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# United States Patent [19]

Winchester

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[45] Date of Patent: **\*\* Dec. 21, 1993**

[54] **HAND-HELD AUTOMATIC SCRUBBER DEVICE**

4,823,514 4/1989 Deluca ..... 15/22.1 X

[76] Inventor: **Robin Winchester**, 3402 New Pond Rd., Anderson, S.C. 29624

### FOREIGN PATENT DOCUMENTS

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

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[21] Appl. No.: **659,155**

### [57] CLAIM

[22] Filed: **Feb. 22, 1991**

The ornamental design for a hand-held automatic scrubber device, as shown and described.

[52] U.S. Cl. .... **D4/102; D8/68**

[58] Field of Search ..... **D4/100, 102, 127; D32/14.1, 17; D8/61, 68, 70; 15/22.1, 22.2, 23, 25, 26, 28, 179**

### DESCRIPTION

### [56] References Cited

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FIG. 1 is a perspective view of the hand-held automatic scrubber device embodying the design of the present invention;

FIG. 2 is a front end elevational view thereof;

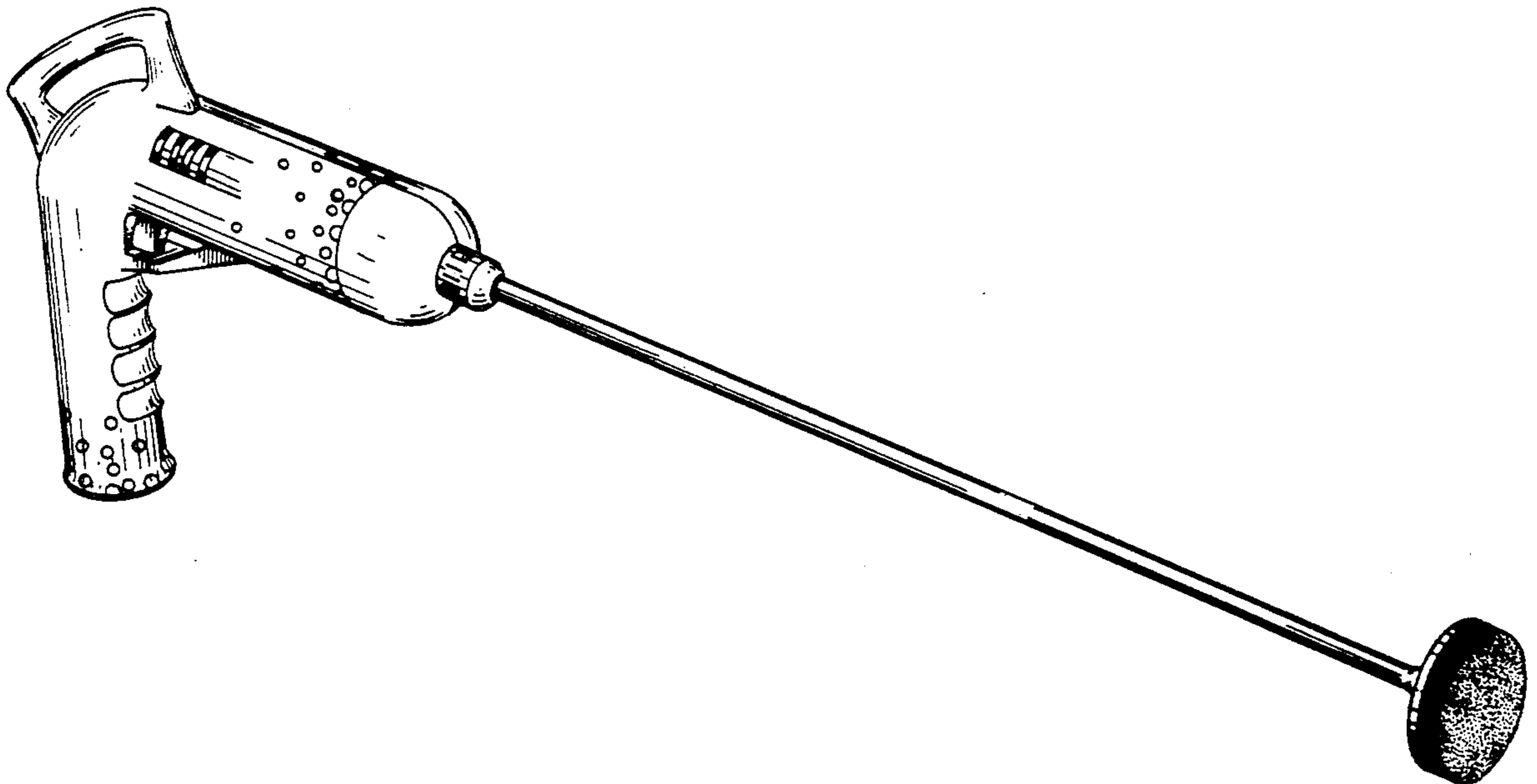
FIG. 3 is a rear end elevational view thereof;

FIG. 4 is a side elevational view thereof;

FIG. 5 is a top plan view thereof; and,

FIG. 6 is a bottom view thereof.

The undisclosed side elevation is identical to the side elevation shown in FIG. 4.



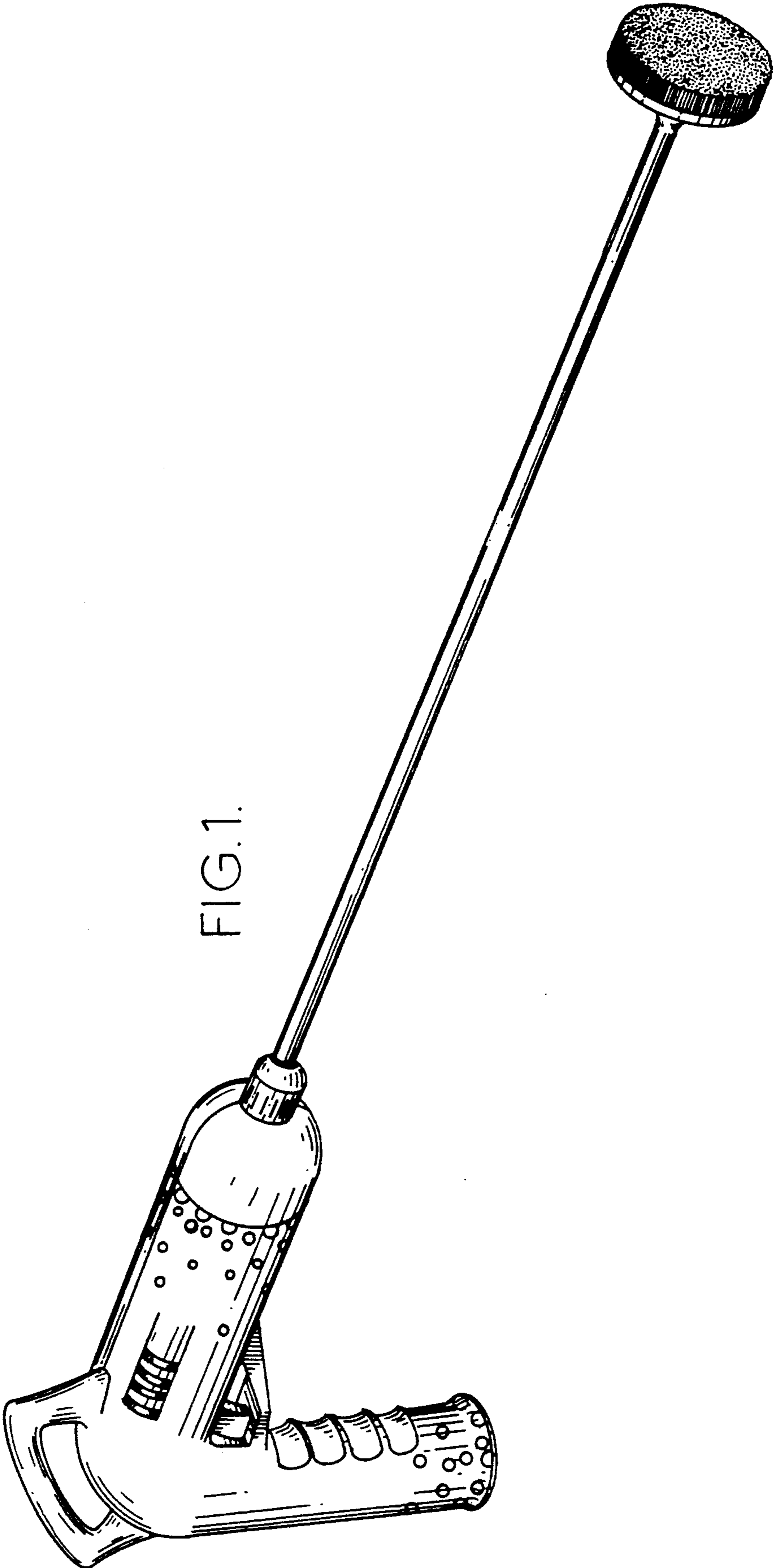


FIG.1.

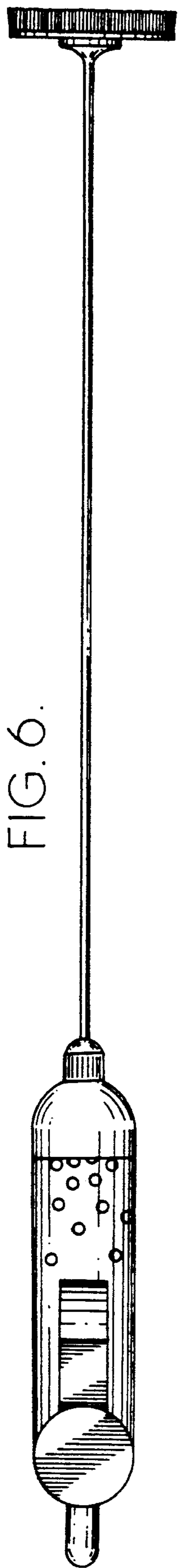


FIG. 6.

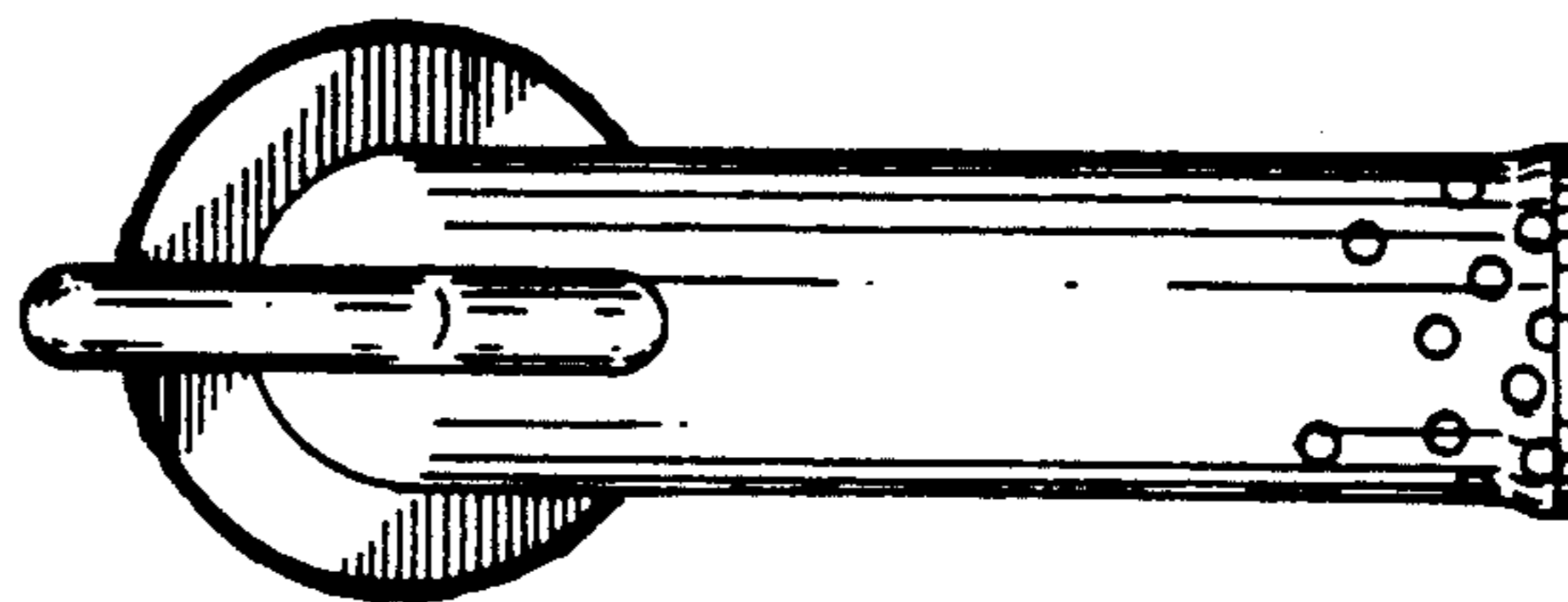


FIG. 3.

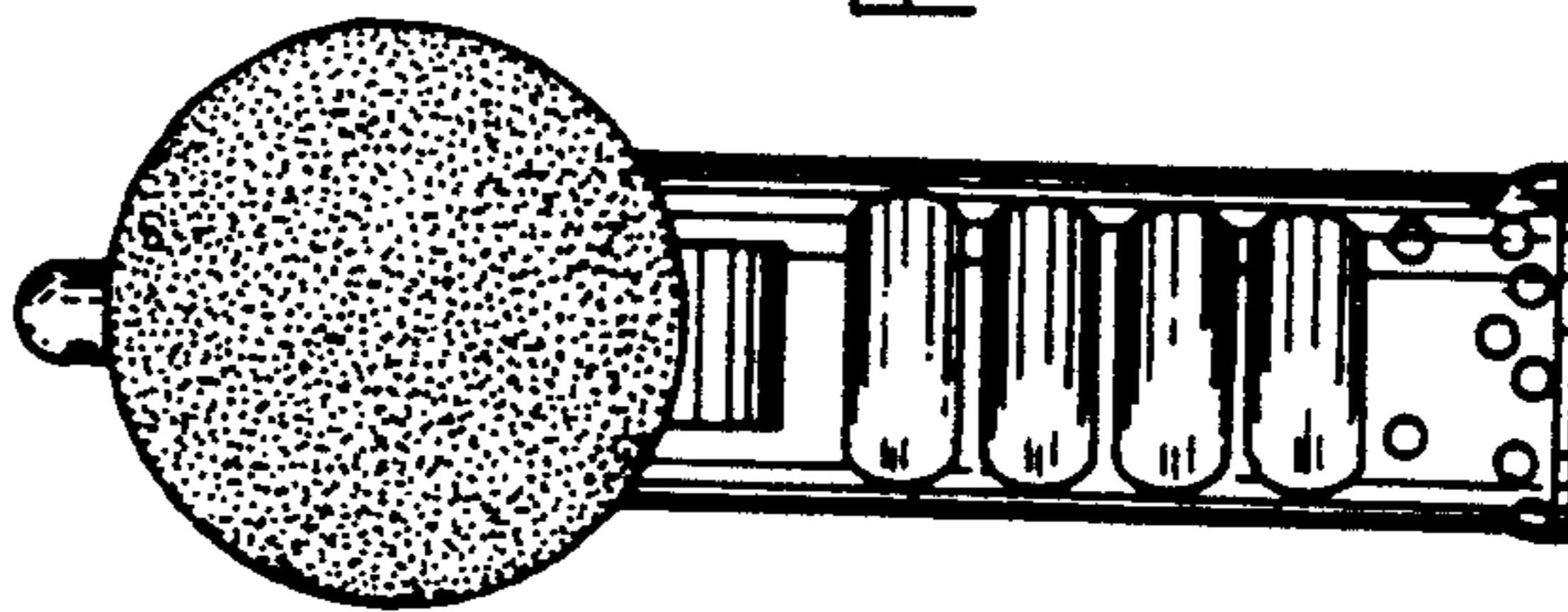


FIG. 2.

