



US00D325271S

United States Patent [19]

[11] Patent Number: **Des. 325,271**

Osit

[45] Date of Patent: **** Apr. 7, 1992**

[54] **HAND-HELD VACUUM CLEANER**

D. 290,893 7/1987 Essex D32/18
D. 303,170 8/1989 Hirano D32/18
D. 315,623 3/1991 Bartasevich et al. D32/18

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[73] Assignee: **Black & Decker Inc., Newark, Del.**

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Assistant Examiner—Ruth McInroy
Attorney, Agent, or Firm—Barry E. Deutsch

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

[21] Appl. No.: **637,893**

[57] **CLAIM**

[22] Filed: **Jan. 4, 1991**

The ornamental design for a hand-held vacuum cleaner, as shown and described.

[52] U.S. Cl. **D32/24**

[58] Field of Search **D32/17, 18; 15/344, 15/329**

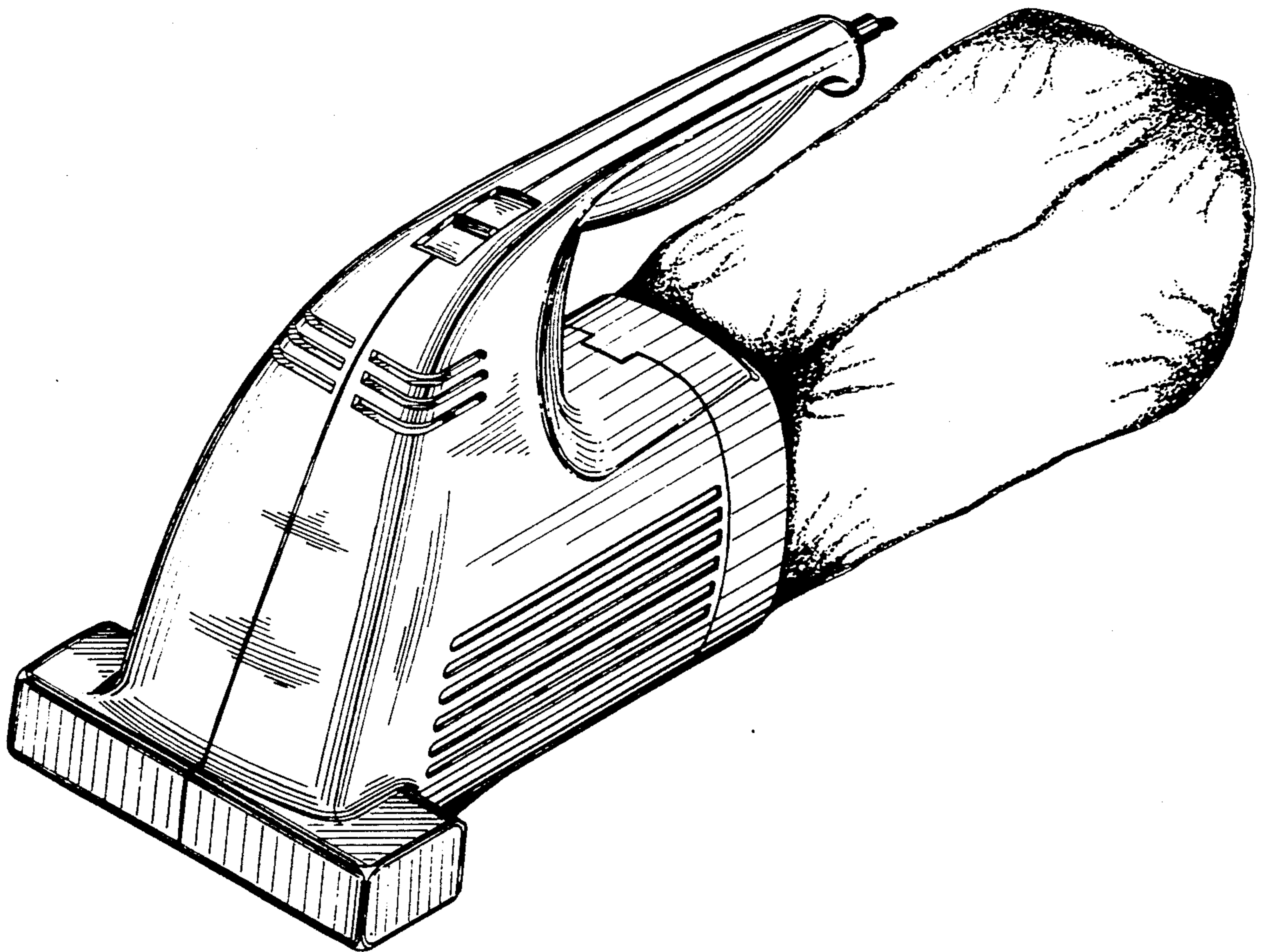
DESCRIPTION

[56] **References Cited**

U.S. PATENT DOCUMENTS

D. 261,473 10/1981 Hug D32/18
D. 261,851 11/1981 Masterson et al. D32/18
D. 268,057 2/1983 Harman D32/18
D. 280,246 8/1985 Smith D32/18

FIG. 1 is a perspective view of a hand-held vacuum cleaner showing my new design;
FIG. 2 is a right side elevational view thereof;
FIG. 3 is a left side elevational view thereof;
FIG. 4 is a front elevational view thereof;
FIG. 5 is a rear elevational view thereof;
FIG. 6 is a top plan view thereof; and,
FIG. 7 is a bottom plan view thereof.



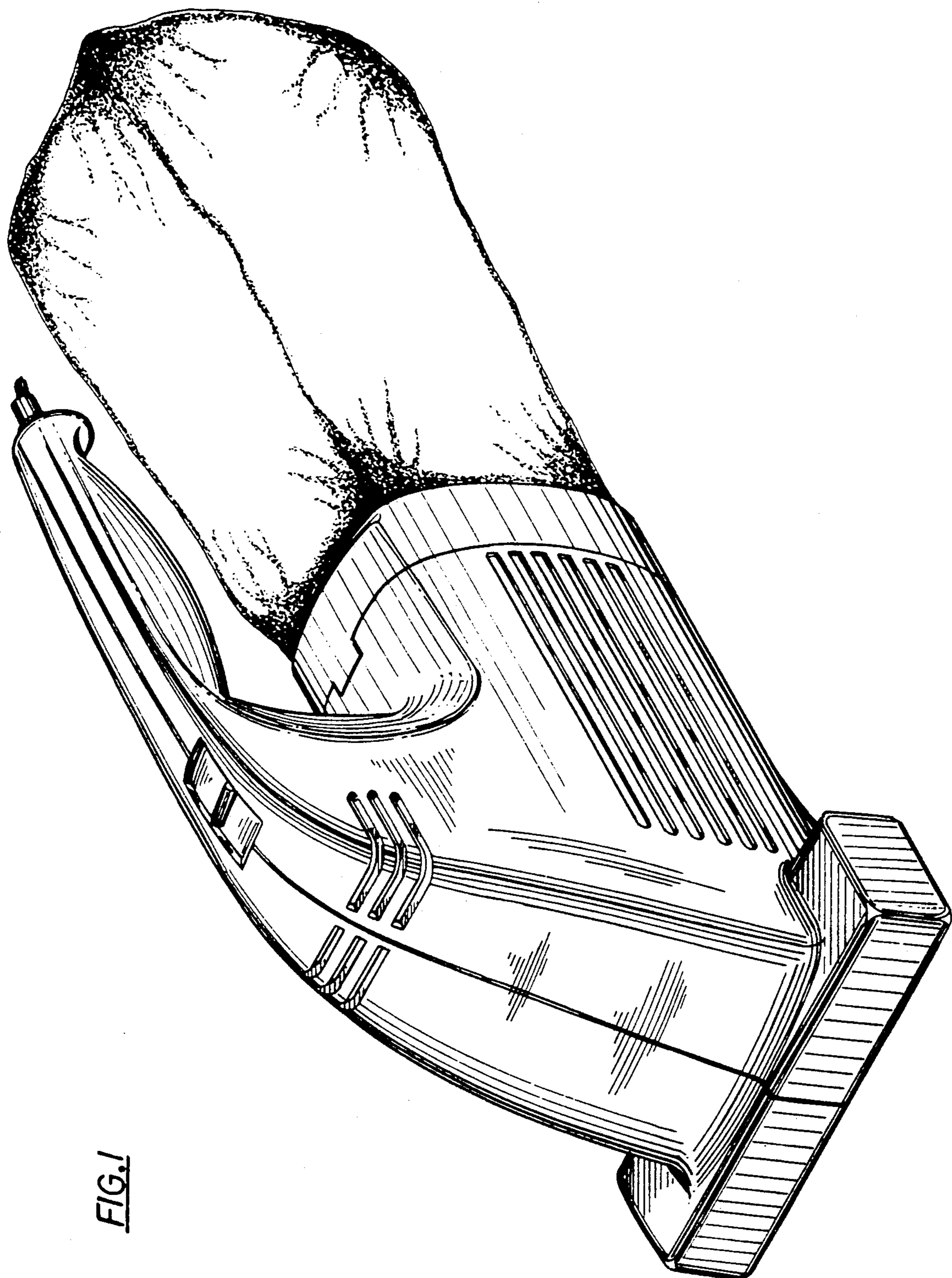


FIG. 1

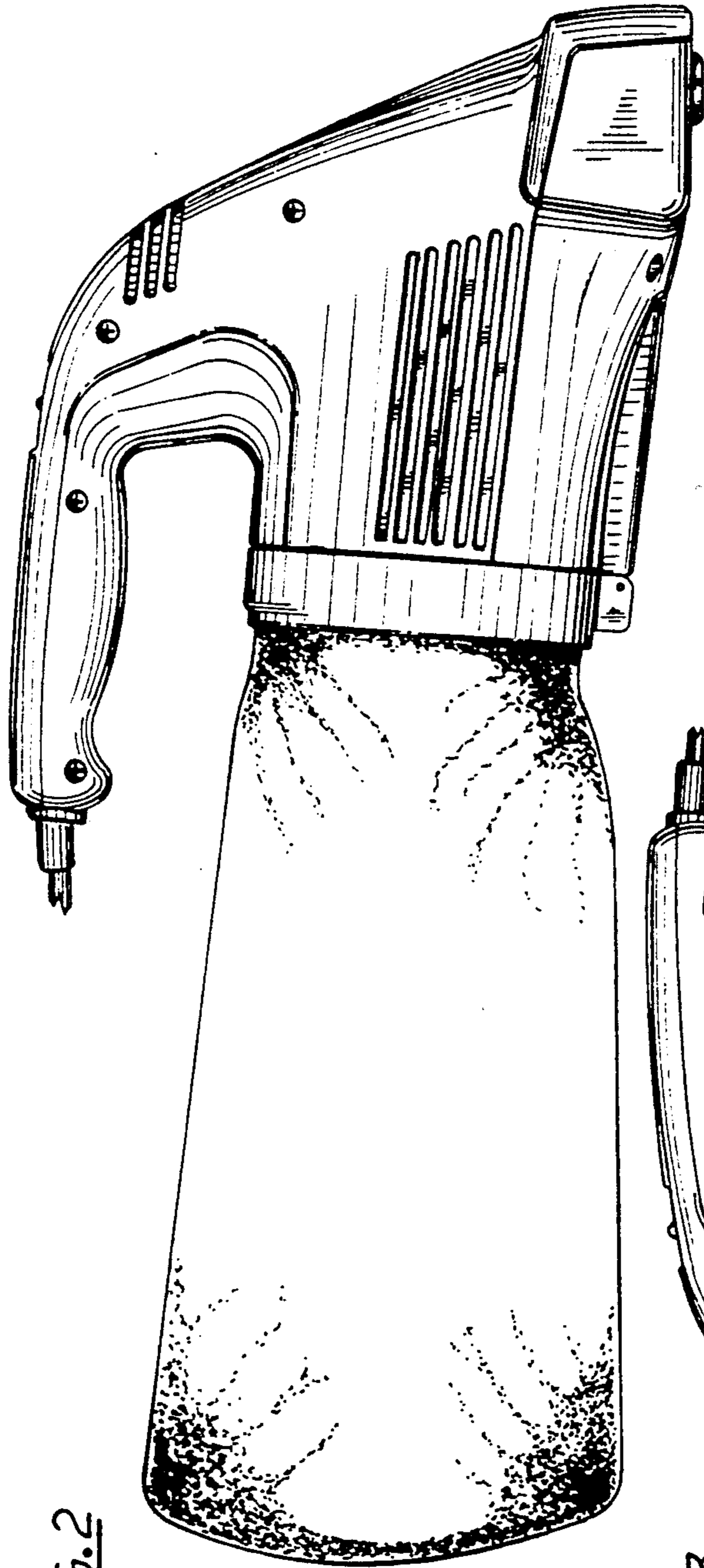


FIG. 2

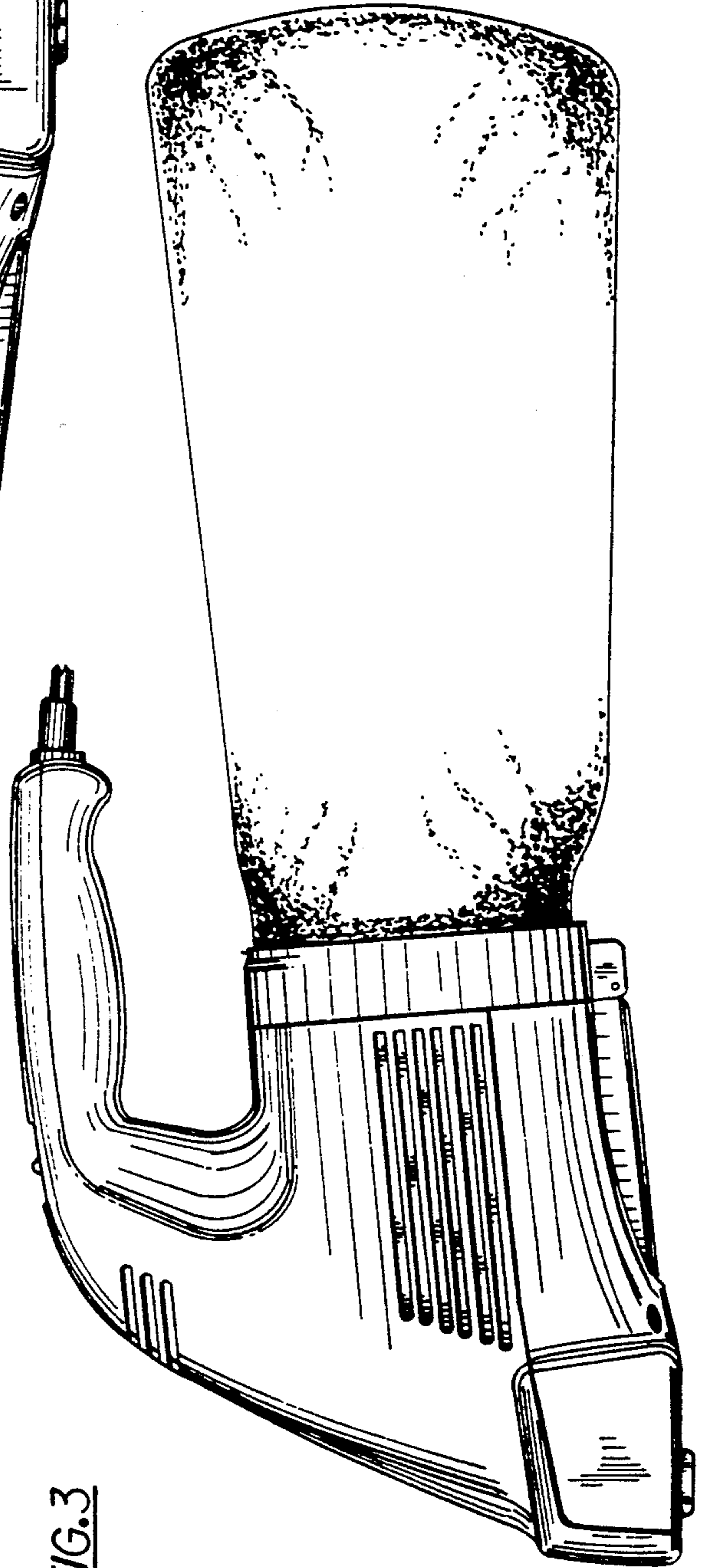


FIG. 3

FIG. 5

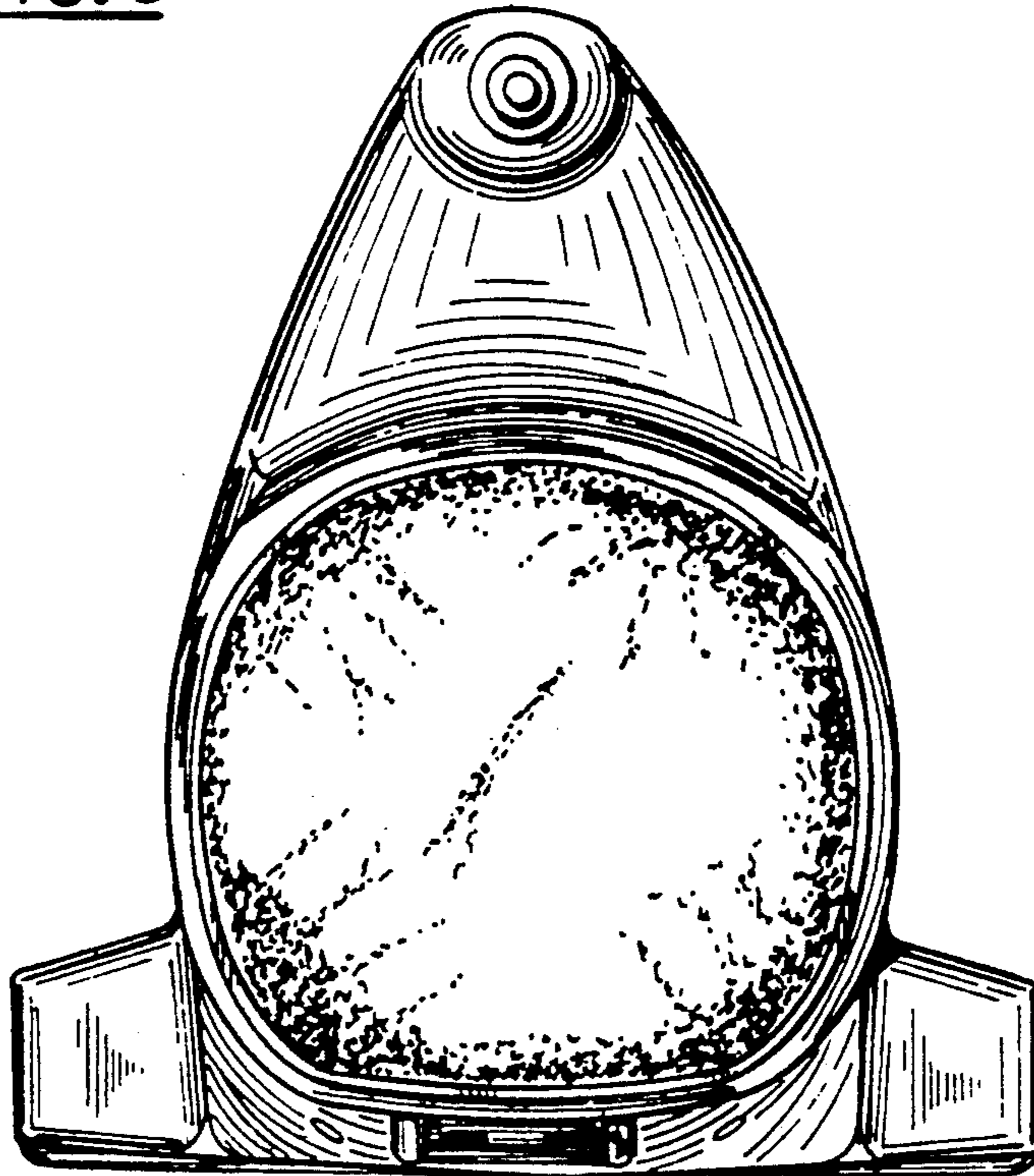
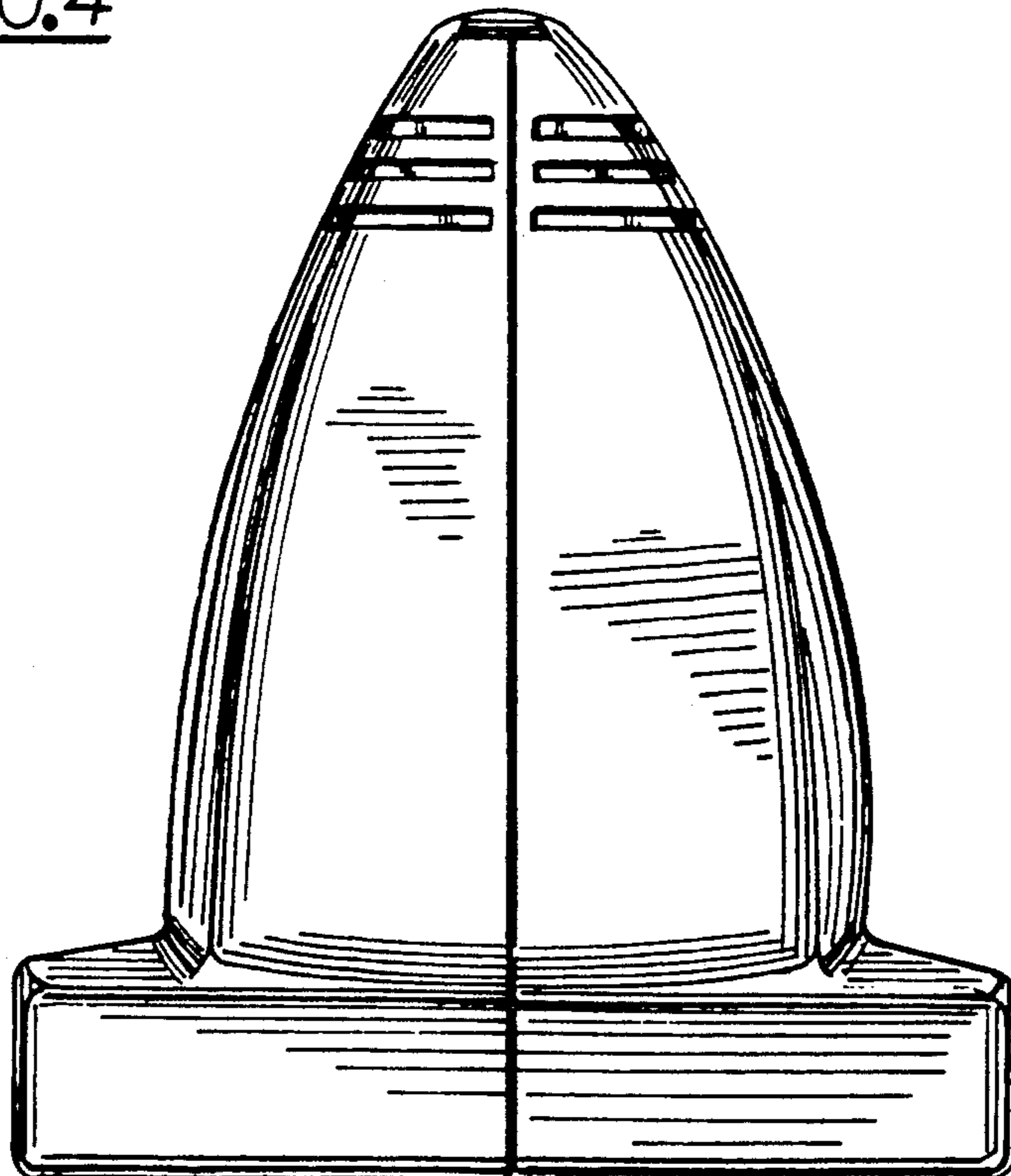


FIG. 4



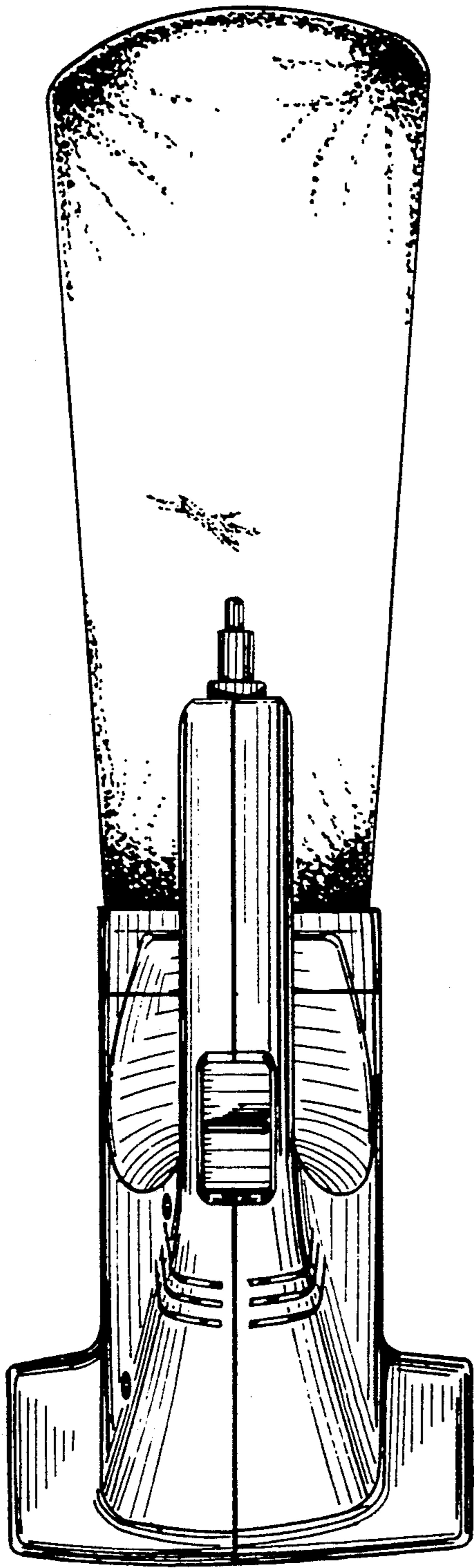


FIG. 6

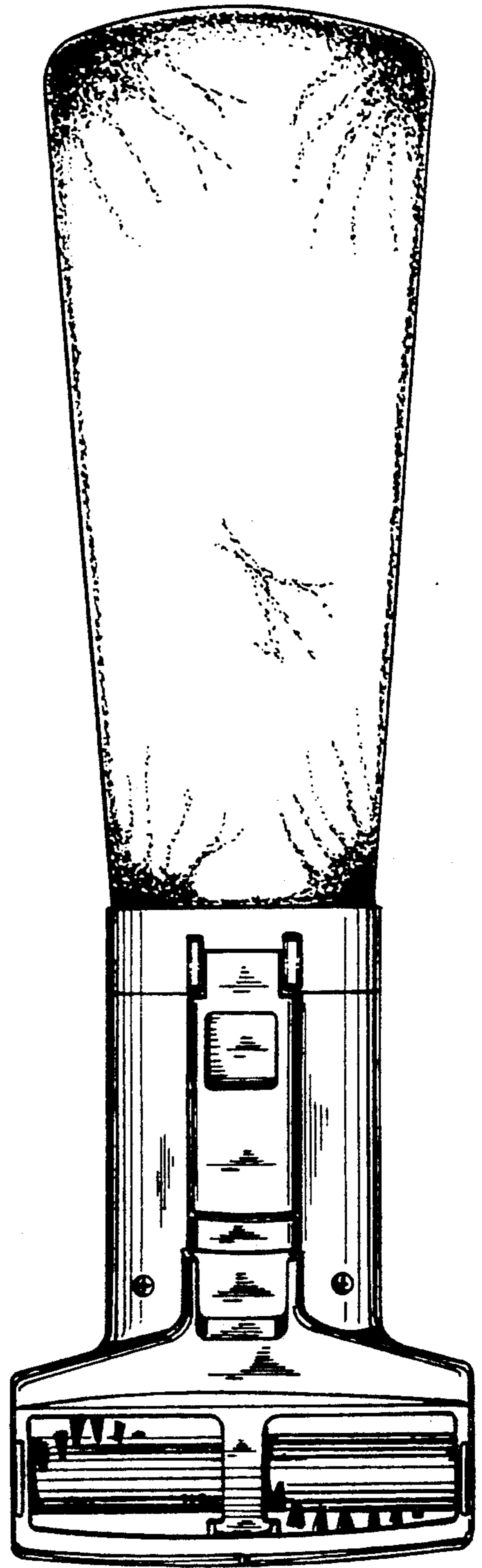


FIG. 7