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(12) **United States Design Patent** (10) **Patent No.:** **US D496,730 S**
Morawski et al. (45) **Date of Patent:** **** Sep. 28, 2004**

(54) **SURGICAL KNIFE SAFETY HANDLE**
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 (73) Assignee: **Becton, Dickinson & Company**, Franklin Lakes, NJ (US)
 (**) Term: **14 Years**

5,752,968 A 5/1998 Jolly et al. 606/167
 5,792,162 A 8/1998 Jolly et al. 606/167
 5,827,309 A 10/1998 Jolly et al. 606/167
 5,924,206 A * 7/1999 Cote et al. D24/146
 D421,303 S 2/2000 Cote et al. D24/133
 6,065,889 A 5/2000 Maruyama et al. 401/65
 6,089,775 A 7/2000 Yokouchi 401/65
 D466,214 S * 11/2002 Otsuka D24/147
 6,503,262 B1 * 1/2003 Edens 606/167
 D470,938 S * 2/2003 Howell et al. D24/147
 6,569,175 B1 * 5/2003 Robinson 606/166

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* cited by examiner

(51) **LOC (7) Cl.** **24-02**
 (52) **U.S. Cl.** **D24/147; D24/133; D24/146**
 (58) **Field of Search** D24/147, 133, D24/146; 606/167, 166, 161; D8/107, 99, 91, 83; 30/151, 162, 329, 333, 335, 295, 282, 286, 337

Primary Examiner—Ian Simmons
 (74) *Attorney, Agent, or Firm*—Alan W. Fiedler

(57) **CLAIM**

The ornamental design for a surgical knife safety handle, as shown and described.

DESCRIPTION

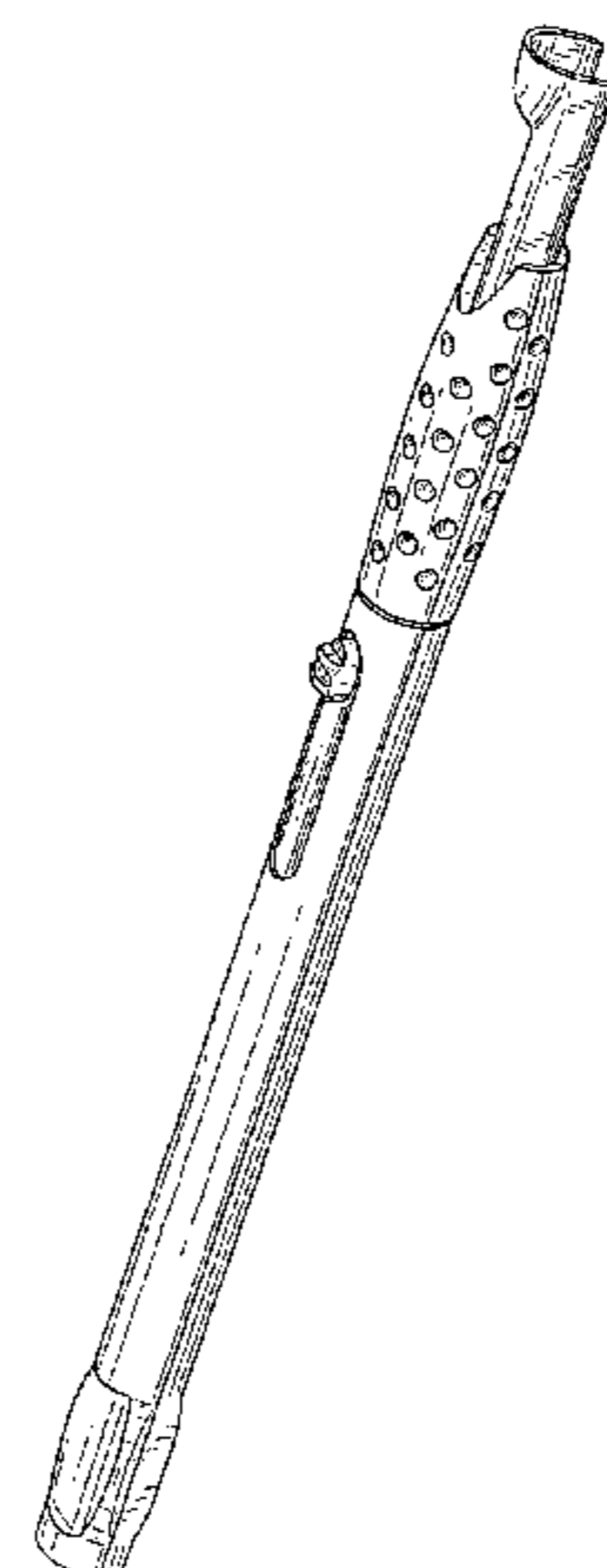
(56) **References Cited**

U.S. PATENT DOCUMENTS

4,500,220 A	2/1985	Hashimoto	401/53
D283,544 S	* 4/1986	Schmidt et al.	D24/147
4,735,202 A	4/1988	Williams	128/305
4,757,612 A	7/1988	Peyrot	30/151
4,826,339 A	5/1989	Sasaki	401/269
5,071,426 A	12/1991	Dolgin et al.	606/167
5,139,507 A	8/1992	Dolgin et al.	606/167
5,207,696 A	5/1993	Matwijcow	606/167
5,250,063 A	10/1993	Abidin et al.	606/167
5,254,128 A	10/1993	Mesa	606/167
5,275,606 A	1/1994	Abidin et al.	606/167
5,299,357 A	4/1994	Wonderley et al.	30/339
5,309,641 A	5/1994	Wonderley et al.	30/339
5,411,512 A	5/1995	Abidin et al.	606/167
5,417,704 A	5/1995	Wonderley	606/167
5,496,340 A	3/1996	Abidin et al.	606/167
5,569,281 A	10/1996	Abidin et al.	606/167
5,577,850 A	11/1996	Mishima	401/83
5,620,454 A	4/1997	Pierce et al.	606/167
5,662,669 A	9/1997	Abidin et al.	606/167
5,683,407 A	11/1997	Jolly et al.	606/181
5,741,289 A	4/1998	Jolly et al.	606/181
5,749,886 A	5/1998	Abidin et al.	606/182

FIG. 1 is a perspective view of a first embodiment of a surgical knife safety handle showing our new design, with the guard extended to cover the surgical knife blade; FIG. 2 is a top view of the surgical knife safety handle shown in FIG. 1; FIG. 3 is a bottom view of the surgical knife safety handle shown in FIG. 1; FIG. 4 is a left side elevational view of the surgical knife safety handle shown in FIG. 1; FIG. 5 is a right side elevational view of the surgical knife safety handle shown in FIG. 1; FIG. 6 is a front elevational view of the surgical knife safety handle shown in FIG. 1; FIG. 7 is a rear elevational view of the surgical knife safety handle shown in FIG. 1; and, FIG. 8 is a perspective view of the surgical knife safety handle shown in FIG. 1, with the guard retracted to expose the surgical knife blade. The broken line showing of the surgical knife blade and blade support is for illustrative purposes only, and forms no part of the claimed design.

1 Claim, 5 Drawing Sheets



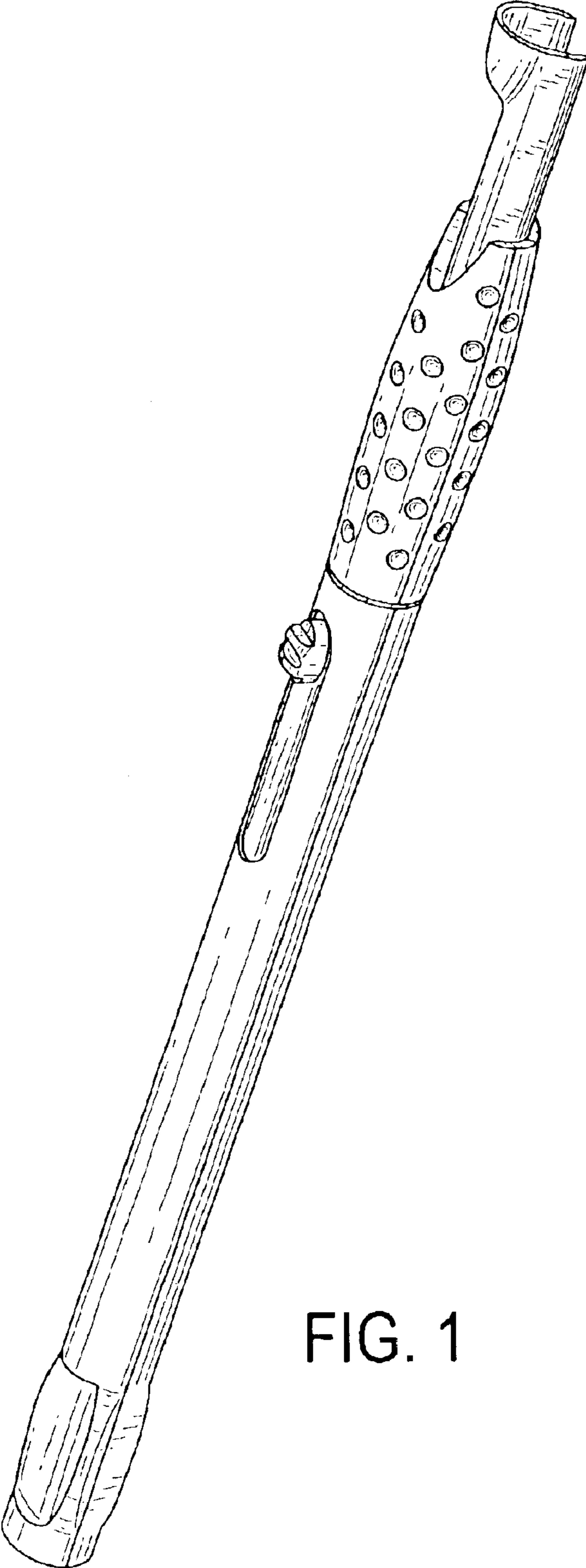


FIG. 1

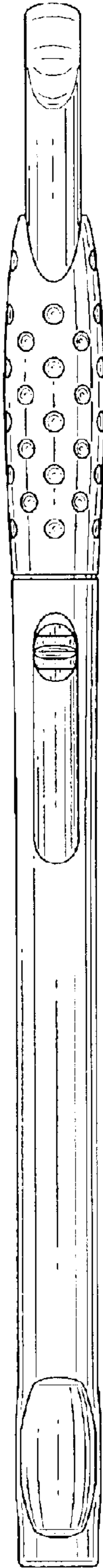


FIG. 2

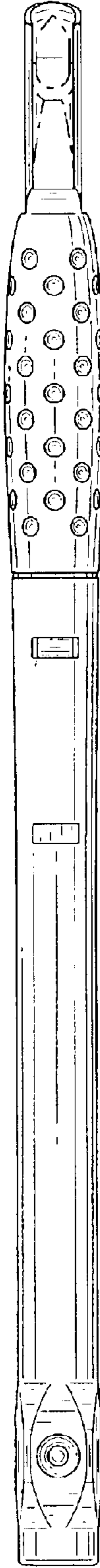


FIG. 3



FIG. 4



FIG. 5

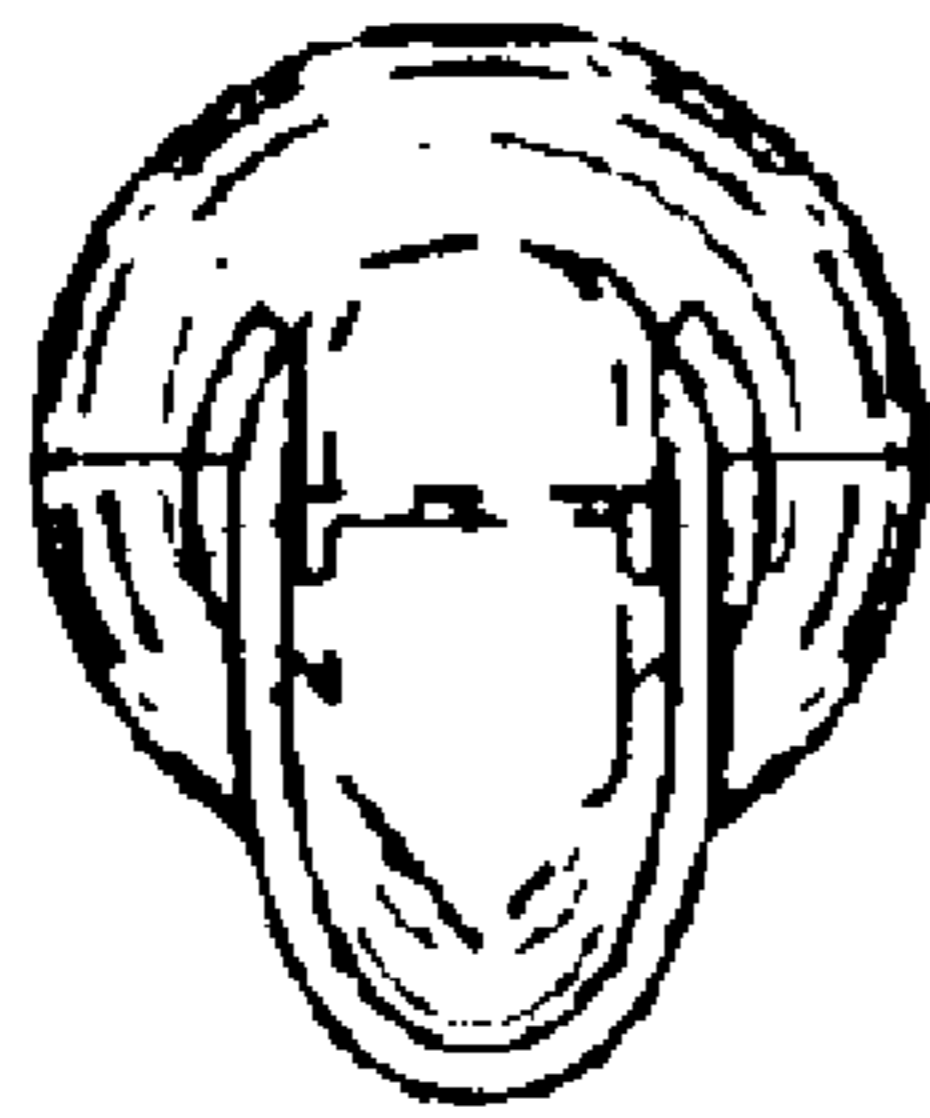


FIG. 6

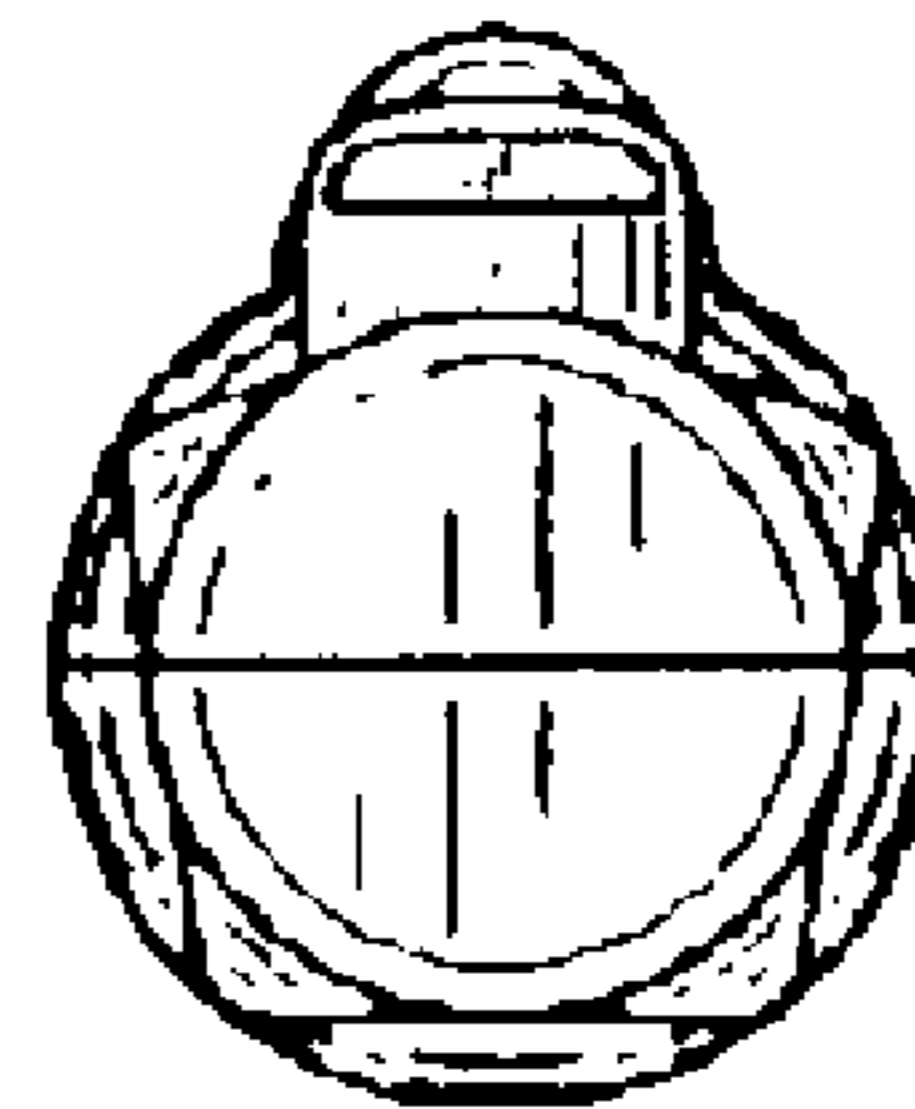


FIG. 7

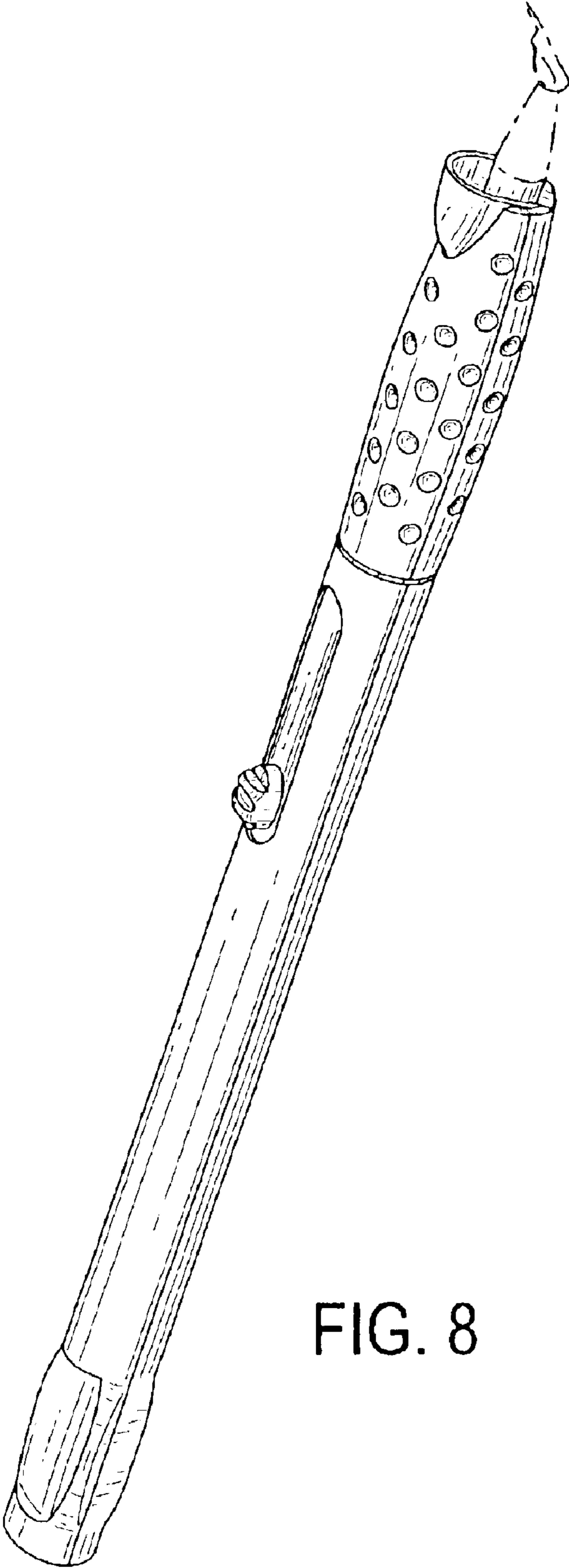


FIG. 8