



US00D455562S

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

(10) **Patent No.:** **US D455,562 S**

(45) **Date of Patent:** **** *Apr. 16, 2002**

(54) **BROOM**

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(US)

(73) Assignee: **The Libman Company**, Arcola, IL
(US)

(*) Notice: This patent is subject to a terminal disclaimer.

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

(21) Appl. No.: **29/124,490**

(22) Filed: **Jun. 6, 2000**

(51) **LOC (7) Cl.** **04-99**

(52) **U.S. Cl.** **D4/199**

(58) **Field of Search** D4/132, 135, 199;
D32/50, 51; 15/168, 159.1, 160, 171, 175,
176.1, 191.1, 192, 193

(56) **References Cited**

U.S. PATENT DOCUMENTS

| | | | | | |
|-------------|---|--------|---------------|-------|--------|
| 4,756,039 A | * | 7/1988 | Pardo | | 15/160 |
| D332,701 S | * | 1/1993 | Berti | | D4/199 |
| D343,298 S | * | 1/1994 | Joyner et al. | | D4/199 |
| D383,269 S | * | 9/1997 | Berti | | D32/35 |
| D421,681 S | * | 3/2000 | Breen | | D4/199 |

FOREIGN PATENT DOCUMENTS

JP 10-85164 * 4/1998

OTHER PUBLICATIONS

Libman Company product catalog page, circa 1998, Plastic Brooms, p. 2.

* cited by examiner

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(74) *Attorney, Agent, or Firm*—Marshall, Gerstein, & Borun

(57) **CLAIM**

The ornamental design for a broom, as shown and described.

DESCRIPTION

FIGS. 1 and 2 are perspective views of a broom in accordance with the present invention;

FIG. 3 is a top view;

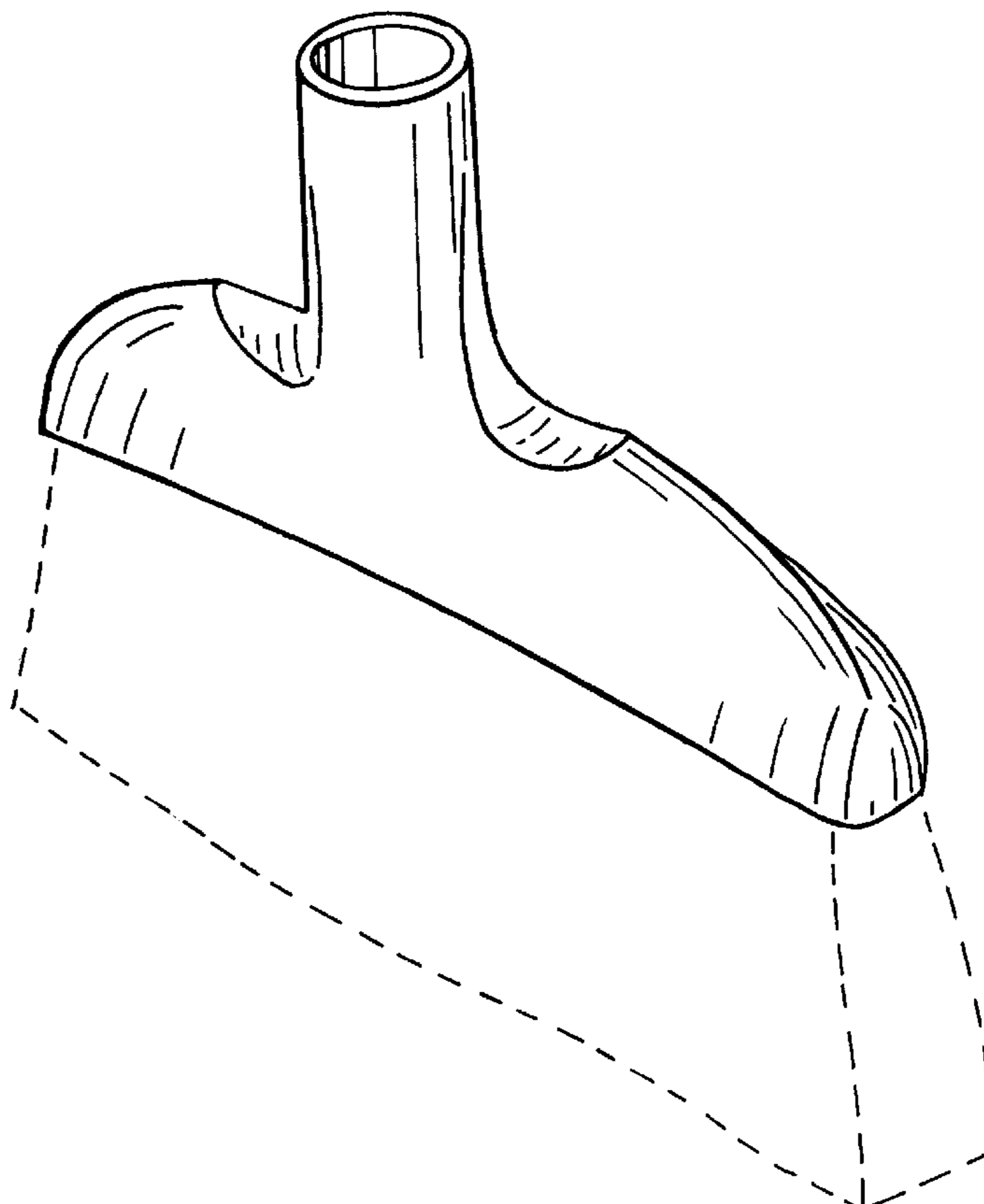
FIG. 4 is a front end view;

FIG. 5 is a side view, the opposite side being a mirror image thereof; and,

FIG. 6 is a back end view.

The broken lines showing bristles are for illustrative purposes only and form no part of the claimed design.

1 Claim, 5 Drawing Sheets



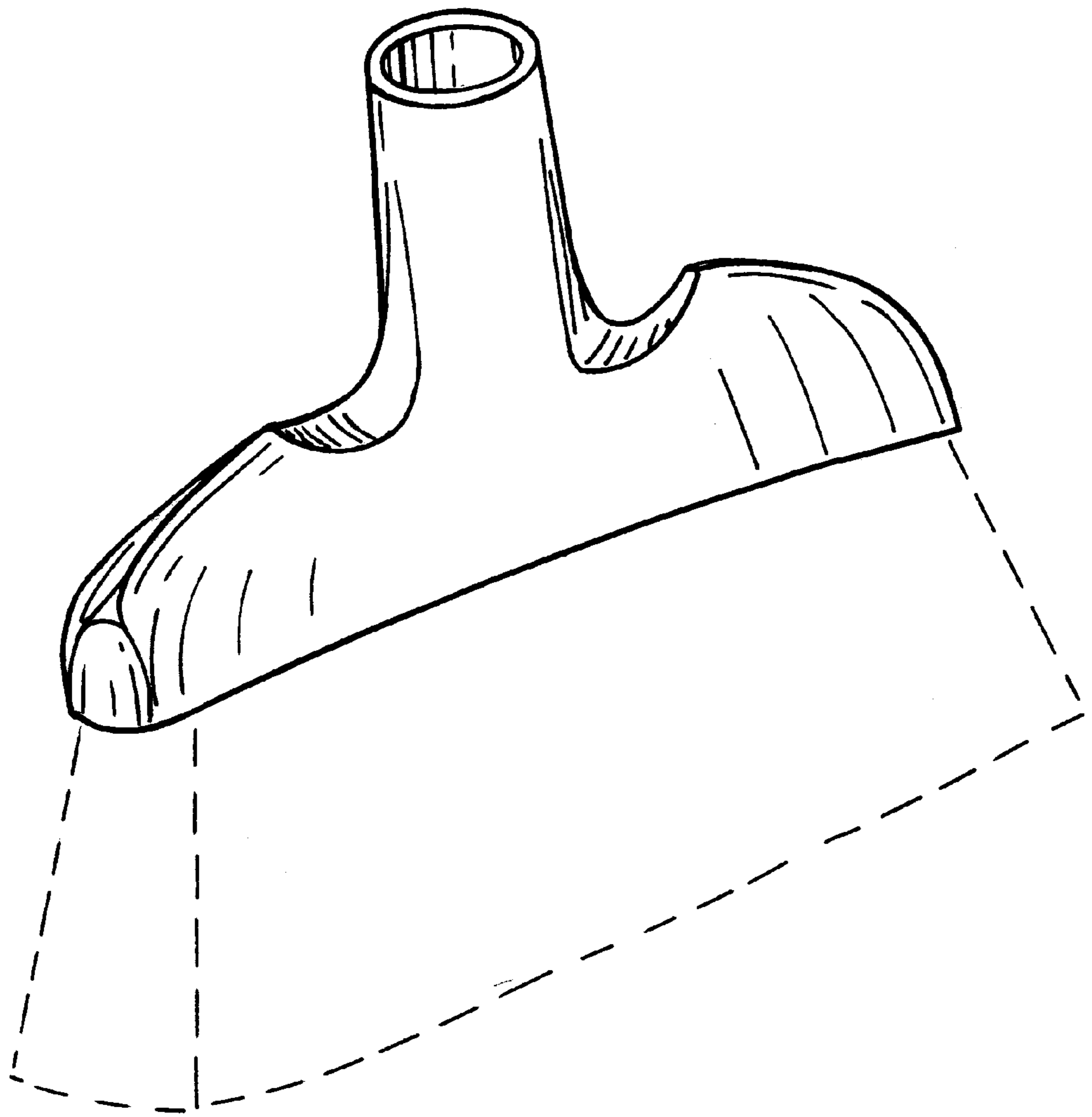


FIG. 1

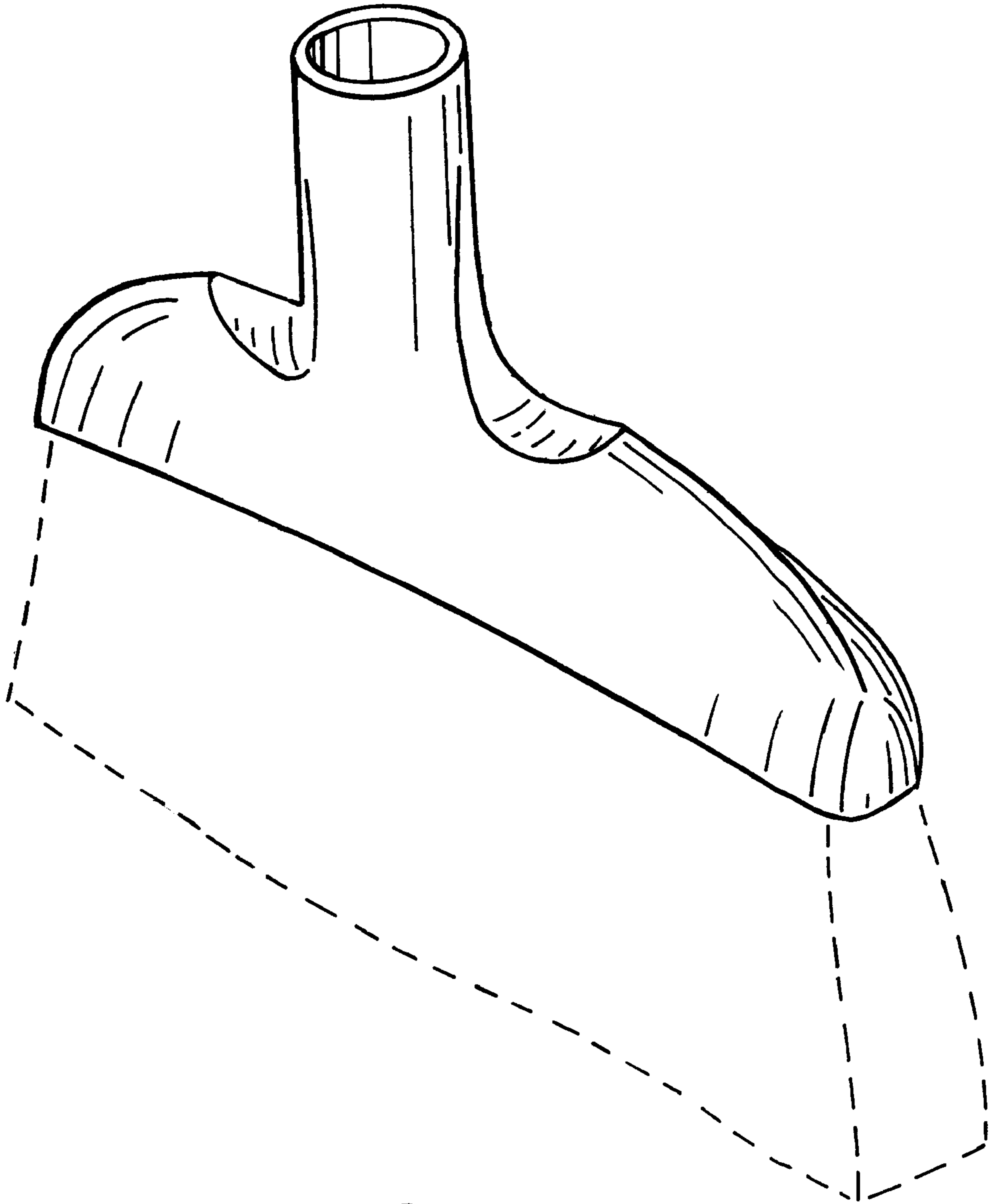


FIG. 2

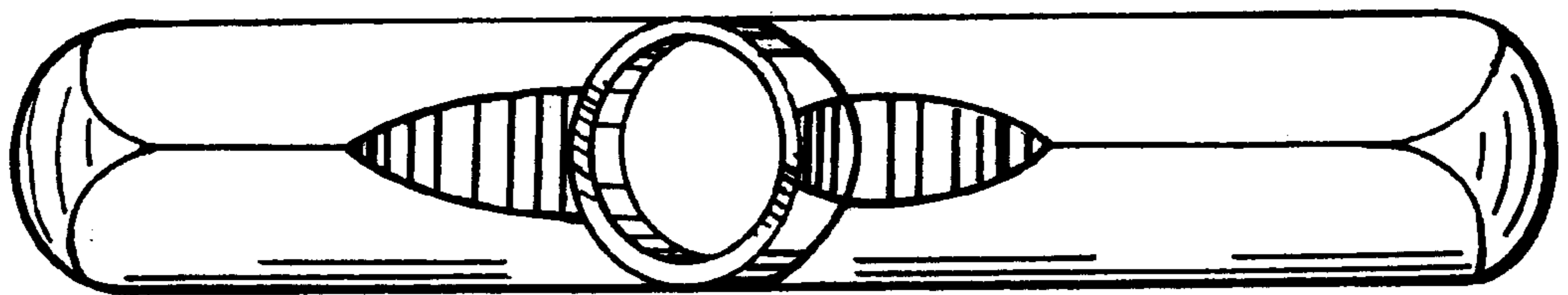


FIG. 3

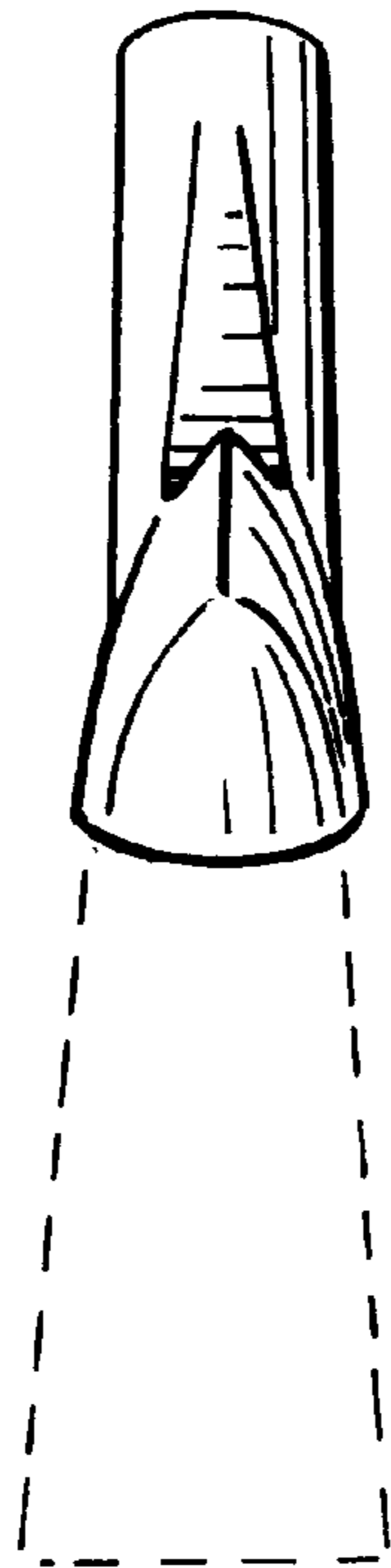


FIG. 4

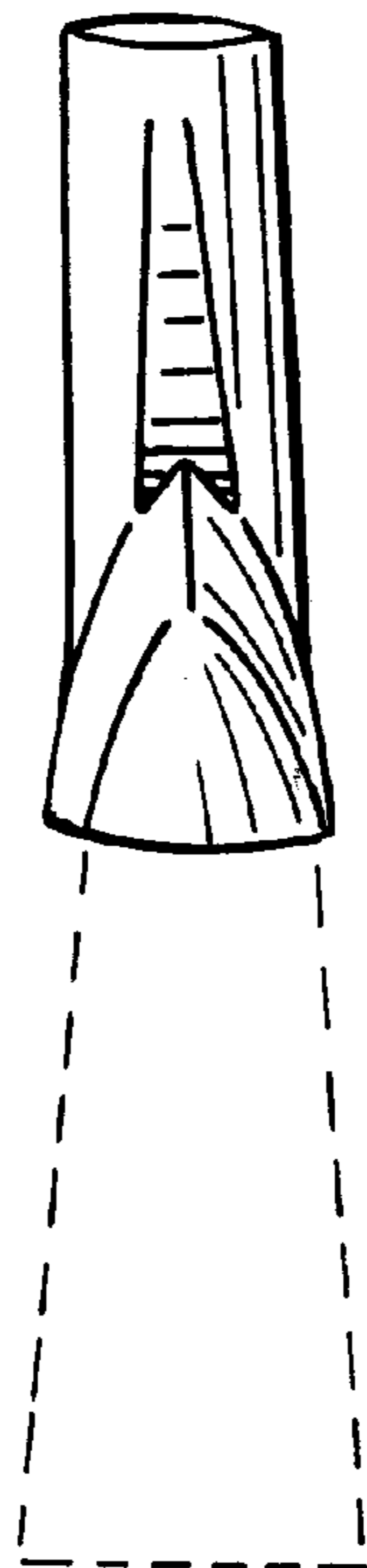


FIG. 6

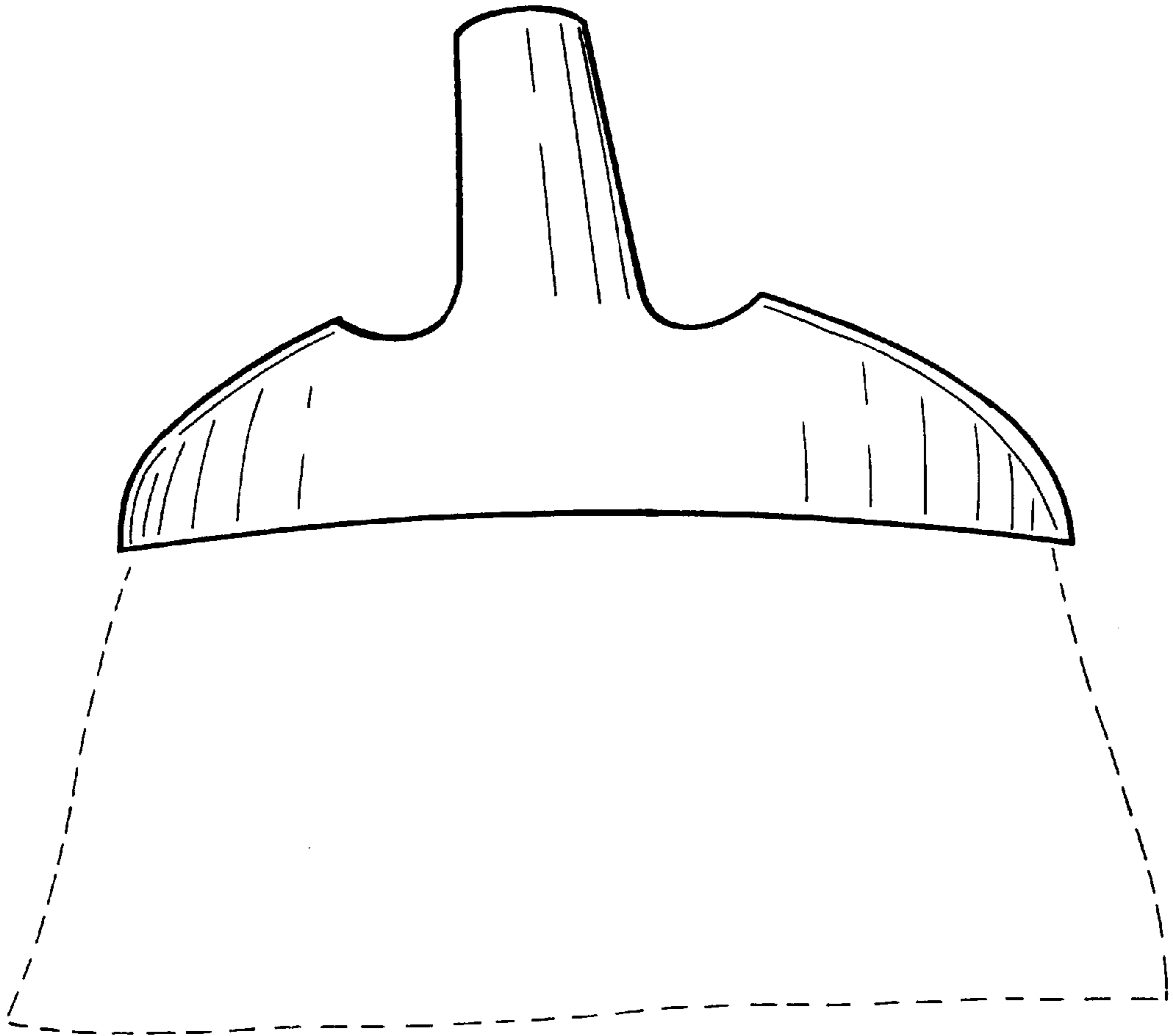


FIG. 5

UNITED STATES PATENT AND TRADEMARK OFFICE
Certificate

Patent No. D 455,562 S

Patented: April 16, 2002

On petition requesting issuance of a certificate for correction of inventorship pursuant to 35 U.S.C. 256, it has been found that the above identified patent, through error and without any deceptive intent, improperly sets forth the inventorship.

Accordingly, it is hereby certified that the correct inventorship of this patent is: Robert J. Libman, Champaign, IL; and Enzo Berti, Venezia, Italy.

Signed and Sealed this First Day of April 2003.

ALAN P. DOUGLAS
Supervisory Patent Examiner
Art Unit 2911