

[54] HALOGEN GAS LEAK DETECTOR

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[\*\*] Term: 14 Years

[21] Appl. No.: 557,160

[22] Filed: Mar. 10, 1975

[51] Int. Cl. D10-05

[52] U.S. Cl. D10/46

[58] Field of Search D10/46-47, D10/60, 75, 77-81, 85, 96, 100, 103; 73/19; 340/237; 324/33; 176/19 R, 19 J

[56] References Cited

U.S. PATENT DOCUMENTS

3,559,049 1/1971 Liebermann 324/33

3,786,675 1/1974 Delatorre 340/237 R  
D. 211,088 5/1968 Schwartz D10/80

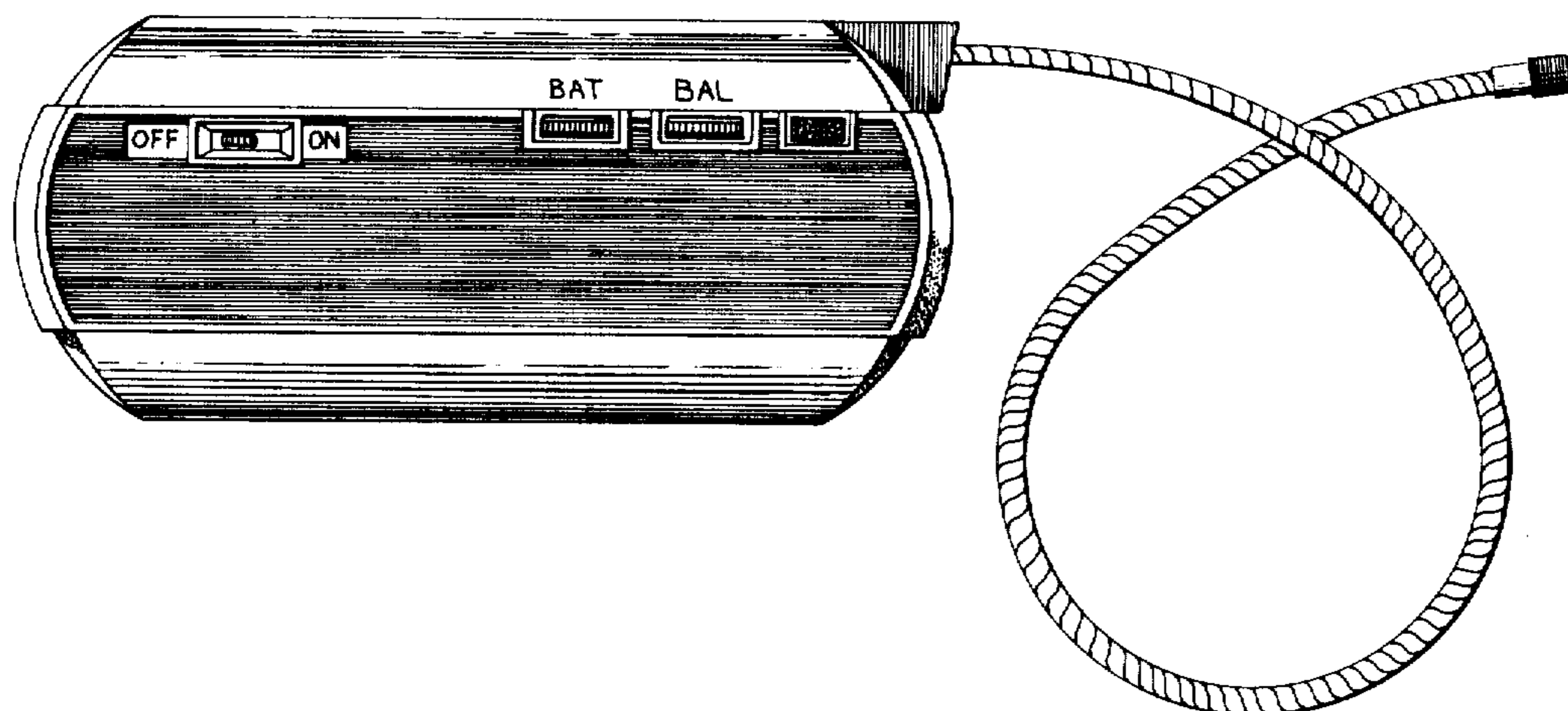
Primary Examiner—Nelson C. Holtje  
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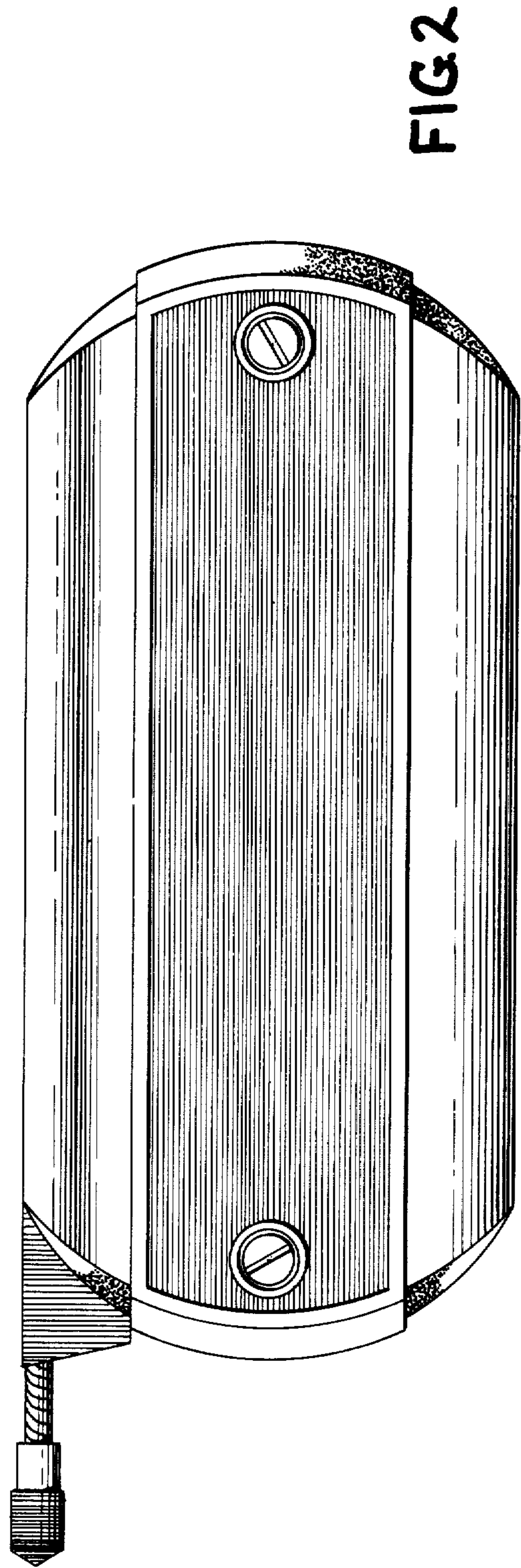
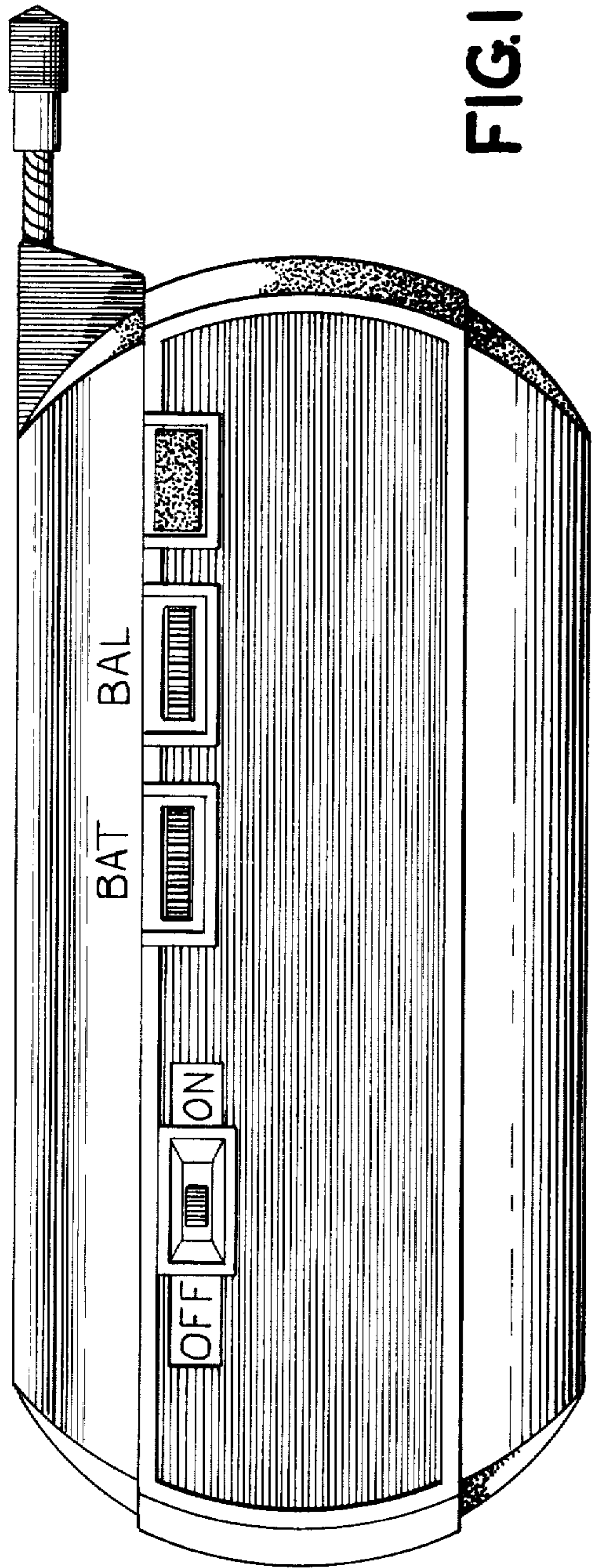
[57] CLAIM

The ornamental design for a halogen gas leak detector, as shown.

DESCRIPTION

FIG. 1 is a front elevational view of a halogen gas leak detector showing our new design; FIG. 2 is a rear elevational view thereof; FIG. 3 is a top plan view thereof; FIG. 4 is a bottom plan view thereof; FIG. 5 is a left side elevational view thereof; FIG. 6 is a right side elevational view thereof; FIG. 7 is a front elevational view thereof with the flexible probe in an extended position.





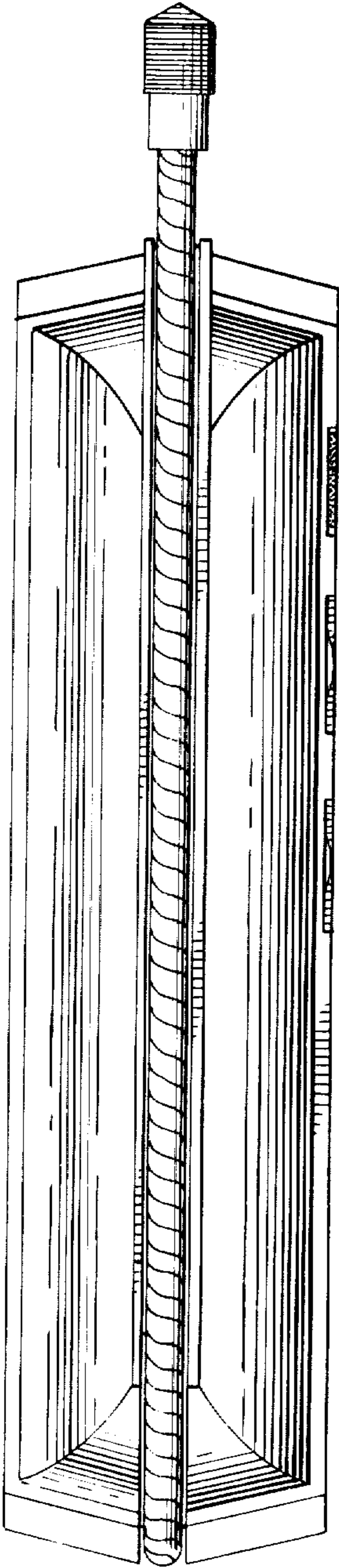


FIG. 3

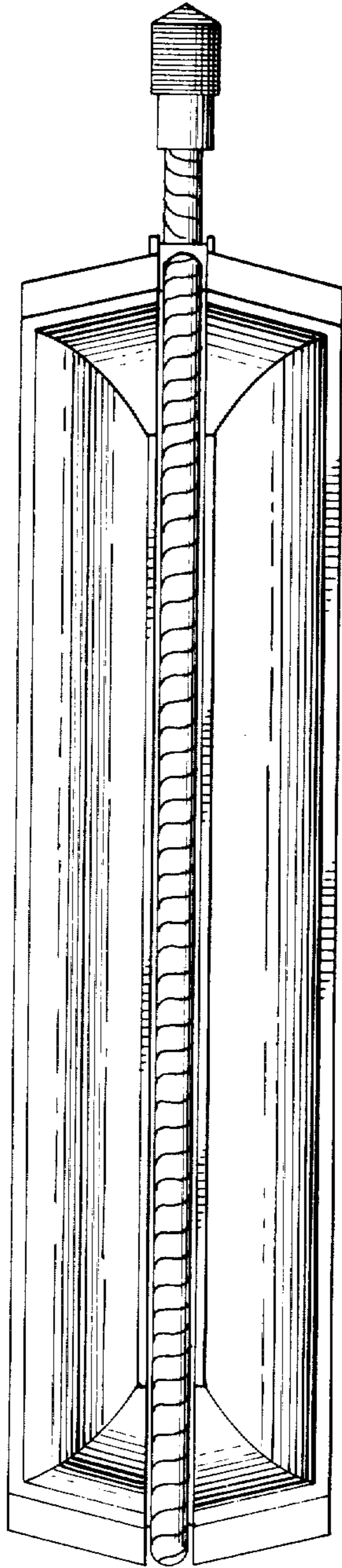


FIG. 4

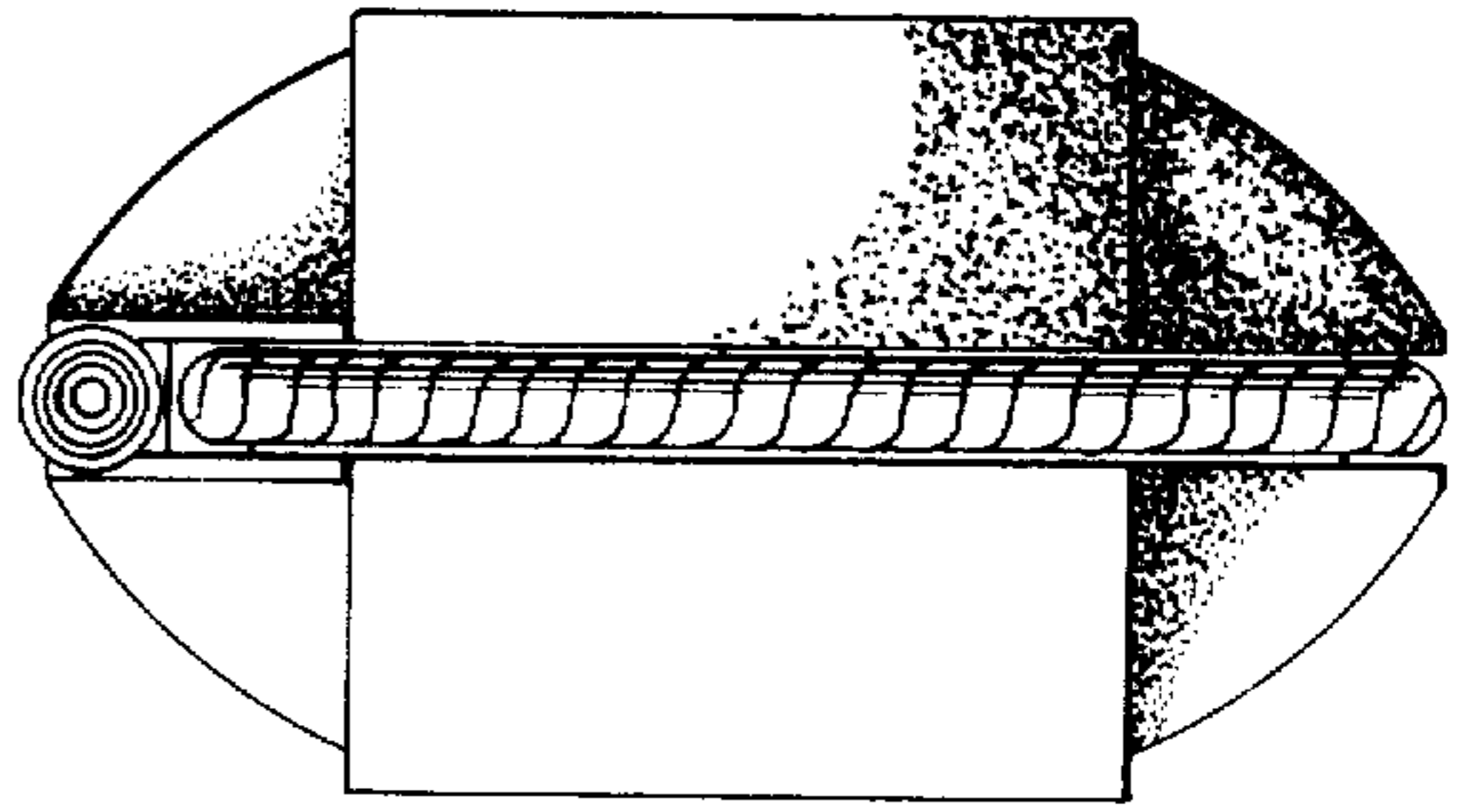


FIG. 5

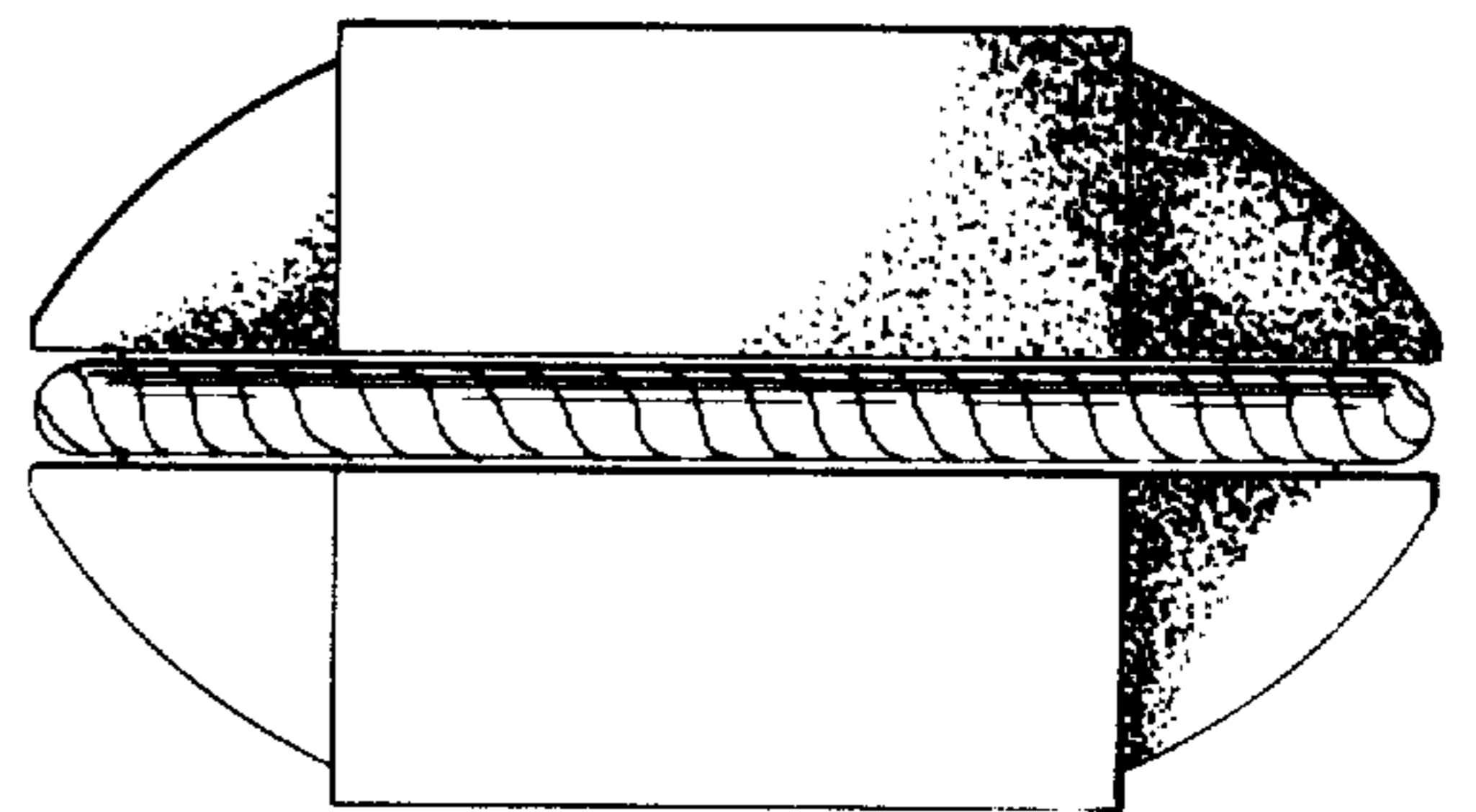


FIG. 6

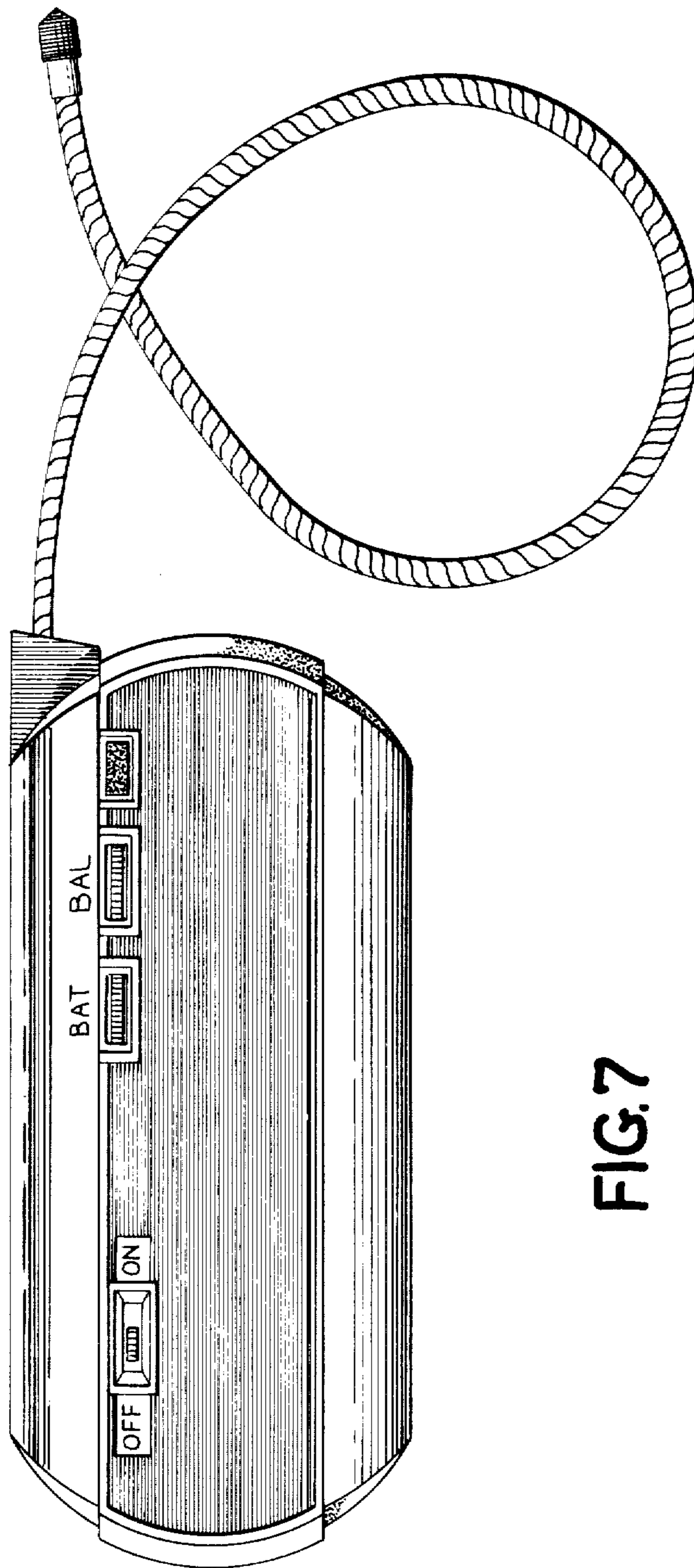


FIG. 7