



US00D333182S

# United States Patent [19]

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Yoshikawa

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[54] **CATHETER GUIDE WIRE HOLDER**

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[73] Assignee: **Terumo Kabushiki Kaisha, Tokyo, Japan**

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

[21] Appl. No.: **498,020**

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[30] **Foreign Application Priority Data**

Sep. 26, 1989 [JP] Japan ..... 1-34794

[52] U.S. Cl. .... **D24/133**

[58] Field of Search ..... D24/137, 140, 147;  
128/772, 657; 604/95, 171, 159, 177, 178;  
226/128, 129

[56] **References Cited**

**U.S. PATENT DOCUMENTS**

2,625,934	4/1951	Halliday	226/158	X
3,312,128	5/1965	Wasson	140/123.5	X
4,726,369	2/1988	Mar	128/657	X
4,858,810	8/1989	Intlekofer et al.	604/159	X
4,880,412	11/1989	Weiss	604/177	X

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[57] **CLAIM**

The ornamental design for a catheter guide wire holder, as shown and described.

**DESCRIPTION**

FIG. 1 is a perspective view of a guide wire holder for catheters showing my new design in clamped condition; FIG. 2 is a front elevational view thereof; FIG. 3 is a rear elevational view thereof; FIG. 4 is a left side elevational view thereof; FIG. 5 is a right side elevational view thereof; FIG. 6 is a top plan view thereof; FIG. 7 is a bottom plan view thereof; FIG. 8 is a cross-sectional view thereof, taken along the line VIII—VIII in FIG. 2; FIG. 9 is a cross-sectional view thereof, taken along the line IX—IX in FIG. 2; and, FIG. 10 is a front elevational view thereof in unclamped condition, the broken line showing of the guide wire is for illustrative purposes only and forms no part of the claimed design.

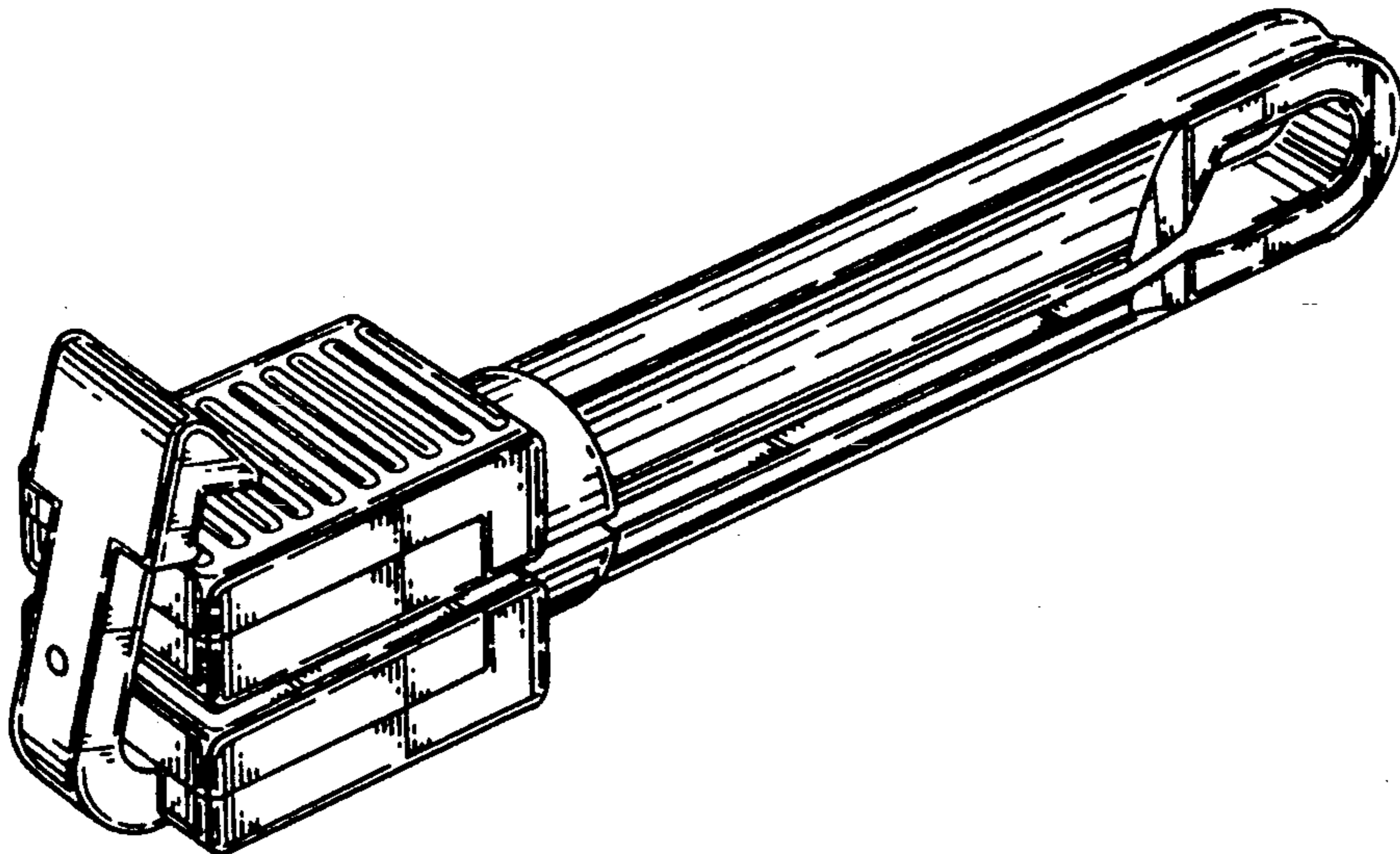


FIG. 1

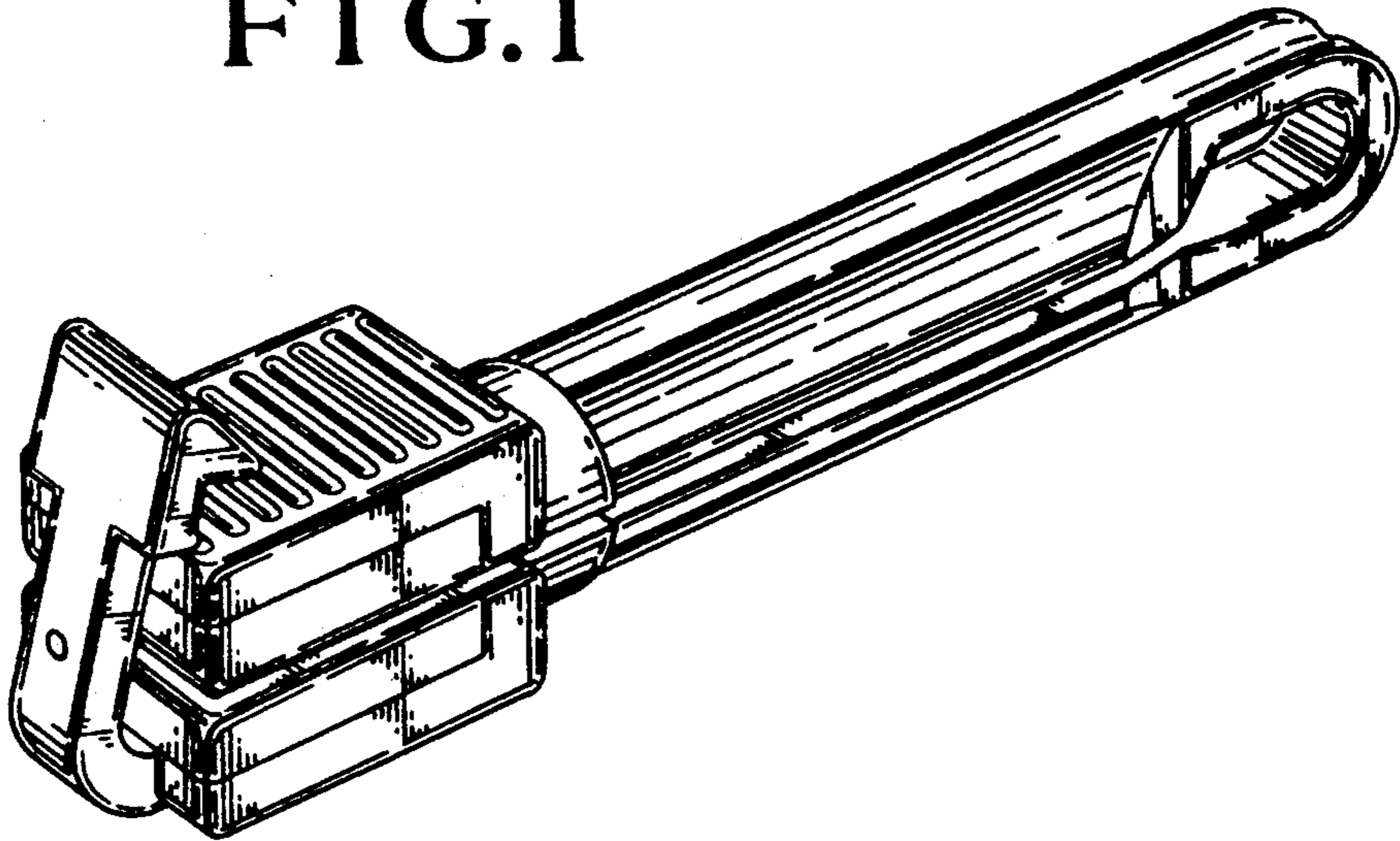


FIG. 2

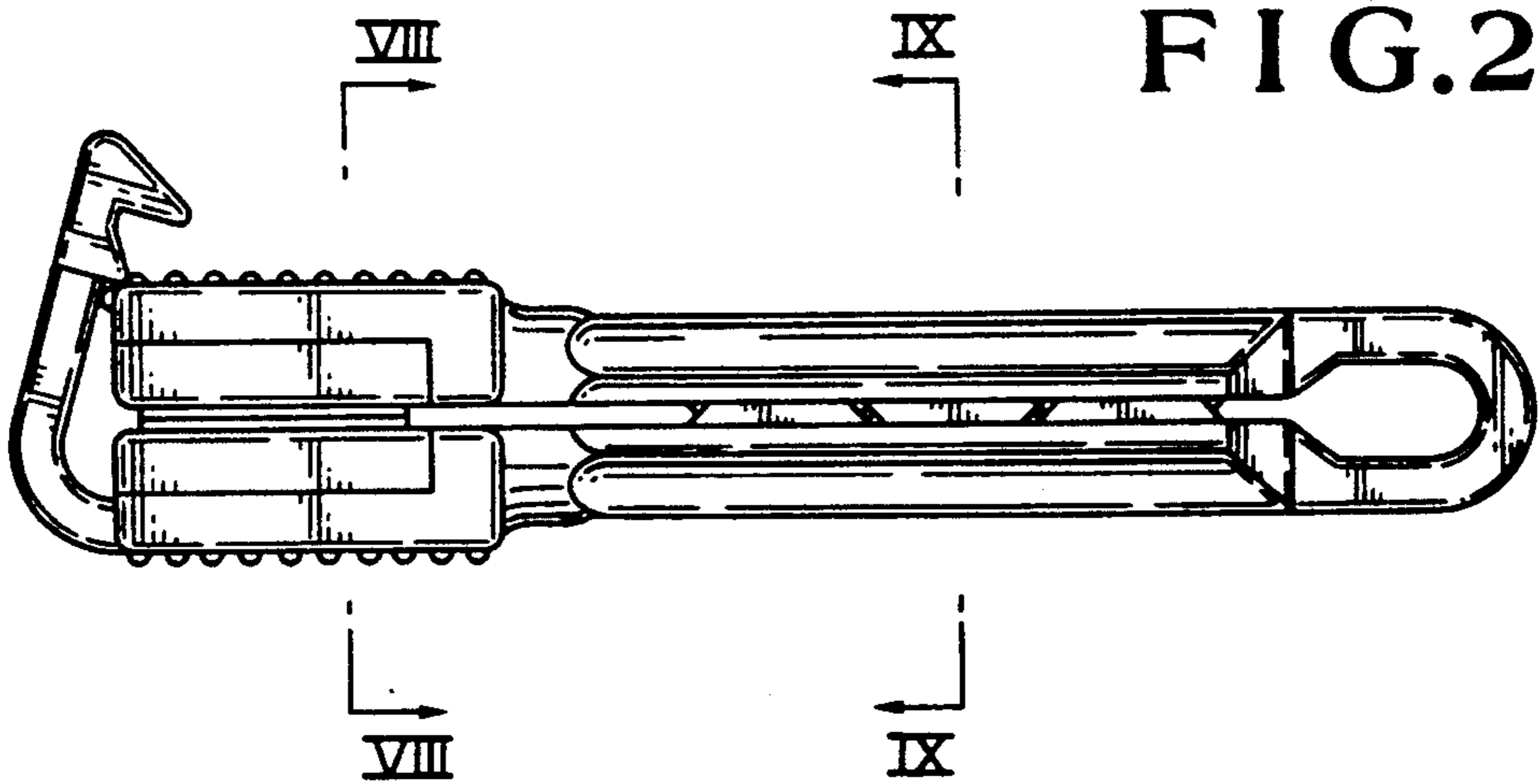


FIG. 3

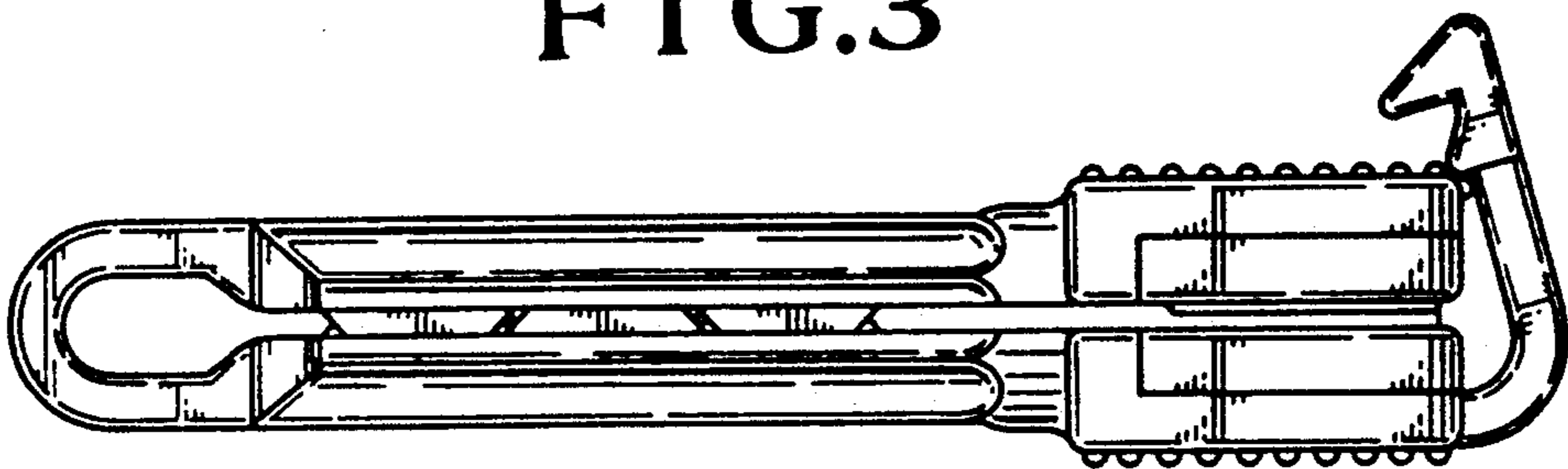


FIG.4

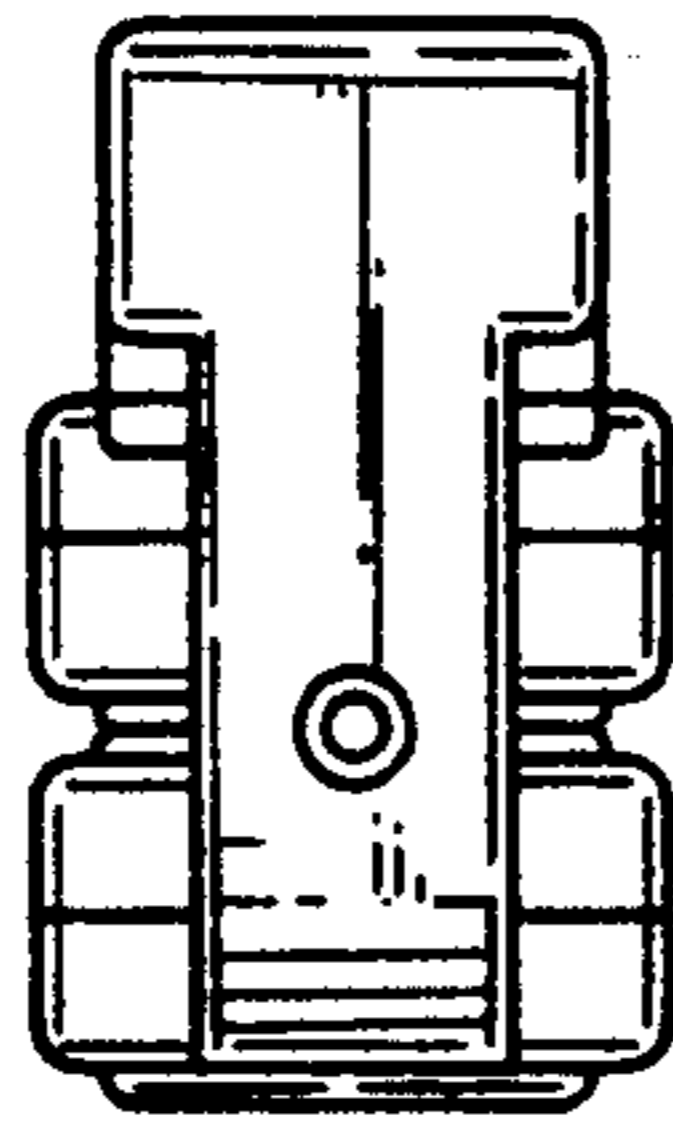


FIG.5

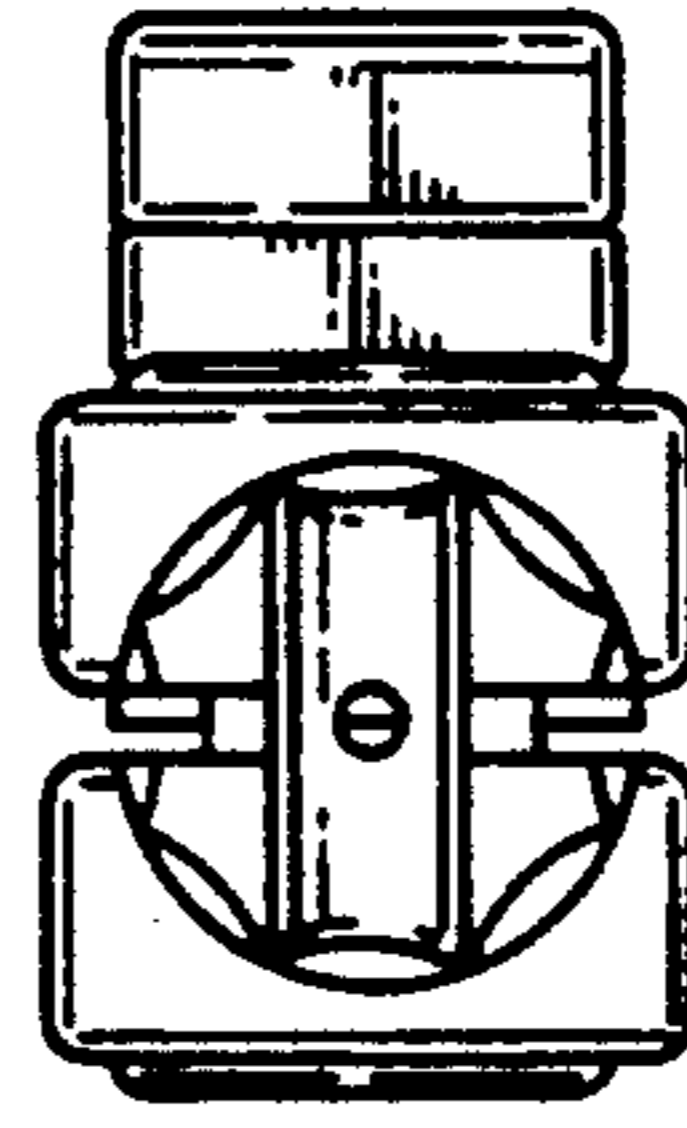


FIG.6

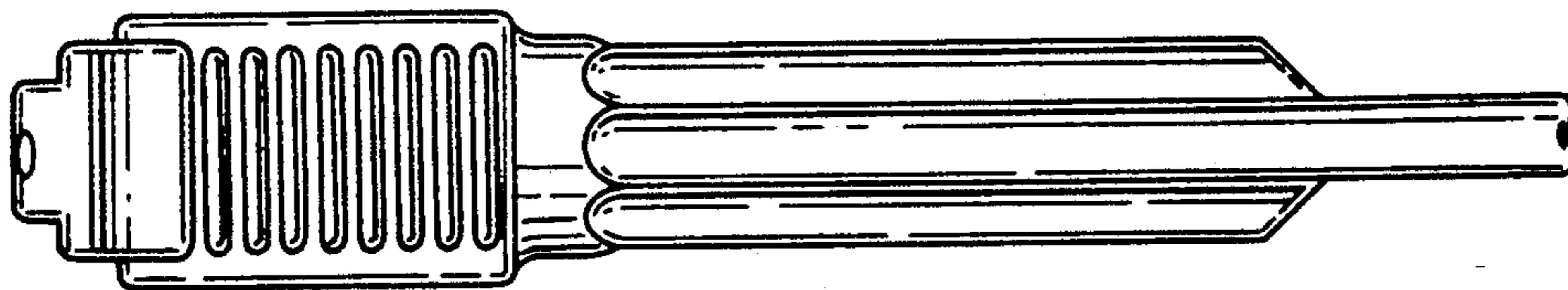


FIG.7

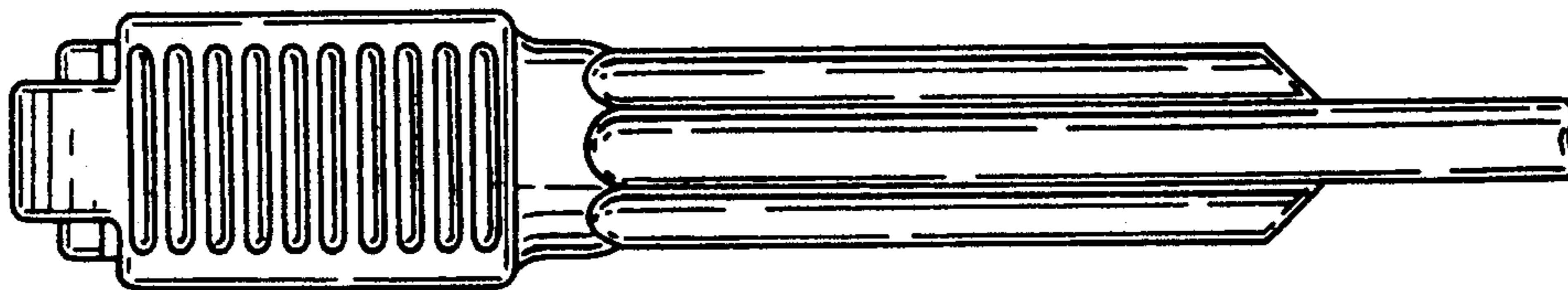


FIG.8

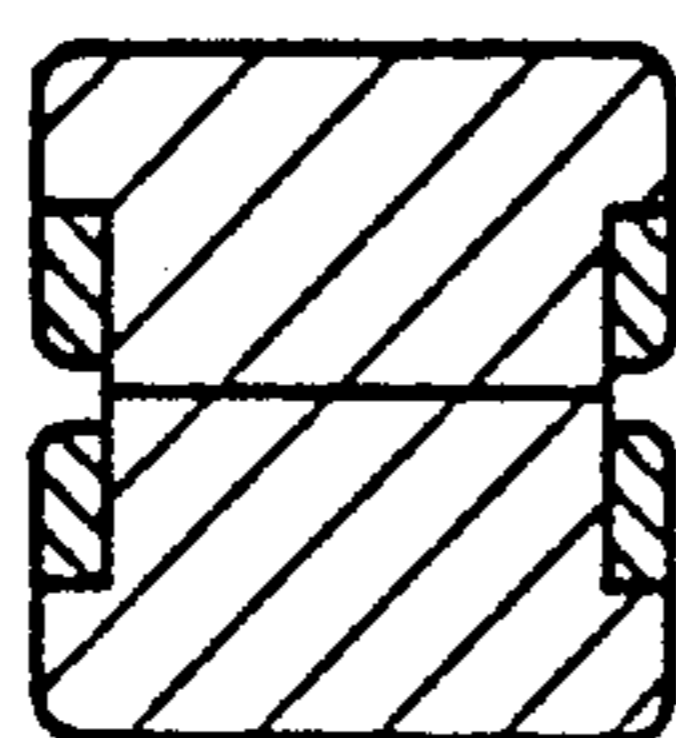


FIG.9

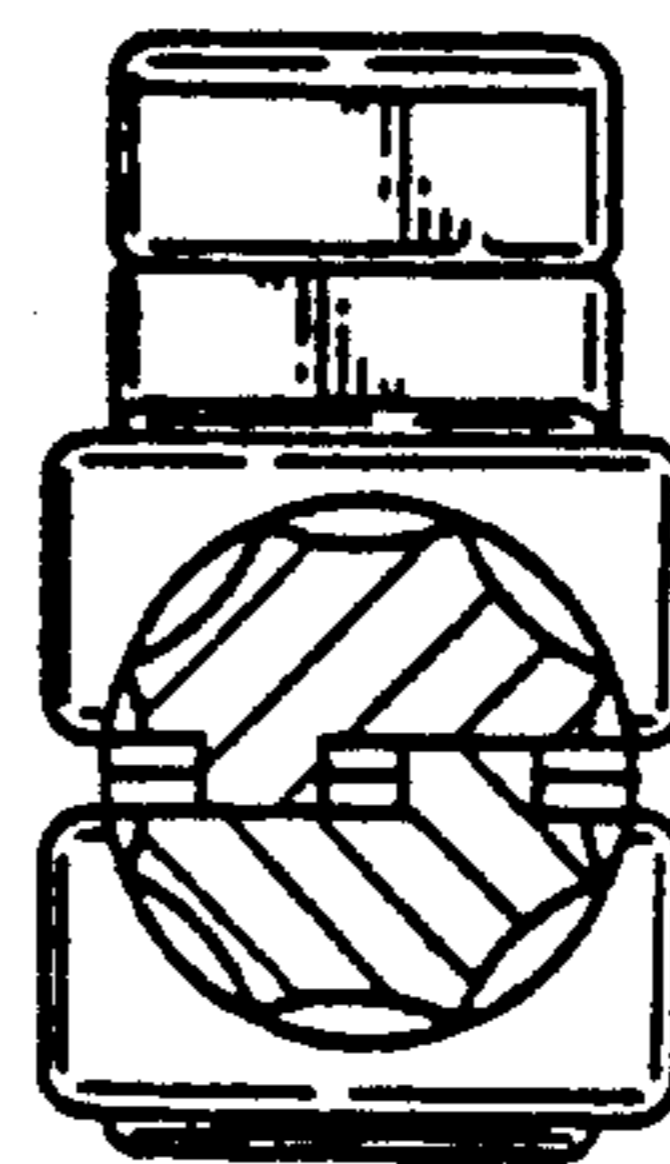


FIG.10

