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(12) **United States Design Patent** (10) **Patent No.:** **US D786,408 S**
Chen (45) **Date of Patent:** **** May 9, 2017**

(54) **SENSOR ASSEMBLY FOR TOUCH-FREE
WATER-CONTROL APPARATUS**

FOREIGN PATENT DOCUMENTS

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CN	2584985	11/2003
CN	2906258	5/2007

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

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Mar. 18, 2016, Chen.

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(Continued)

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& Bear, LLP

Related U.S. Application Data

(63) Continuation of application No. 29/509,094, filed on
Nov. 13, 2014, now Pat. No. Des. 761,390, which is
a continuation of application No. 29/479,788, filed on
Jan. 20, 2014, now Pat. No. Des. 735,300, which is a
continuation of application No. 29/461,637, filed on
Jul. 25, 2013, now Pat. No. Des. 698,013, which is a
continuation of application No. 29/447,315, filed on
Mar. 1, 2013, now Pat. No. Des. 689,596, which is a
continuation of application No. 29/402,670, filed on
Sep. 26, 2011, now Pat. No. Des. 677,367.

(51) **LOC (10) Cl.** **23-01**

(52) **U.S. Cl.**

USPC **D23/255**

(58) **Field of Classification Search**

USPC D23/238, 249, 250, 252, 255, 257

CPC E03C 1/04; E03C 1/0401; E03C 1/0402;

E03C 1/0404; E03C 2001/0415

See application file for complete search history.

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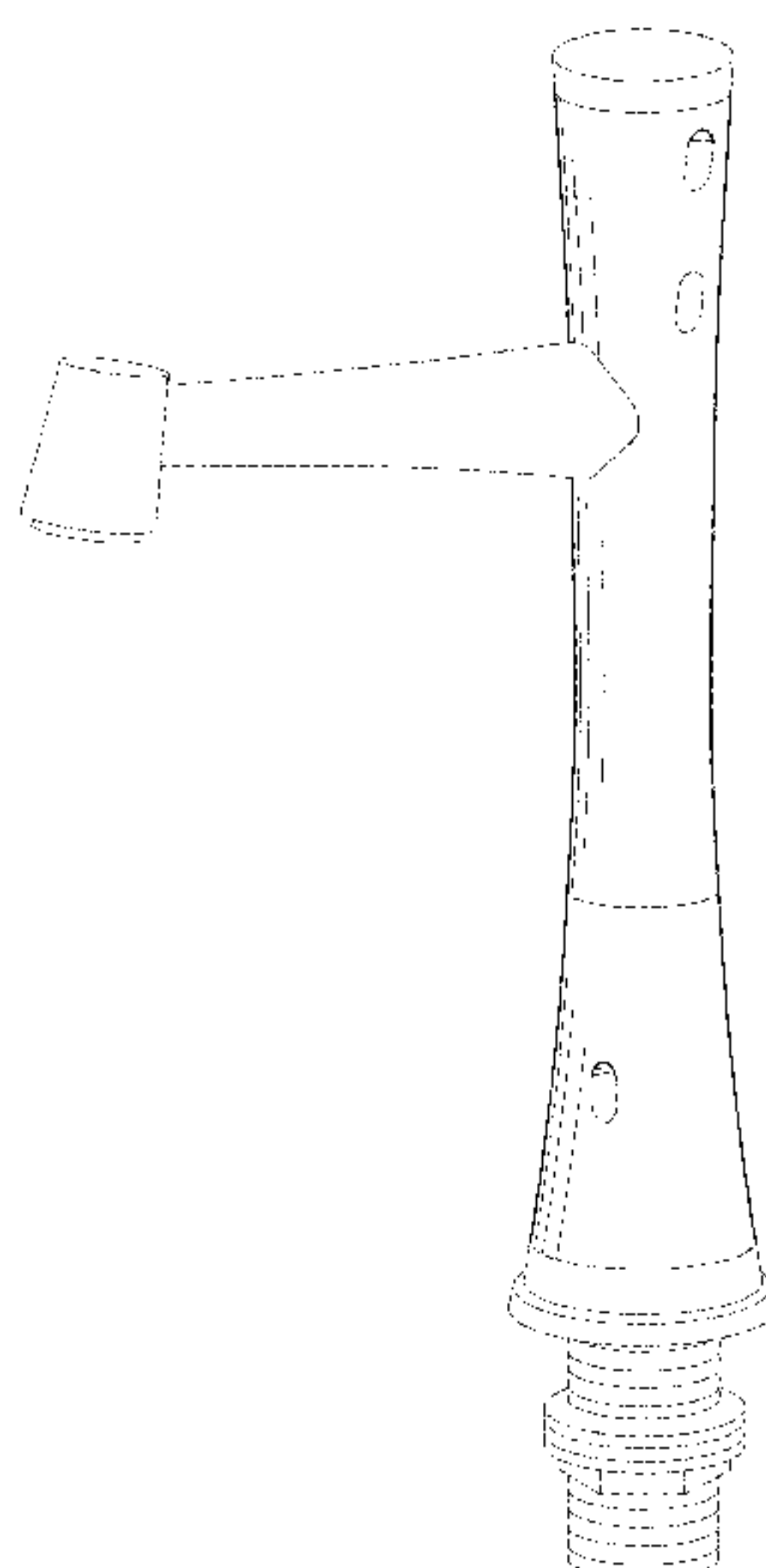
(57) **CLAIM**

I claim the ornamental design for a sensor assembly for
touch-free water-control apparatus, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a sensor assembly for
touch-free water-control apparatus showing my new design;
FIG. 2 is a front elevation view thereof;
FIG. 3 is a rear elevation view thereof;
FIG. 4 is a right elevation view thereof;
FIG. 5 is a left elevation view thereof;
FIG. 6 is a top plan view thereof;
FIG. 7 is a bottom plan view thereof.
FIG. 8 is a perspective view thereof;
FIG. 9 is a front elevation view thereof;
FIG. 10 is a rear elevation view thereof;
FIG. 11 is a right elevation view thereof;
FIG. 12 is a left elevation view thereof;
FIG. 13 is a top plan view thereof; and,
FIG. 14 is a bottom plan view thereof.

The broken lines showing a portion of the water-control
apparatus are included for the purpose of illustrating a
portion of the water-control apparatus that forms no part of
the claimed design.

1 Claim, 8 Drawing Sheets

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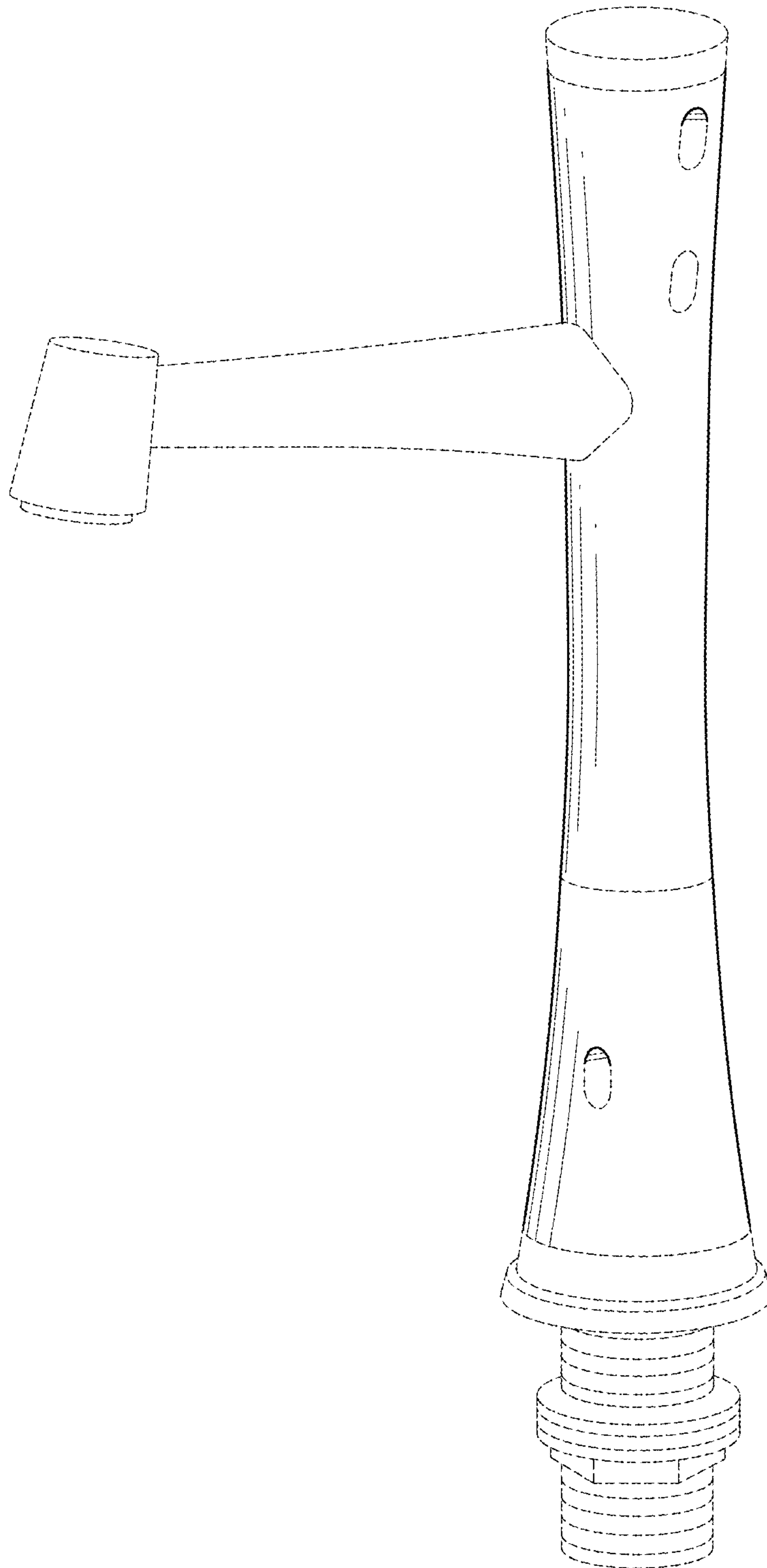


FIG. 1

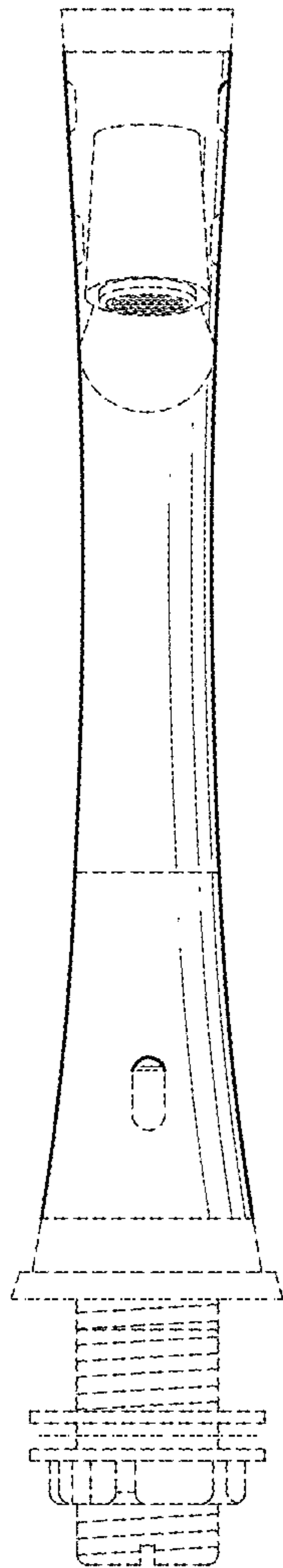


FIG. 2

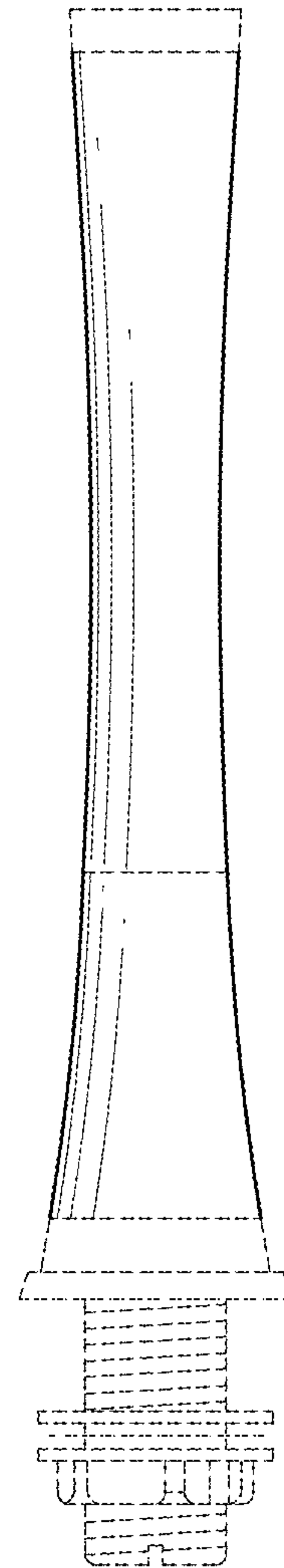


FIG. 3

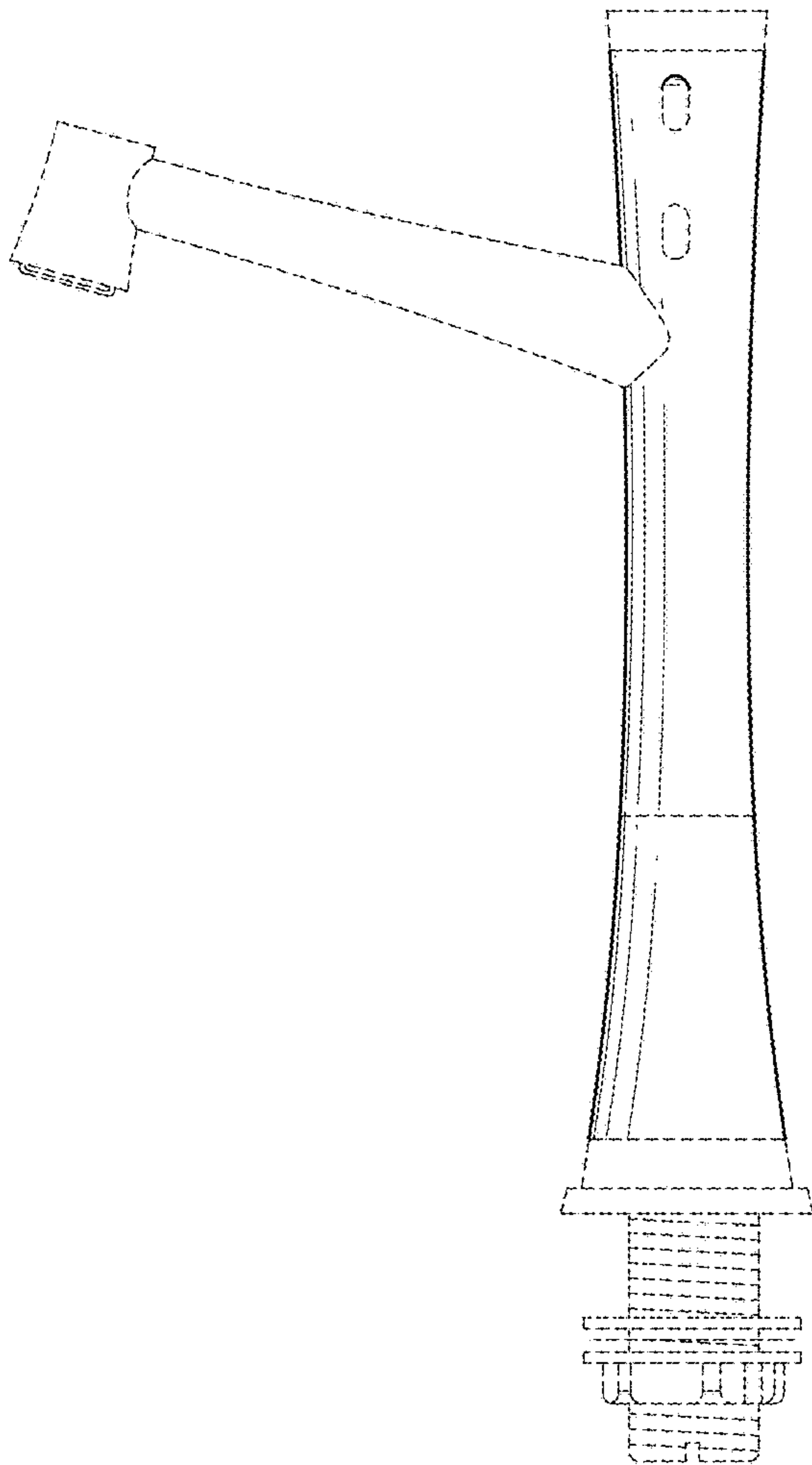


FIG. 4

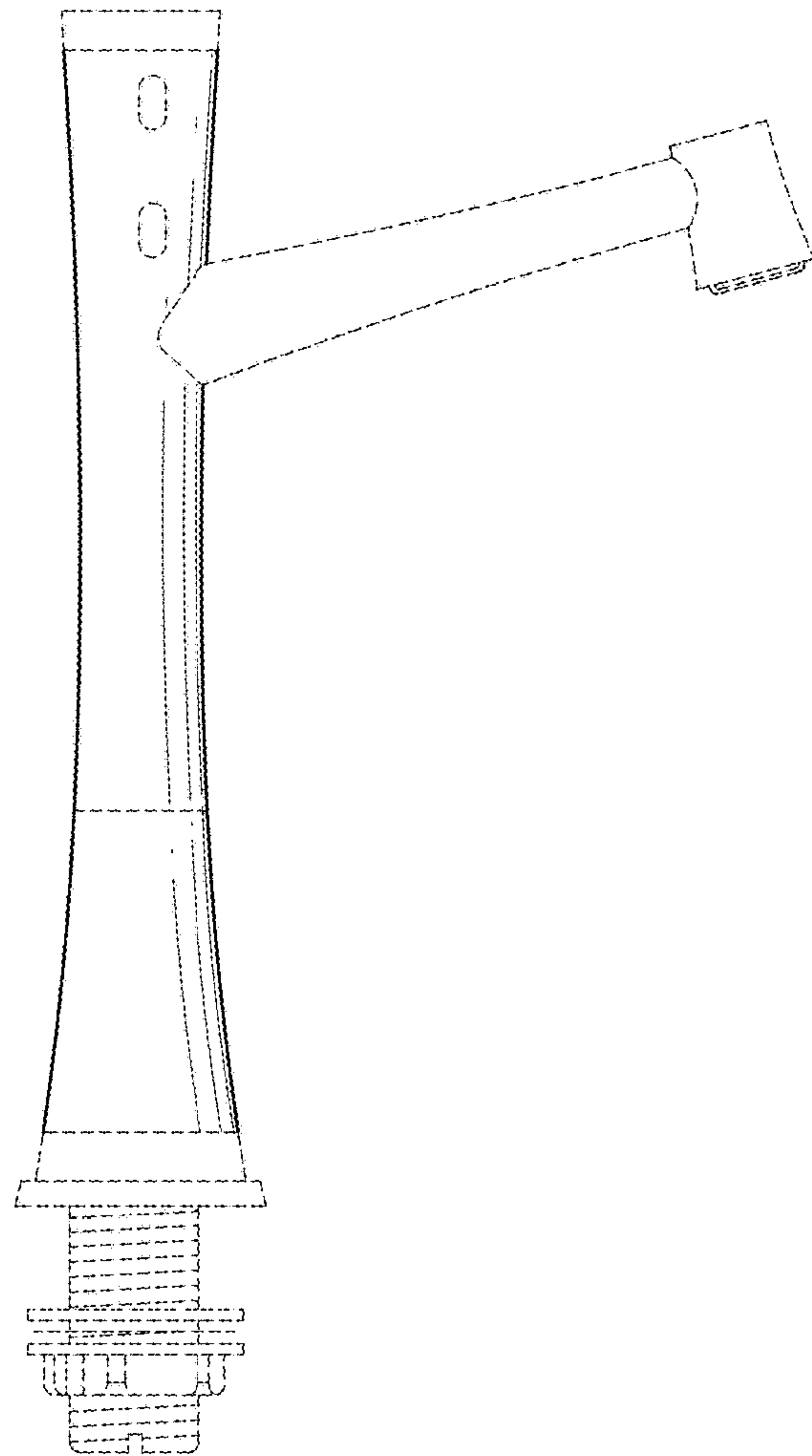


FIG. 5

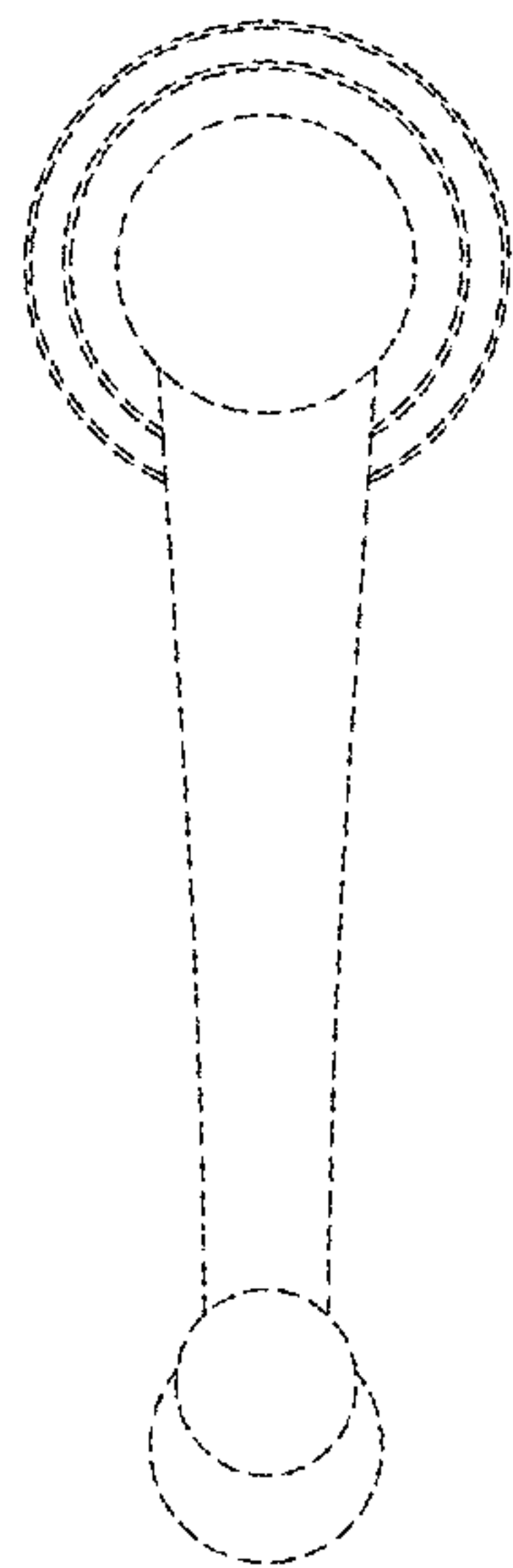


FIG. 6

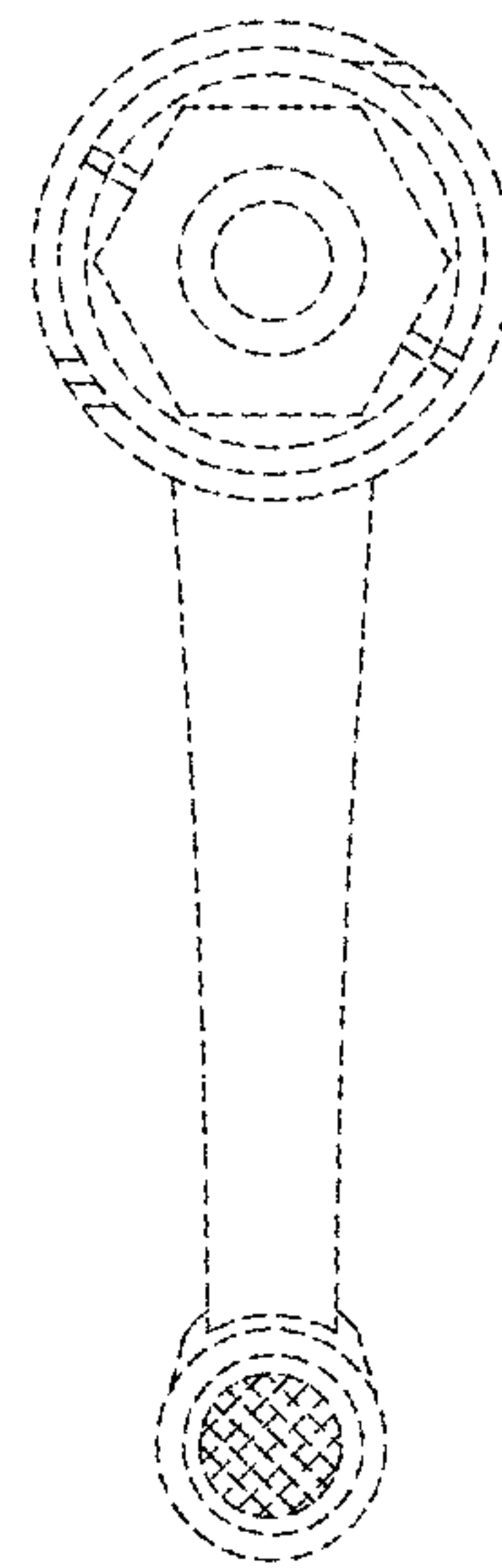


FIG. 7

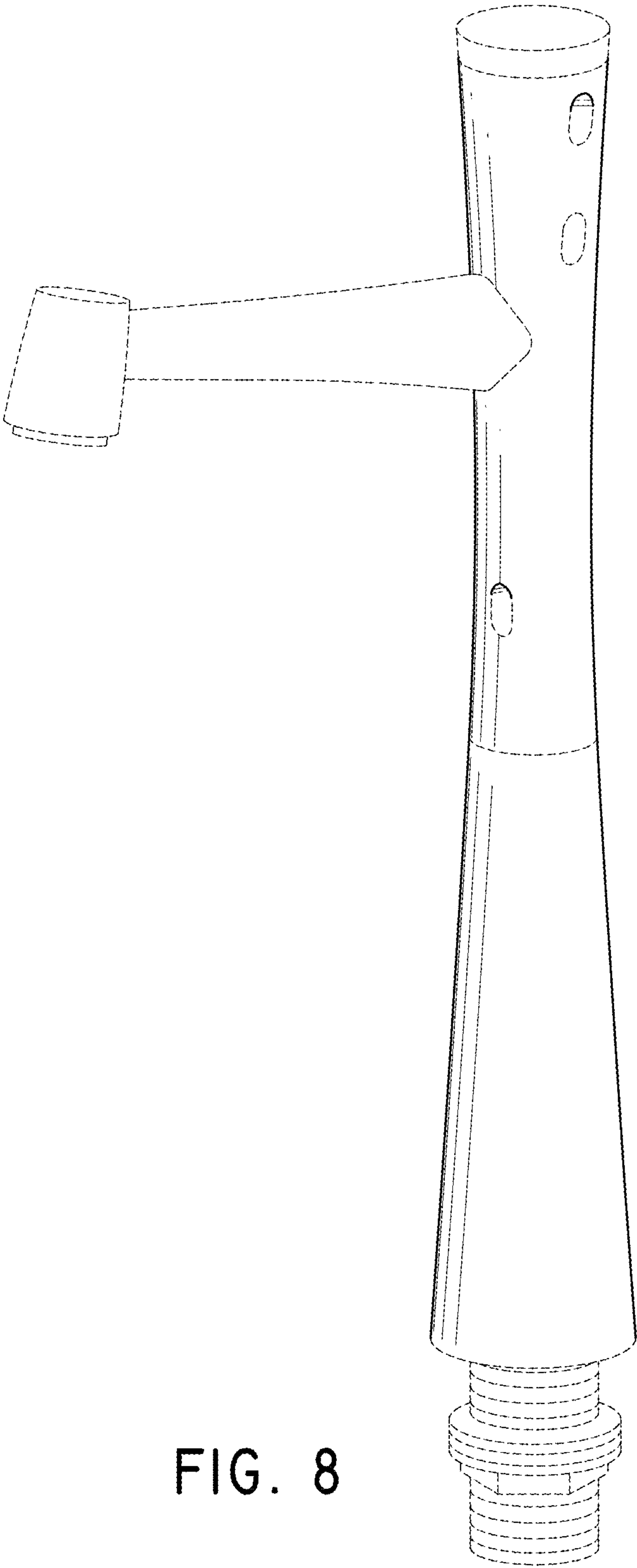


FIG. 8

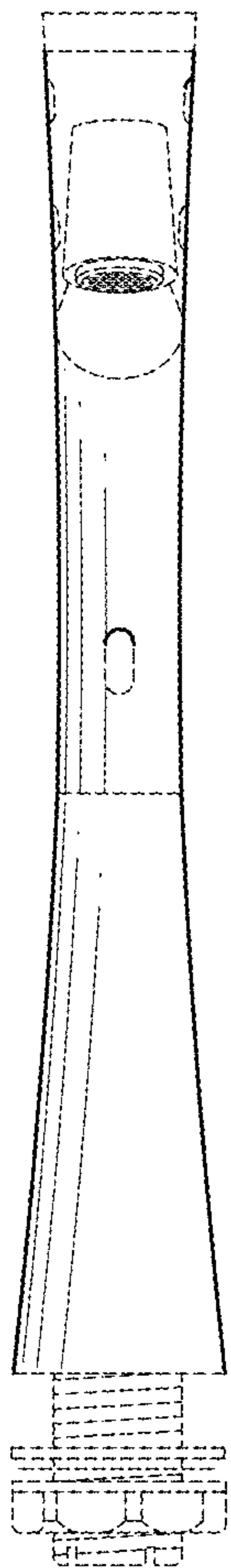


FIG. 9

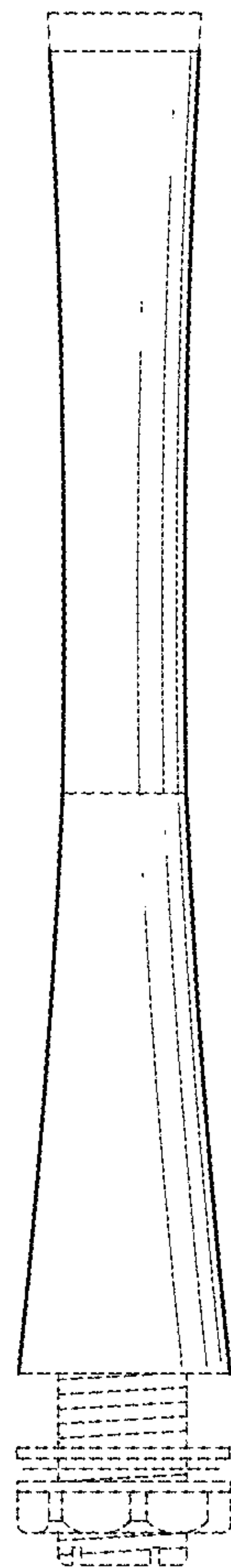


FIG. 10

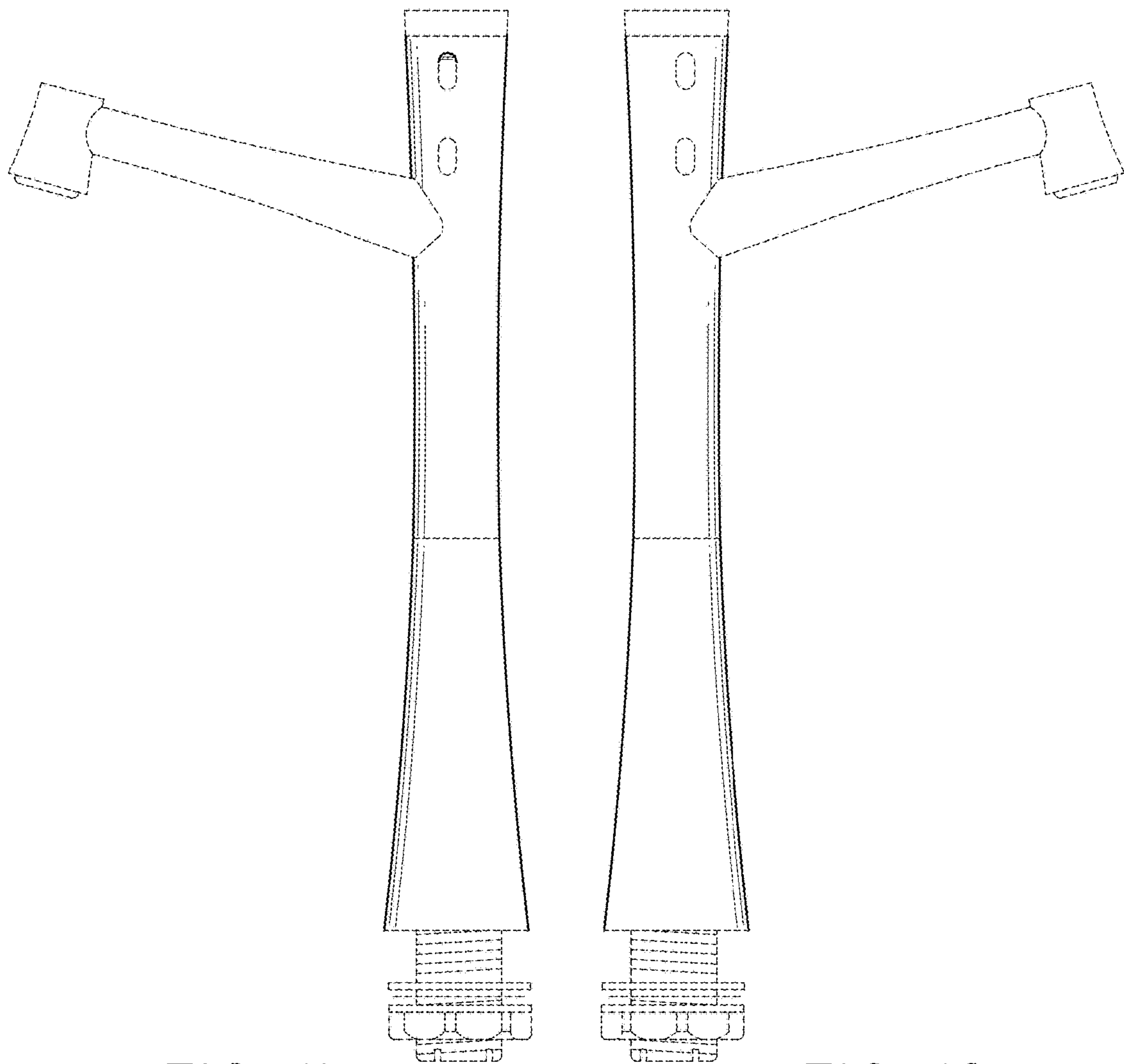


FIG. 11

FIG. 12

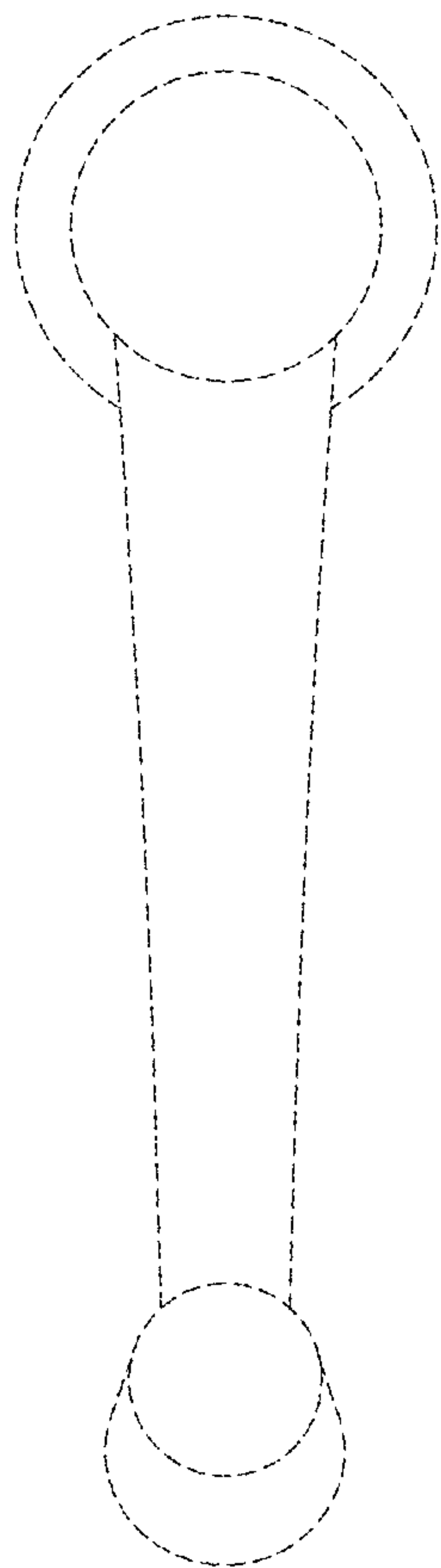


FIG. 13

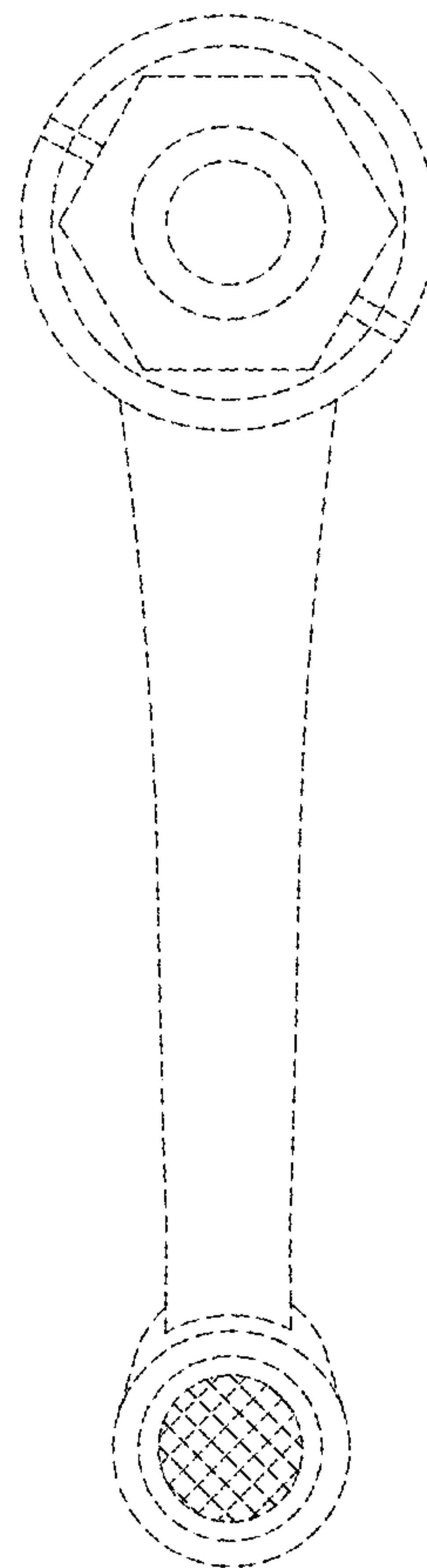


FIG. 14