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(12) **United States Design Patent** (10) **Patent No.:** **US D975,188 S**
Chen et al. (45) **Date of Patent:** **** Jan. 10, 2023**

(54) **VIRTUAL REALITY CONTROLLER SET**

D883,283 S * 5/2020 Chen D21/333
D885,386 S * 5/2020 Wei D21/333
D887,410 S * 6/2020 Lo D21/333
D891,430 S * 7/2020 Lee D21/333

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(Continued)

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(57) **CLAIM**

The ornamental design for a virtual reality controller set, as shown and described.

(**) Term: **15 Years**

(21) Appl. No.: **29/854,112**

DESCRIPTION

(22) Filed: **Sep. 22, 2022**

(30) **Foreign Application Priority Data**

Sep. 8, 2022 (CN) 202230593017.8

(51) **LOC (14) Cl.** **21-01**

(52) **U.S. Cl.**
USPC **D21/333; D14/388**

(58) **Field of Classification Search**
USPC D21/324, 332–337, 566, 572–574, 328; D14/217, 218, 356, 387, 388, 389, 400, D14/401, 415, 418, 426–431, 443, 447, D14/449, 450, 454, 455, 471, 474, 483, D14/496, 51; D13/164, 168
CPC .. A63F 9/02; A63F 9/24; A63F 9/0291; A63F 9/0252; A63F 13/00; A63F 13/23; A63F 13/24; A63F 13/26; A63F 13/98; A63F 13/02; A63F 13/12; A63F 9/00; A63F 2300/00; A63F 2300/1031
See application file for complete search history.

FIG. 1 is a perspective view of a first controller of a virtual reality controller set showing our new design, shown separately for ease of illustration;
FIG. 2 is another perspective view thereof;
FIG. 3 is a front elevational view thereof;
FIG. 4 is a rear elevational view thereof;
FIG. 5 is a left side elevational view thereof;
FIG. 6 is a right side elevational view thereof;
FIG. 7 is a top plan view thereof;
FIG. 8 is a bottom plan view thereof;
FIG. 9 is a perspective view of a second controller of the virtual reality controller set, shown separately for ease of illustration;
FIG. 10 is another perspective view thereof;
FIG. 11 is a front elevational view thereof;
FIG. 12 is a rear elevational view thereof;
FIG. 13 is a left side elevational view thereof;
FIG. 14 is a right side elevational view thereof;
FIG. 15 is a top plan view thereof;
FIG. 16 is a bottom plan view thereof; and,
FIG. 17 is a perspective view of the virtual reality controller set.

The broken lines in the drawings depict portions of the virtual reality controller set that form no part of the claimed design.

(56) **References Cited**

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1 Claim, 17 Drawing Sheets



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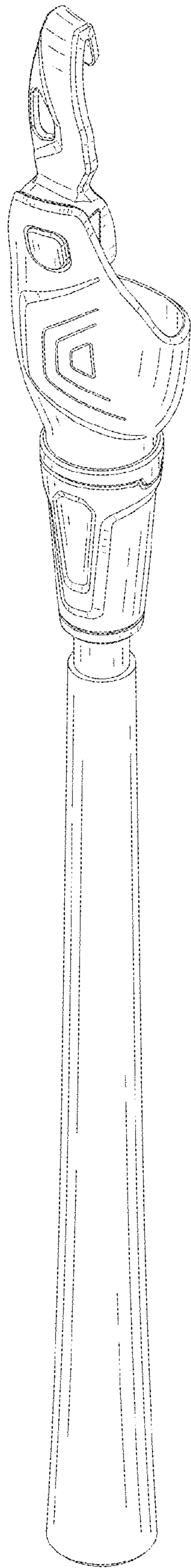


FIG. 1

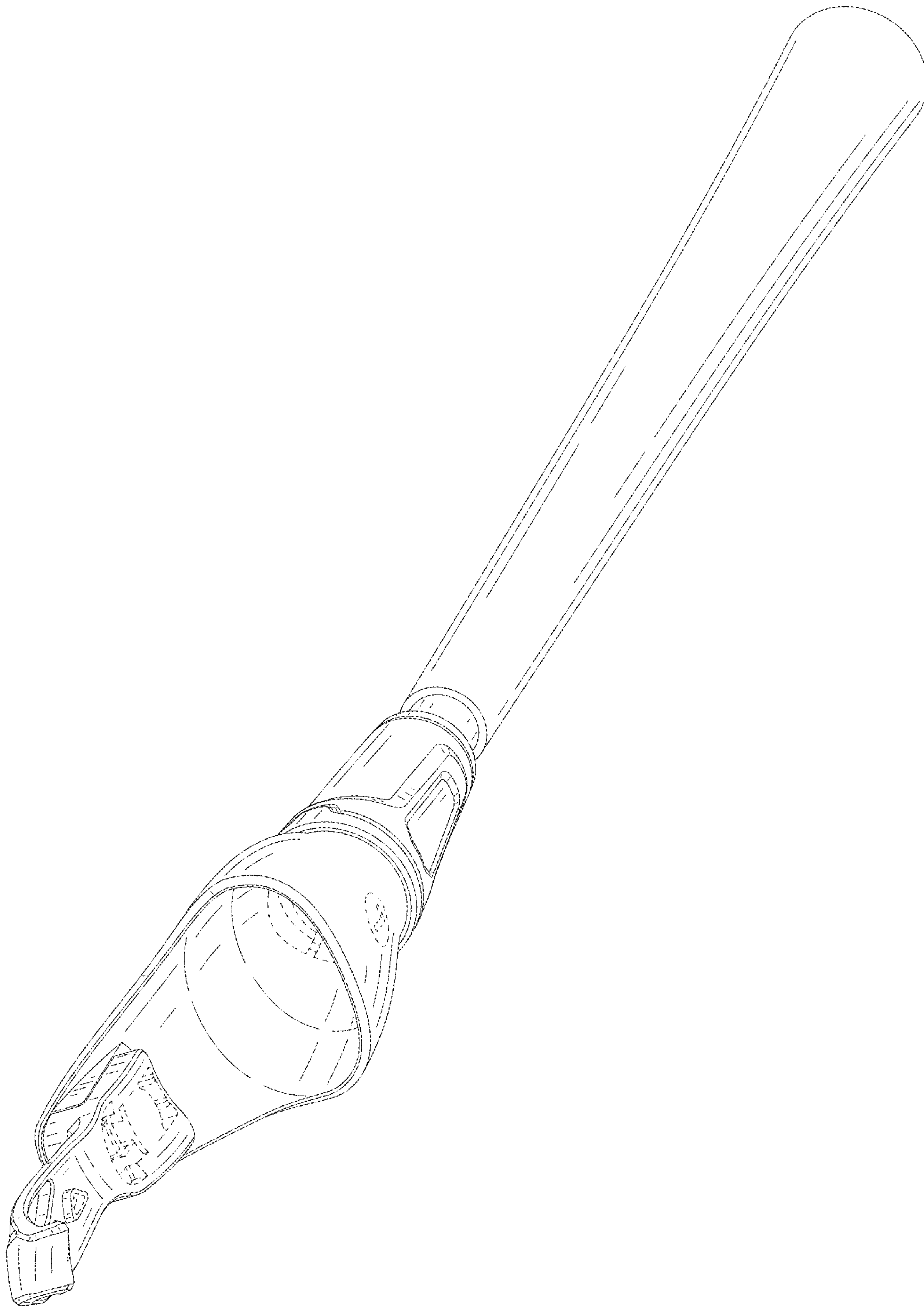


FIG. 2

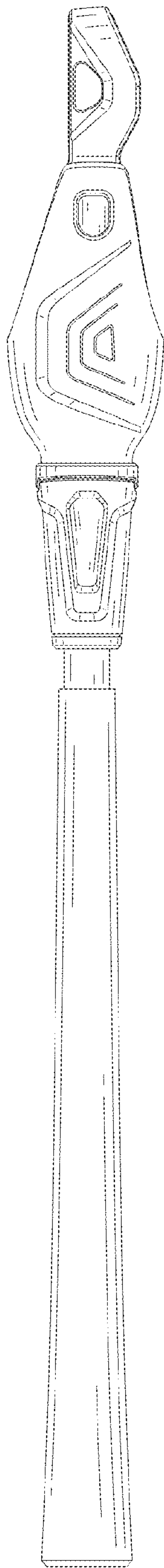


FIG. 3

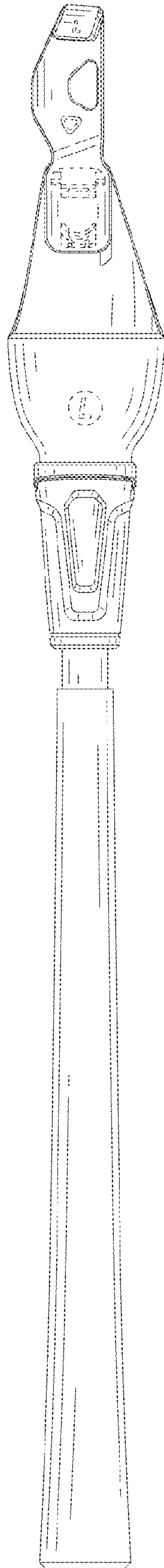


FIG. 4

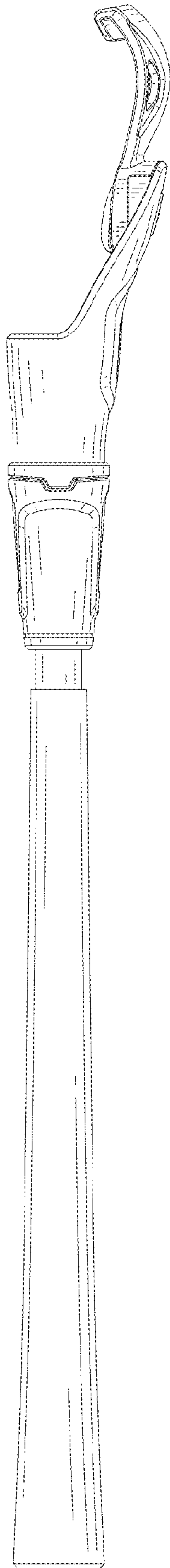


FIG. 5

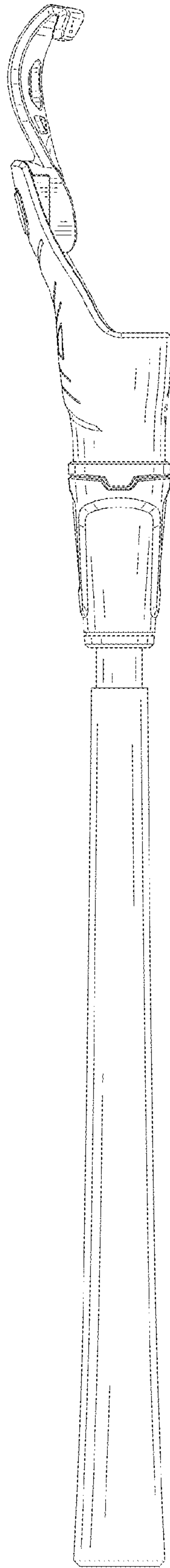


FIG. 6

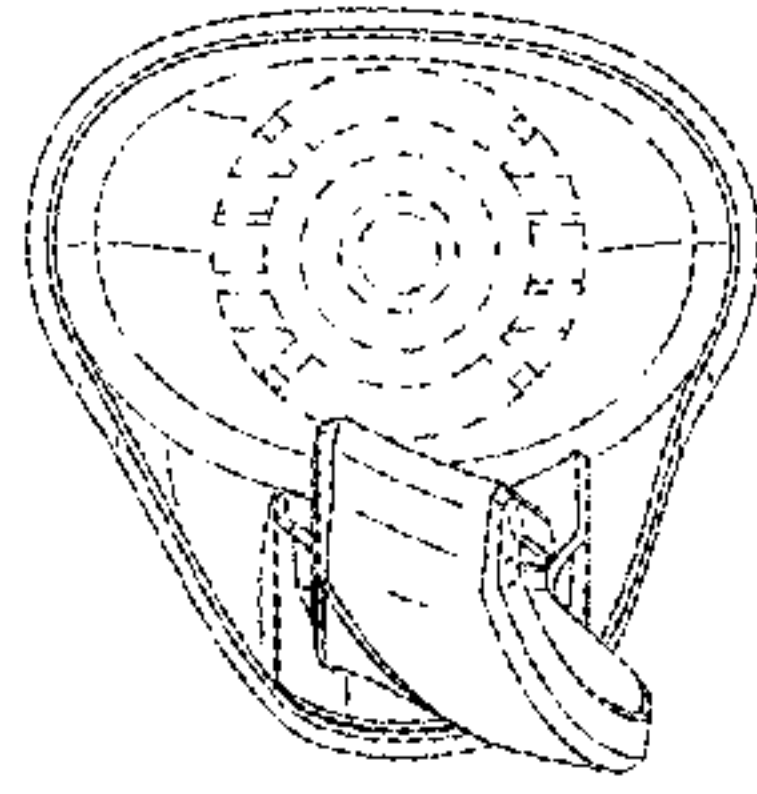


FIG. 7

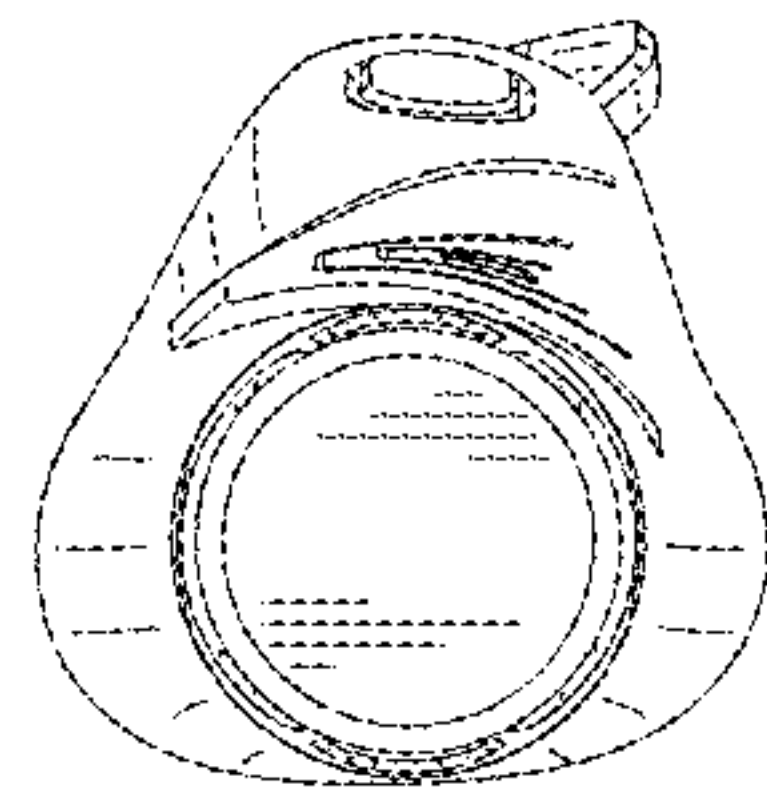


FIG. 8

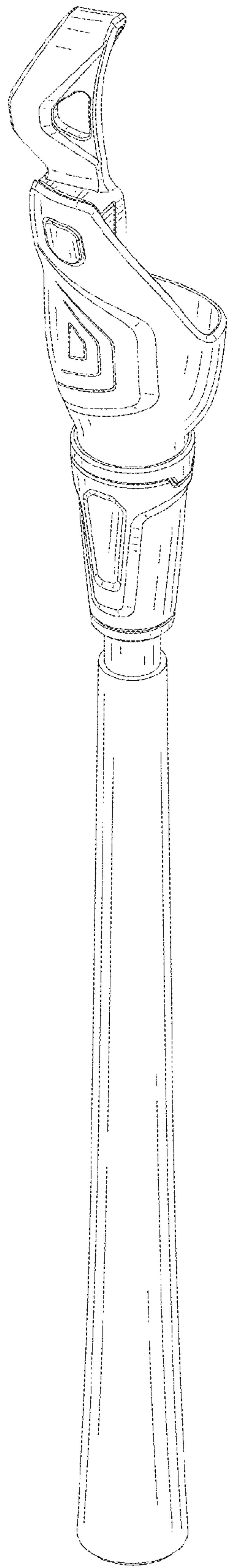


FIG. 9

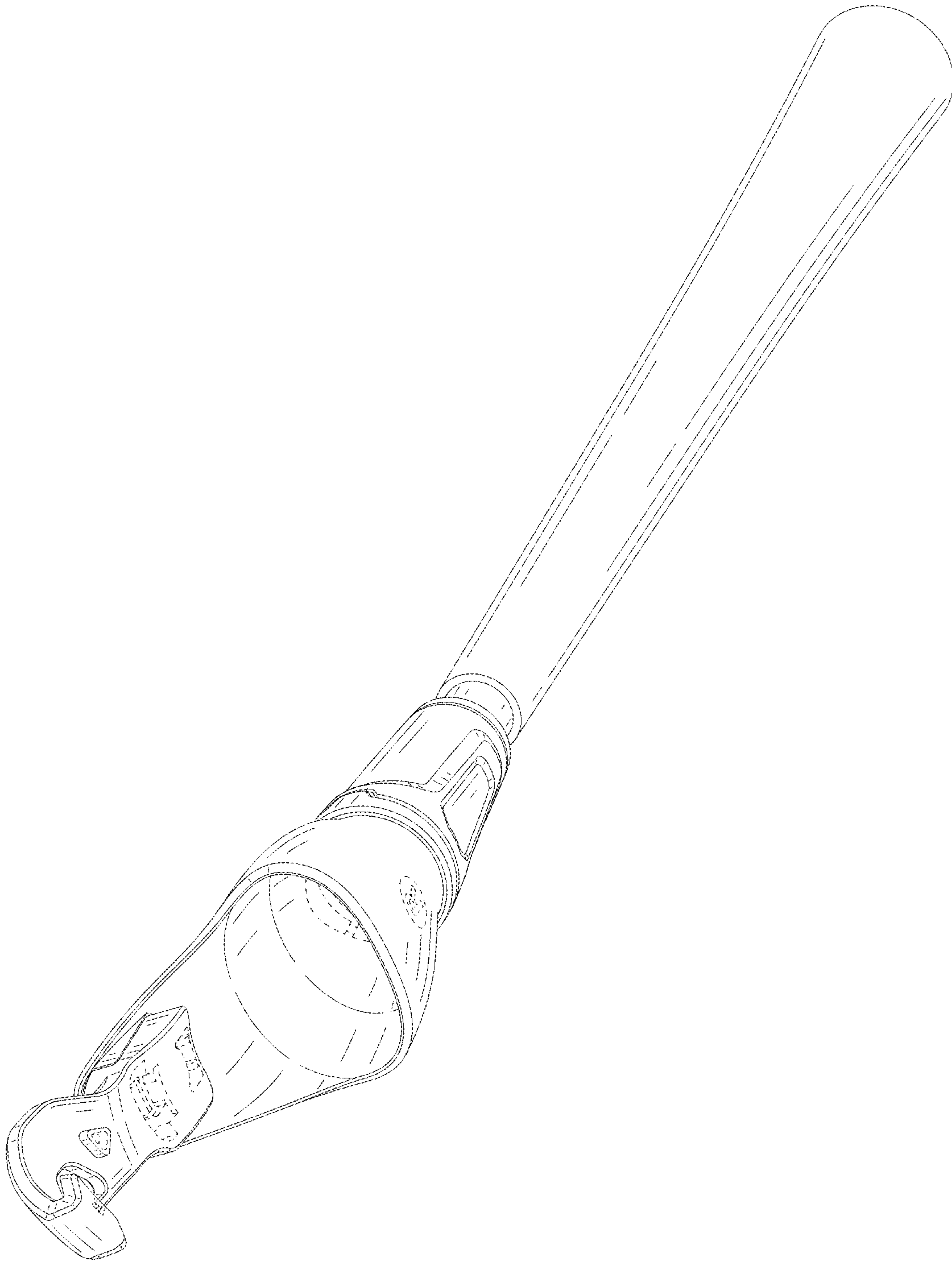


FIG. 10

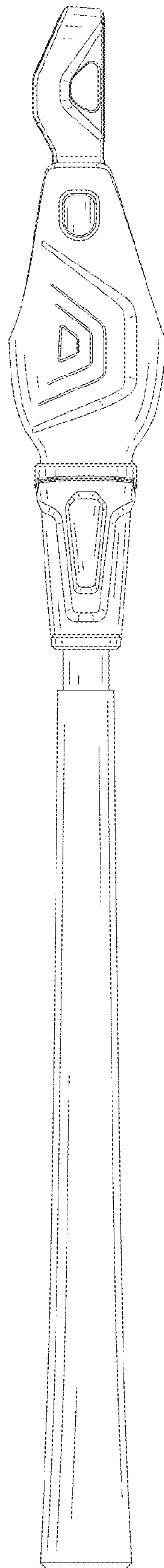


FIG. 11

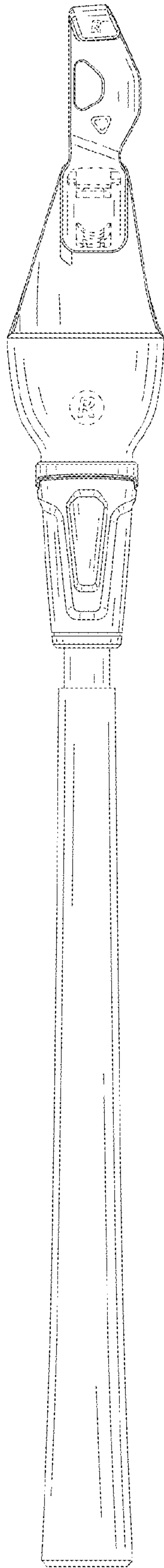


FIG. 12

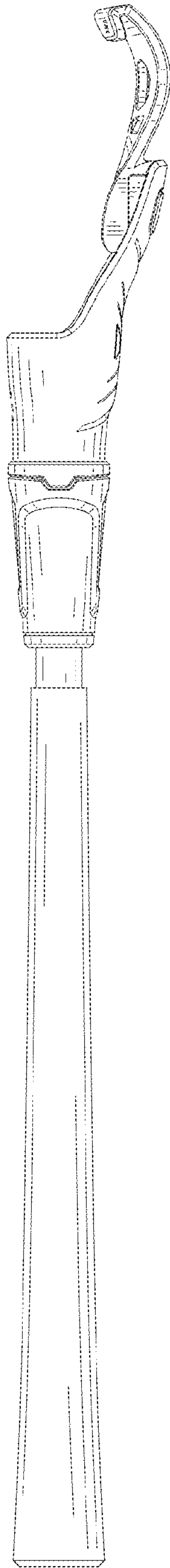


FIG. 13

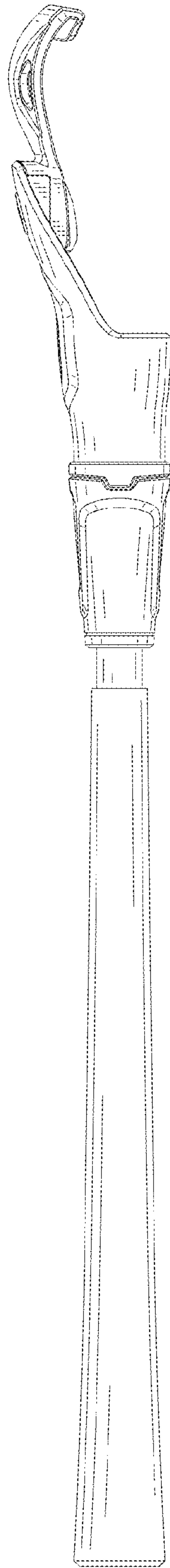


FIG. 14

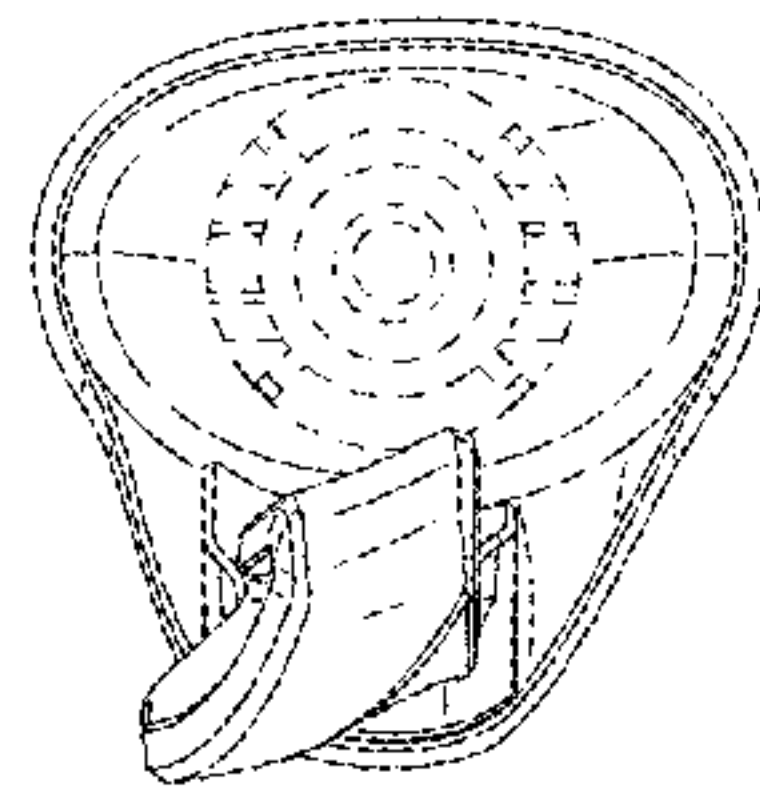


FIG. 15

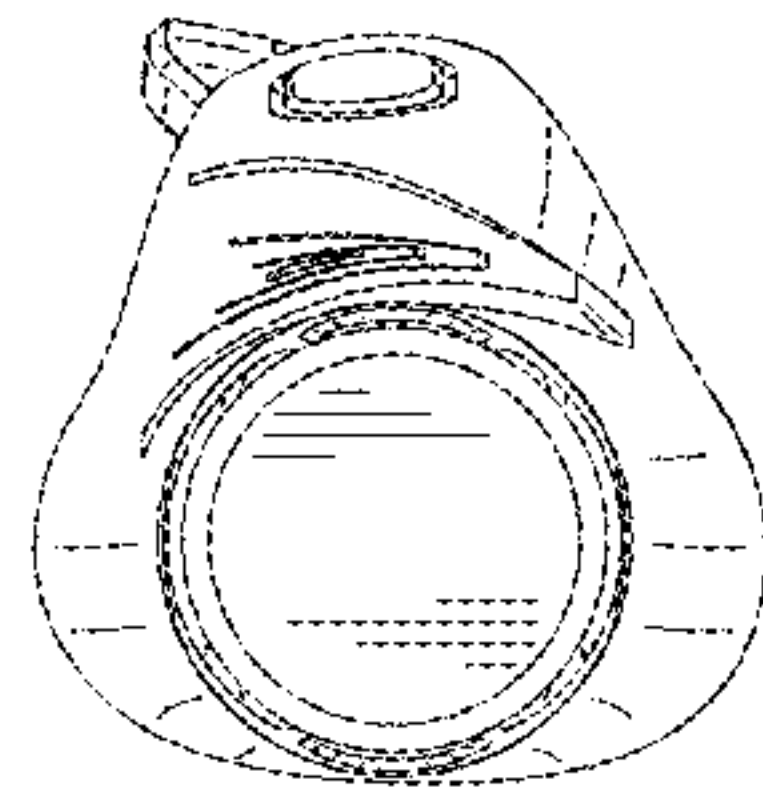


FIG. 16

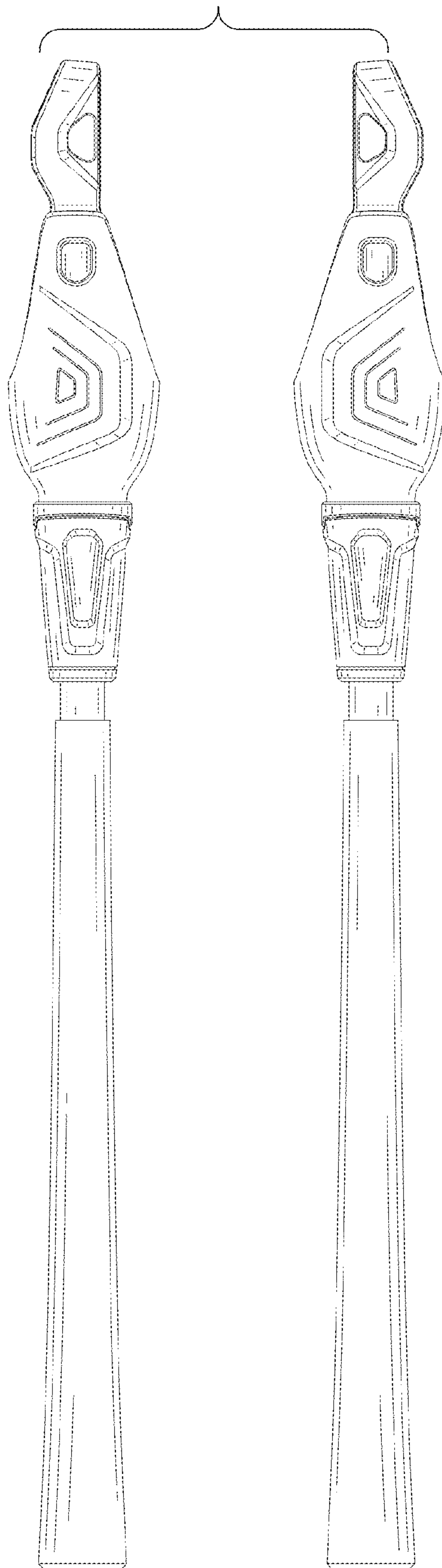


FIG. 17