

[54] PORTABLE MANDREL

979,922 12/1910 Board ..... 82/43  
1,050,575 1/1913 Stryhal ..... 82/43

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FOREIGN PATENT DOCUMENTS

[\*\*] Term: 3½ Years

424624 5/1911 France ..... 82/43

[21] Appl. No.: 899,349

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[57] CLAIM

[51] Int. Cl. .... D15—09; D8—05

The ornamental design for a portable mandrel, as shown.

[52] U.S. Cl. .... D15/130; D8/71; D15/140

[58] Field of Search ..... D15/138, 140, 130; 82/43; 279/2 R; D8/71

DESCRIPTION

[56] References Cited

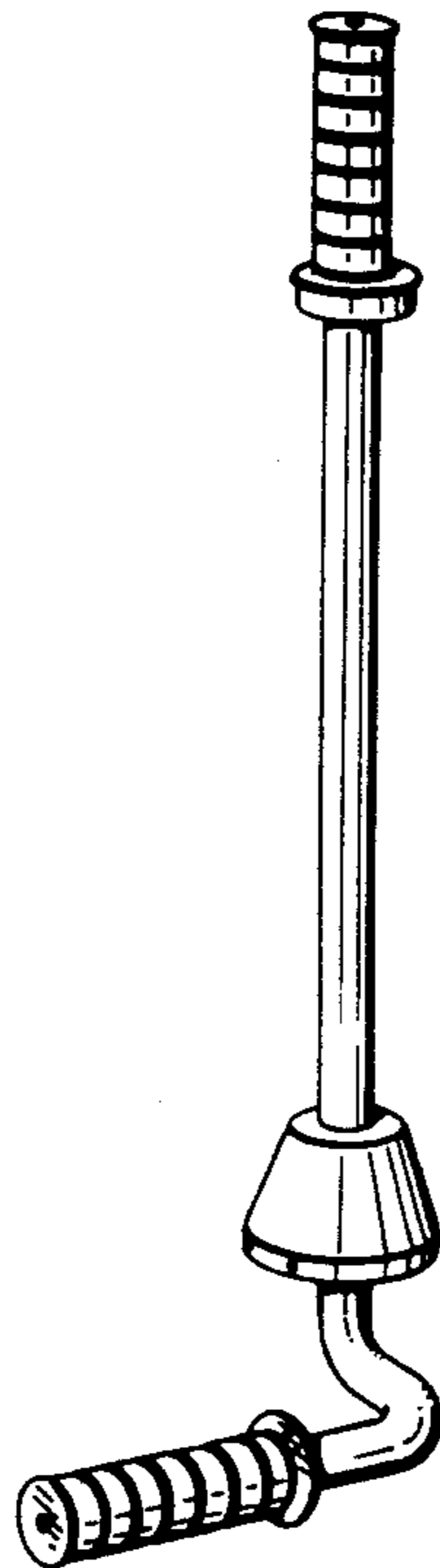
FIG. 1 is a front perspective view of a portable mandrel showing my new design, taken from above;

FIG. 2 is a rear perspective view thereof, taken from below;

FIG. 3 is a bottom plan view.

U.S. PATENT DOCUMENTS

D. 235,160 5/1975 Levin ..... D15/130



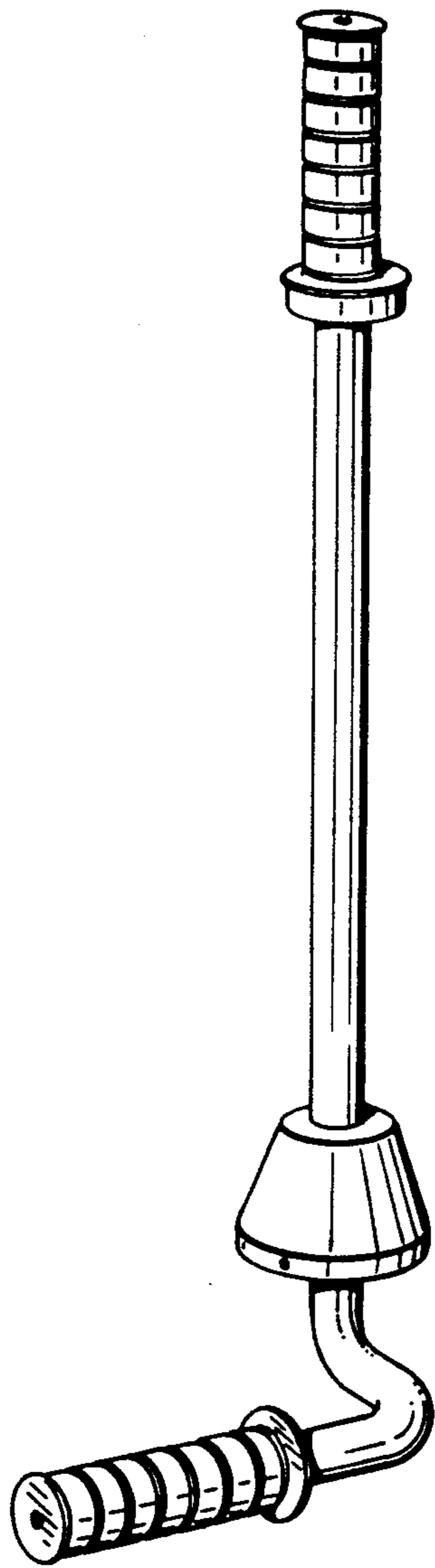


FIG.1

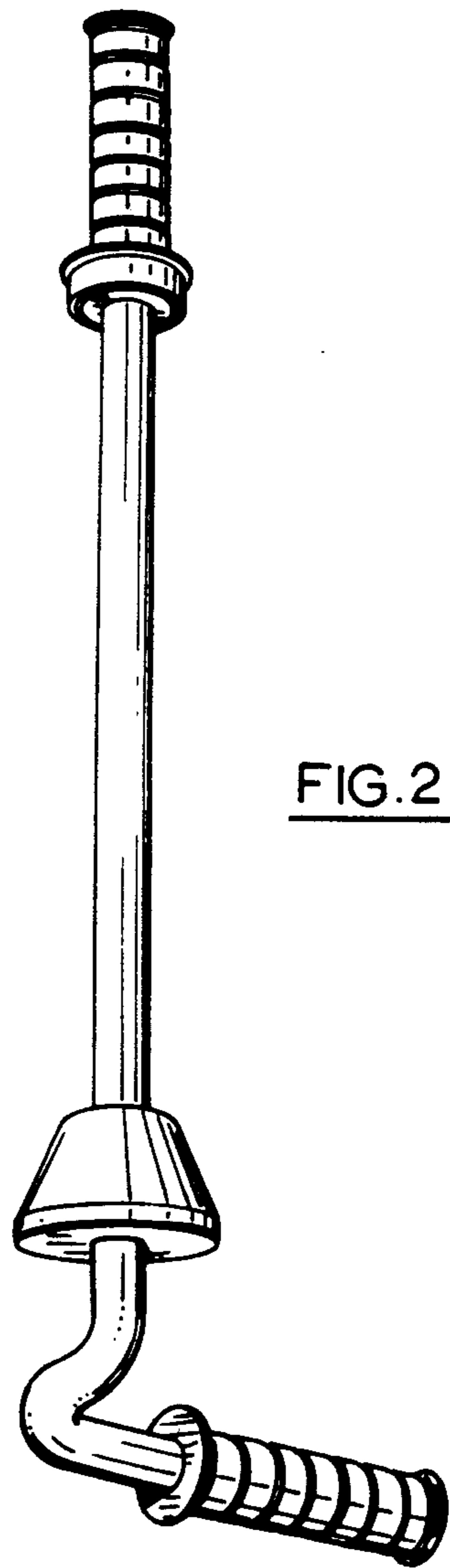


FIG.2

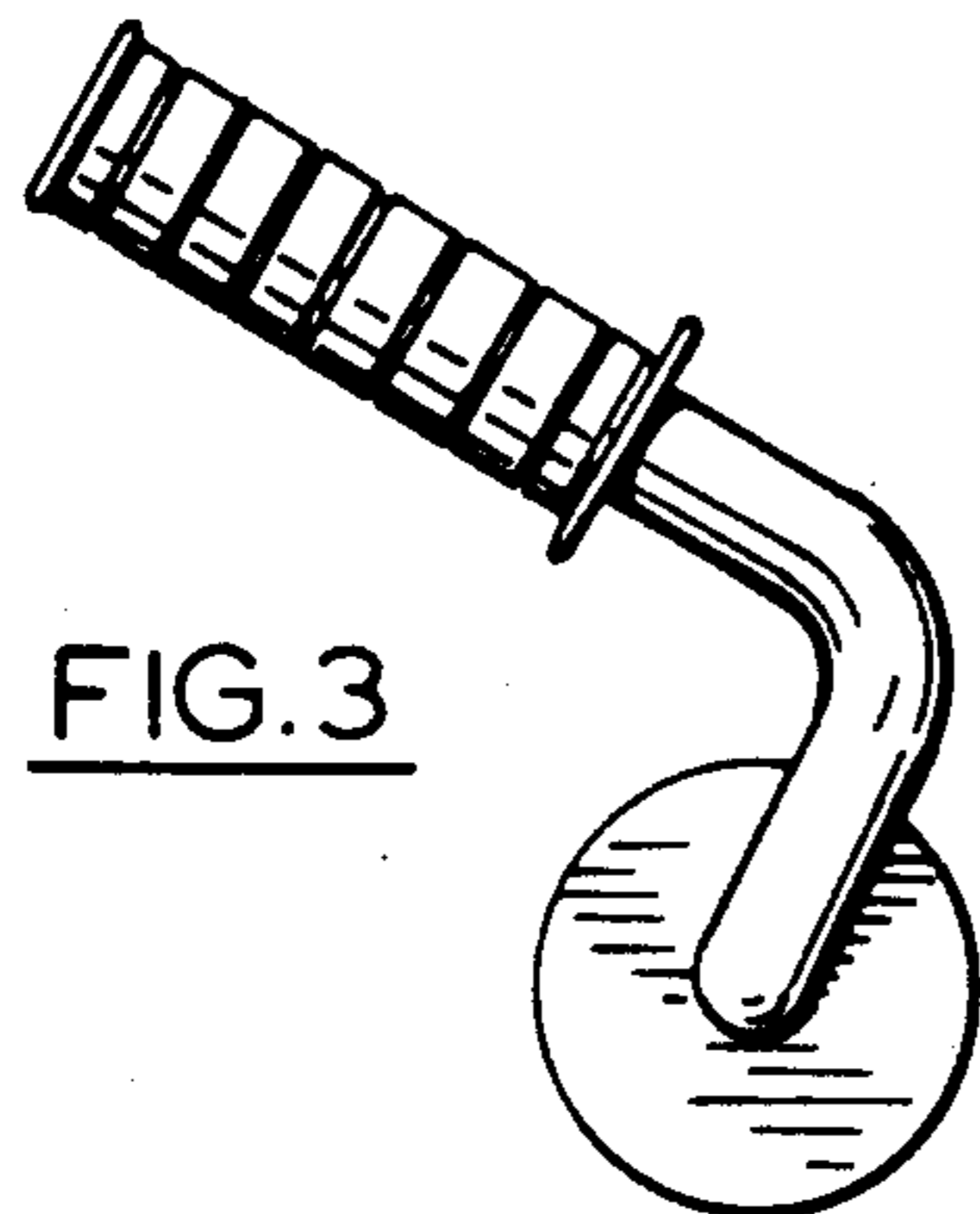


FIG.3