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(12) **United States Design Patent** (10) **Patent No.:** **US D949,501 S**
Wang (45) **Date of Patent:** **** Apr. 19, 2022**

(54) **BROOM AND DUSTPAN SET**
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(72) Inventor: **Xuezhen Wang**, Zhejiang (CN)
(**) Term: **15 Years**
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(51) **LOC (13) Cl.** **07-05**
(52) **U.S. Cl.**
USPC **D32/52**
(58) **Field of Classification Search**
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CPC A47L 13/10; A47L 13/12; A47L 13/52;
A01B 1/00
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

5,425,153 A * 6/1995 Vosbikian A47L 13/52
15/257.2
6,643,891 B1 * 11/2003 Jerstroem A47L 13/52
15/257.1
D594,618 S * 6/2009 ekercio lu D32/74
D595,509 S 7/2009 Sekerc
D695,471 S * 12/2013 Buhagiar D30/162
D699,412 S * 2/2014 Smith D32/50
D824,630 S * 7/2018 Libman D32/74
D845,574 S * 4/2019 Martino D32/74
D850,046 S * 5/2019 Shippen D32/50
D882,902 S 4/2020 Schouten
D903,211 S * 11/2020 Gao D30/162
D919,916 S * 5/2021 Liu D32/74
D930,931 S * 9/2021 Yu D32/74
2005/0071943 A1 * 4/2005 Liu A47L 13/52
15/257.2
2007/0089259 A1 * 4/2007 Jones A46B 15/00
15/257.2
2009/0188070 A1 * 7/2009 Arnold A47L 13/52
15/257.2

2009/0223007 A1* 9/2009 Li A46B 5/0095
15/105
2016/0235271 A1* 8/2016 Zhu A47L 13/12
2017/0020357 A1* 1/2017 Shippen A47L 13/52

FOREIGN PATENT DOCUMENTS

CN 302007857 * 7/2012

OTHER PUBLICATIONS

Mayev Broom and Dustpan Set, Amazon image review Aug. 5, 2020, site visited Jan. 7, 2021, <https://www.amazon.com/MAYEV-Duspan-Little-Housekeeping-Helper/dp/> . . . *

* cited by examiner

Primary Examiner — John R Yeh

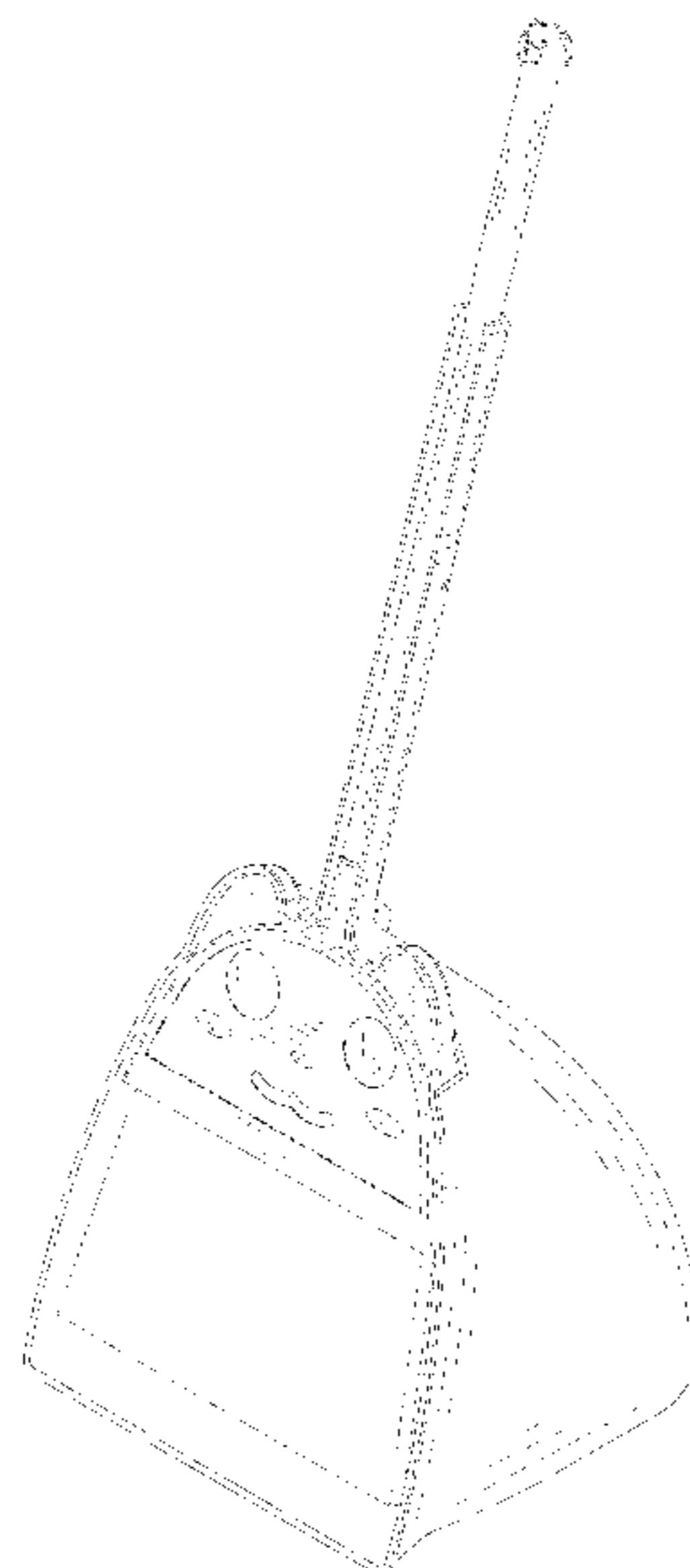
(57) **CLAIM**

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

DESCRIPTION

FIG. 1 is a top, front, right perspective view showing my new design of a broom and dustpan set;
FIG. 2 is a rear, left elevation view thereof;
FIG. 3 is a top, front, right perspective view showing the broom and dustpan set in separate state;
FIG. 4 is a front elevation view of the broom and dustpan set of FIG. 1;
FIG. 5 is a rear elevation view thereof;
FIG. 6 is a left side view elevation thereof;
FIG. 7 is a right side view elevation thereof;
FIG. 8 is a top plan view thereof; and,
FIG. 9 is a bottom plan view thereof.
The broken lines in the drawings illustrate features of the broom and dustpan set that form no part of the claimed design.

1 Claim, 9 Drawing Sheets



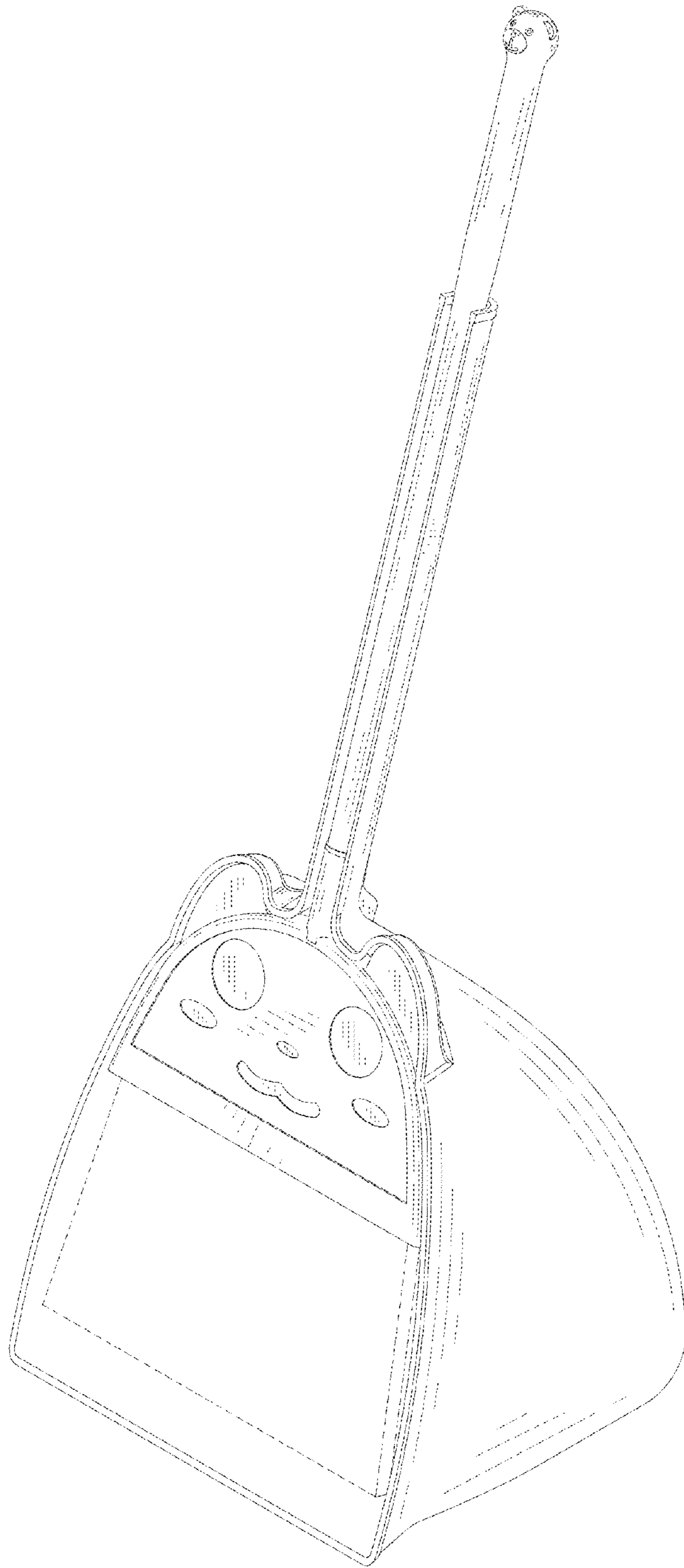


FIG.1

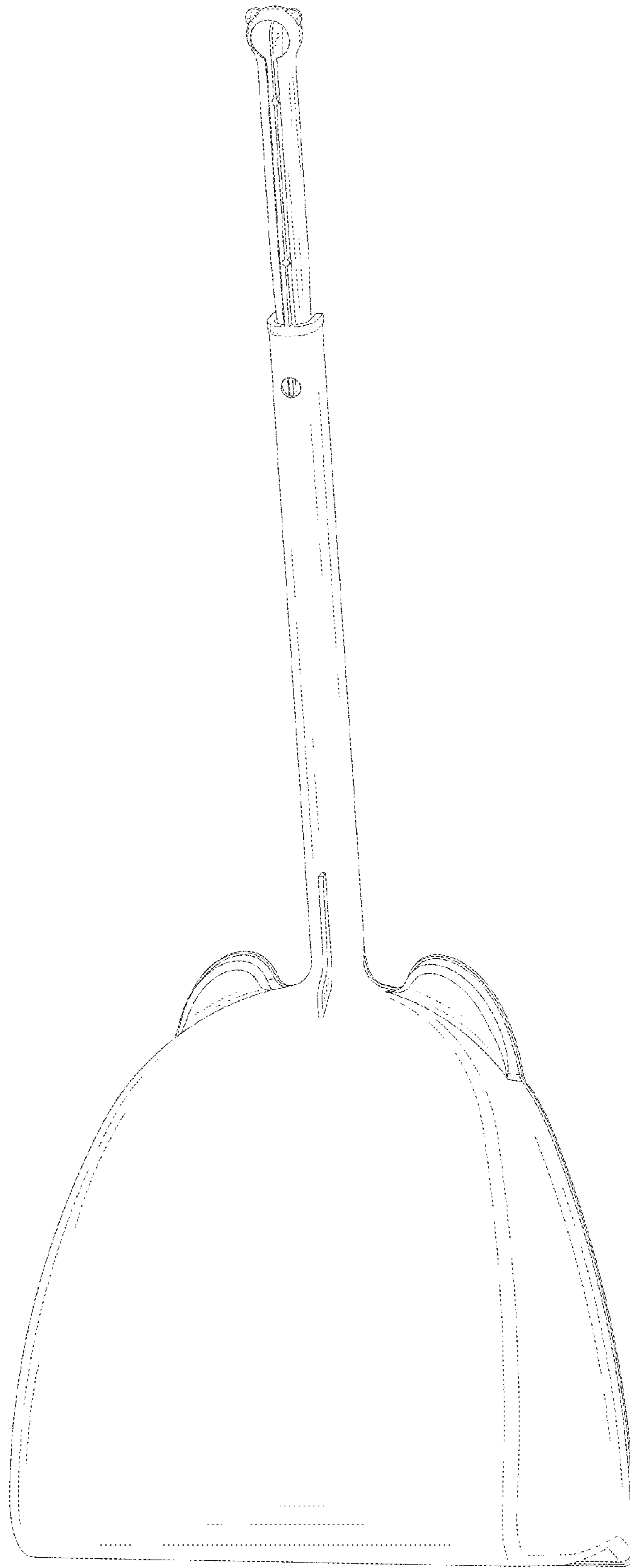


FIG. 2

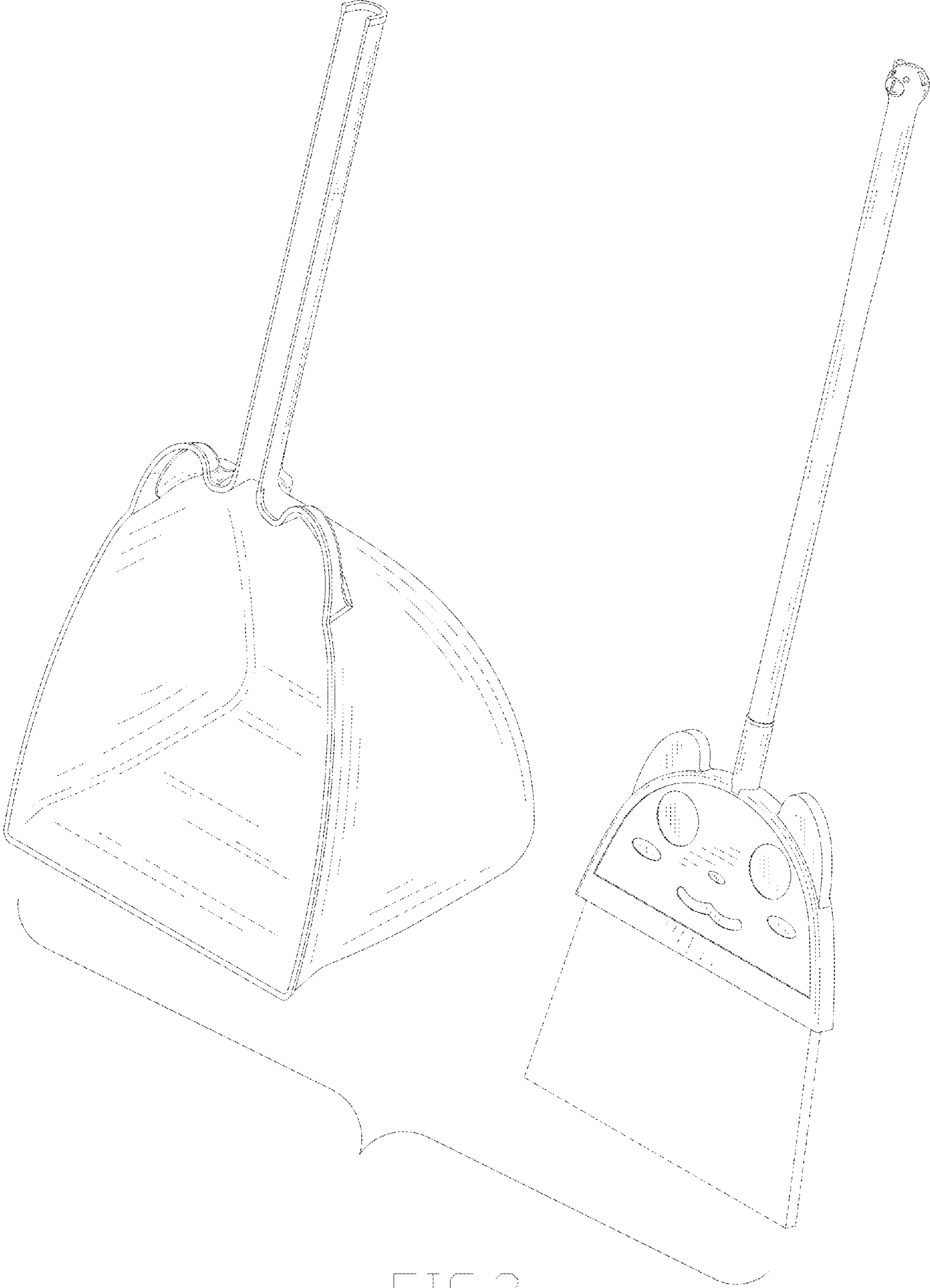


FIG. 3

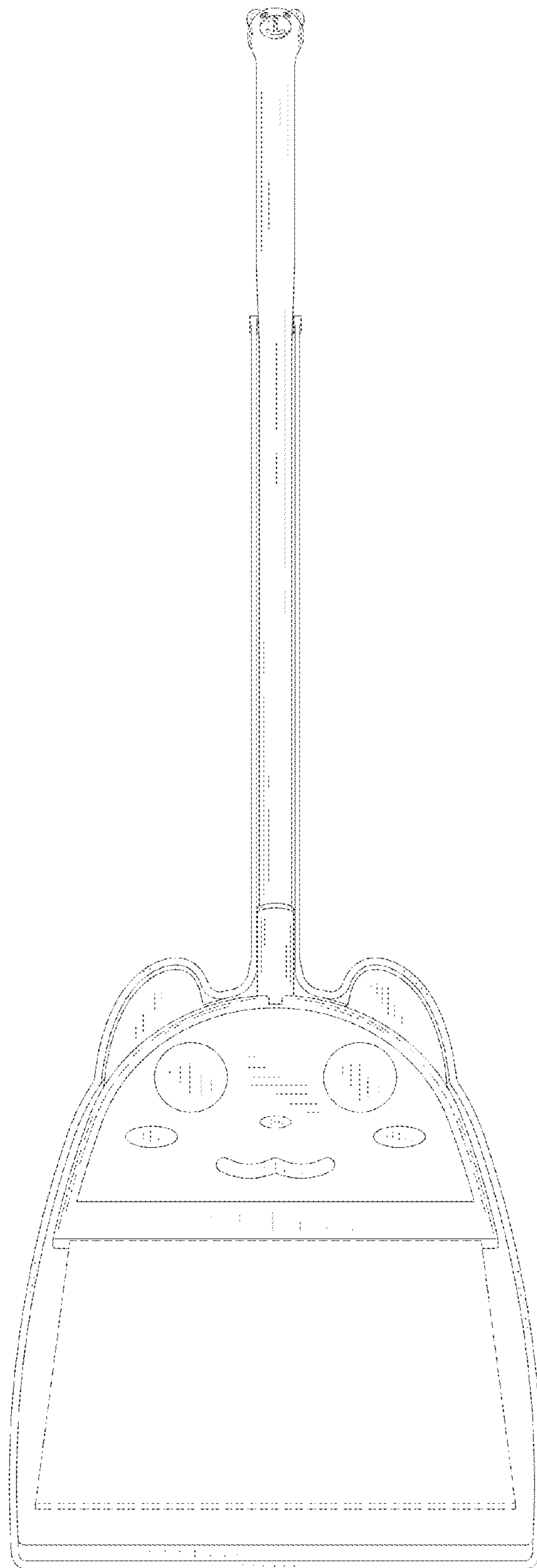


FIG. 4

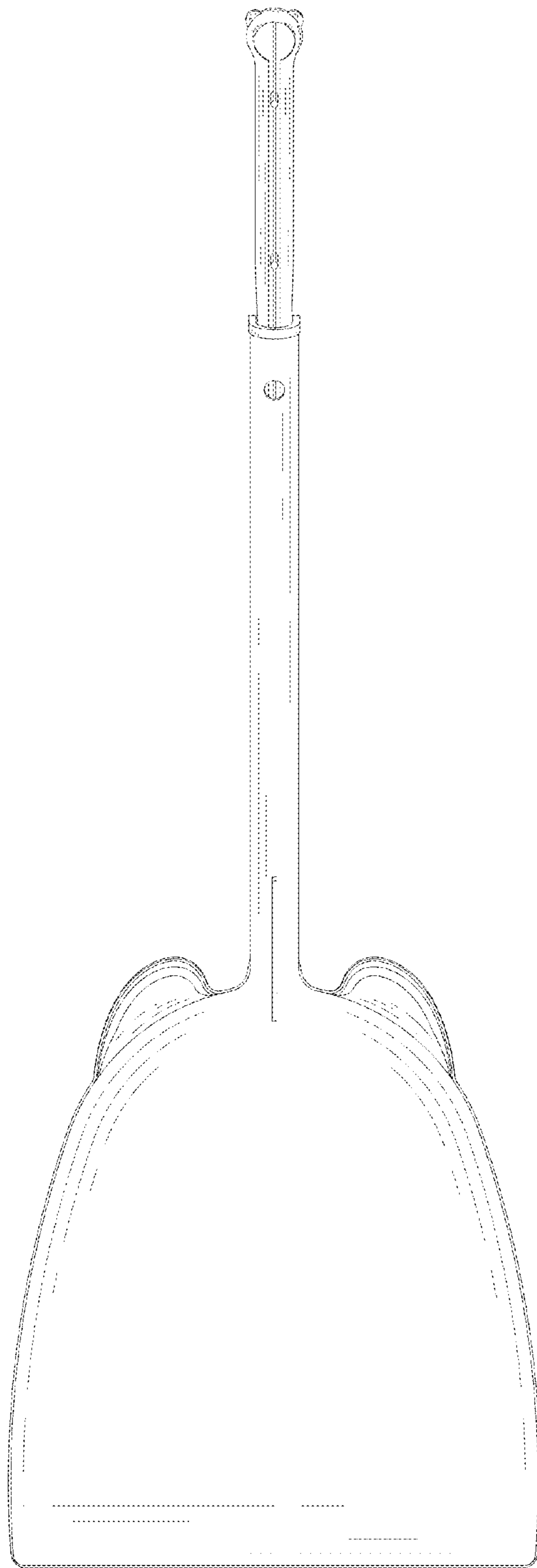


FIG. 5

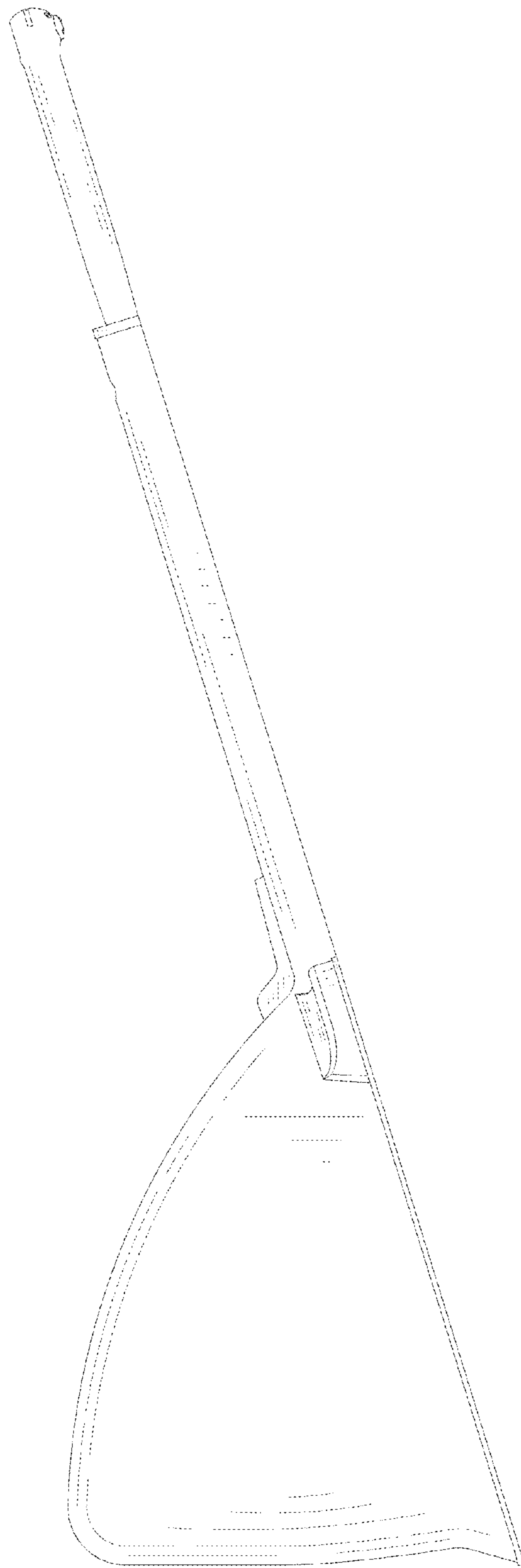


FIG. 6

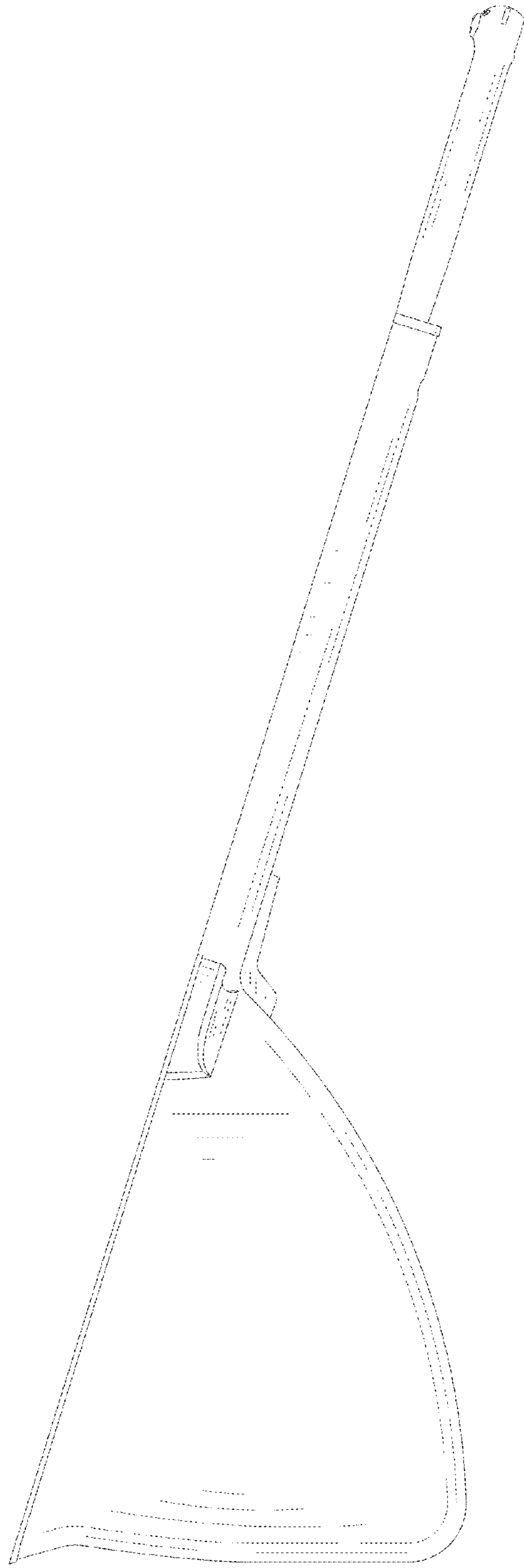


FIG. 7

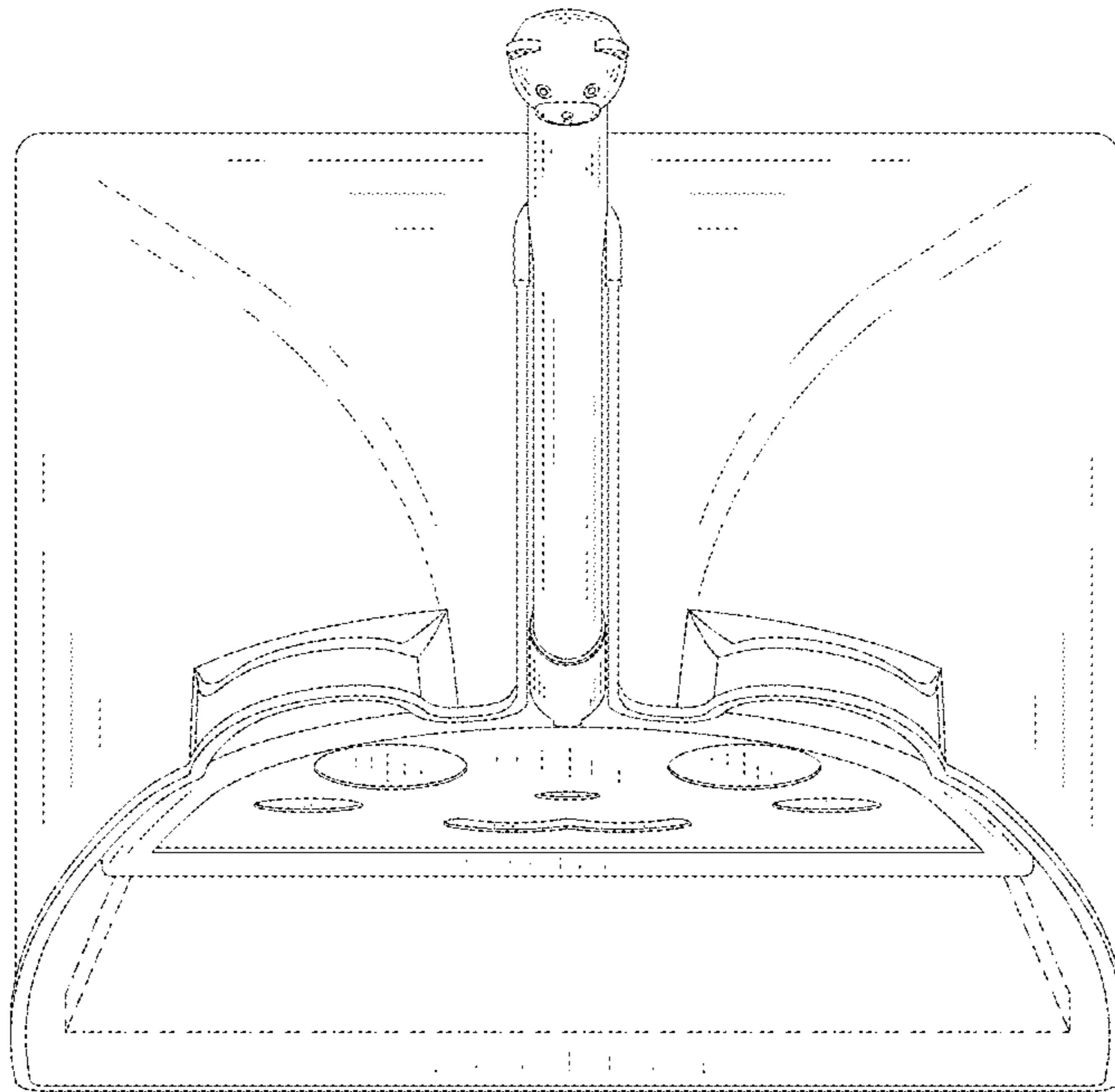


FIG. 8

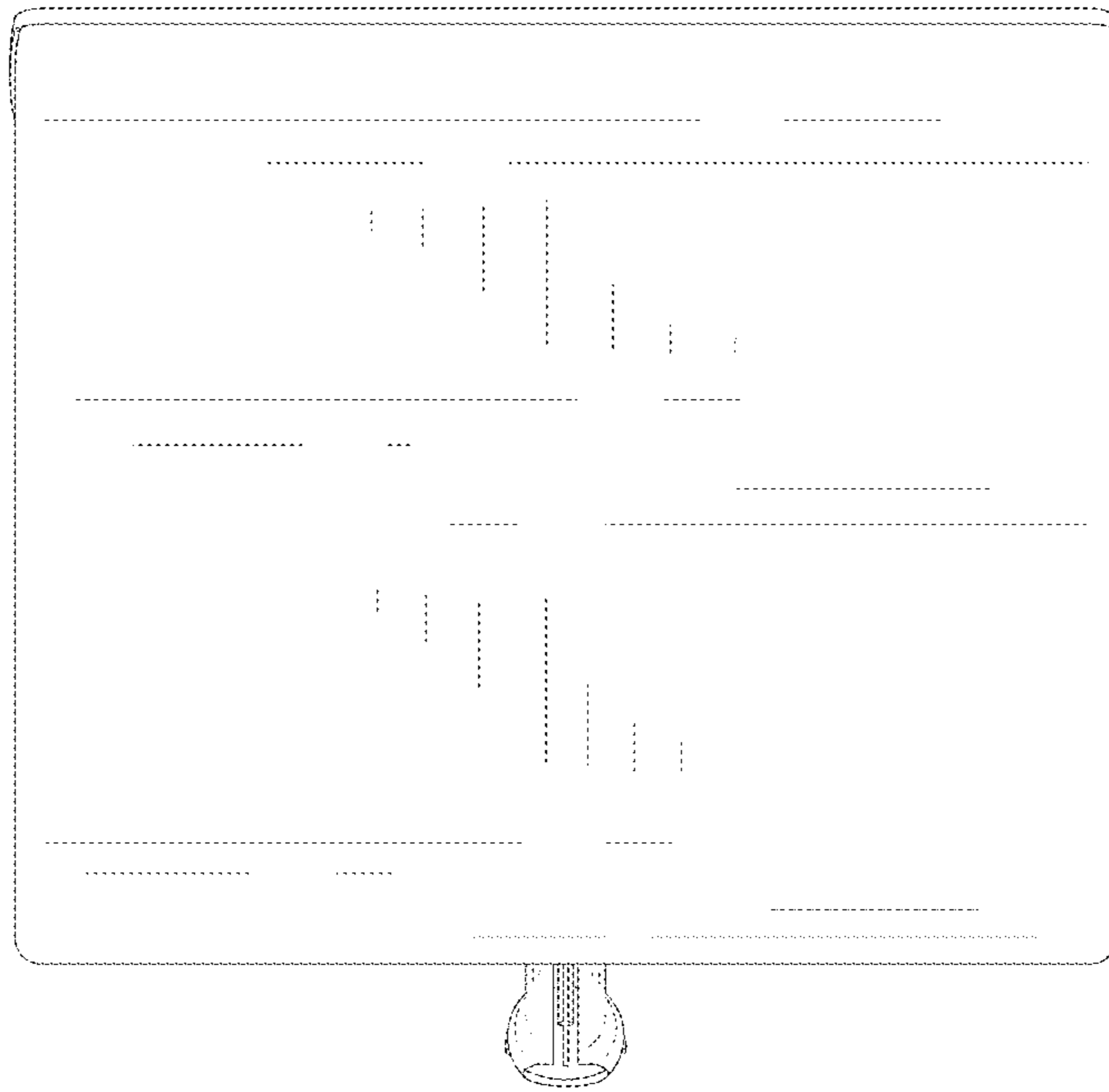


FIG. 9