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(12) **United States Design Patent** (10) **Patent No.:** **US D842,254 S**
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(54) **ILLUMINATED FIBER HOUSING ASSEMBLY**

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

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Related U.S. Application Data

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(51) **LOC (11) Cl.** **13-03**

(52) **U.S. Cl.**
USPC **D13/153**

(58) **Field of Classification Search**
USPC D13/101, 103, 110, 112, 117, 118, 120, D13/123, 129-133, 145-147, 149, 151, D13/153-155, 173, 178, 183, 199; D26/27, 37, 40-43
CPC F21L 4/00; F21L 4/02; G02B 6/38; G02B 27/20; G02B 6/36; G02B 6/44; H05B 37/00; H05B 37/02; H01R 9/00; H01R 9/05; H01R 9/24; H01R 13/00; H01R 13/44; H01R 13/62; H01R 33/00; H01H 9/00

See application file for complete search history.

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(57) **CLAIM**

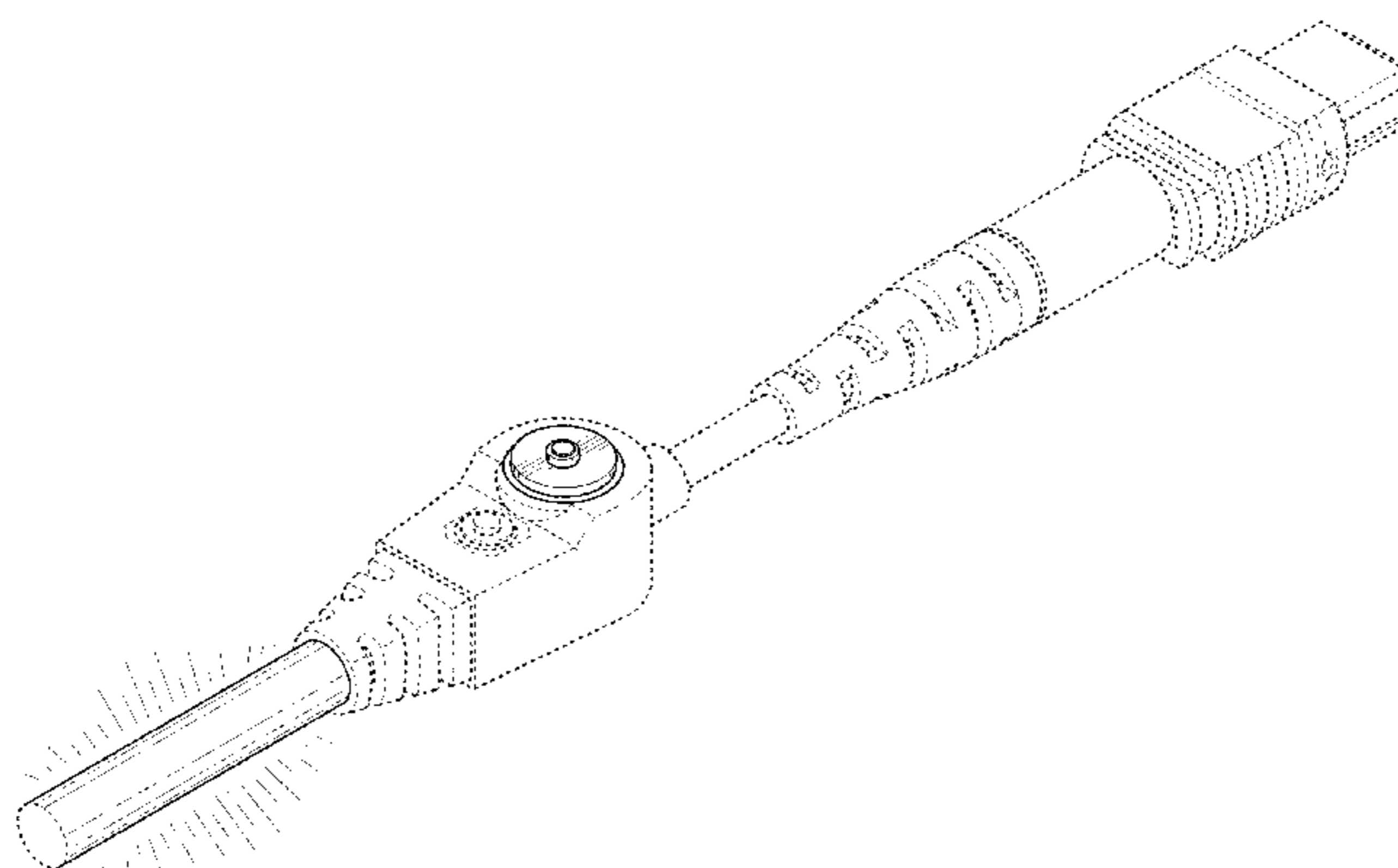
The ornamental design for an illuminated fiber housing assembly, as shown and described.

DESCRIPTION

FIG. 1 is a top perspective view of an illuminated fiber housing assembly showing our new design; FIG. 2 is a left side view thereof; FIG. 3 is a right side view thereof; FIG. 4 is a top view thereof; FIG. 5 is a bottom view thereof; FIG. 6 is a front view thereof; and, FIG. 7 is a rear view thereof.

The radiating lines extending from the cylindrical shaped fiber element represent illumination of the fiber element. The broken lines depicting the remainder of the illuminated fiber housing assembly show features that form no part in the claimed design.

1 Claim, 7 Drawing Sheets



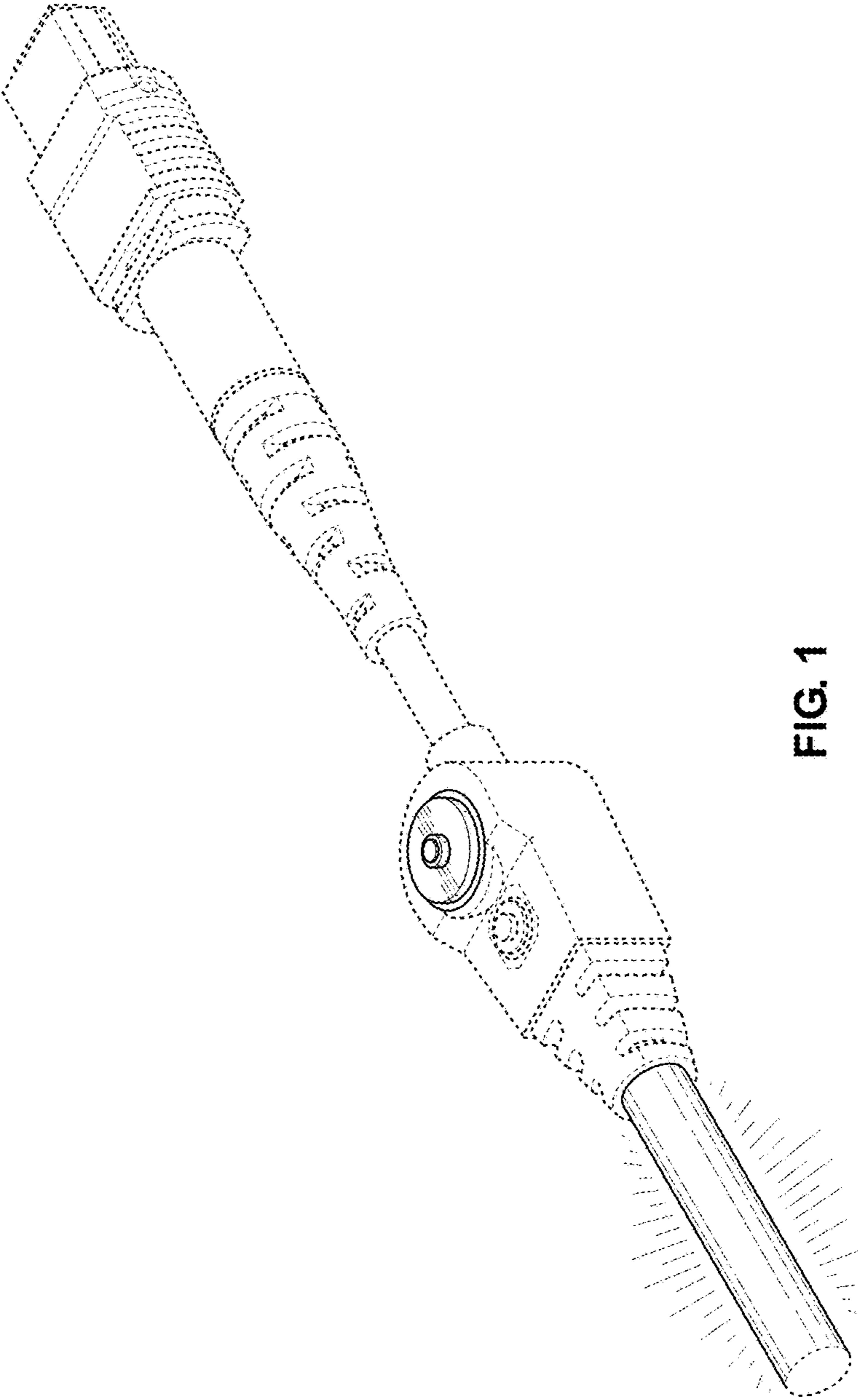


FIG. 1

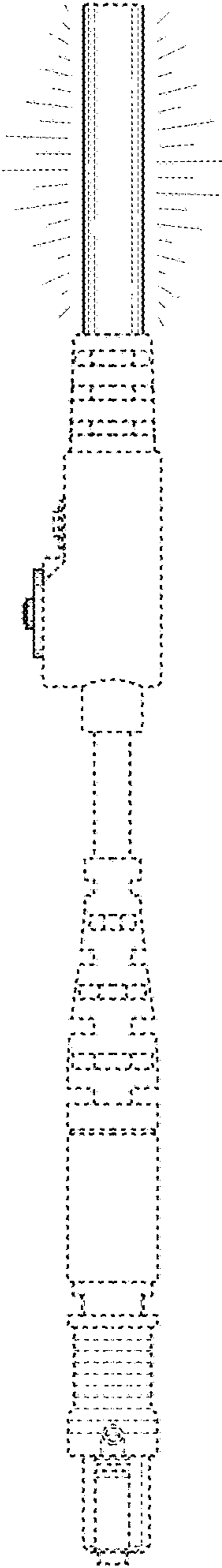


FIG. 2

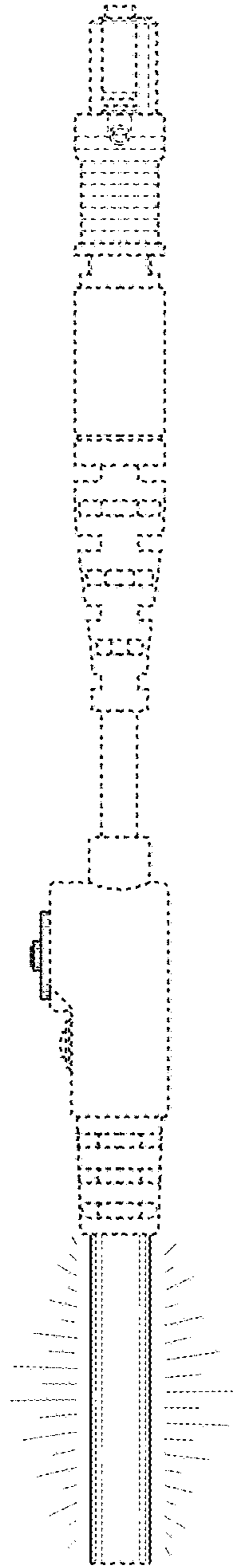


FIG. 3

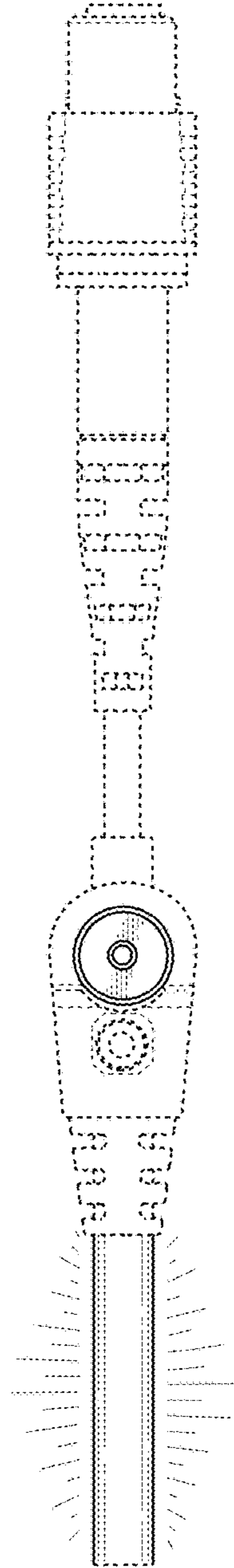


FIG. 4

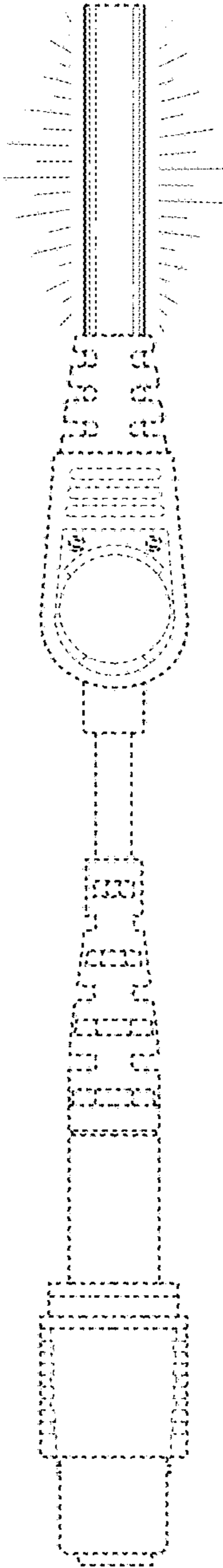


FIG. 5

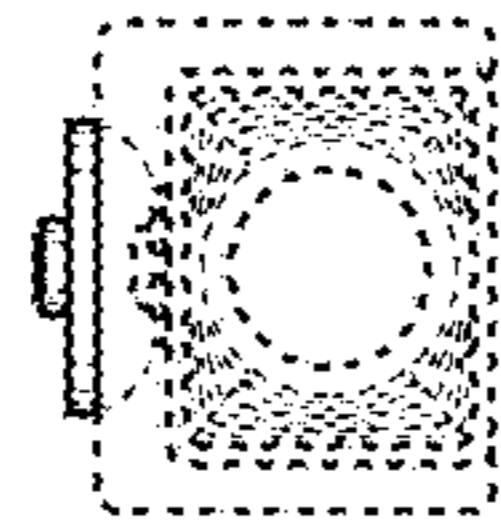


FIG. 6

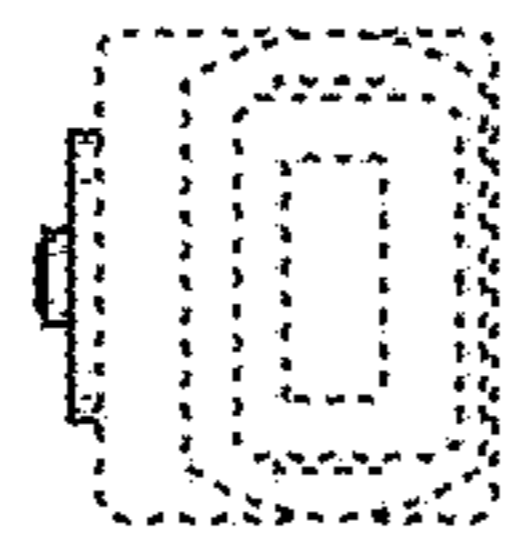


FIG. 7