



US00D382056S

**United States Patent** [19]  
**Kammerer**

[11] **Patent Number:** **Des. 382,056**  
[45] **Date of Patent:** **\*\*Aug. 5, 1997**

[54] **ARTHROSCOPIC DRILL GUIDE**  
[75] **Inventor:** **Gene W. Kammerer**, East Brunswick, N.J.  
[73] **Assignee:** **Ethicon, Inc.**, Somerville, N.J.  
[\*\*] **Term:** **14 Years**  
[21] **Appl. No.:** **54,585**  
[22] **Filed:** **May 15, 1996**  
[51] **LOC (6) Cl.** ..... **24-02**  
[52] **U.S. Cl.** ..... **D24/140; D24/133**  
[58] **Field of Search** ..... **D24/140, 146, D24/133; D8/70, 14, 170; 606/80, 96, 79, 72**

**FOREIGN PATENT DOCUMENTS**

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**OTHER PUBLICATIONS**

Zimmer Catalog "Drills and Taps" pp. C-50, C-49, C-51 ©1987.

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*Assistant Examiner*—I. Simmons  
*Attorney, Agent, or Firm*—Emil Richard Skula

[57] **CLAIM**

The ornamental design for an arthroscopic drill guide, as shown and described.

**DESCRIPTION**

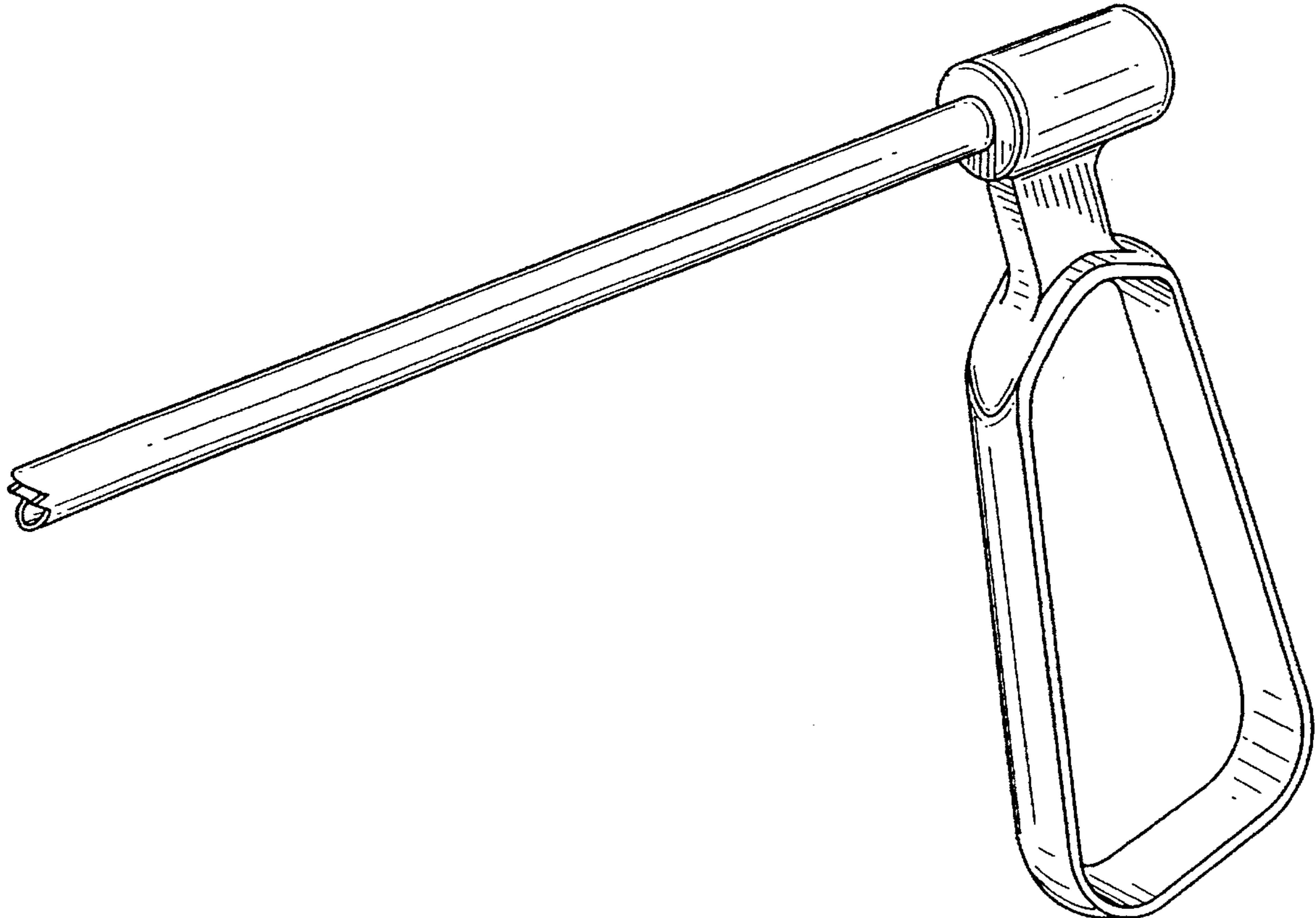
FIG. 1 is a perspective view of an arthroscopic drill guide showing my new design;  
FIG. 2 is a side elevational view thereof, the opposite side being a mirror image;  
FIG. 3 is a top plan view thereof;  
FIG. 4 is a bottom plan view thereof;  
FIG. 5 is a front elevational view thereof; and,  
FIG. 6 is a rear elevational view thereof.

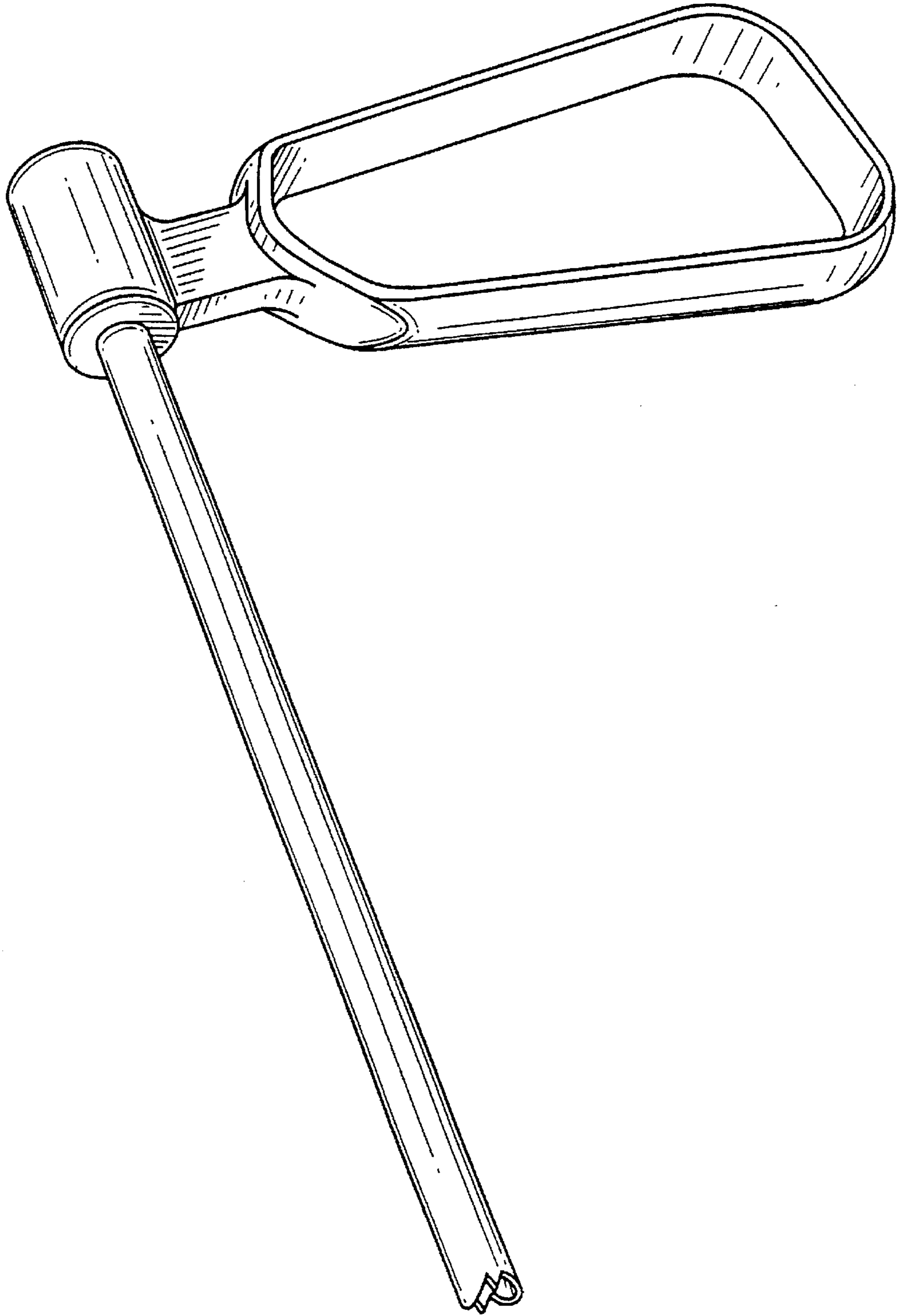
[56] **References Cited**

**U.S. PATENT DOCUMENTS**

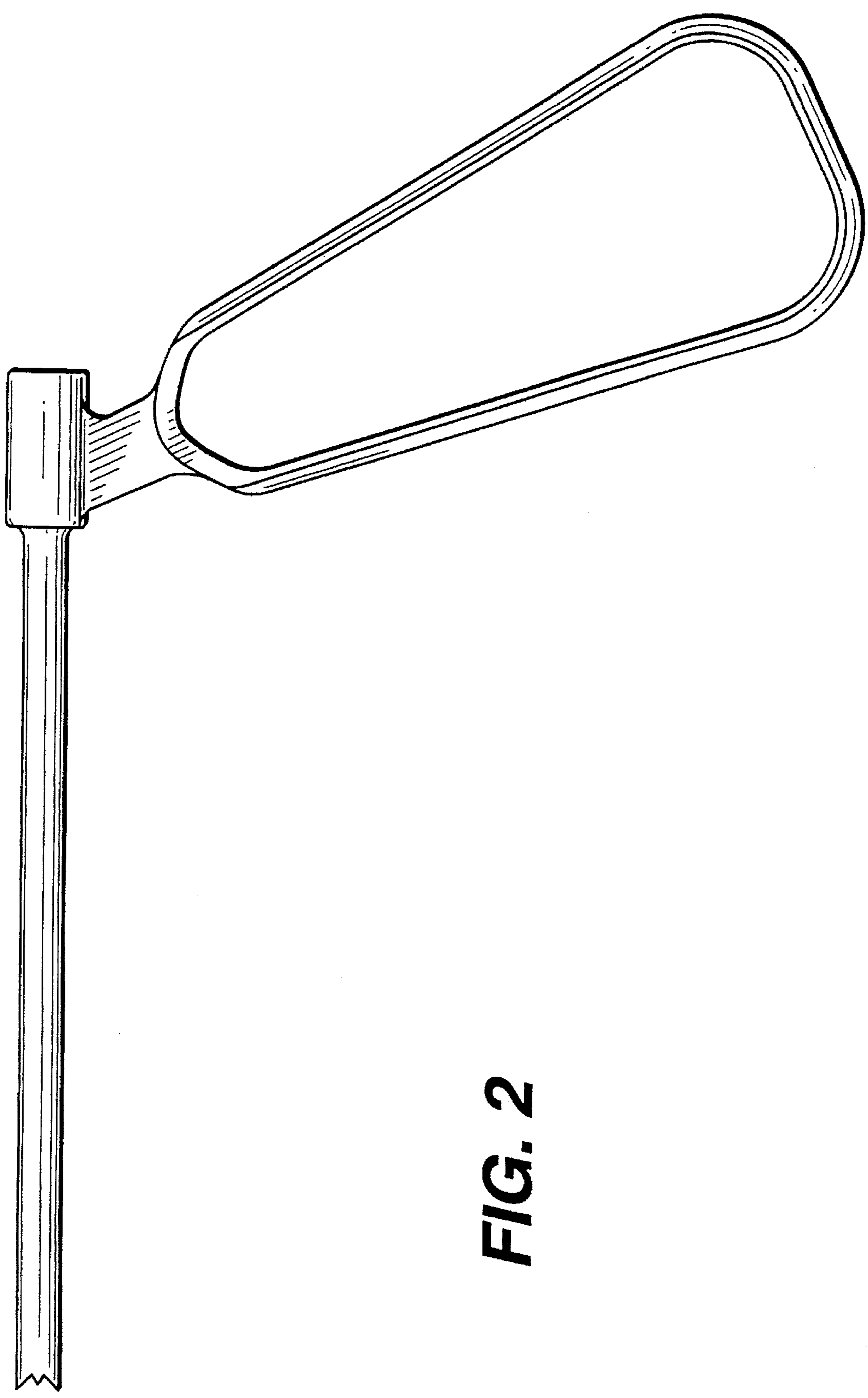
D. 291,246	8/1987	Lower	.....	D24/140
D. 357,534	4/1995	Hayes	.....	D24/140
D. 359,557	6/1995	Hayes	.....	D24/140
4,713,077	12/1987	Small	.....	606/96 X
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**1 Claim, 4 Drawing Sheets**



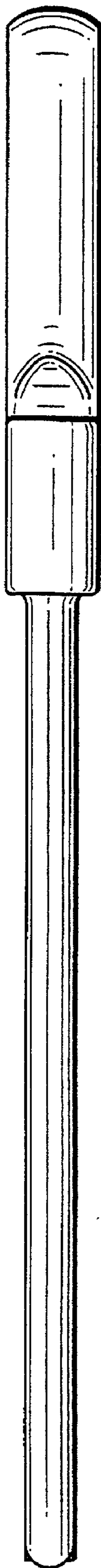


**FIG. 1**

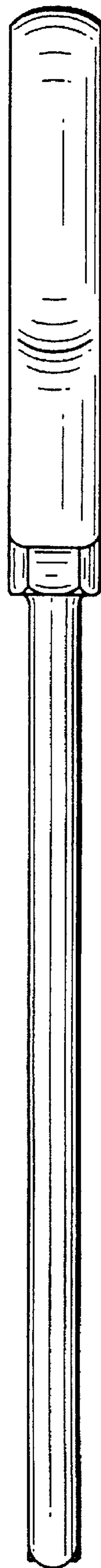


**FIG. 2**

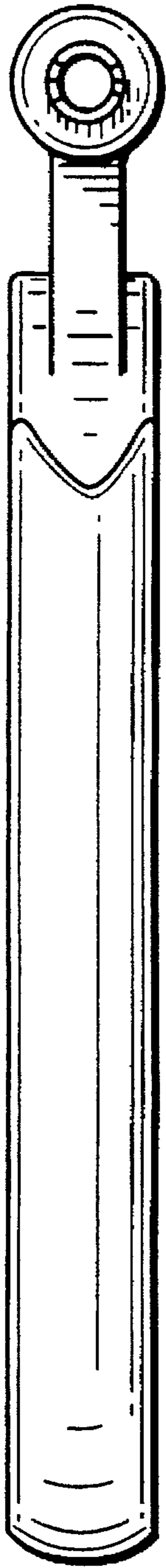
**FIG. 3**



**FIG. 4**



**FIG. 5**



**FIG. 6**

