

US00D492489S1

(12) **United States Design Patent**
Hay et al.

(10) **Patent No.:** **US D492,489 S**
(45) **Date of Patent:** **** Jul. 6, 2004**

(54) **BROOM HANDLE WITH BASE AND DUSTPAN SET**

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(73) Assignee: **Hayco Manufacturing Limited**, Causeway Bay (HK)

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

(21) Appl. No.: **29/191,456**

(22) Filed: **Oct. 9, 2003**

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

(52) **U.S. Cl.** **D4/116; D4/138; D32/74**

(58) **Field of Search** D4/116, 132, 135, D4/138; D32/42, 74; 15/105, 143.1, 159.1, 160, 168, 175, 191.1, 192, 193, 257.1, 257.2; 16/110.1, 430-431

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Primary Examiner—Alan P. Douglas
Assistant Examiner—Lavone D. Tabor

(74) *Attorney, Agent, or Firm*—Burns, Doane, Swecker & Mathis, L.L.P.

(57) **CLAIM**

The ornament design for “broom handle with base and dustpan set,” as shown and described.

DESCRIPTION

FIG. 1 is a perspective view showing one embodiment of a “broom handle with base and dustpan set” incorporating the design;

FIG. 2 is a top view thereof;

FIG. 3 is a perspective view of the dustpan of the set shown in FIG. 1;

FIG. 4 is a top view of the dustpan shown in FIG. 3;

FIG. 5 is a bottom view of the dustpan shown in FIG. 3;

FIG. 6 is a side view of the dustpan shown in FIG. 3;

FIG. 7 is another side view of the dustpan shown in FIG. 3;

FIG. 8 is a front view of the dustpan shown in FIG. 3;

FIG. 9 is a rear view of the dustpan shown in FIG. 3;

FIG. 10 is a perspective view of the broom handle with base of the set shown in FIG. 1;

FIG. 11 is a top view of the broom handle with base shown in FIG. 10;

FIG. 12 is a bottom view of the broom handle with base shown in FIG. 10;

FIG. 13 is a side view of the broom handle with base shown in FIG. 10;

FIG. 14 is another side view of the broom handle with base shown in FIG. 10;

FIG. 15 is a front view of the broom handle with base shown in FIG. 10;

FIG. 16 is a rear view of the broom handle with base shown in FIG. 10;

FIG. 17 is a perspective view showing another embodiment of a “broom handle with base and dustpan set” incorporating the design;

FIG. 18 is a top view thereof;

FIG. 19 is a perspective view of the dustpan of the set shown in FIG. 17;

FIG. 20 is a top view of the dustpan shown in FIG. 19;

FIG. 21 is a bottom view of the dustpan shown in FIG. 19;

FIG. 22 is a side view of the dustpan shown in FIG. 19;

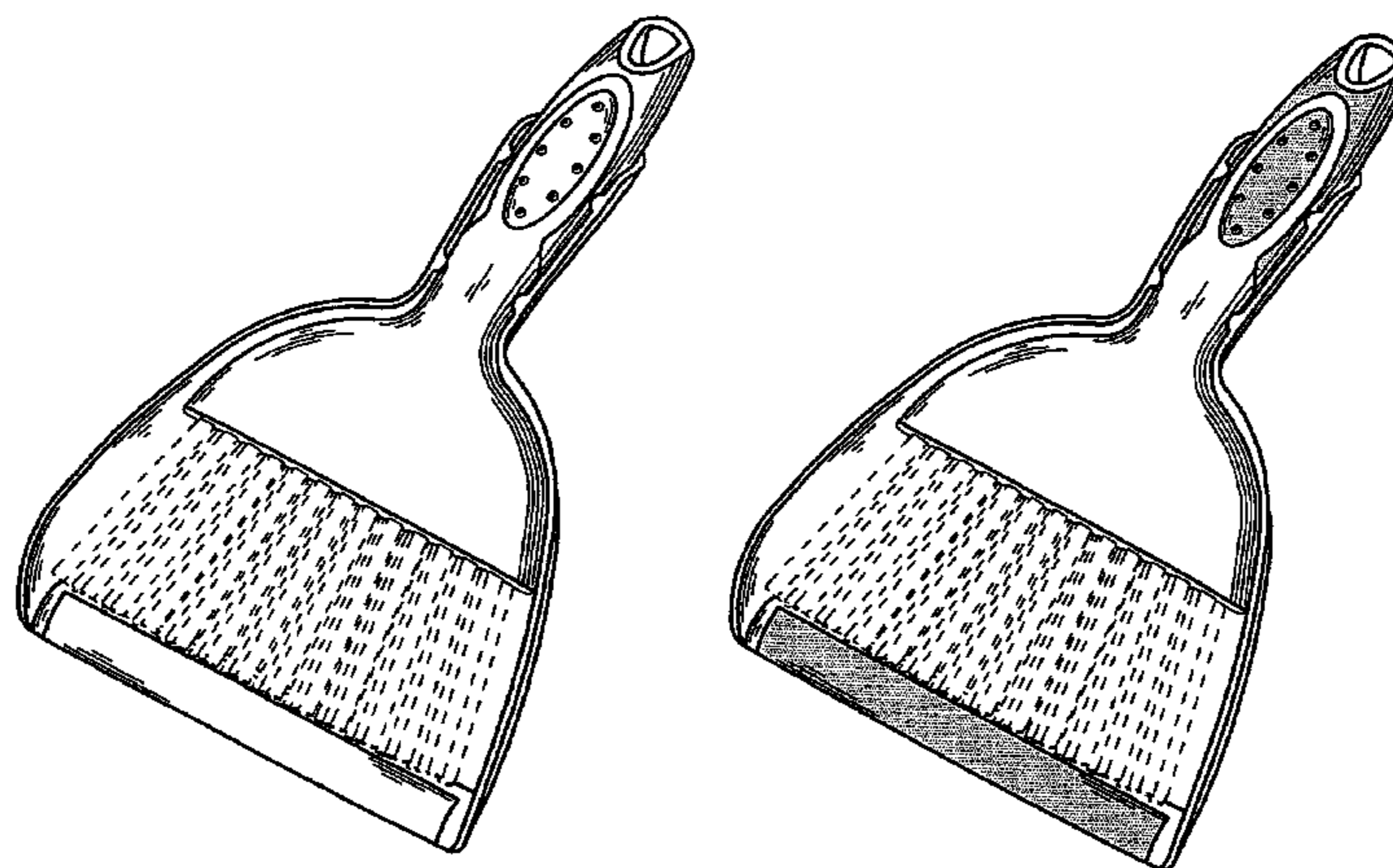


FIG. 23 is another side view of the dustpan shown in FIG. 19;

FIG. 24 is a front view of the dustpan shown in FIG. 19;

FIG. 25 is a rear view of the dustpan shown in FIG. 19;

FIG. 26 is a perspective view of the broom handle with base of the set shown in FIG. 17;

FIG. 27 is a top view of the broom handle with base shown in FIG. 26;

FIG. 28 is a bottom view of the broom handle with base shown in FIG. 26;

FIG. 29 is a side view of the broom handle with base shown in FIG. 26;

FIG. 30 is another side view of the broom handle with base shown in FIG. 26;

FIG. 31 is a front view of the broom handle with base shown in FIG. 26; and,

FIG. 32 is a rear view of the broom handle with base shown in FIG. 26.

The part of the broom shown in phantom depicts the environment of our new design and forms no part of thereof. The dotted area of the set shown in FIGS. 17 to 32 indicate that the area has a different surface pattern and/or ornament. The broom handle and the dustpan are shown separately for clarity of illustration.

1 Claim, 32 Drawing Sheets

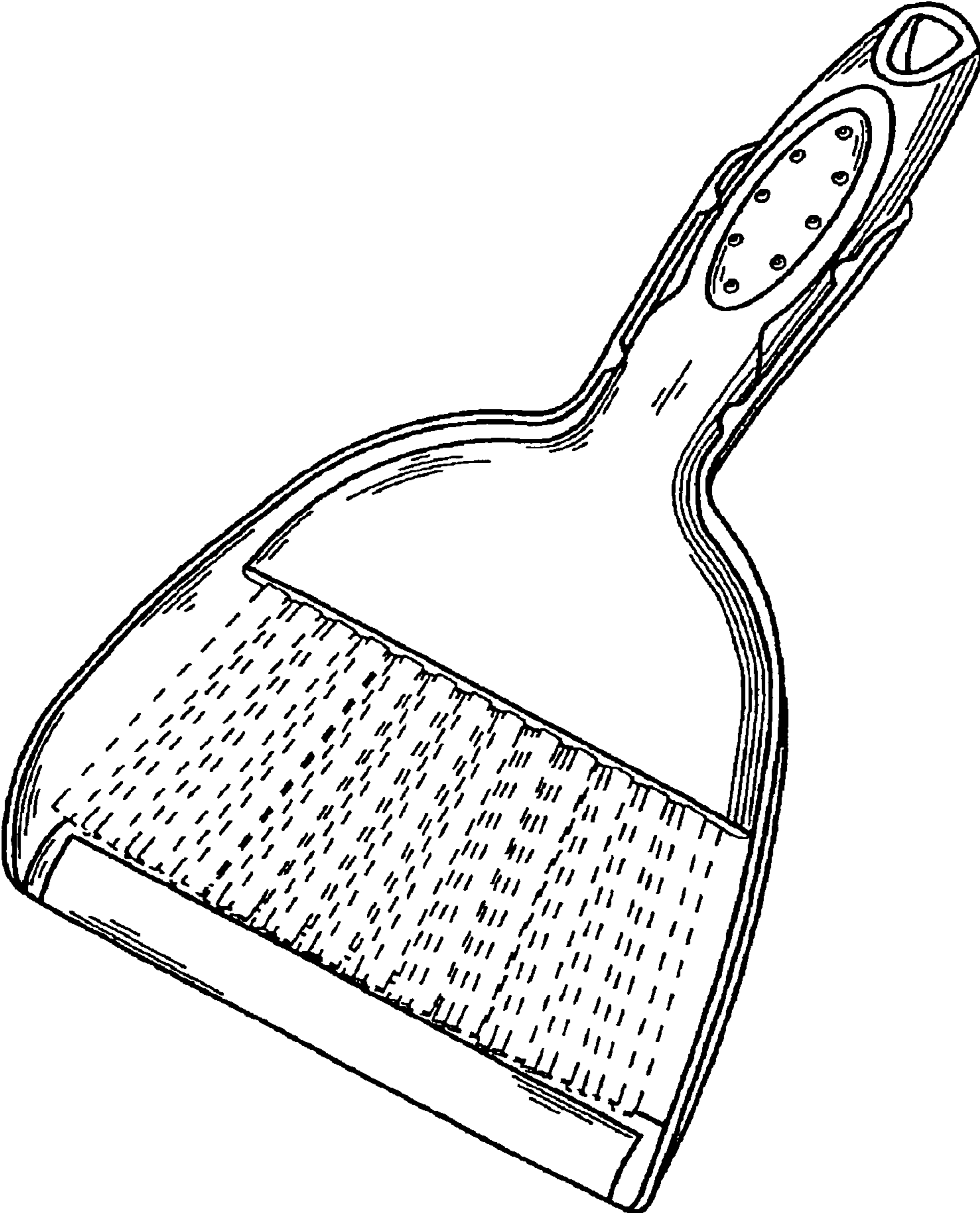


FIG. 1

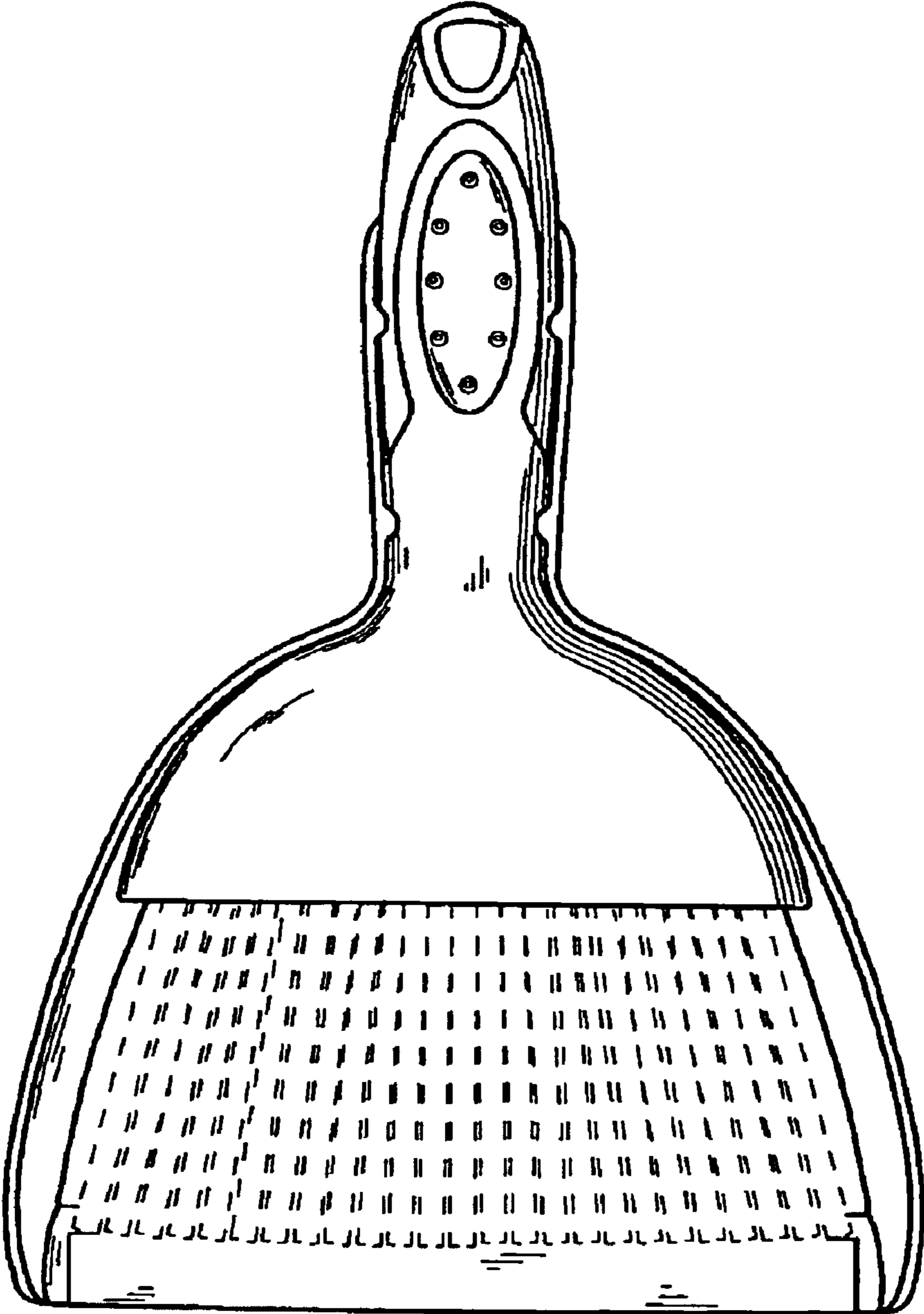


FIG. 2

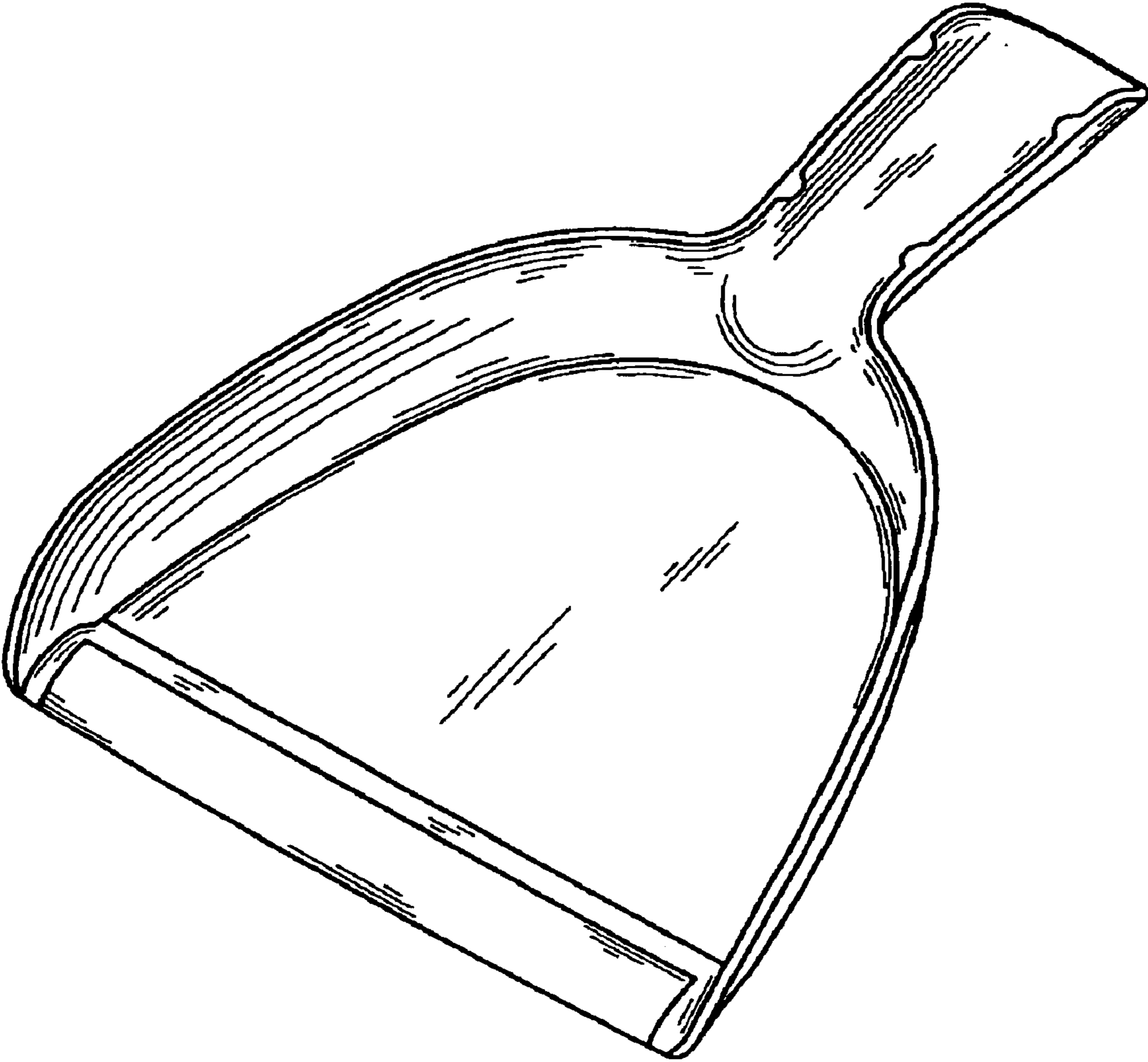


FIG. 3

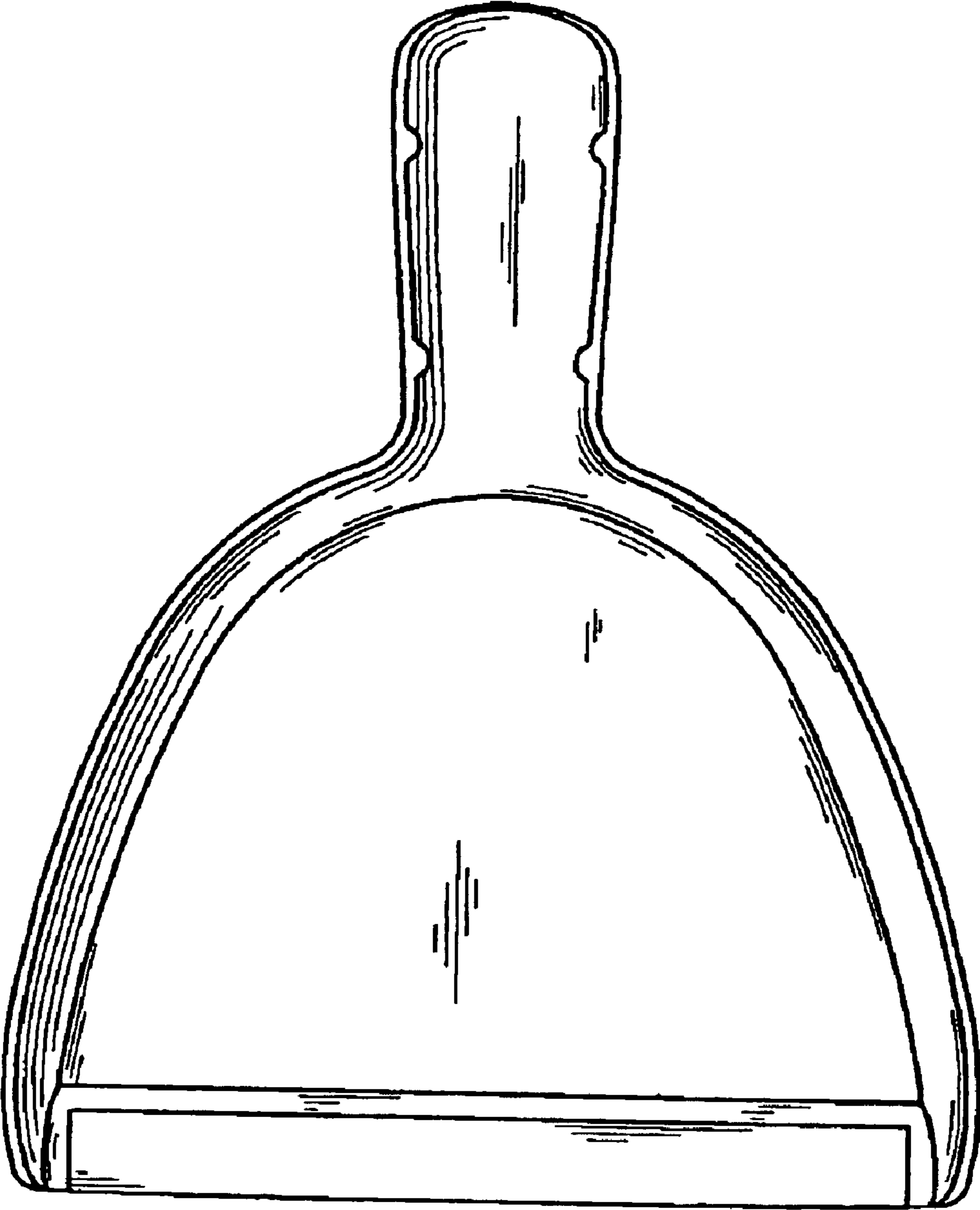


FIG. 4

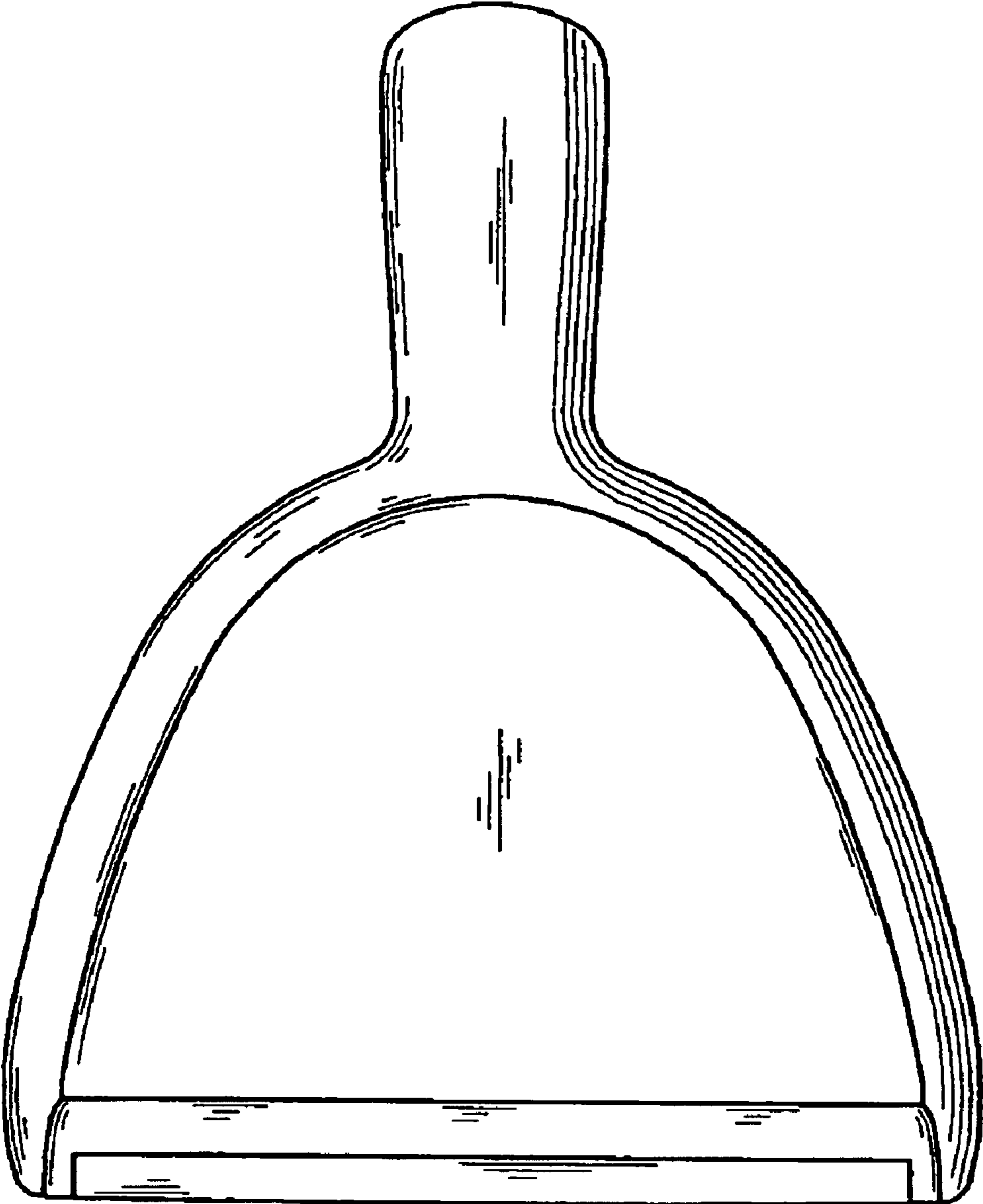


FIG. 5

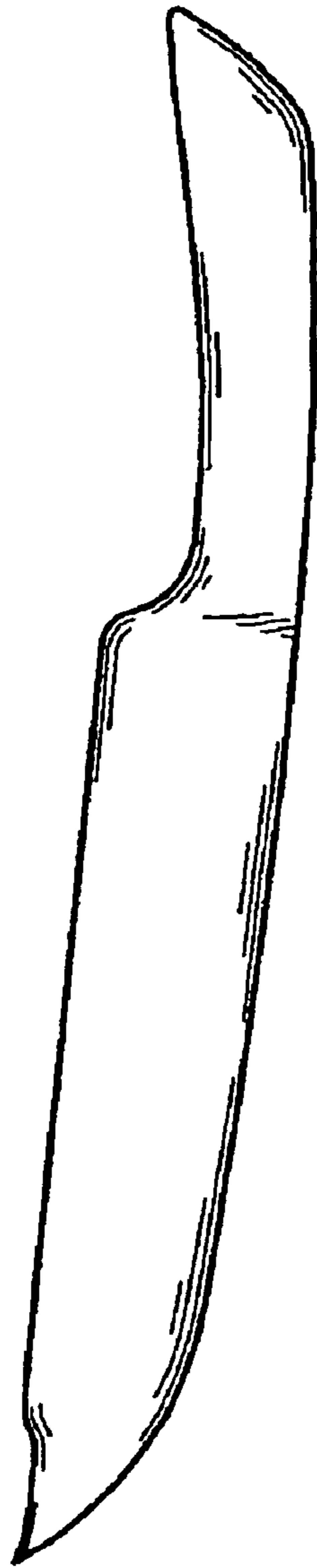


FIG. 6

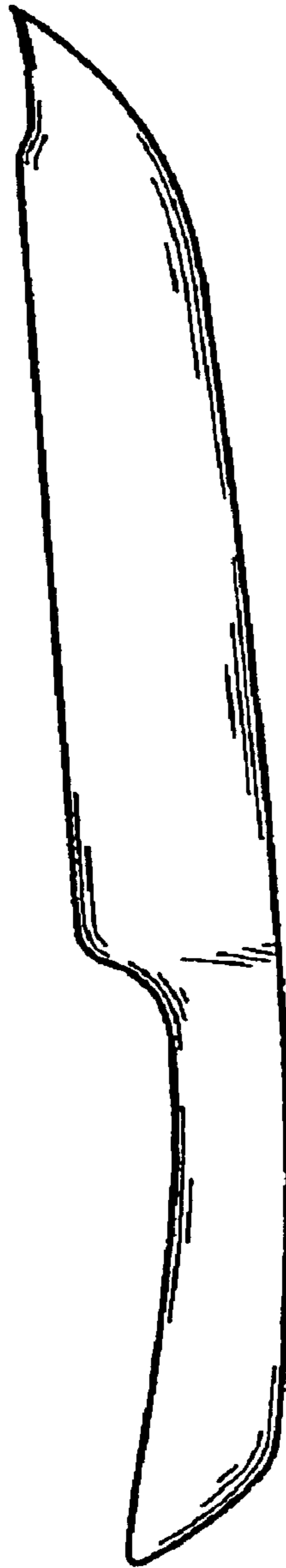


FIG. 7

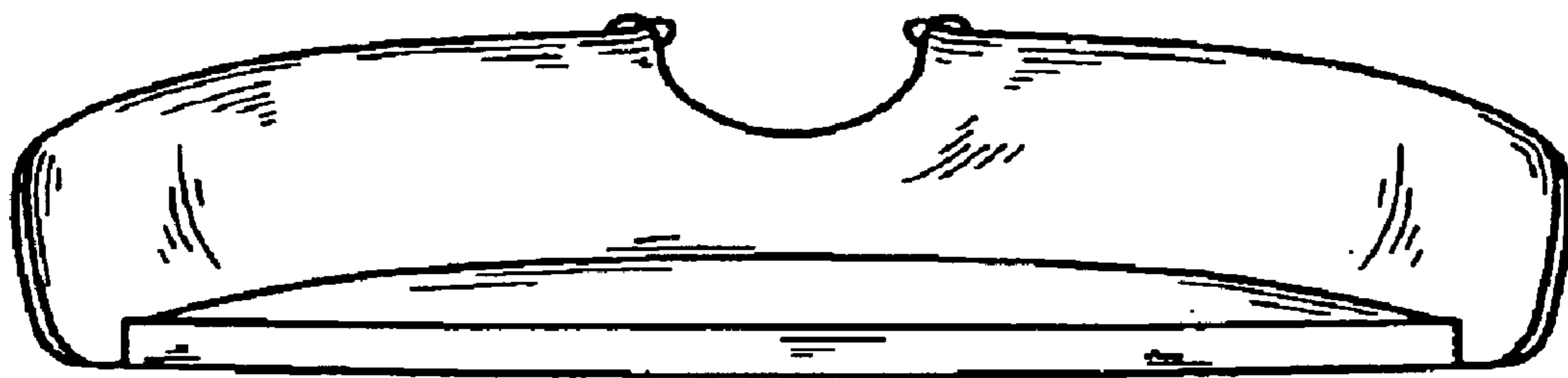


FIG. 8

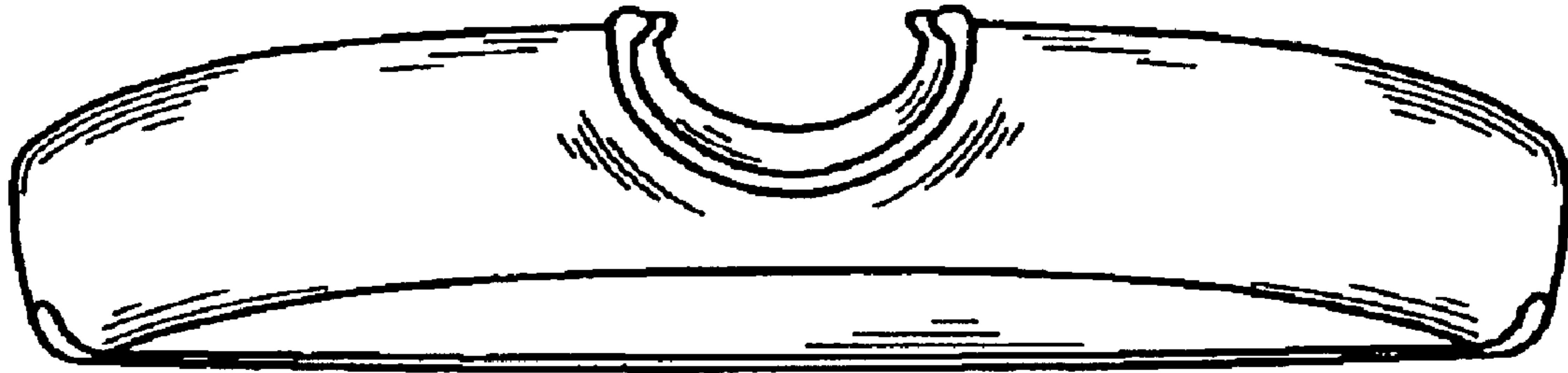


FIG. 9

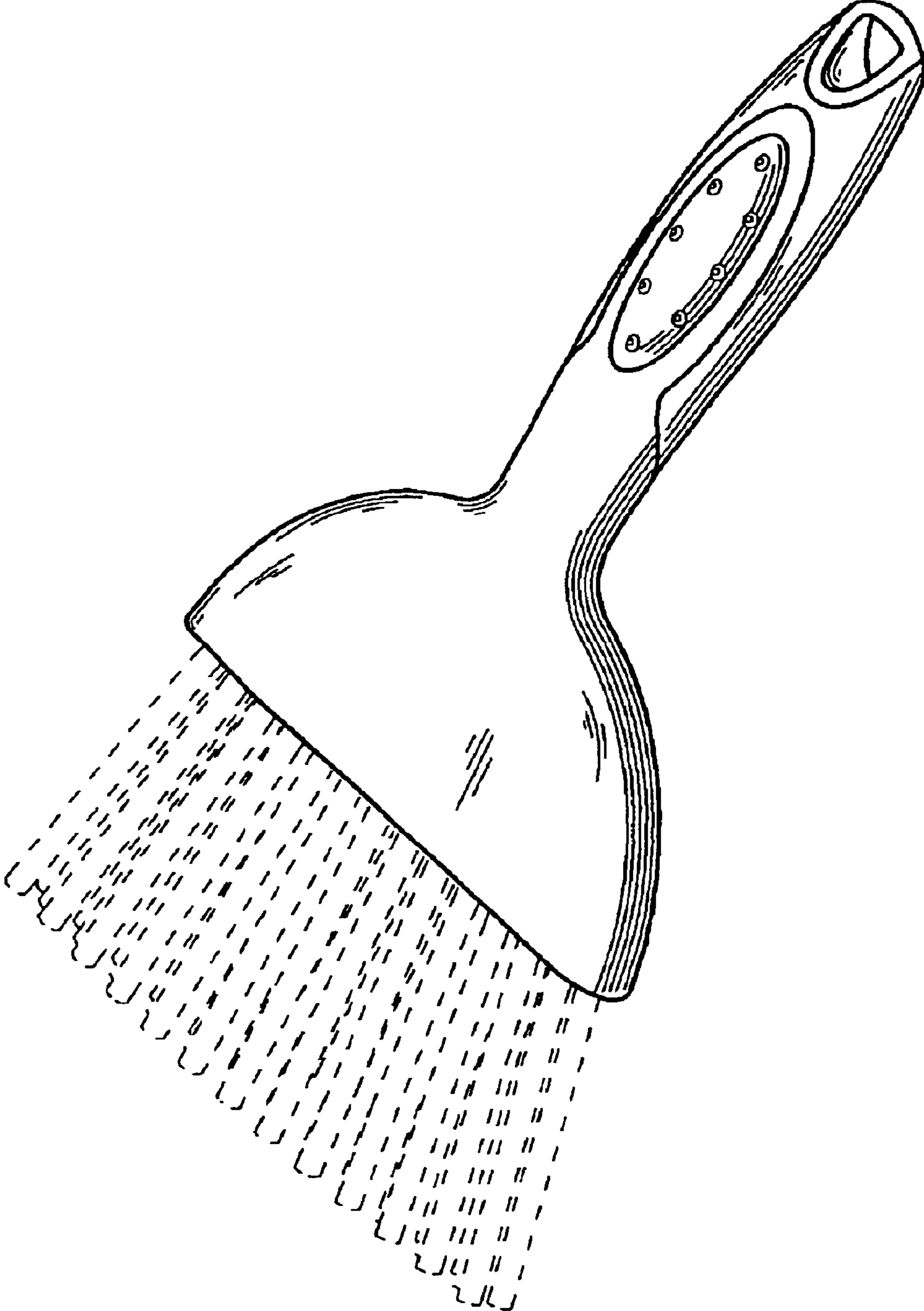


FIG. 10

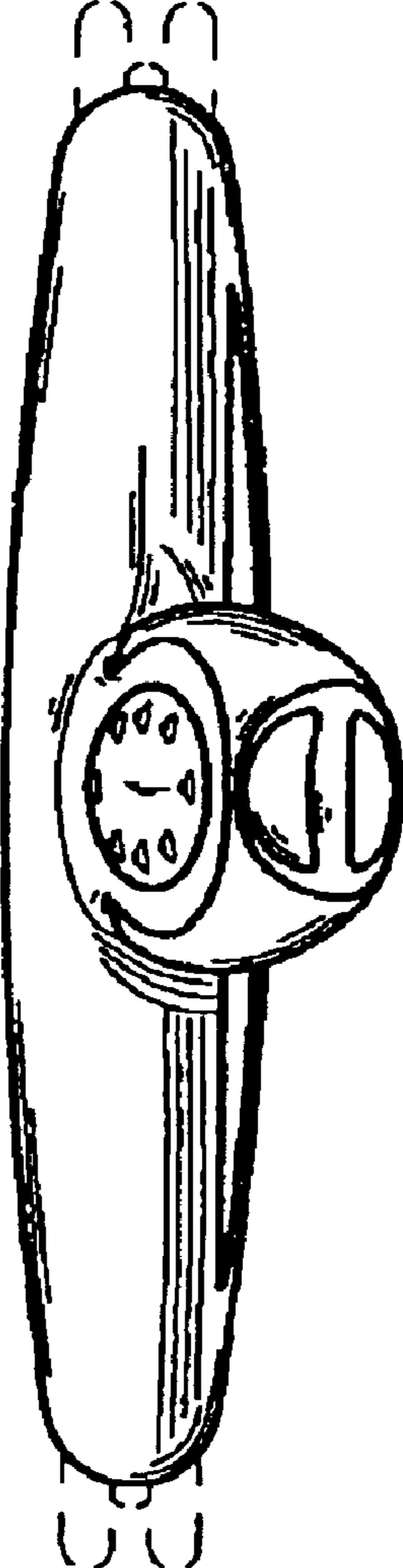


FIG. 11

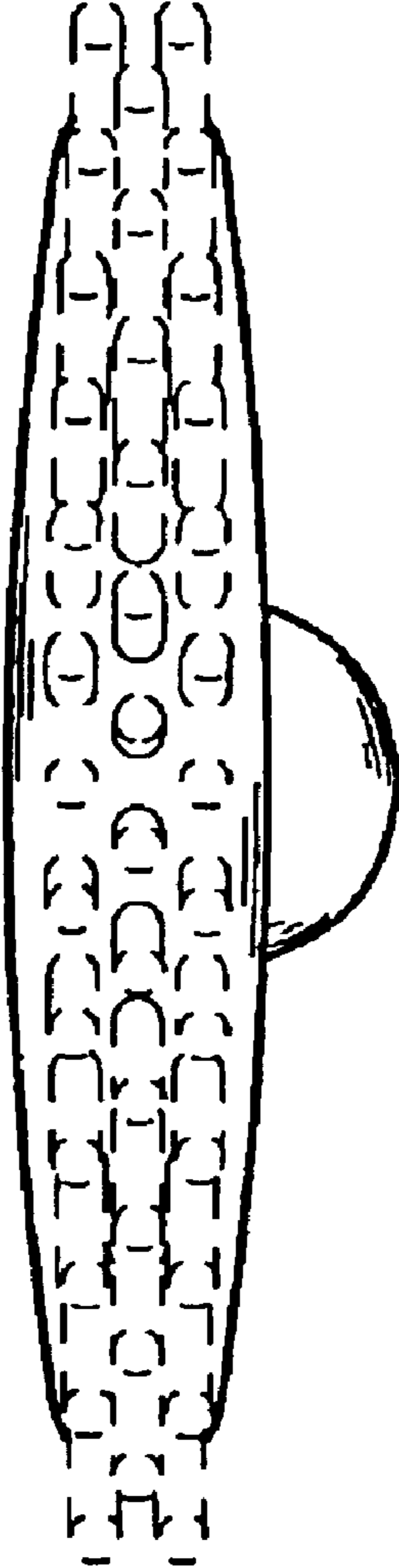


FIG. 12

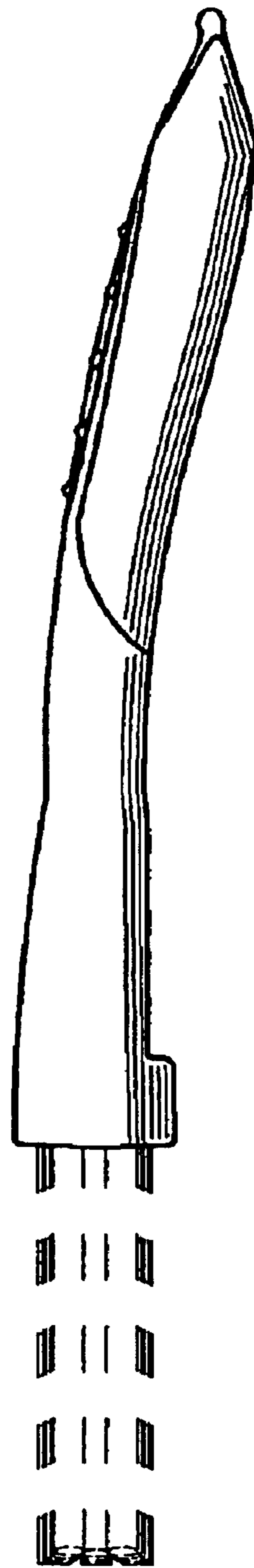


FIG. 13

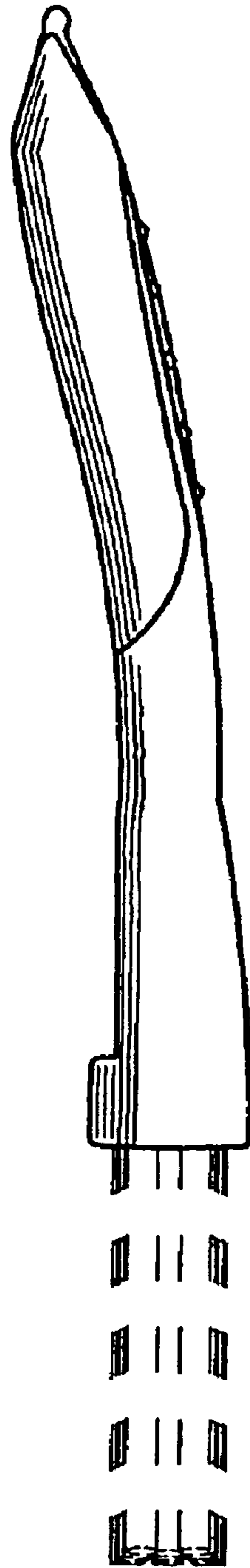


FIG. 14

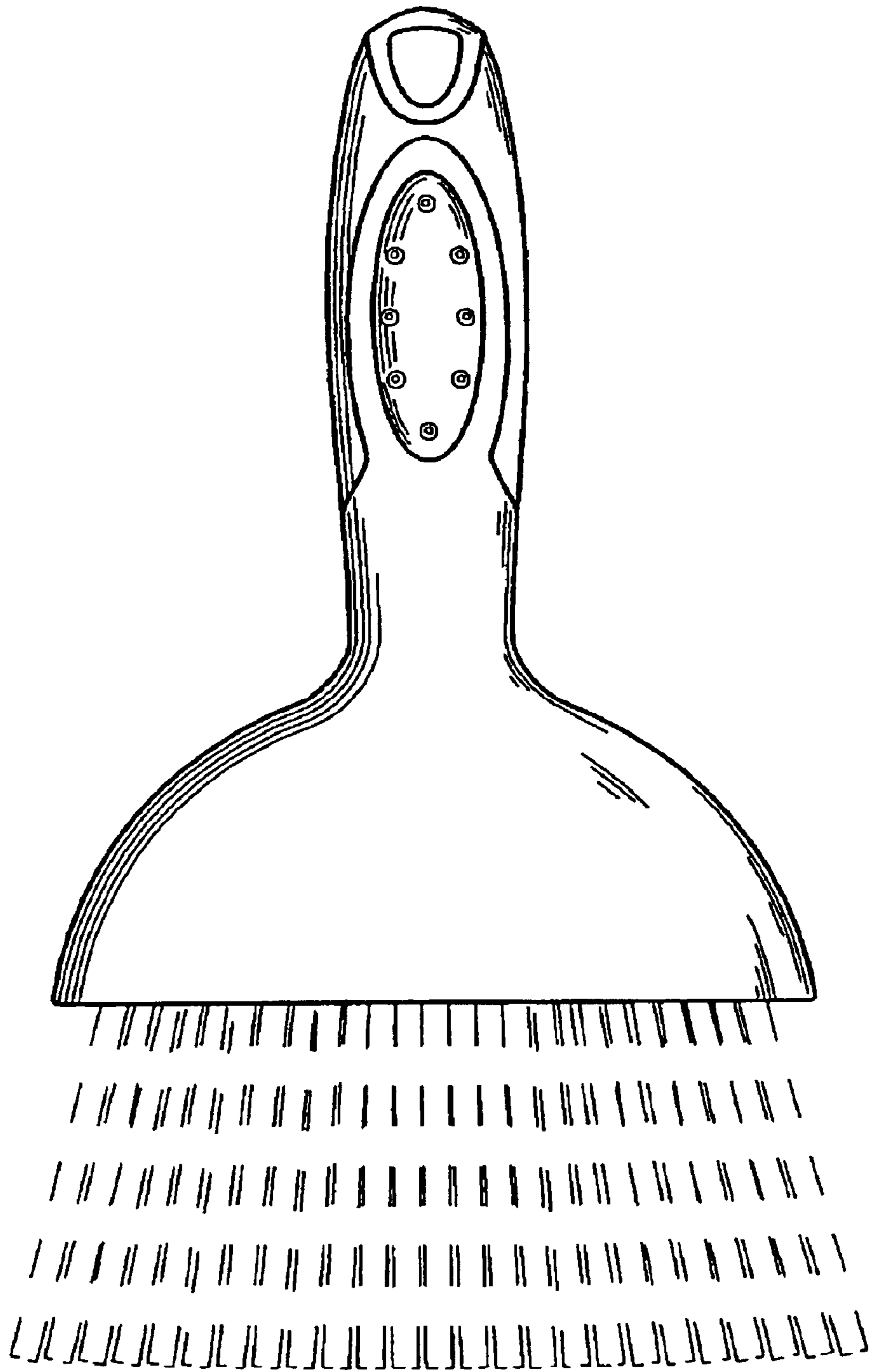


FIG. 15

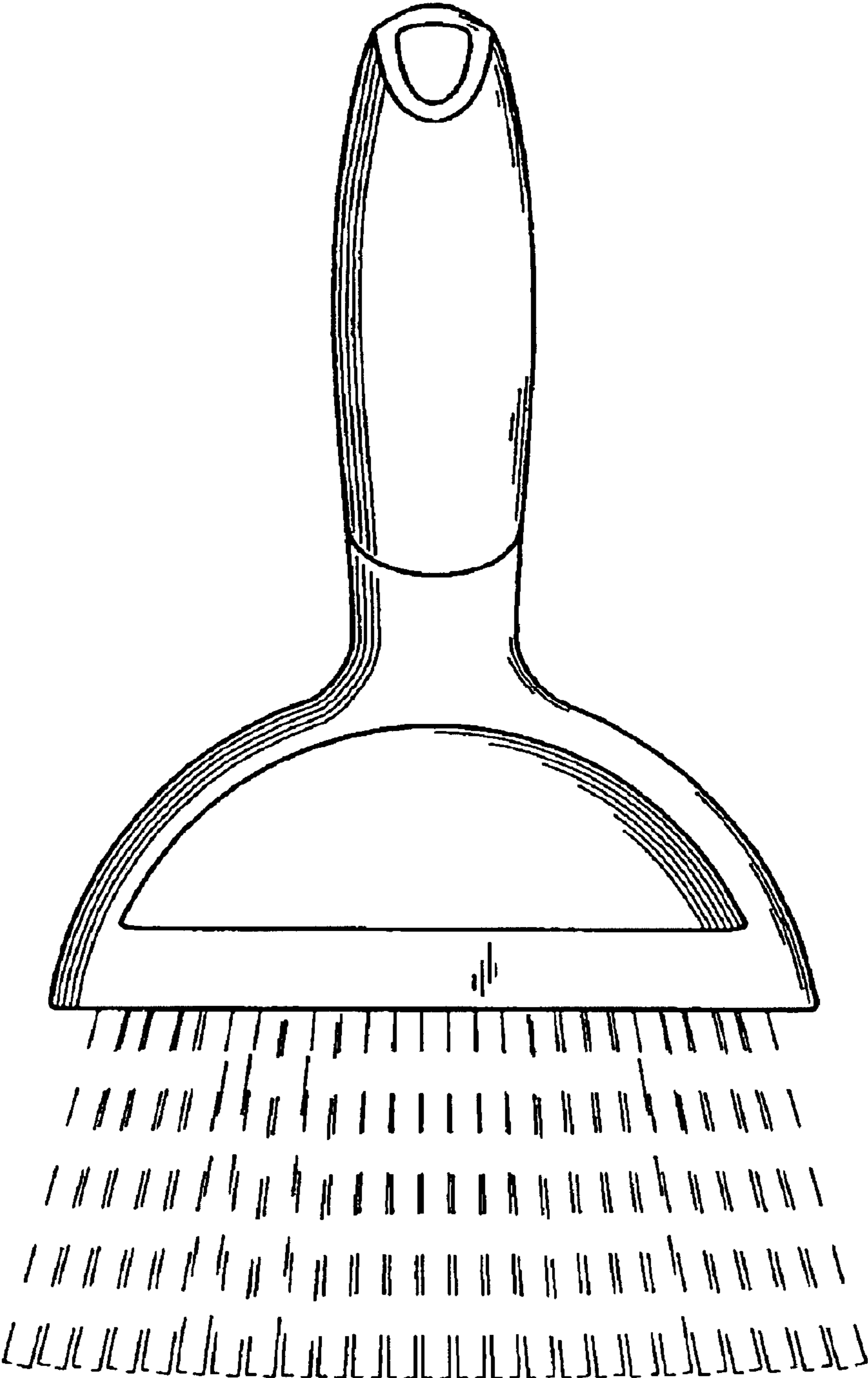


FIG. 16

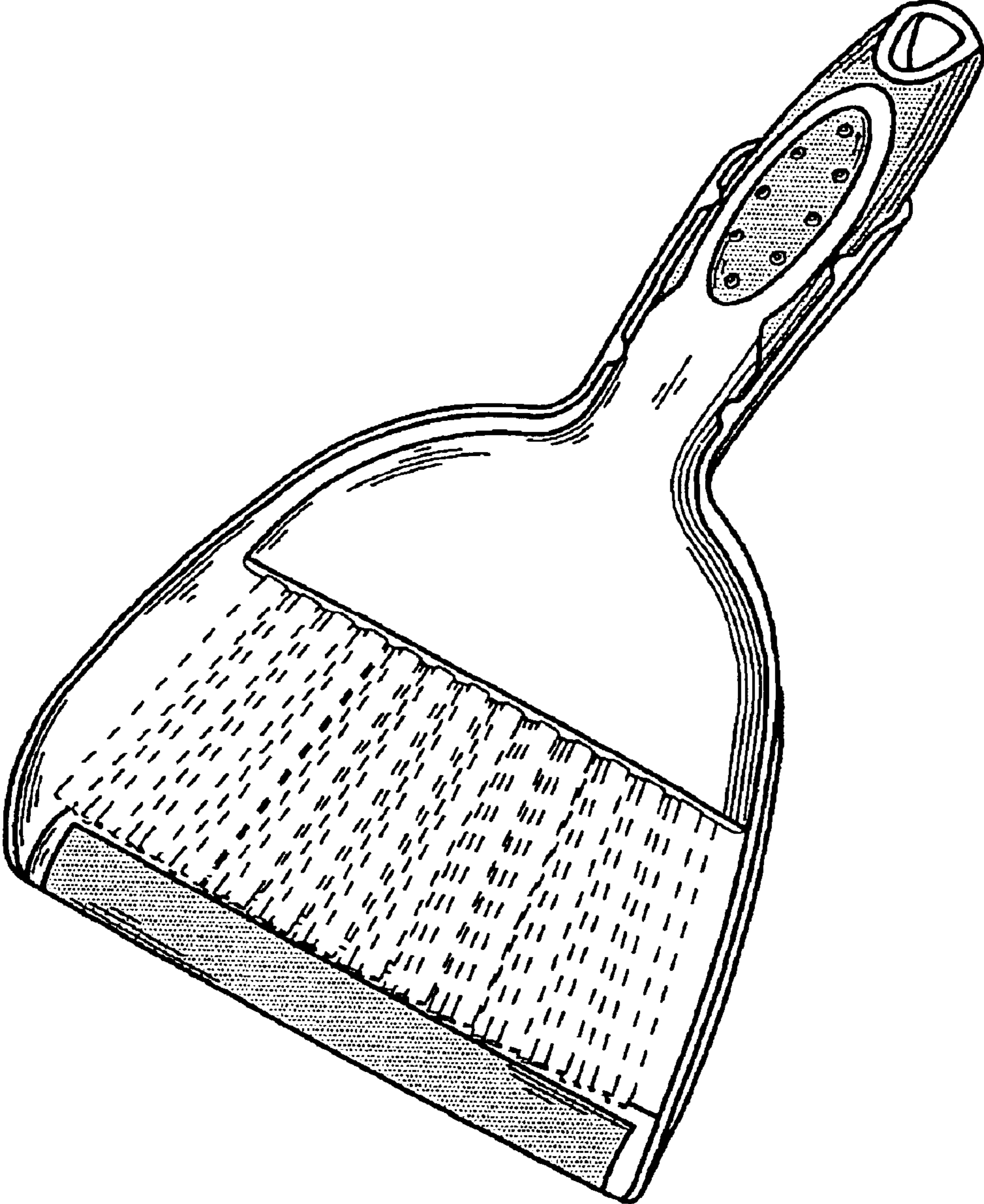


FIG. 17

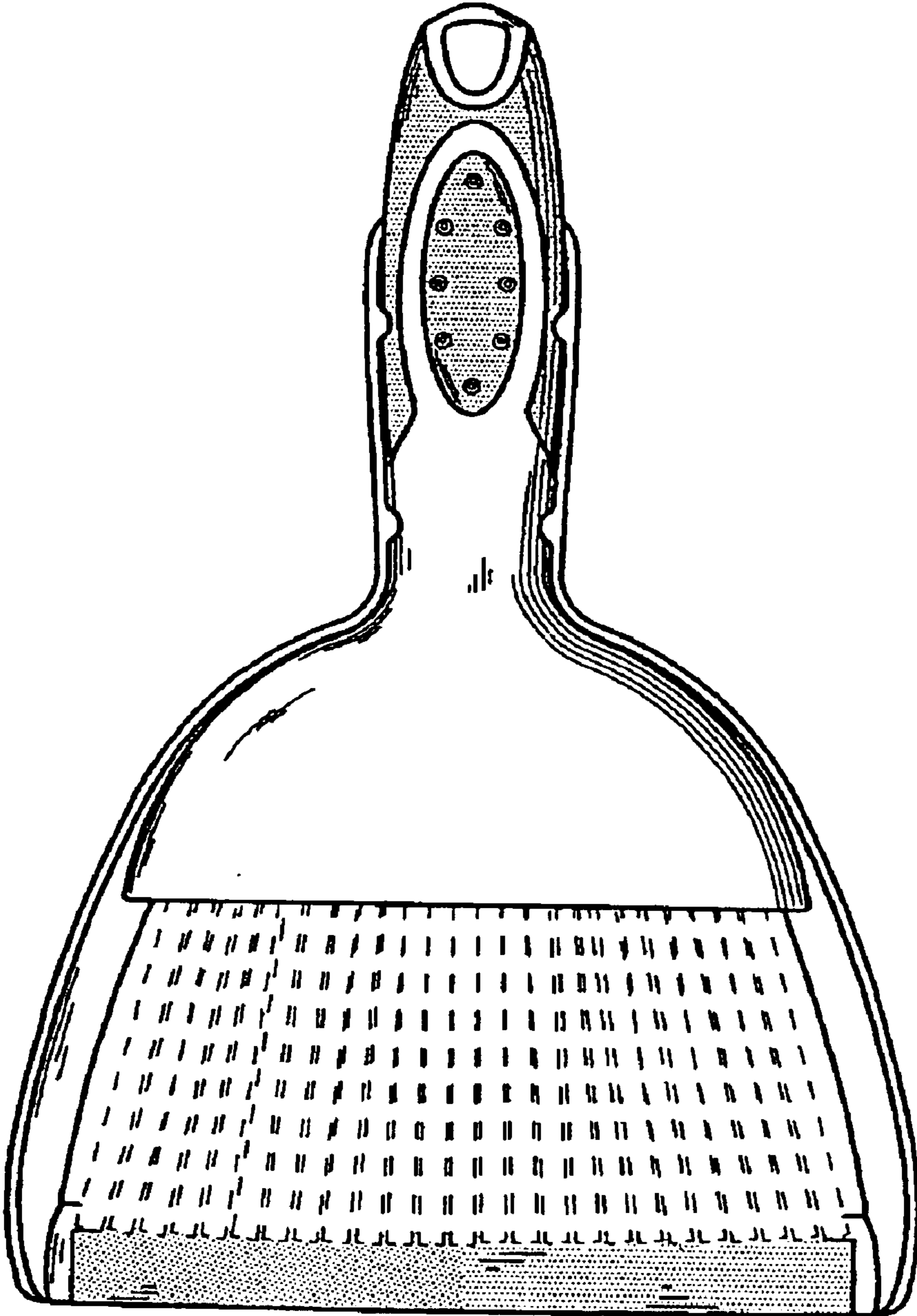


FIG. 18

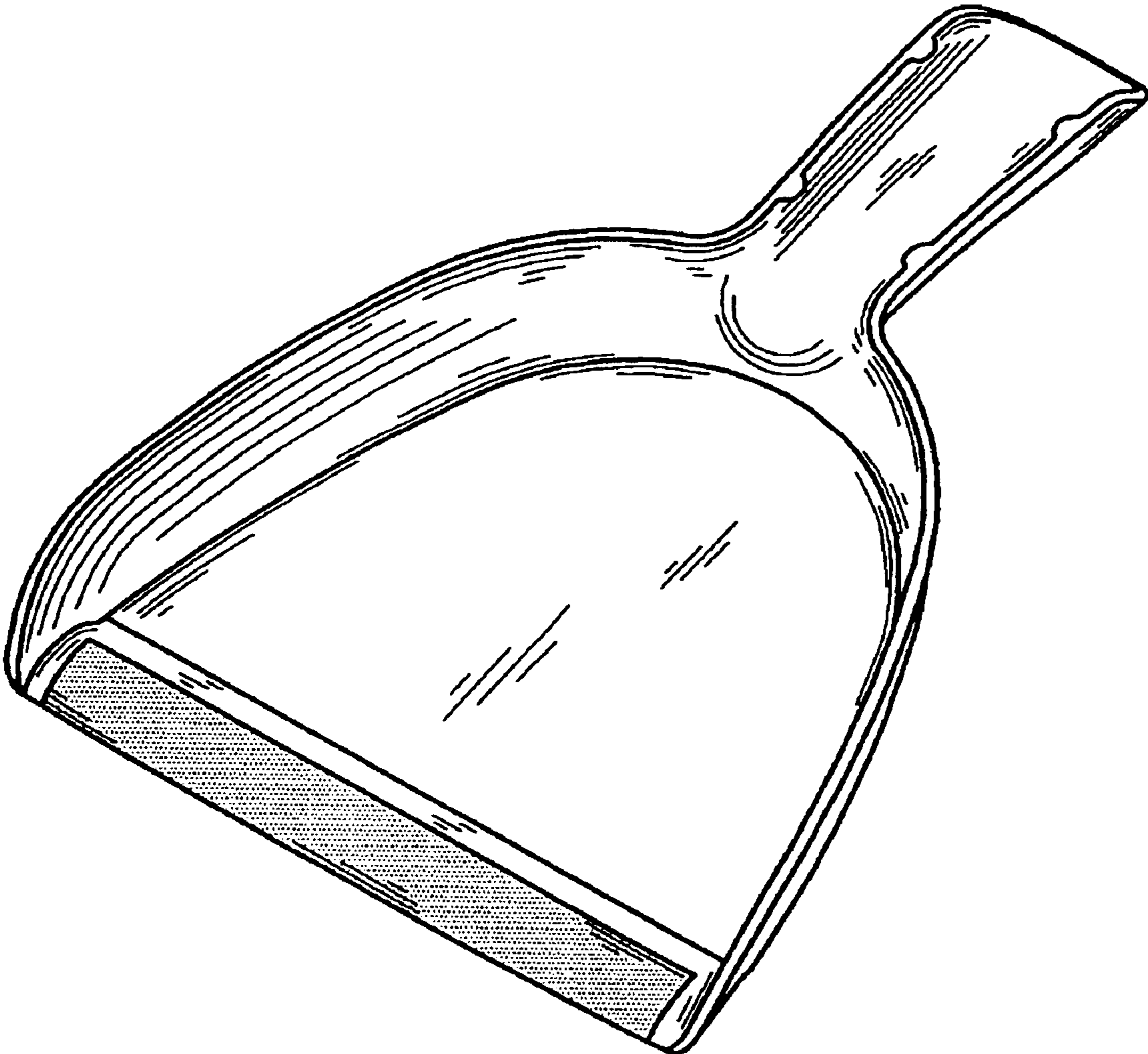


FIG. 19

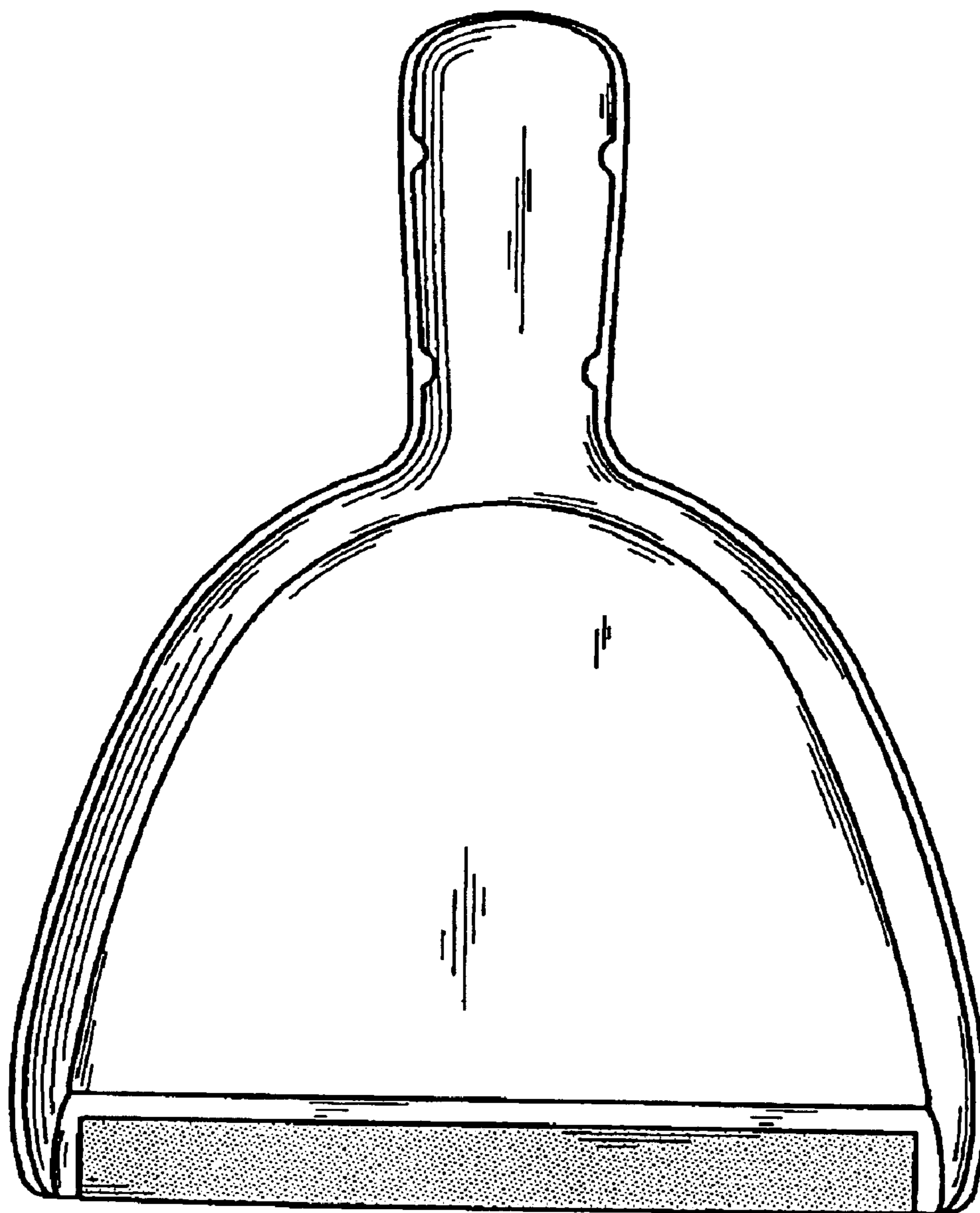


FIG. 20

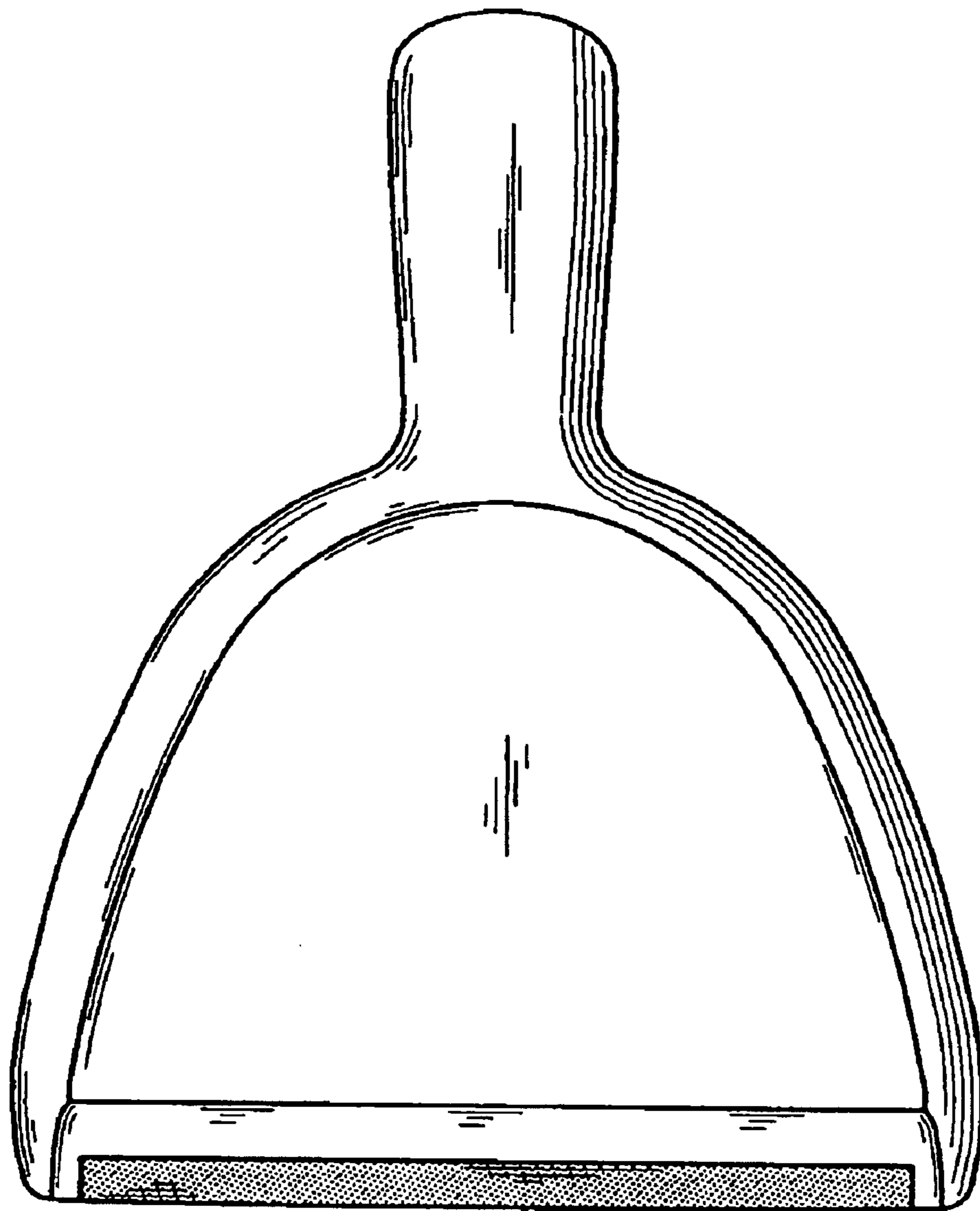


FIG. 21

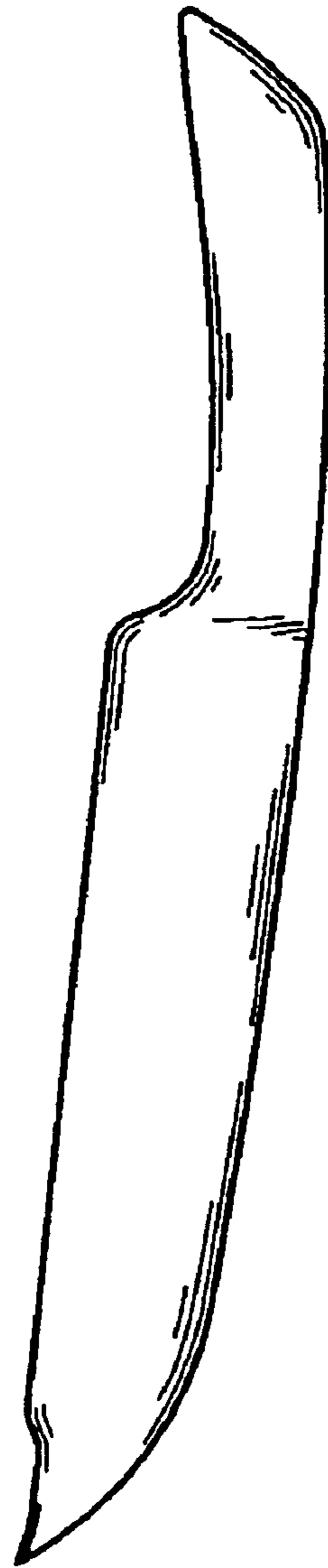


FIG. 22

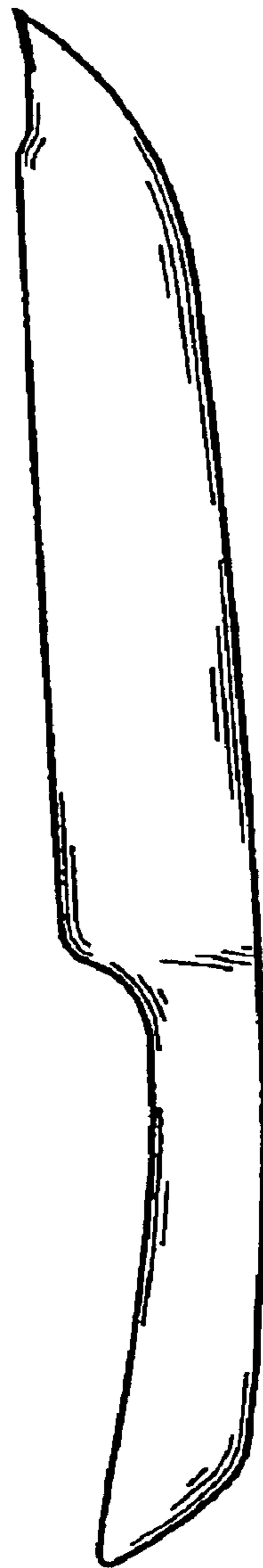


FIG. 23

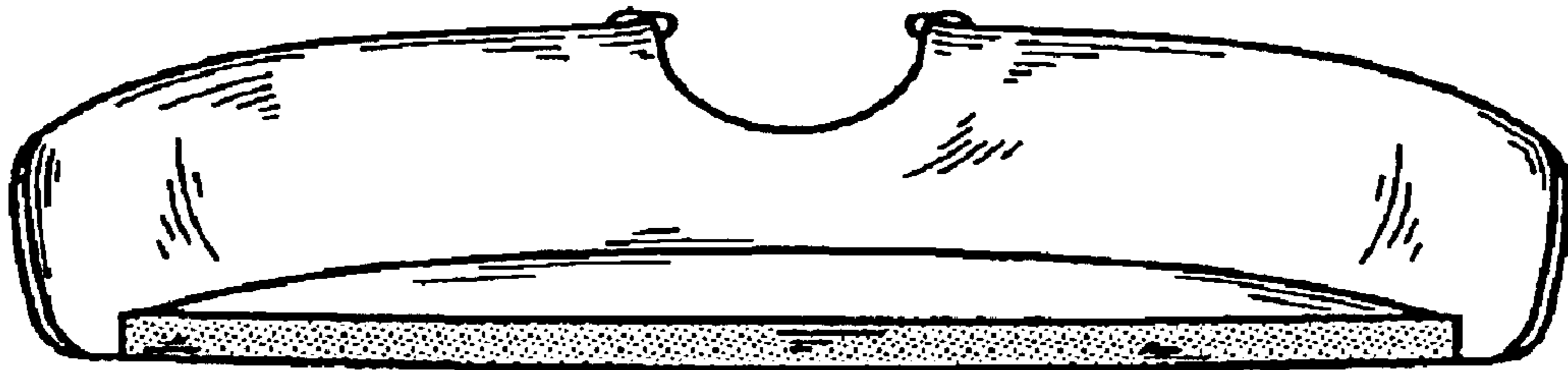


FIG. 24

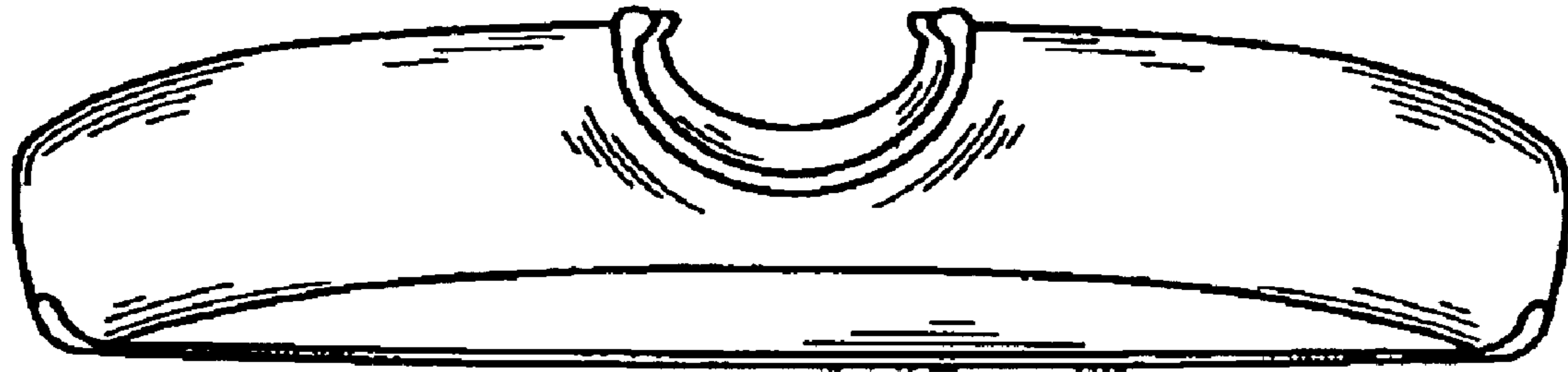


FIG. 25

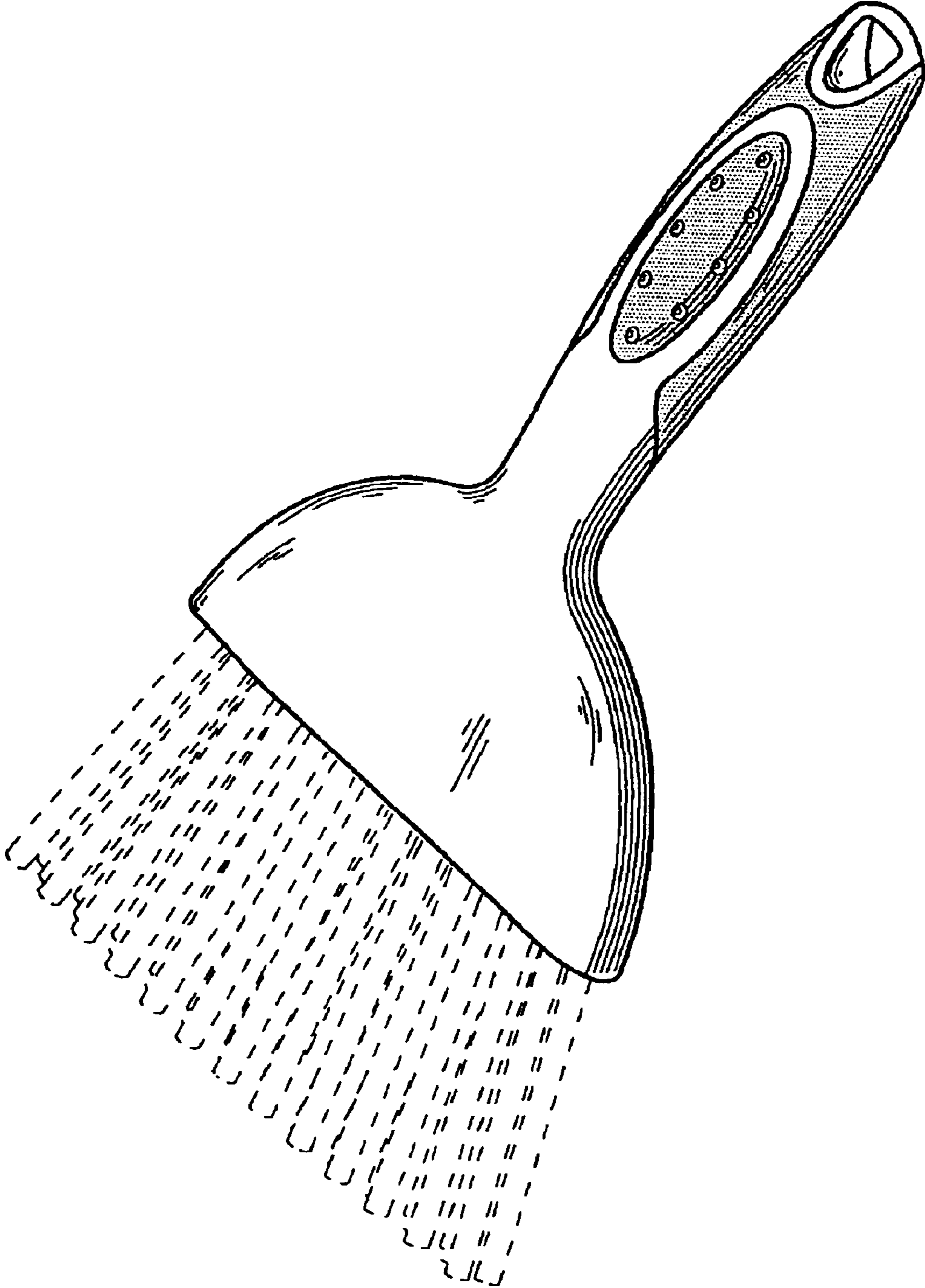


FIG. 26

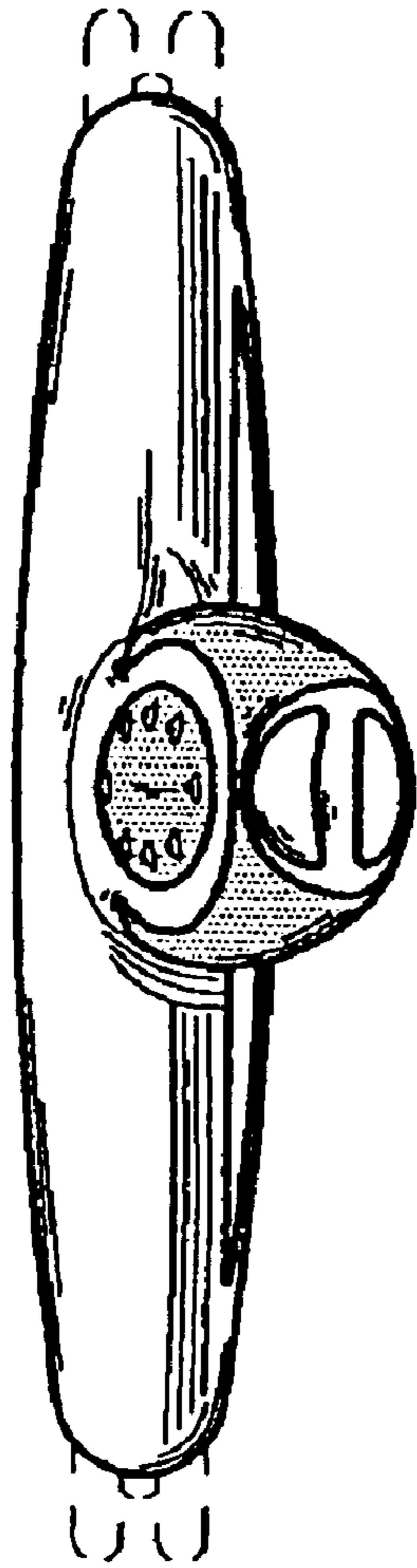


FIG. 27

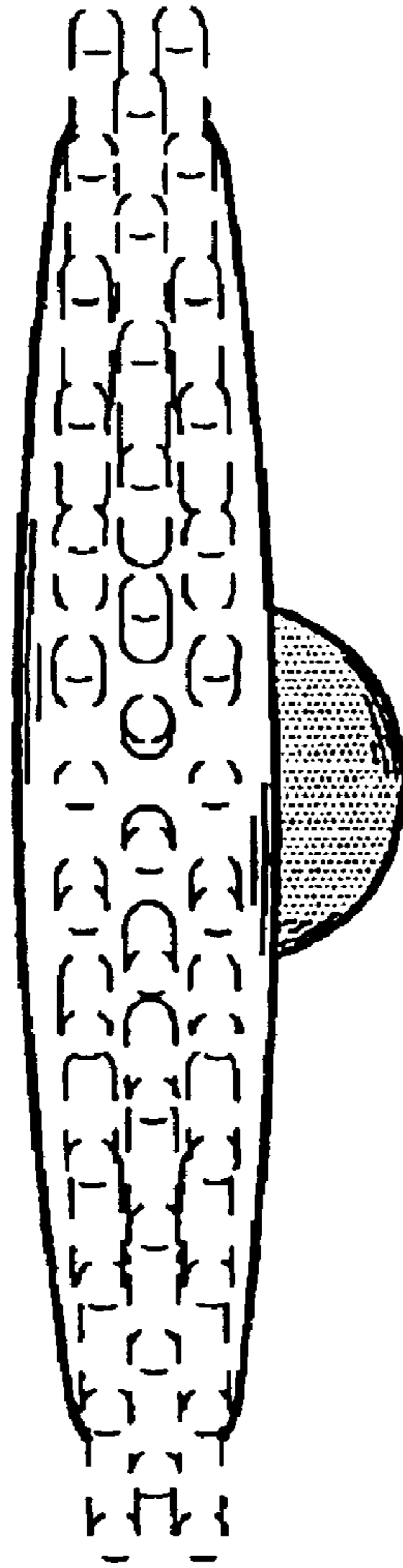


FIG. 28

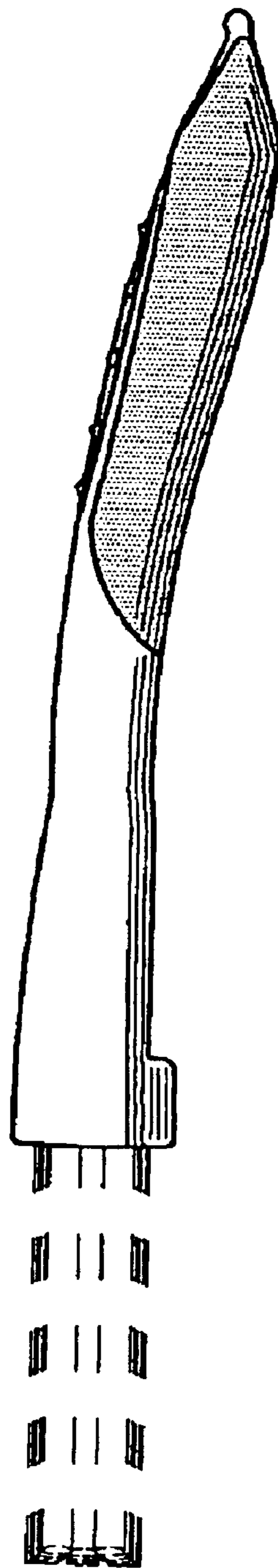


FIG. 29

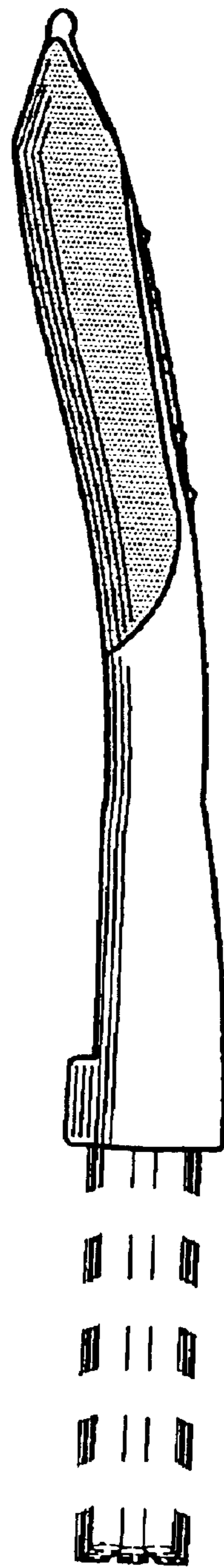


FIG. 30

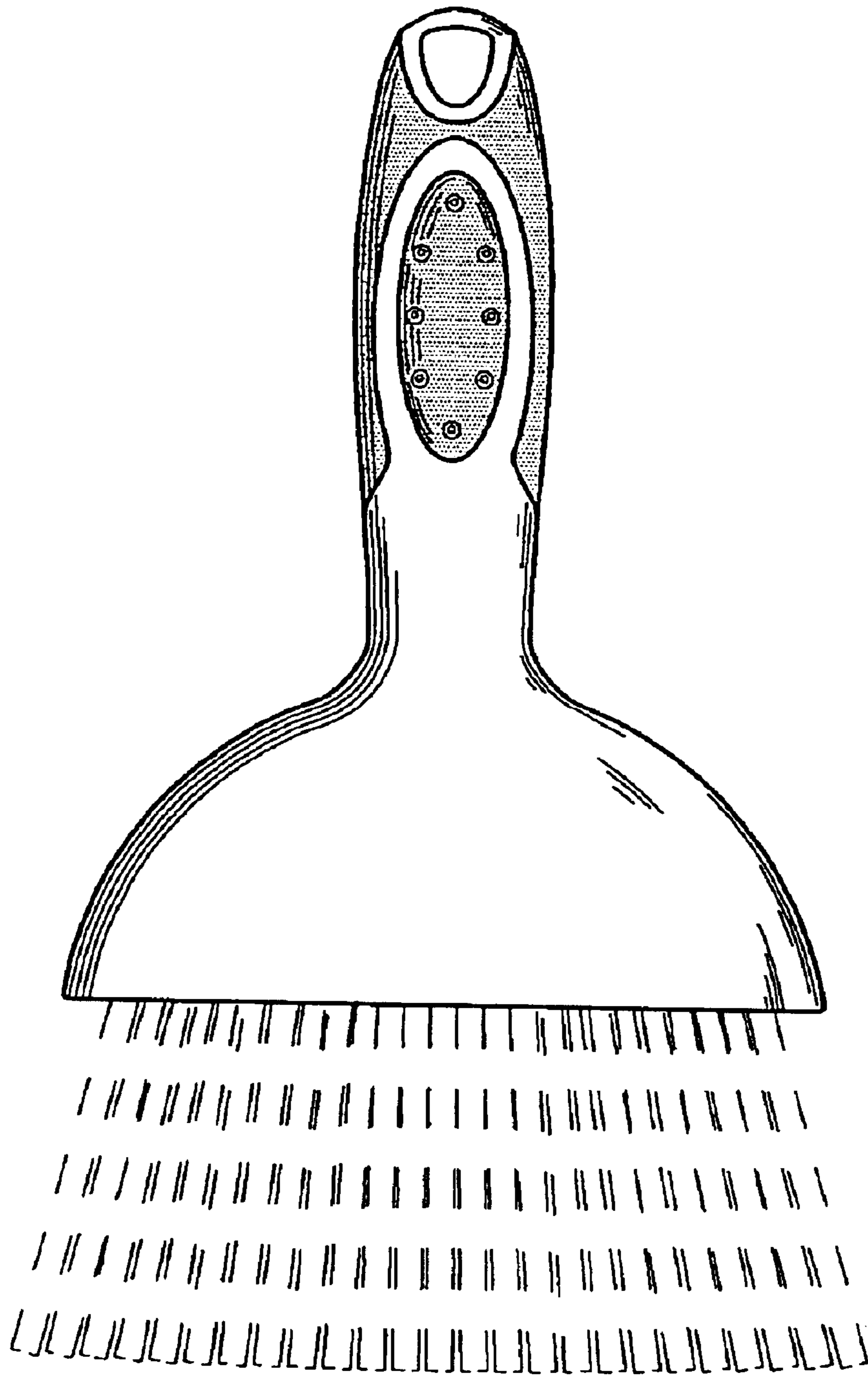


FIG. 31

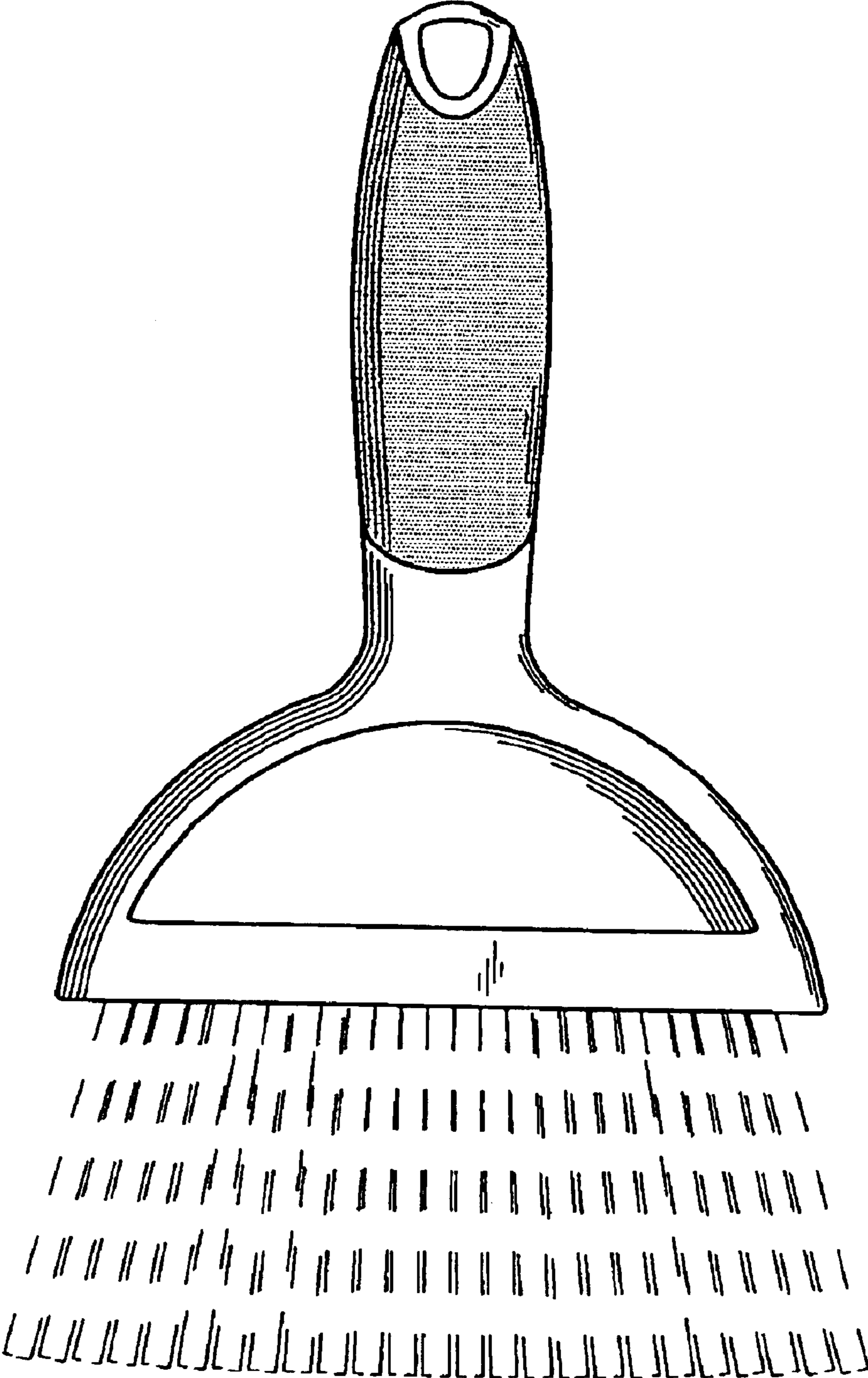


FIG. 32