

[54] HIGH VOLTAGE DETECTOR HOUSING

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[73] Assignee: Public Service Electric and Gas Company, Newark, N.J.

[**] Term: 14 Years

[21] Appl. No.: 219,467

[22] Filed: Jul. 14, 1988

[52] U.S. Cl. D10/80

[58] Field of Search D10/75, 78, 80; 324/72, 324/72.5, 70, 122, 133, 158 F, 156, 555, 556, 725; 340/660, 662, 664; 361/91, 111

[56] References Cited

U.S. PATENT DOCUMENTS

D. 167,403	8/1952	Hopkins	.....	D10/78
1,906,644	5/1933	Sleeper	.....	324/72
2,586,203	2/1952	Bolye	.....	324/149
2,791,748	5/1957	Mitchell	.....	324/149
2,842,741	7/1958	Simkins	.....	324/149
3,302,102	1/1967	Lace	.....	324/149
3,416,074	12/1968	Schoonover	.....	324/72.5
3,826,981	7/1974	Ross	.....	324/72.5
4,634,971	1/1987	Johnson et al.	.....	324/72.5 X
7,224,318	7/1988	Dooley et al.	.....

OTHER PUBLICATIONS

"Hi-Z Voltage AC Voltmeters High Impedance Portable Analog or Digital for Power Line Use for both

Capacitance Tap Voltage Test Points and Direct High Voltage Lines", Ross Engineering Corporation, B-1013.

Kup-L-Test Position (5 kV-35 kV) Electric High Voltage Indicator, Kulper, Catalog No. 633-2, p. No. 1, Apr. 1985.

Fameca High Voltage Detector.

Hot Line Indicator (HL-4), Hastings Fiber Glass Products, Inc.

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[57] CLAIM

The ornamental design for a high voltage detector housing, as shown and described.

DESCRIPTION

FIG. 1 is a right side elevational view of a high voltage detector housing showing my new design;

FIG. 2 is a left side elevational view;

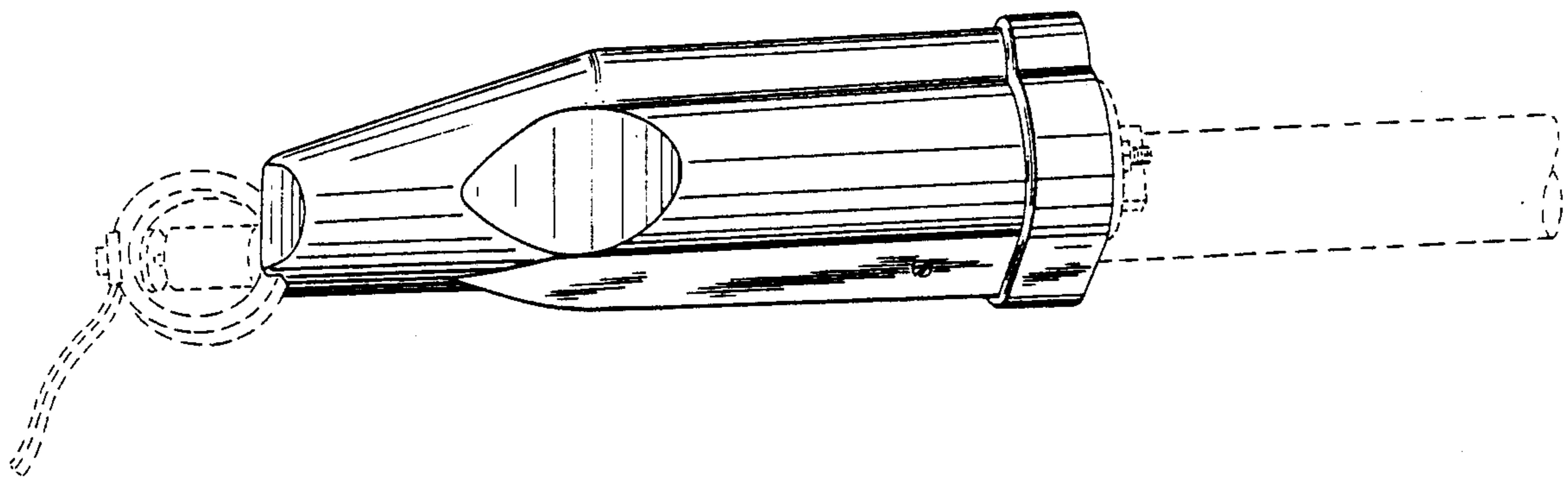
FIG. 3 is a front elevational view;

FIG. 4 is a rear elevational view;

FIG. 5 is a top plan view;

FIG. 6 is a bottom plan view; and

FIG. 7 is a left side and bottom perspective view thereof, the showing of other electronic equipment in dotted lines is environmental only and forms no part of the claimed design.



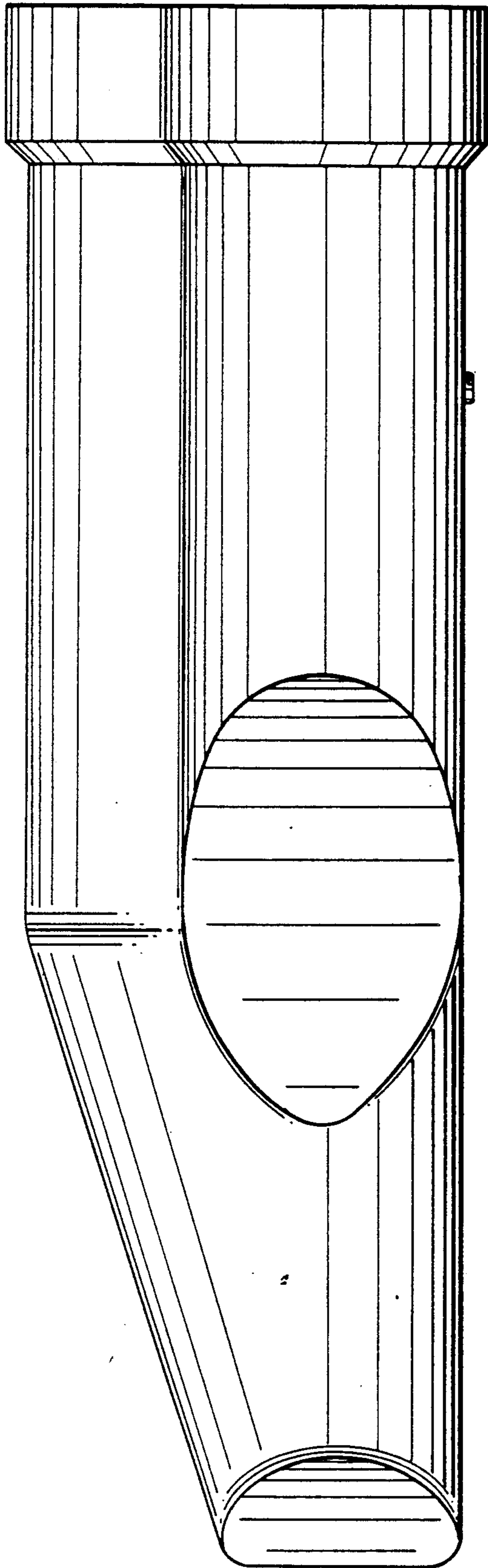


FIG. 1

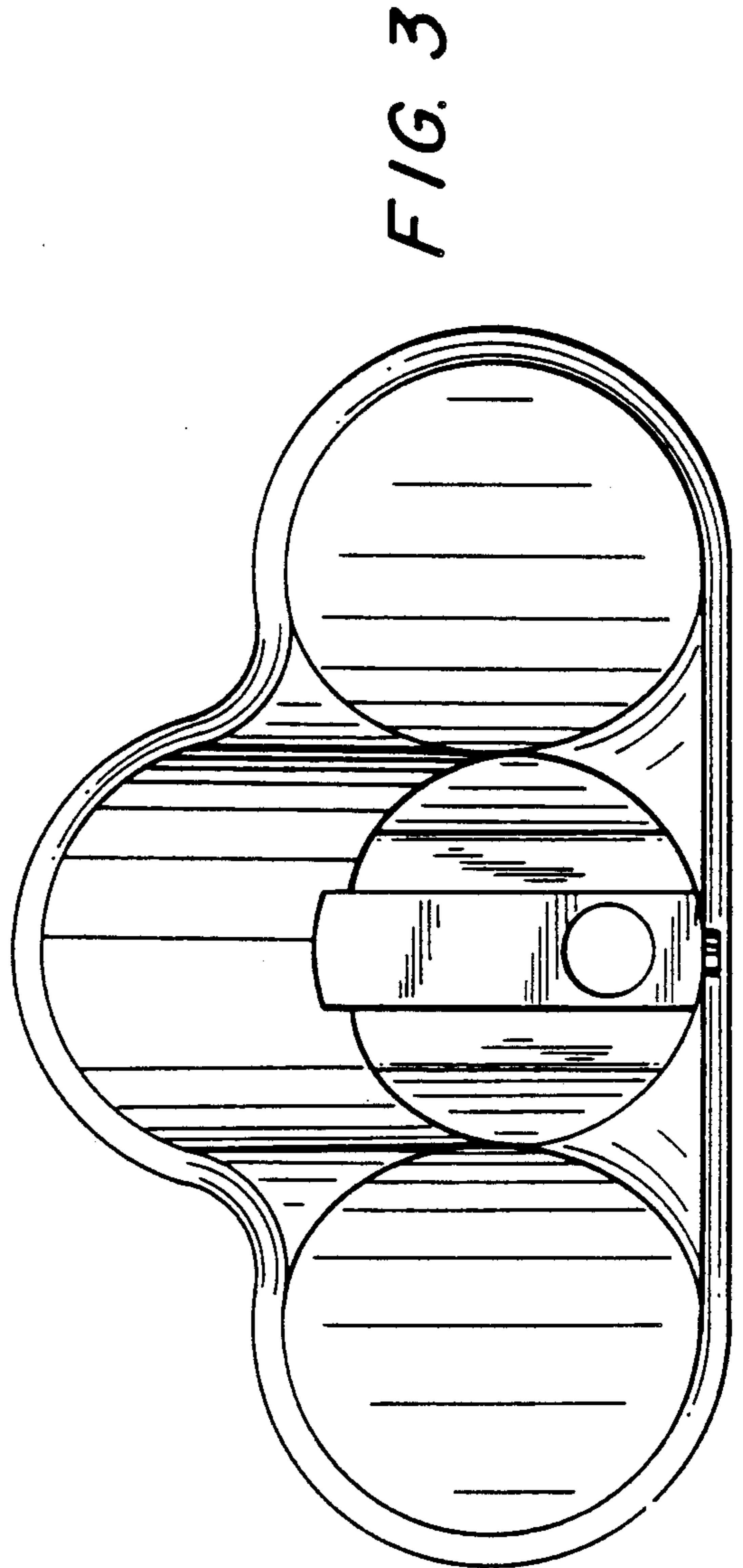


FIG. 3

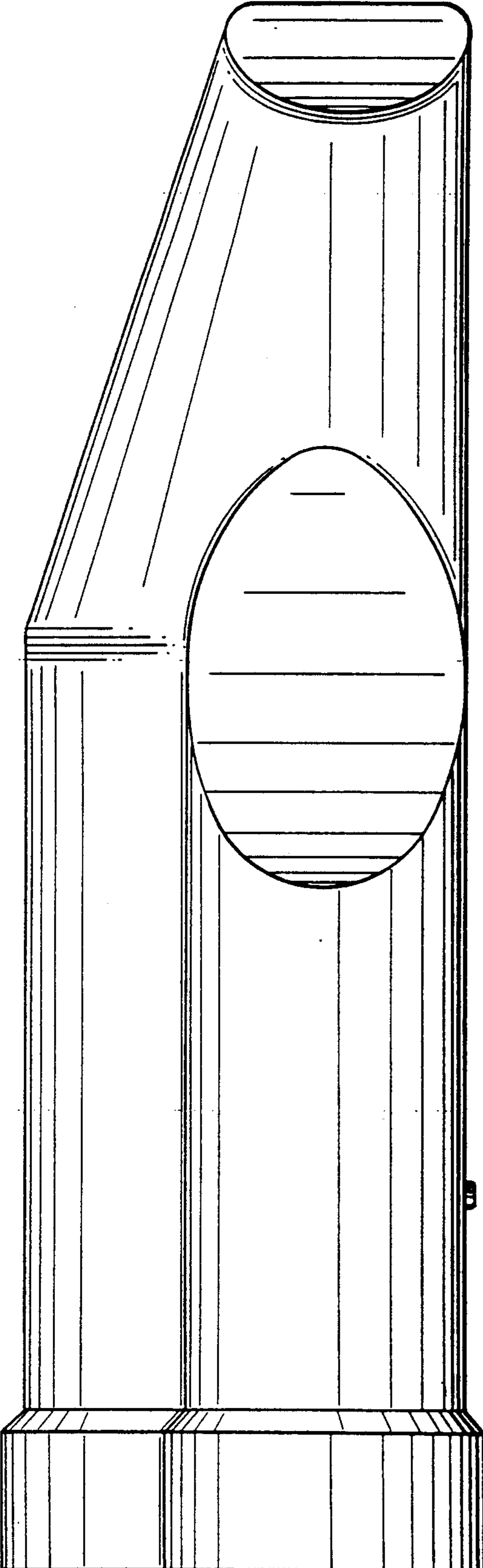


FIG. 2

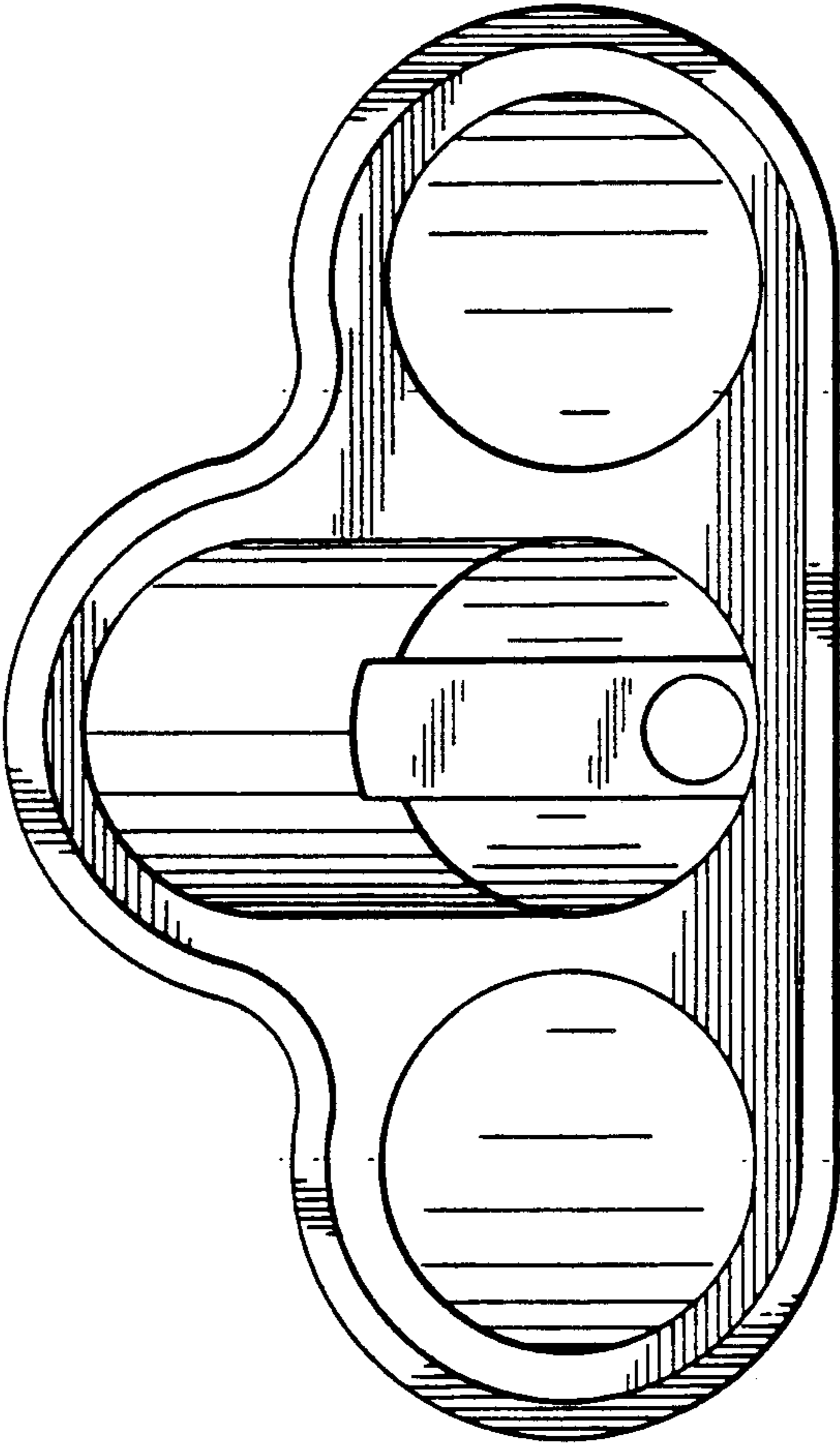


FIG. 4

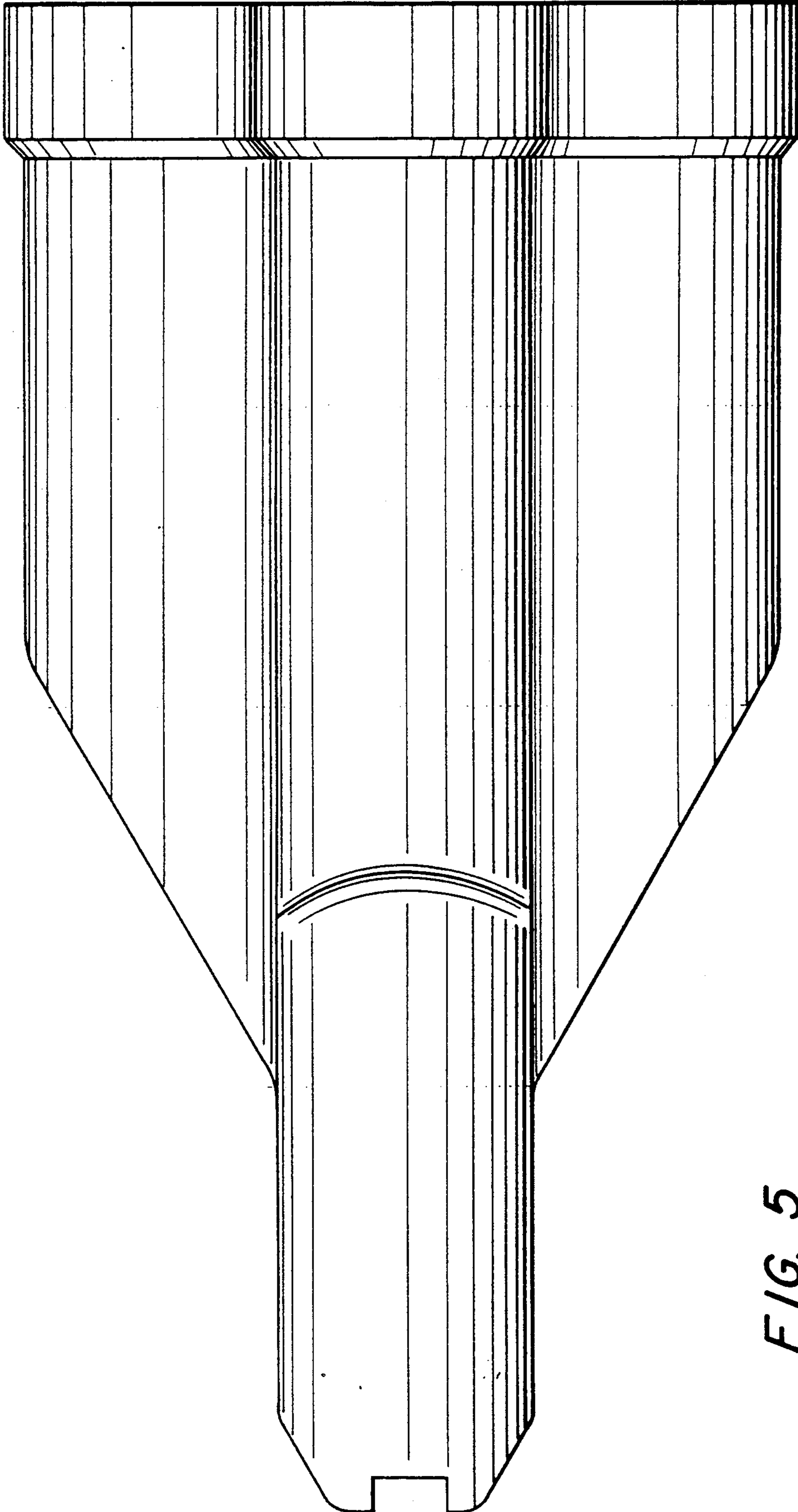


FIG. 5

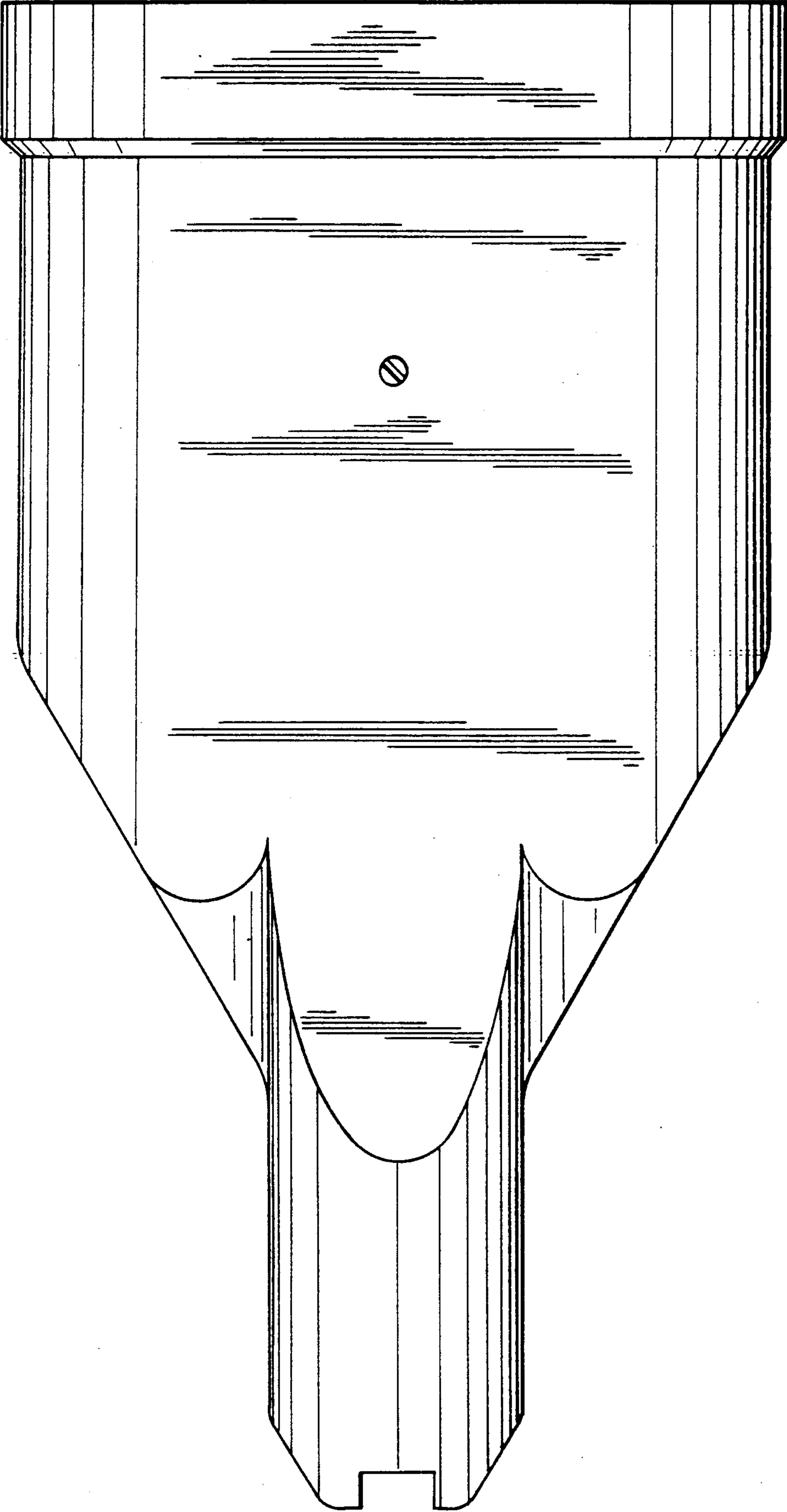


FIG. 6

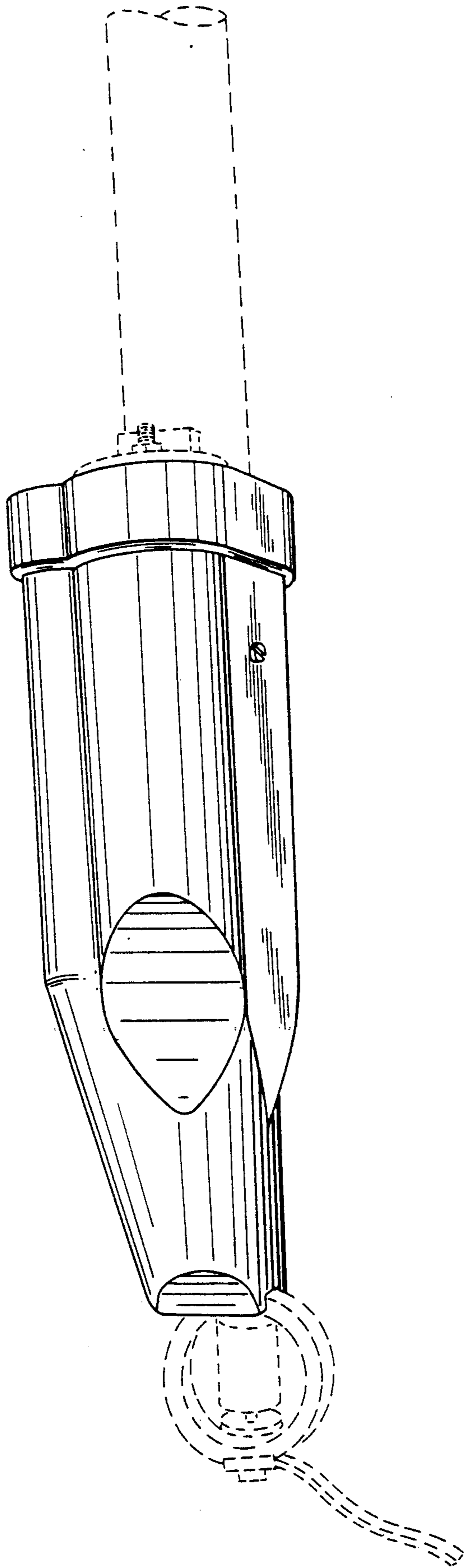


FIG. 7