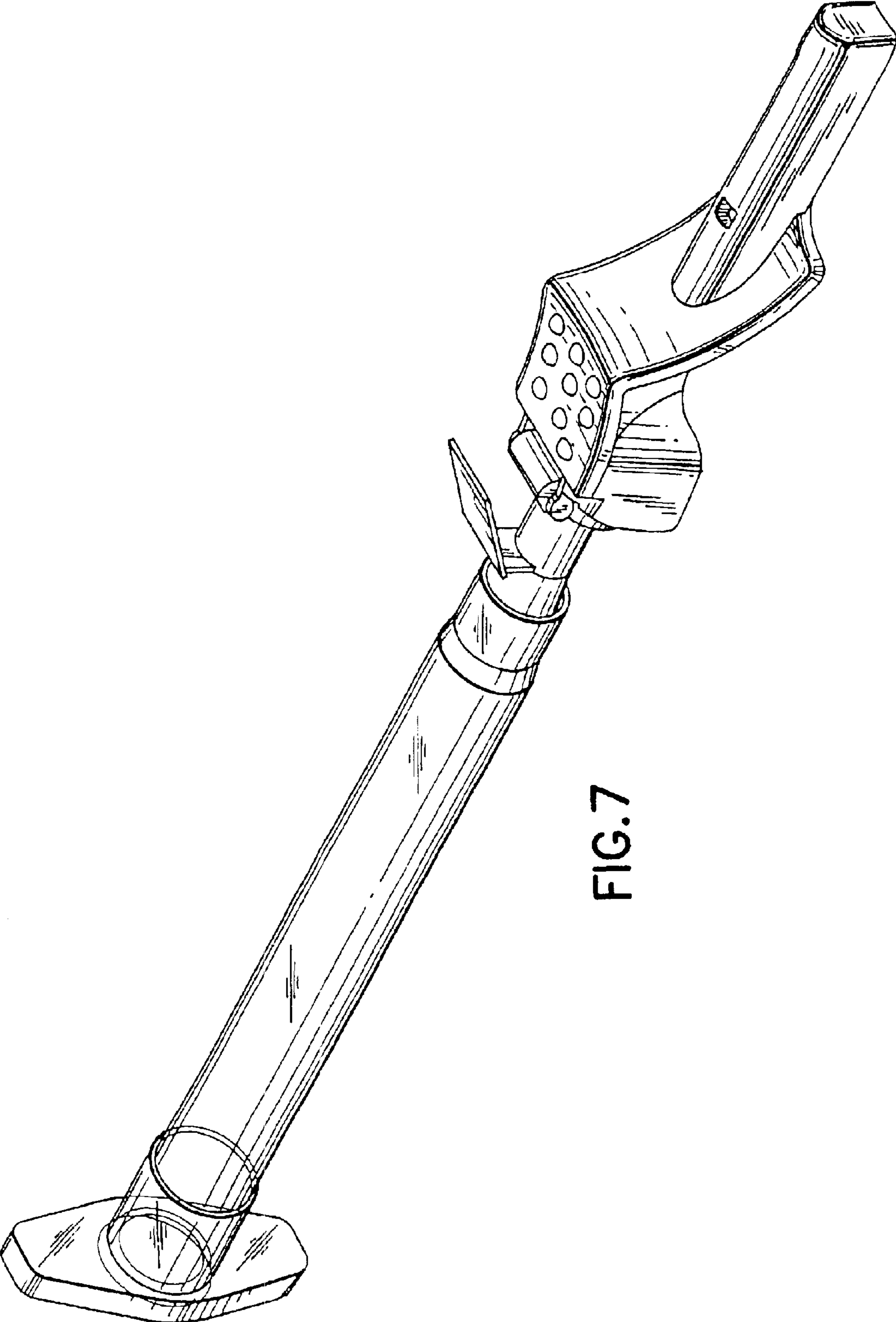


FIG. 7

