



US00D328165S

# United States Patent [19]

[11] Patent Number: **Des. 328,165**

Ferrari et al.

[45] Date of Patent: **\*\* Jul. 21, 1992**

## [54] STICK TYPE VACUUM CLEANER

[75] Inventors: **Marco Ferrari, Bloomington; Samuel E. Hohulin, Lexington, both of Ill.**

[73] Assignee: **White Consolidated Industries, Inc., Cleveland, Ohio**

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

[21] Appl. No.: **653,450**

[22] Filed: **Feb. 6, 1991**

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

[58] Field of Search ..... **D32/22, 32-33; 15/350, 351, 347, 320, 321, 322**

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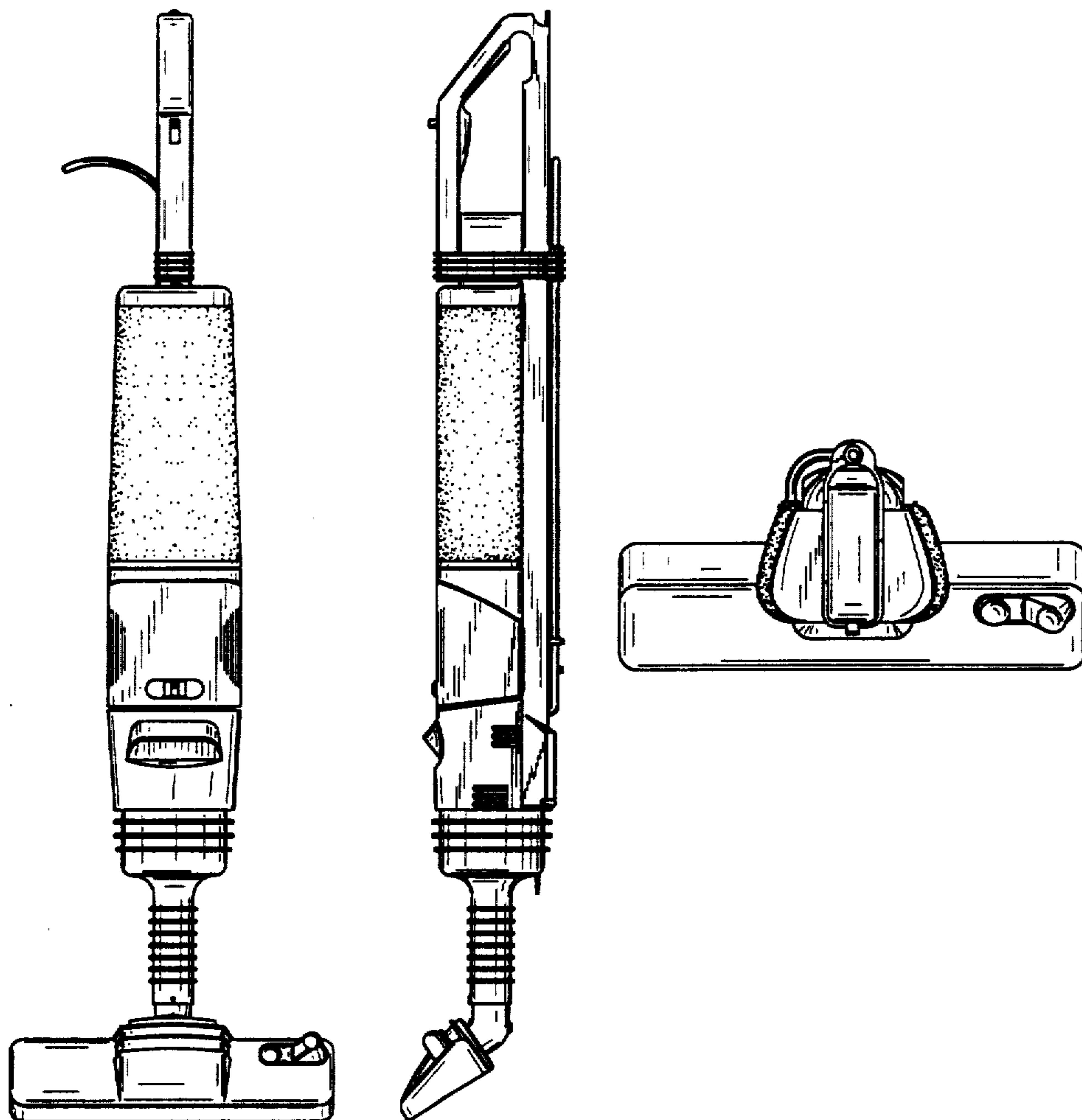
*Primary Examiner*—A. Hugo Word  
*Assistant Examiner*—Ruth McInroy  
*Attorney, Agent, or Firm*—Pearne, Gordon, McCoy & Granger

## [57] CLAIM

The ornamental design for a stick type vacuum cleaner, as shown and described.

## DESCRIPTION

FIG. 1 is a front elevational view of a stick type vacuum cleaner, showing our new design; FIG. 2 is a right side elevational view thereof; FIG. 3 is a rear elevational view thereof; FIG. 4 is a left side elevational view thereof; FIG. 5 is a top plan view thereof; and, FIG. 6 is a bottom plan view thereof. The hose shown broken away in FIGS. 1 and 3 is understood to represent indeterminate length.



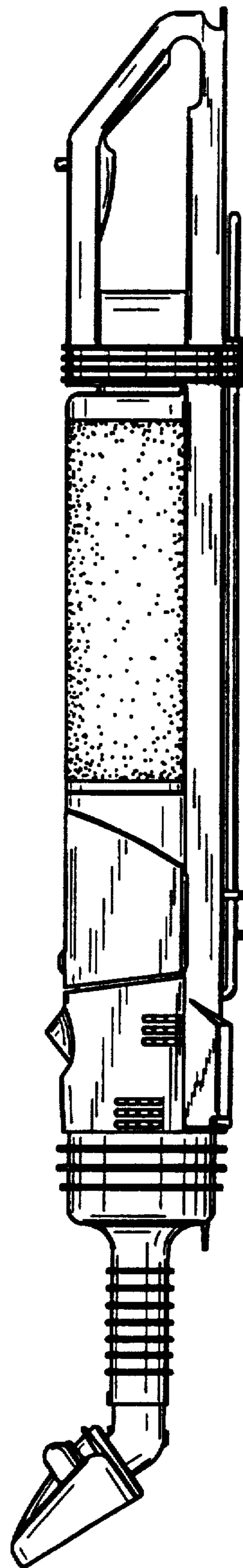
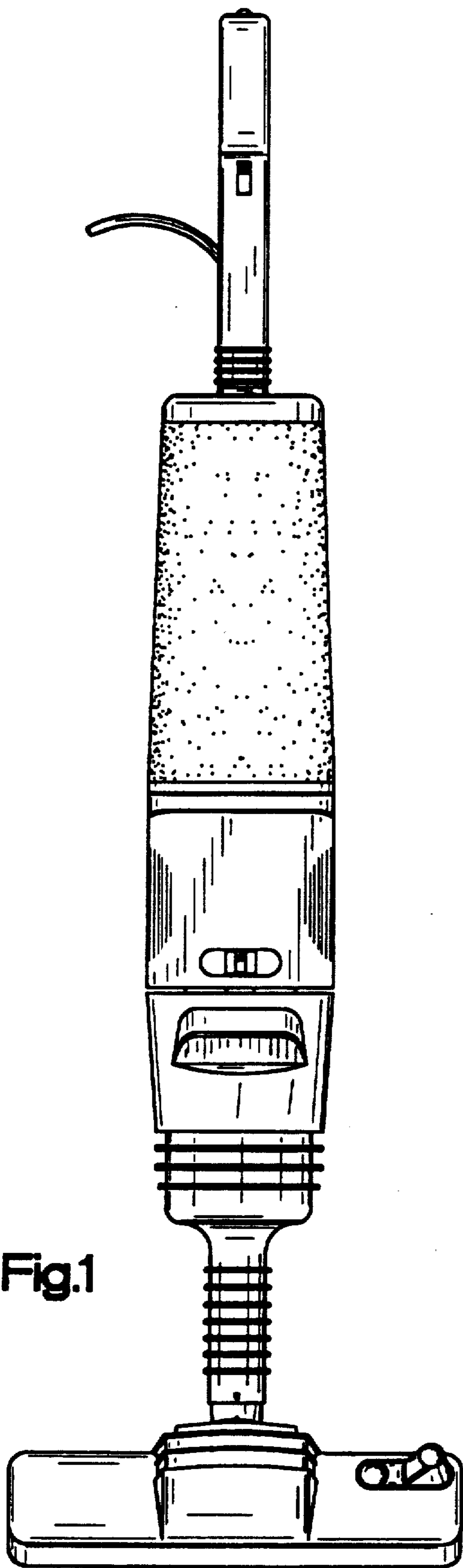
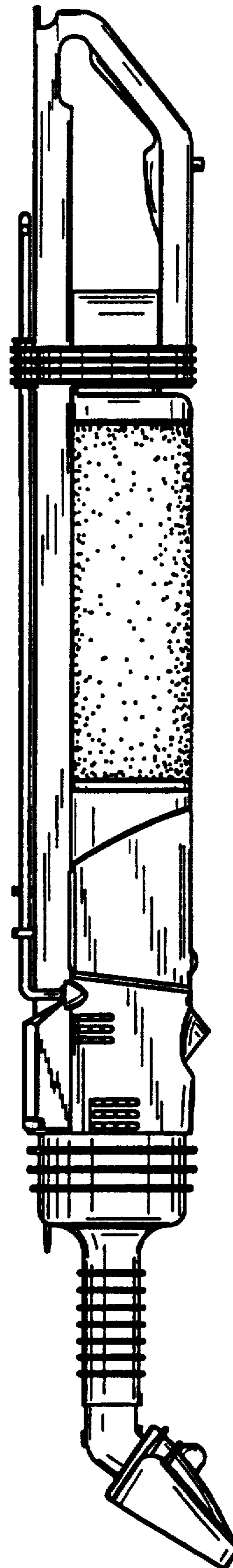
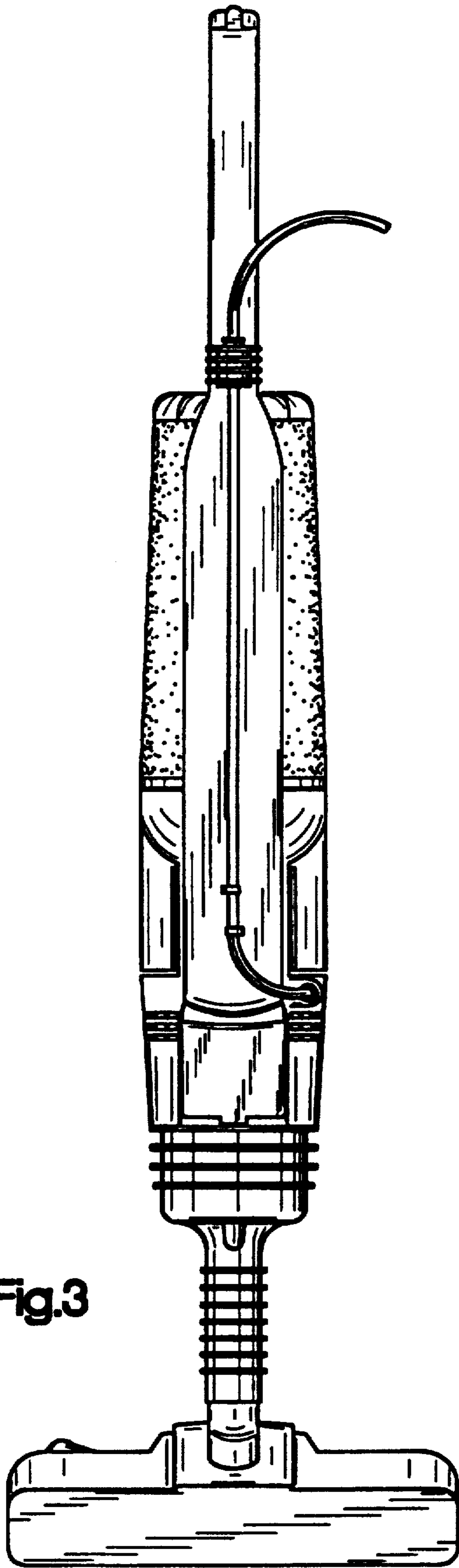


Fig.1

Fig.2



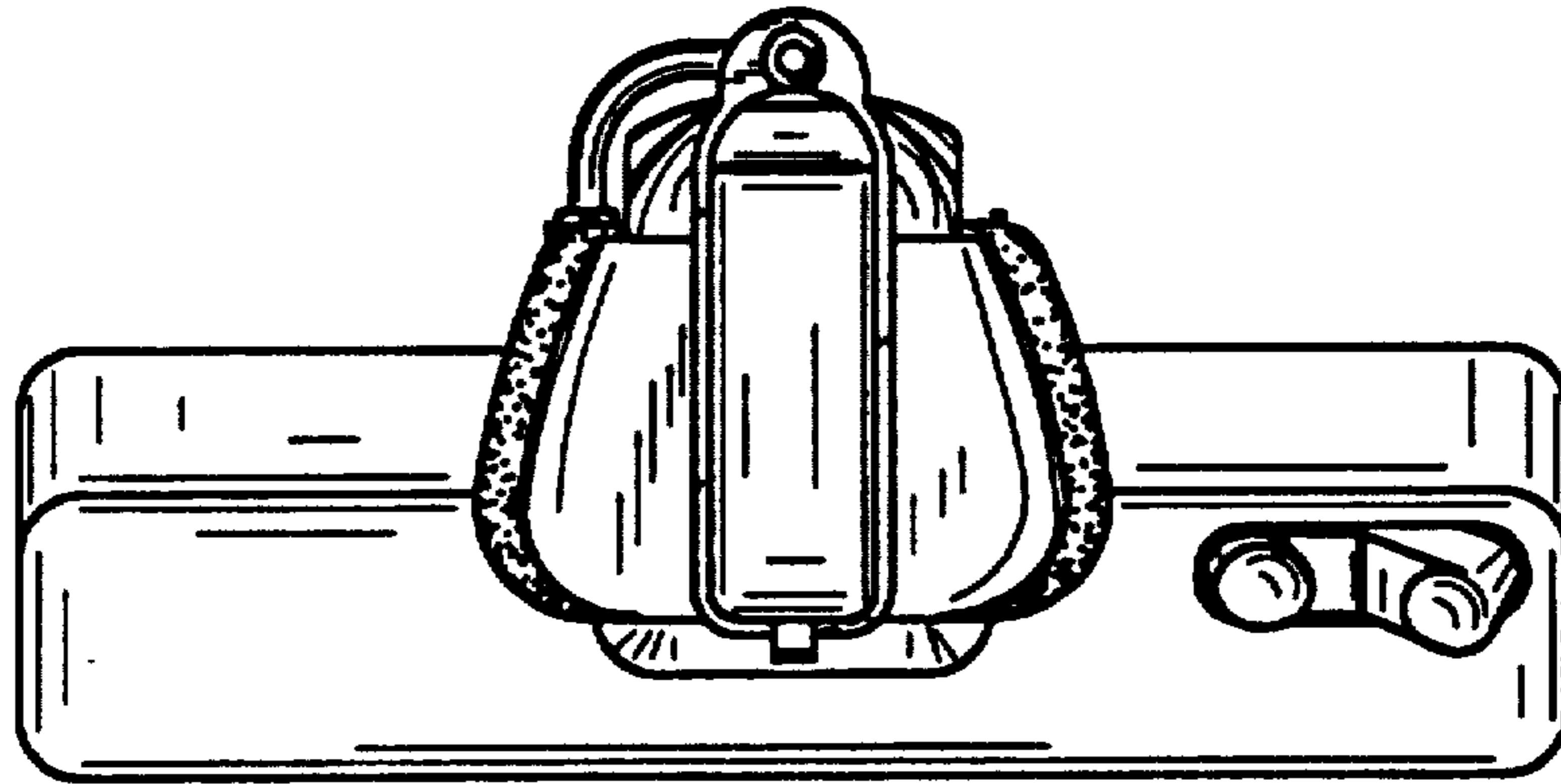


Fig.5

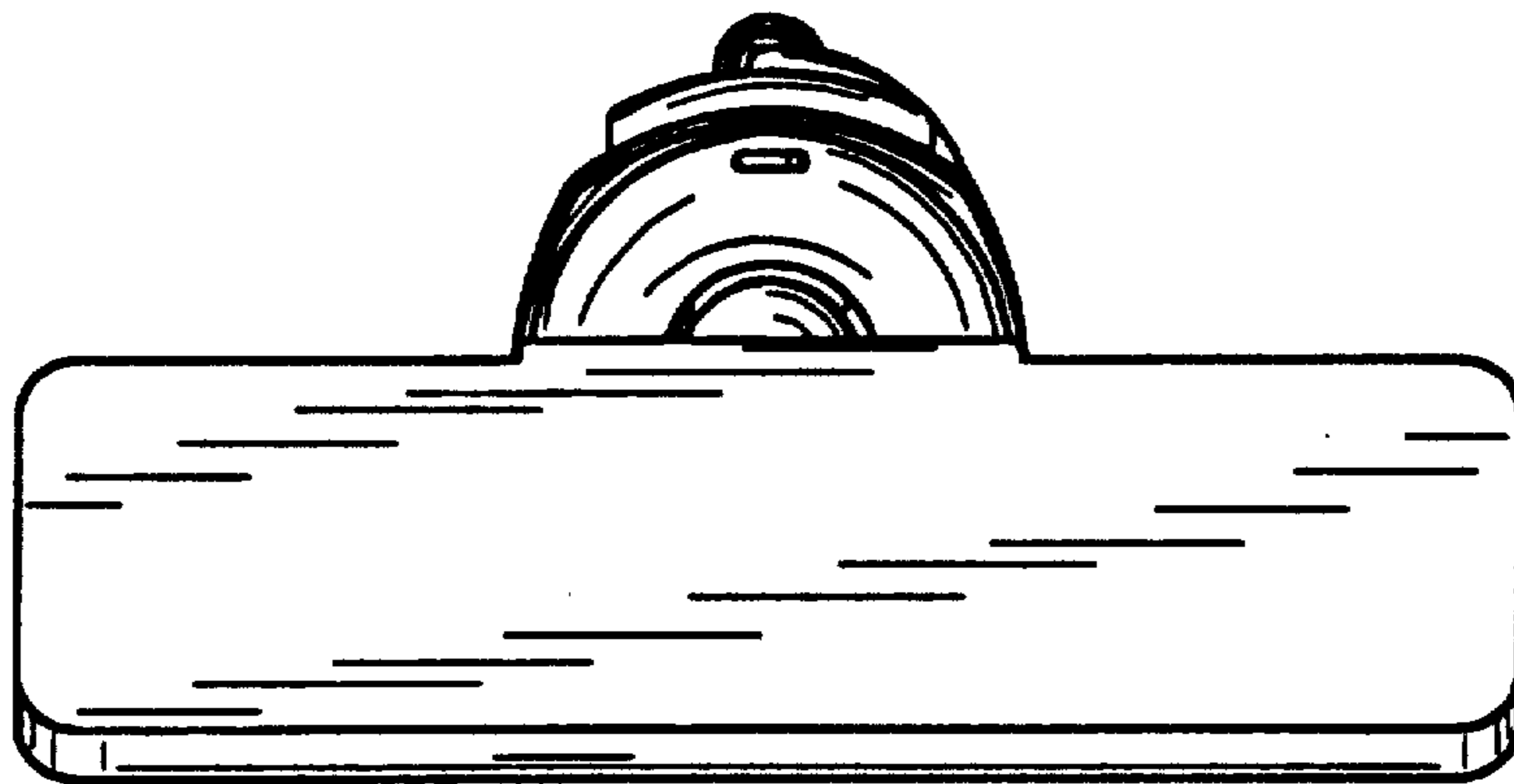


Fig.6