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United States Patent [19]

Stephens et al.

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[54] **VACUUM CLEANER**

[75] Inventors: **Ronald J. Stephens, Rittman; Jeffrey S. Louis, Akron, both of Ohio**

[73] Assignee: **The Hoover Company, North Canton, Ohio**

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

[21] Appl. No.: **47,329**

[22] Filed: **Dec. 1, 1995**

[52] U.S. Cl. **D32/31; D32/22**

[58] Field of Search **D32/18, 21, 22, D32/31-34; 15/344, 329, 323, 257.01**

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Photo—Oreck Model DP-460. Introduced 27 Mar. 1991.

Photo—Panasonic Model MC6599. Introduced 25 Apr. 1994.

Photo—Eureka Stick Cleaner, Model 90A.

Photo—Regina Stick Cleaner, Model RB02006A.

Primary Examiner—Ruth McInroy

Attorney, Agent, or Firm—A. Burgess Lowe; Richardson B. Farley

[57] **CLAIM**

The ornamental design of a vacuum cleaner, as shown and described.

DESCRIPTION

FIG. 1 is a front elevational view of a vacuum cleaner showing our new design;

FIG. 2 is a left side elevational view thereof;

FIG. 3 is a right side elevational view thereof;

FIG. 4 is a rear elevational view thereof;

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

FIG. 6 is a bottom plan view thereof.

1 Claim, 2 Drawing Sheets

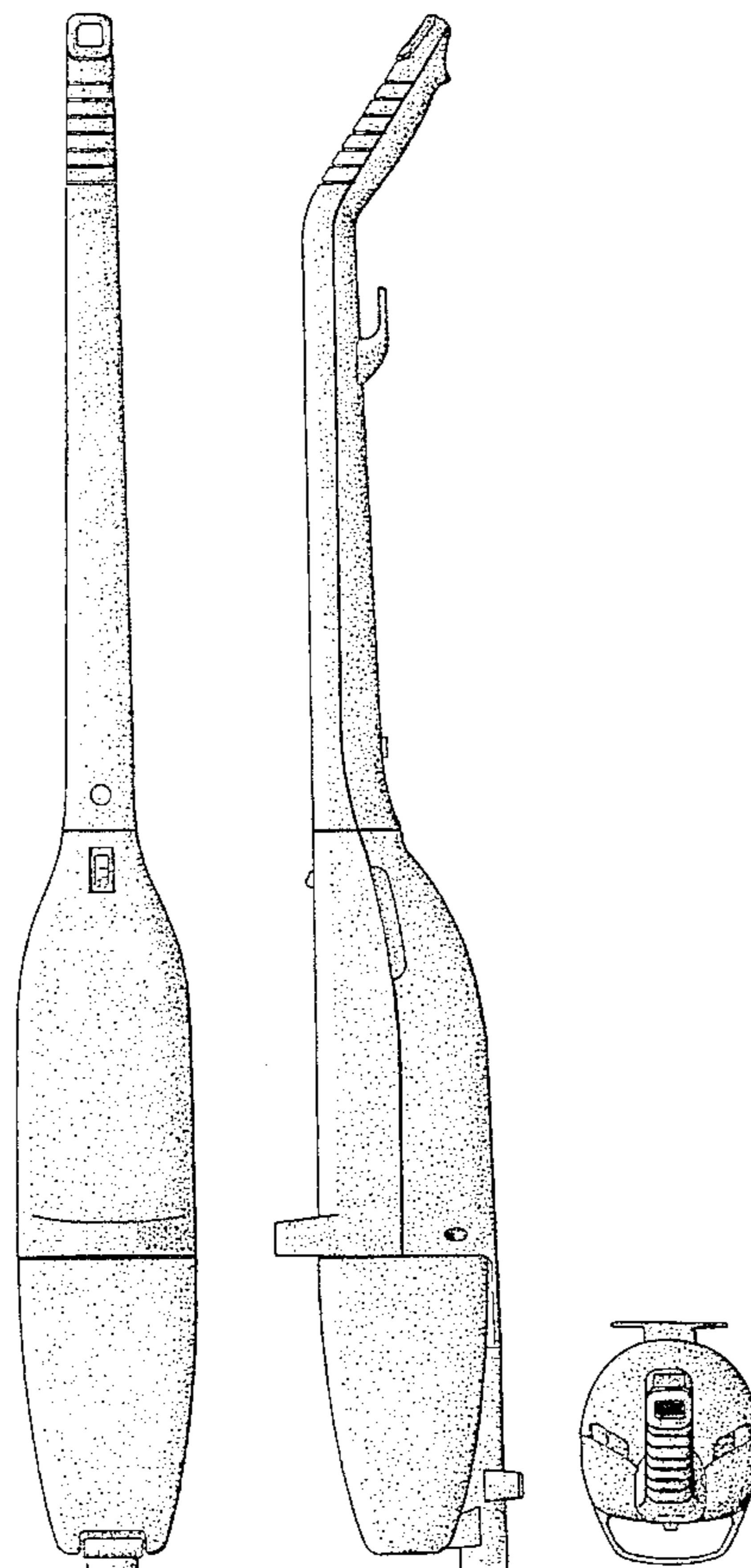


FIG.-2

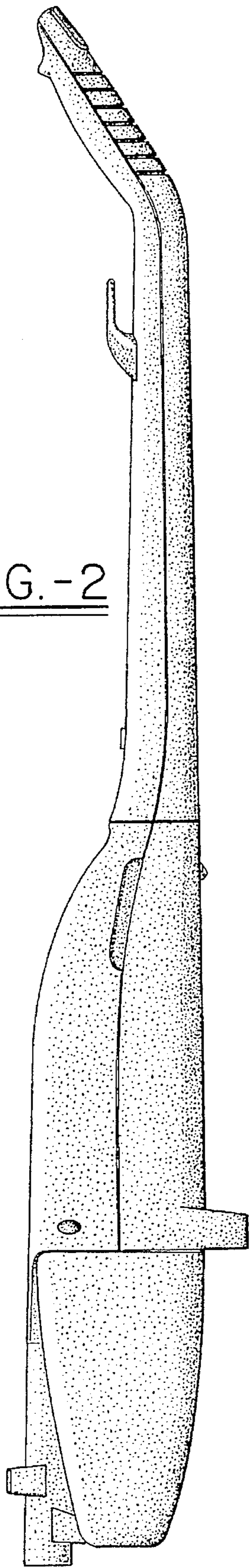


FIG.-1

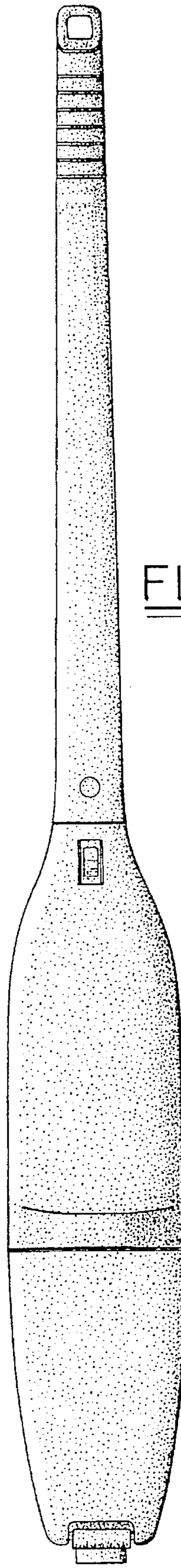
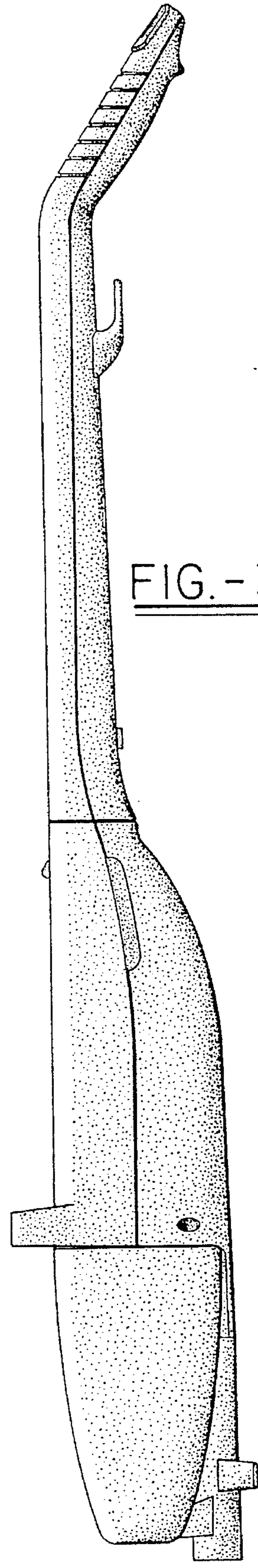


FIG.-3



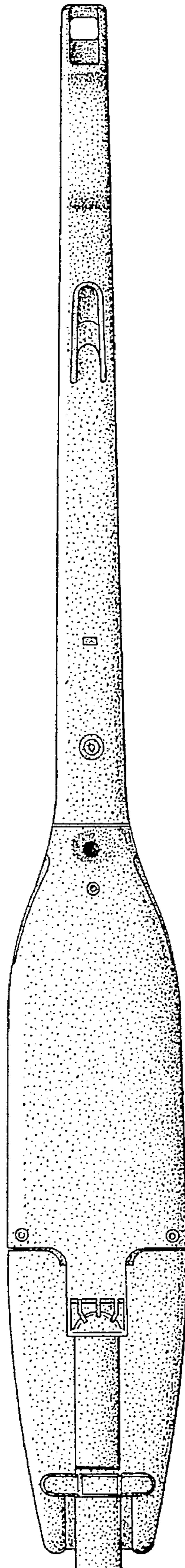


FIG. - 4

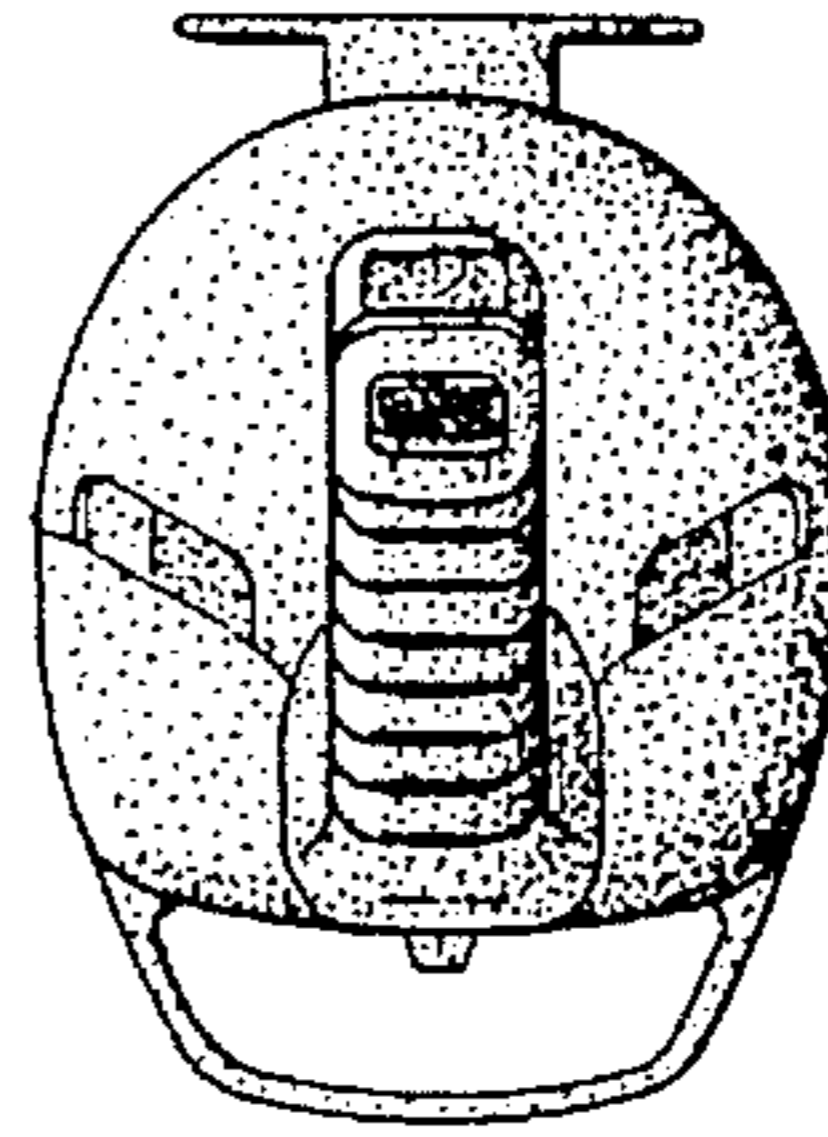


FIG. - 5

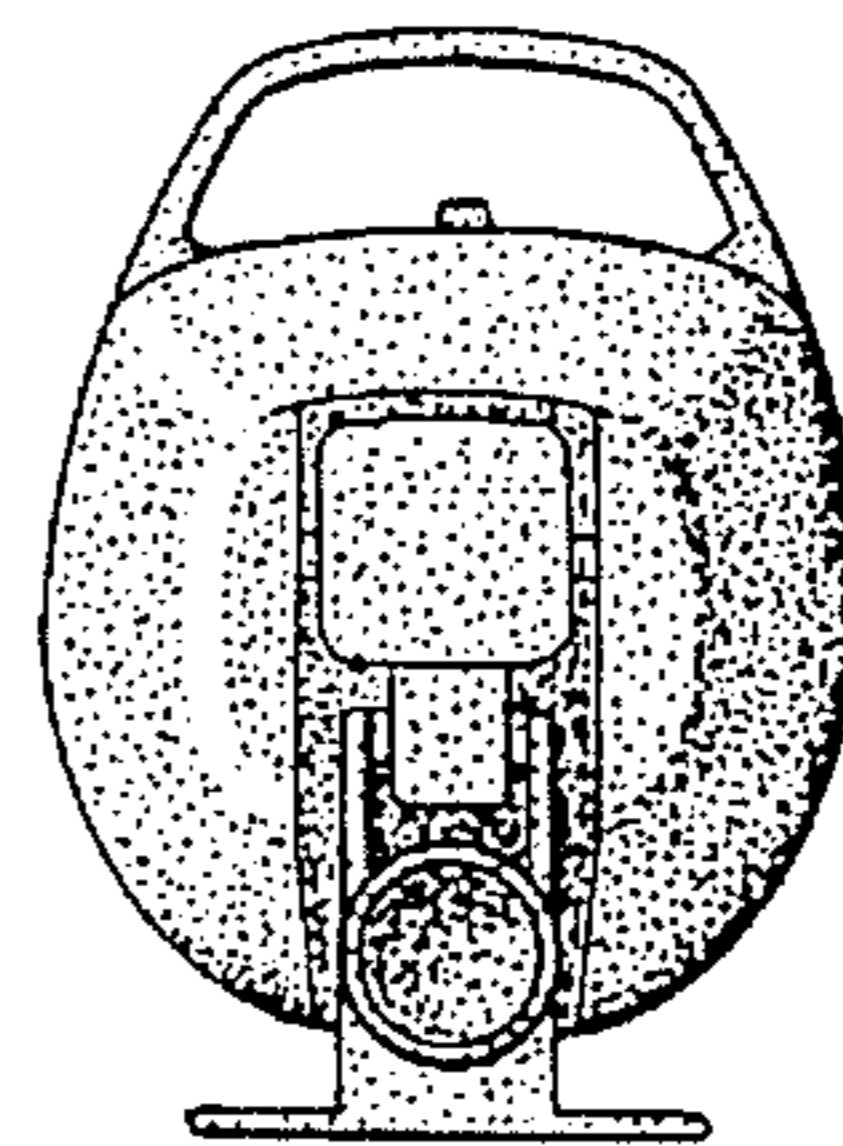


FIG. - 6