



US00D439052S

(12) **United States Design Patent**
Hay

(10) **Patent No.:** **US D439,052 S**

(45) **Date of Patent:** **** Mar. 20, 2001**

(54) **HAND-HELD CLEANING DEVICE**

FOREIGN PATENT DOCUMENTS

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(73) Assignee: **Hayco Manufacturing Ltd.**, Hong Kong (HK)

OTHER PUBLICATIONS

(**) Term: **14 Years**

Home Trends, 'Mr. Scubby' cleaning brush —item No. L024, p. 63,©1996.*

(21) Appl. No.: **29/117,017**

* cited by examiner

(22) Filed: **Jan. 14, 2000**

Primary Examiner—Alan P. Douglas

Assistant Examiner—Lavone Tabor

(51) **LOC (7) Cl.** **04-01**

(74) *Attorney, Agent, or Firm*—Reese Taylor

(52) **U.S. Cl.** **D4/114; D4/121; D4/127**

(57) **CLAIM**

(58) **Field of Search** D4/100, 102, 114, D4/121, 127, 130; D32/45, 52; 15/104.92, 159.1, 160, 186, 187; 401/136–137, 192, 268, 270–271, 273–275, 279, 282, 284, 286, 288, 290

I claim the ornamental design for a hand-held cleaning device, as shown and described.

DESCRIPTION

(56) **References Cited**

U.S. PATENT DOCUMENTS

- D. 201,428 * 6/1965 Kellis D4/114
- D. 307,218 * 4/1990 Yuen D4/102
- D. 326,778 * 6/1992 Vetter D4/114

FIG. 1 is a perspective view of a hand-held cleaning device showing my design;
FIG. 2 is a perspective view therefor with the cap removed;
FIG. 3 is a top view thereof;
FIG. 4 is a bottom view thereof;
FIG. 5 is a side view thereof; and,
FIG. 6 is another side view thereof.

1 Claim, 3 Drawing Sheets

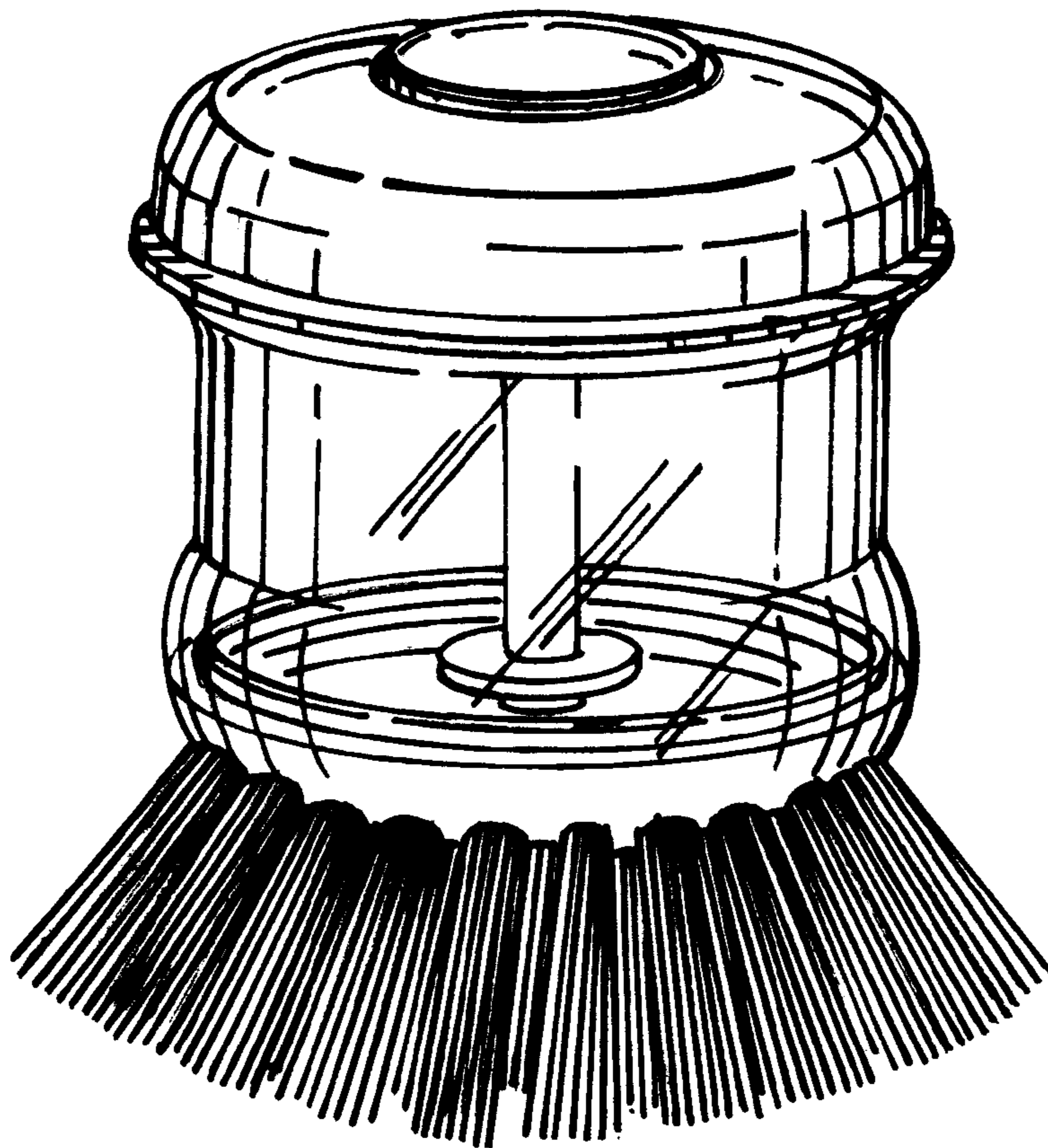
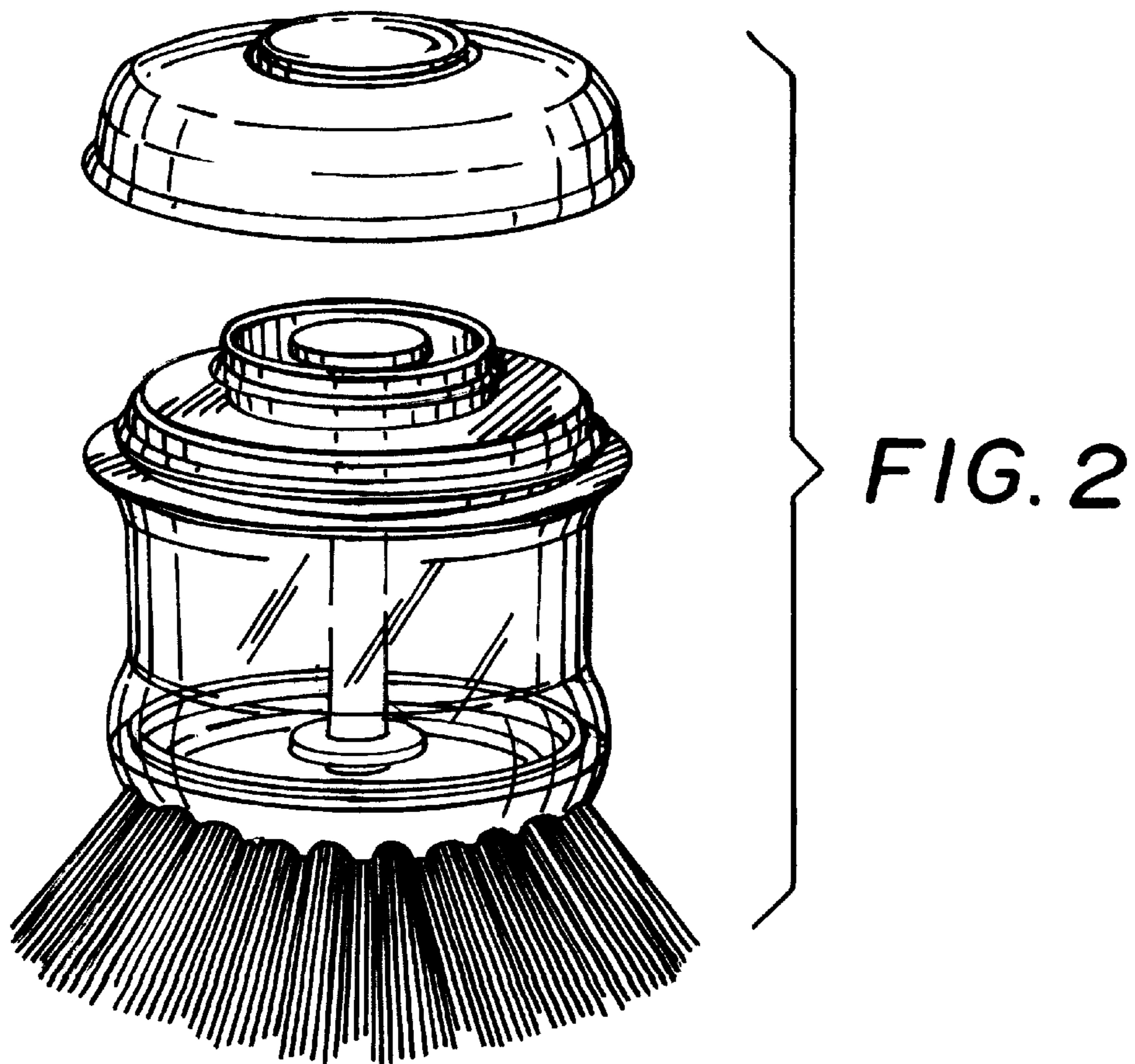
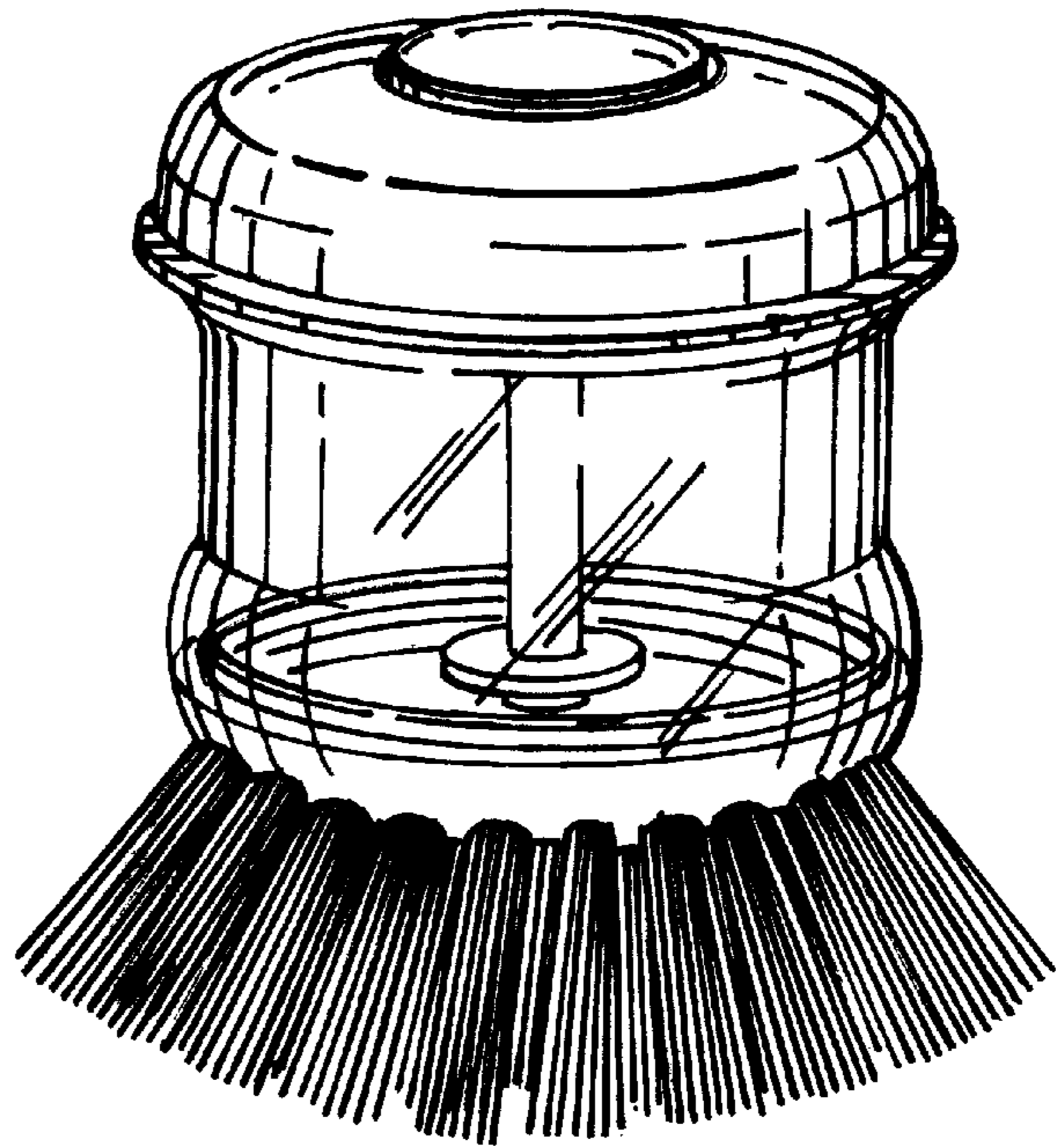


FIG. 1



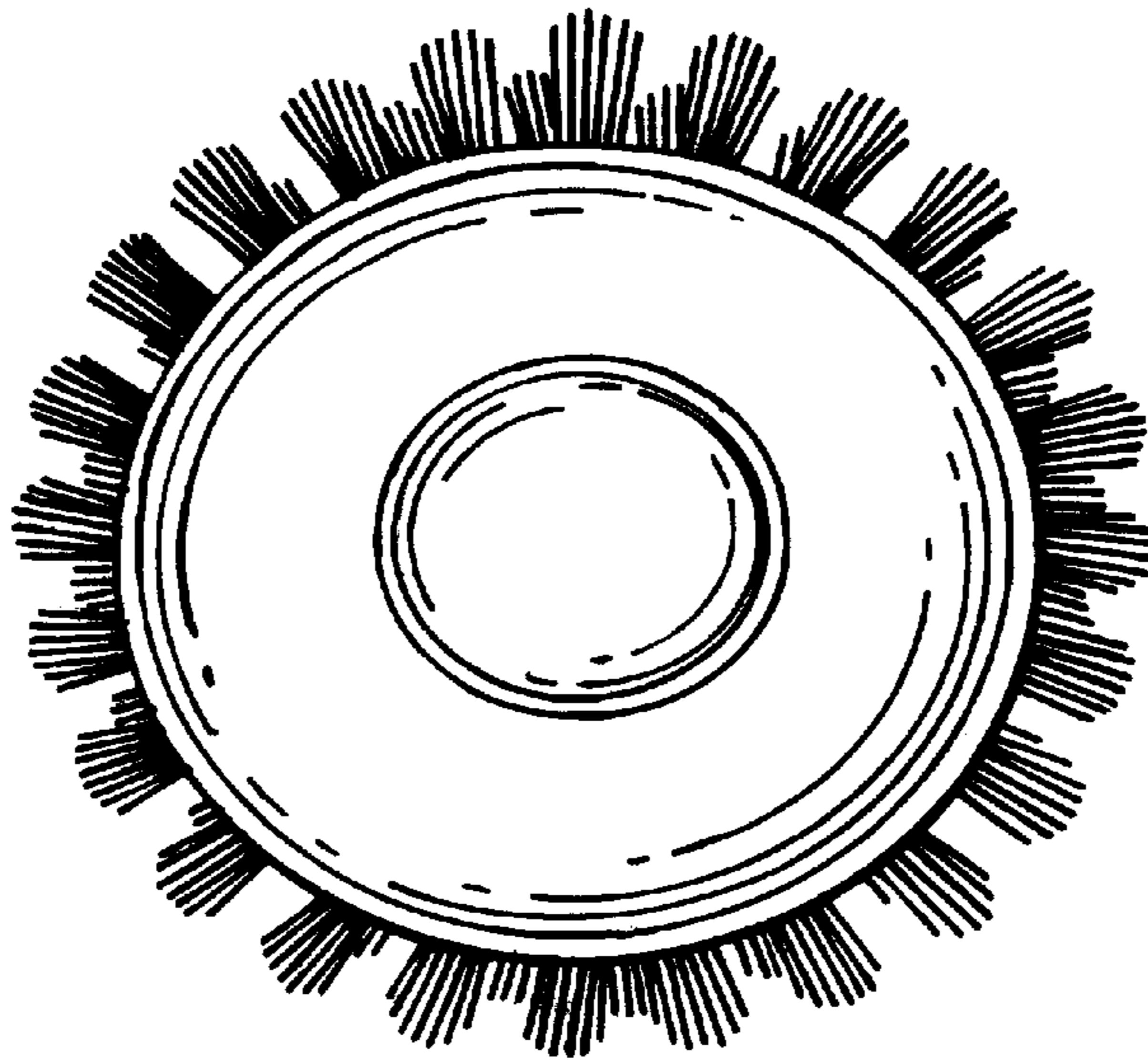


FIG. 3

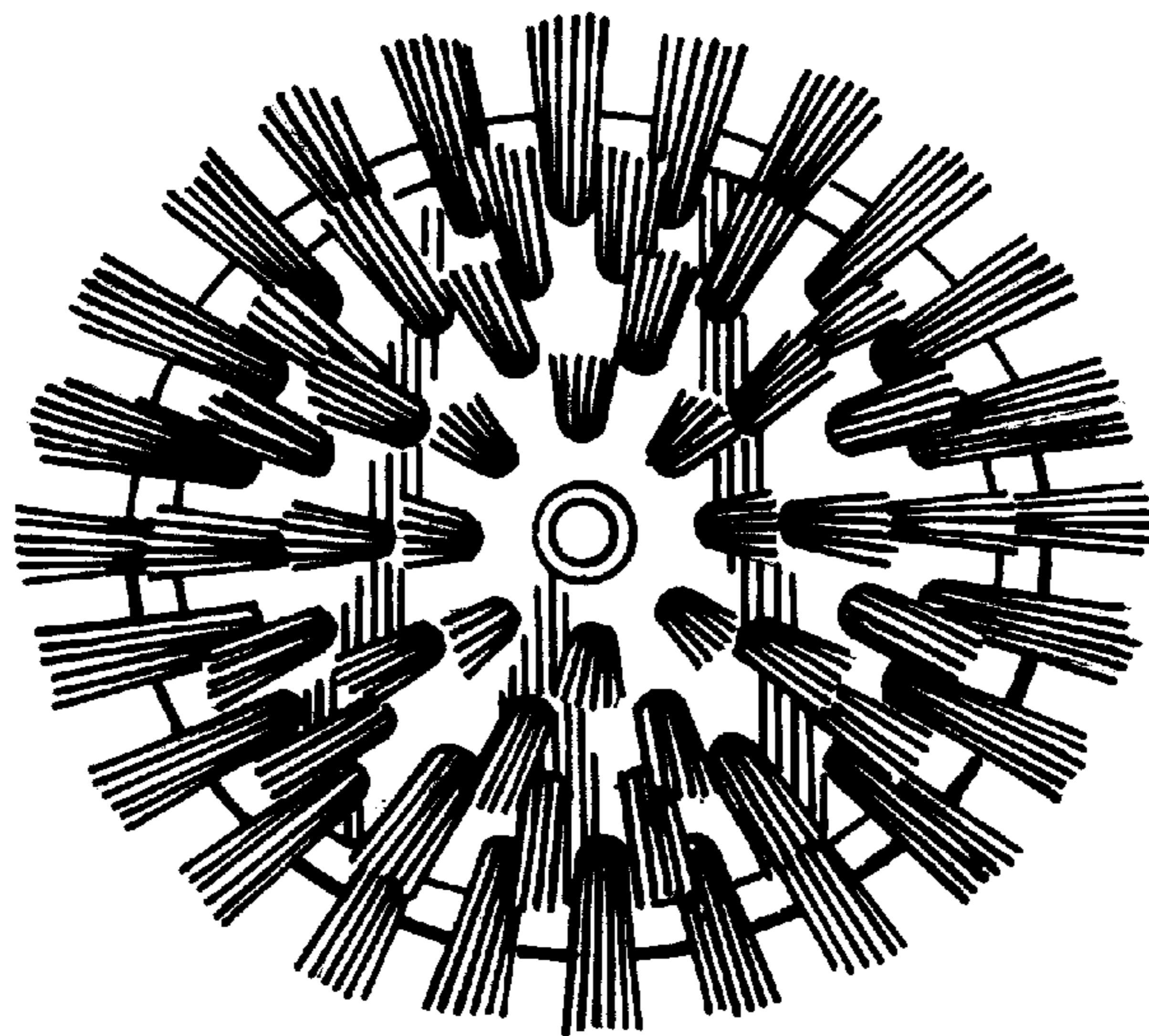


FIG. 4

FIG. 5

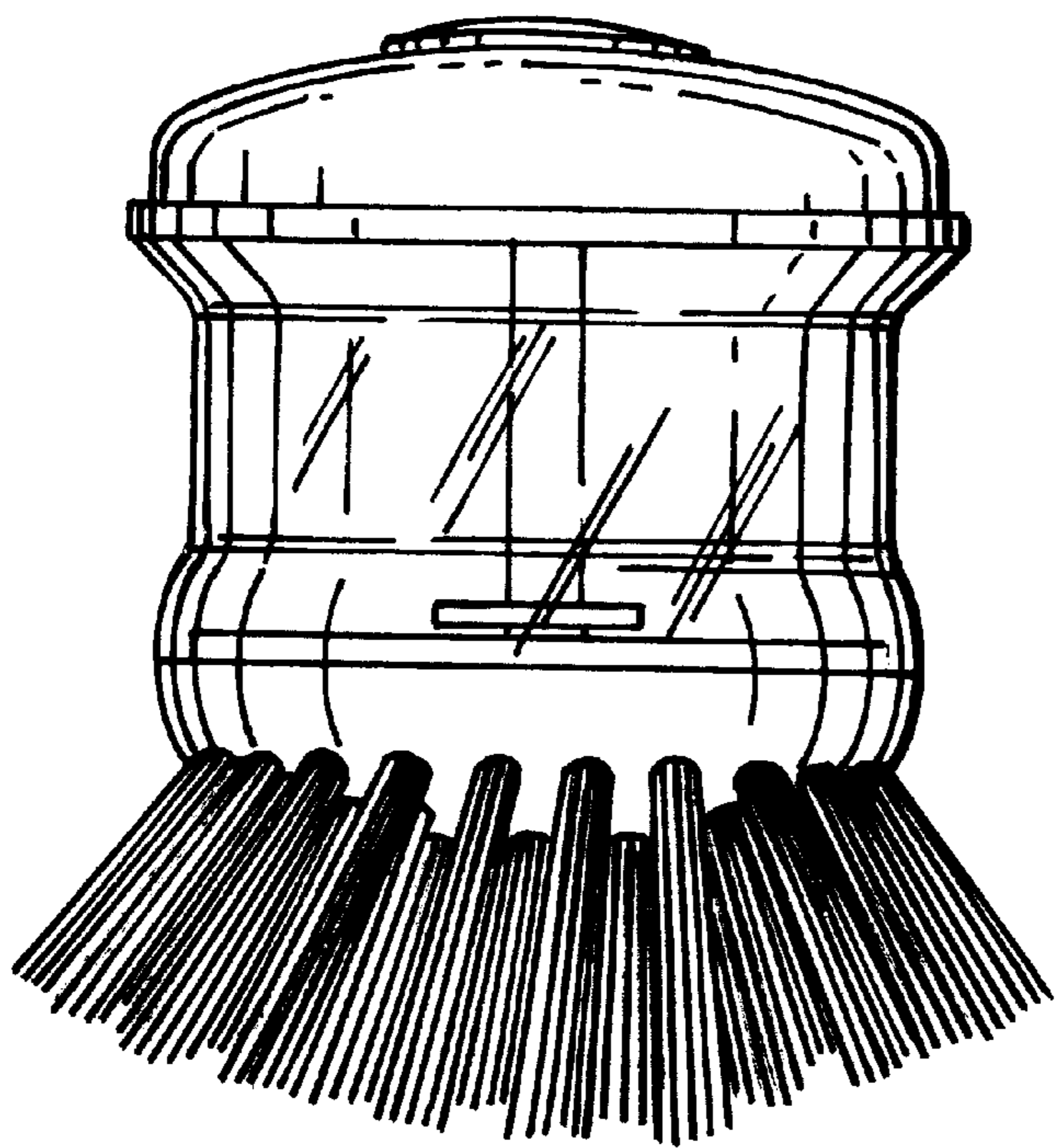
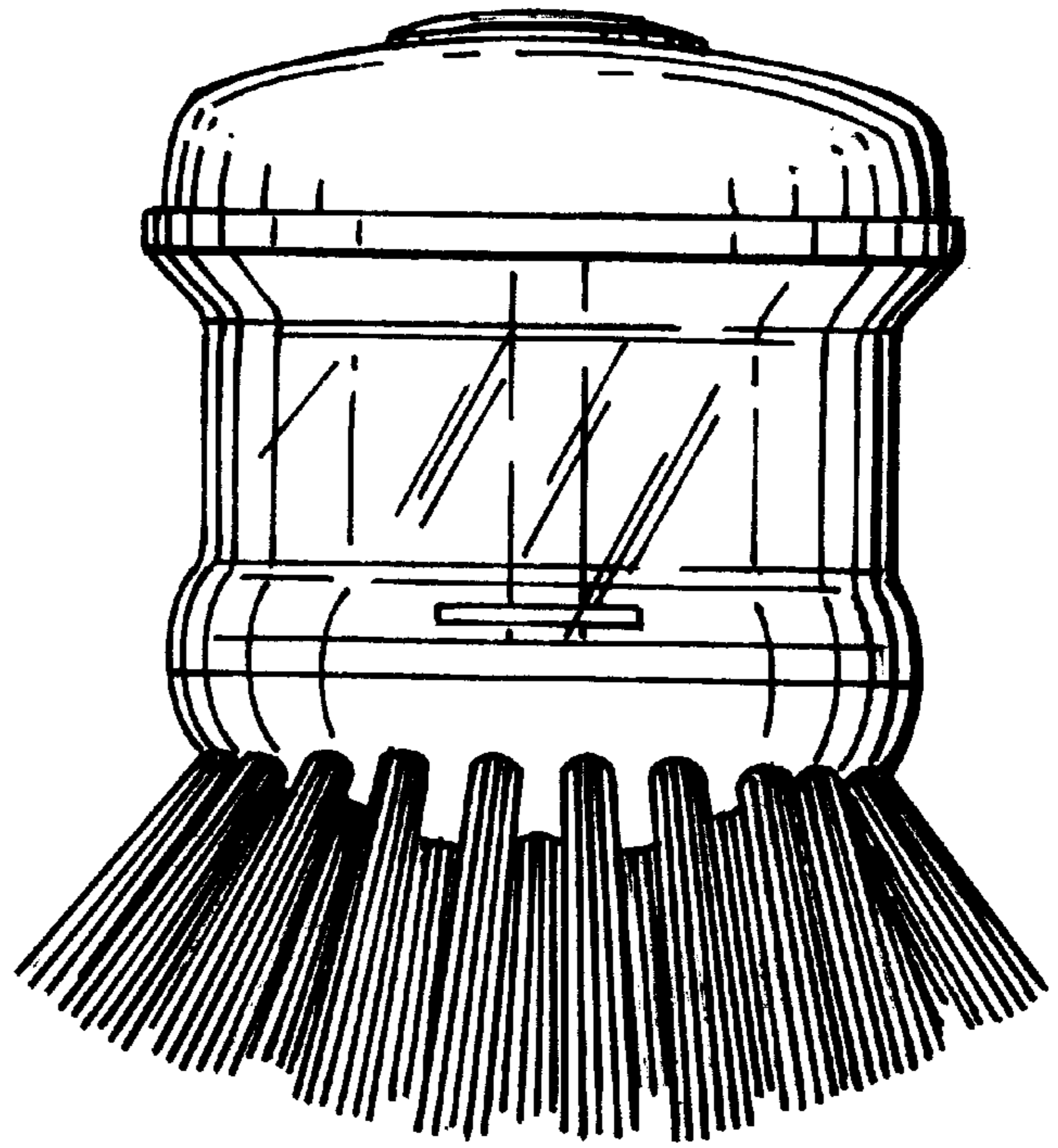


FIG. 6