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(12) United States Design Patent

Mizutani

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(54) **WELDING NOZZLE CLEANER**

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

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(22) Filed: **May 12, 2020**

(30) **Foreign Application Priority Data**

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(51) **LOC (13) Cl.** **15-09**

(52) **U.S. Cl.**
USPC **D15/144**

(58) **Field of Classification Search**
USPC 7/144, 146, 158; 219/136; D15/126, D15/138, 144, 144.1, 144.2, 199; D17/99; D24/133
CPC A61B 17/1666; B23B 31/006; B25D 3/00; B23K 9/328; E21B 10/40
See application file for complete search history.

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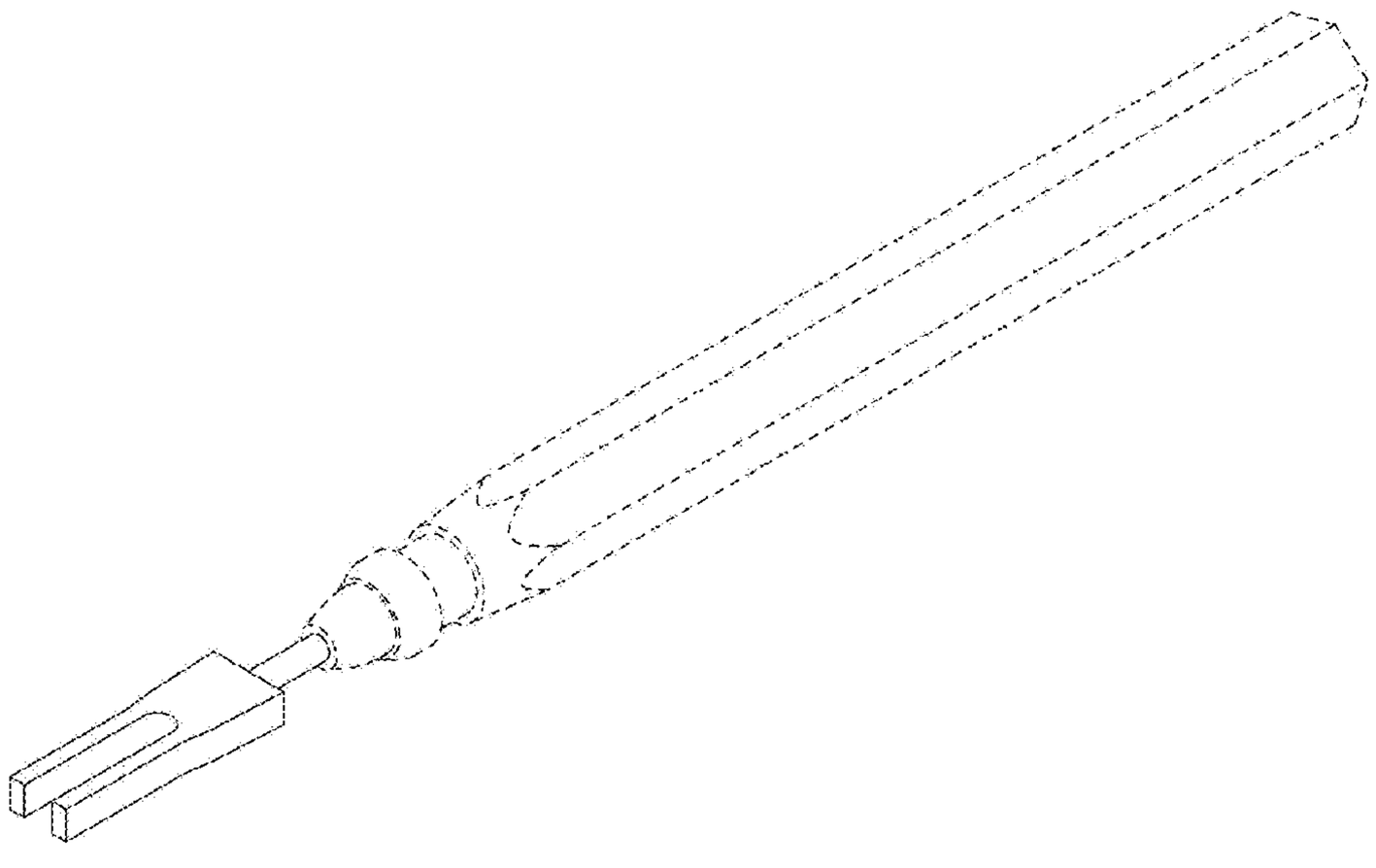
(57) **CLAIM**

The ornamental design for a welding nozzle cleaner, as shown and described.

DESCRIPTION

FIG. **1** is a front elevation view of a welding nozzle cleaner showing my new design, the rear elevation view being a mirror image thereof;
FIG. **2** is an enlarged left side elevation view thereof;
FIG. **3** is an enlarged right side elevation view thereof;
FIG. **4** is a top plan view thereof, the bottom plan view being identical thereto;
FIG. **5** is a bottom, left, front perspective view thereof; and,
FIG. **6** is an enlarged sectional view taken along line **6-6** of FIG. **1**.
The broken line showing is for the purpose of illustrating unclaimed portions of the welding nozzle cleaner and forms no part of the claimed design.

1 Claim, 5 Drawing Sheets



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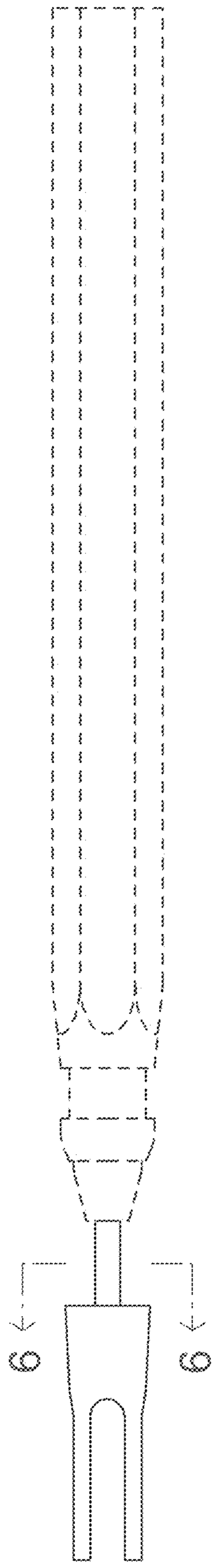

FIG. 1

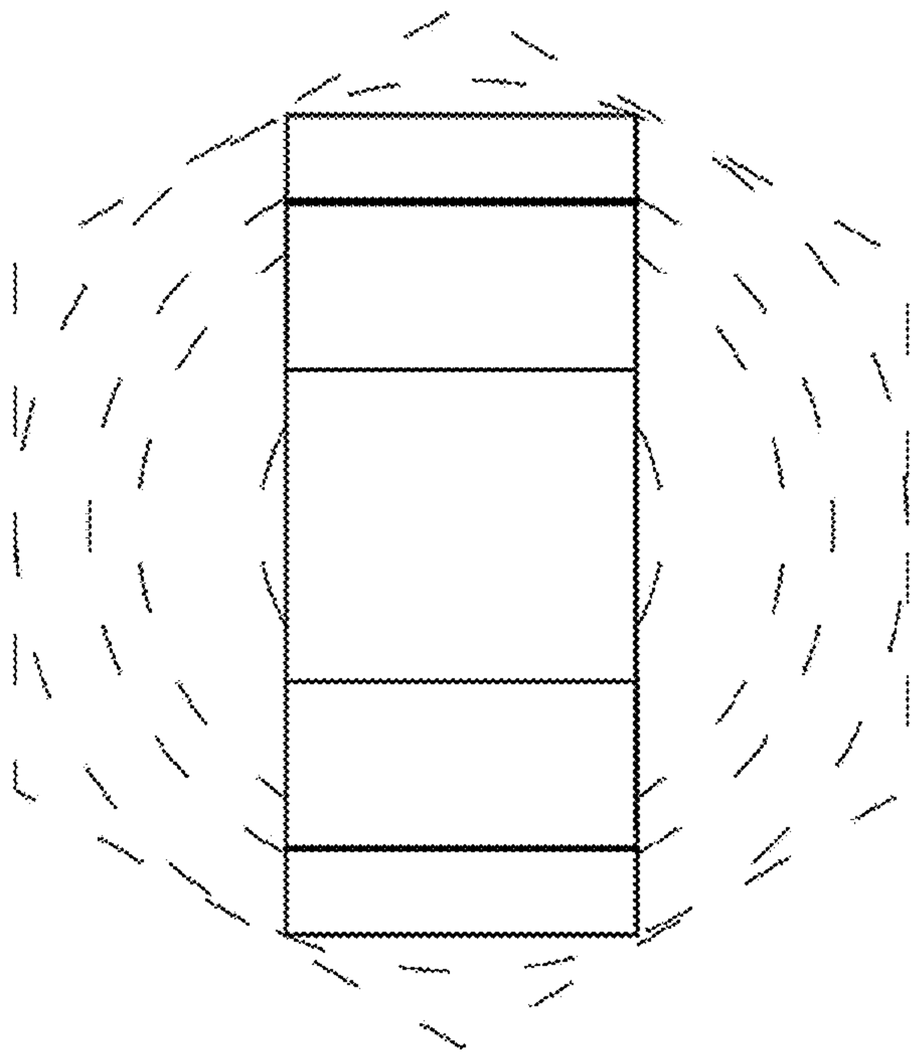

FIG. 2

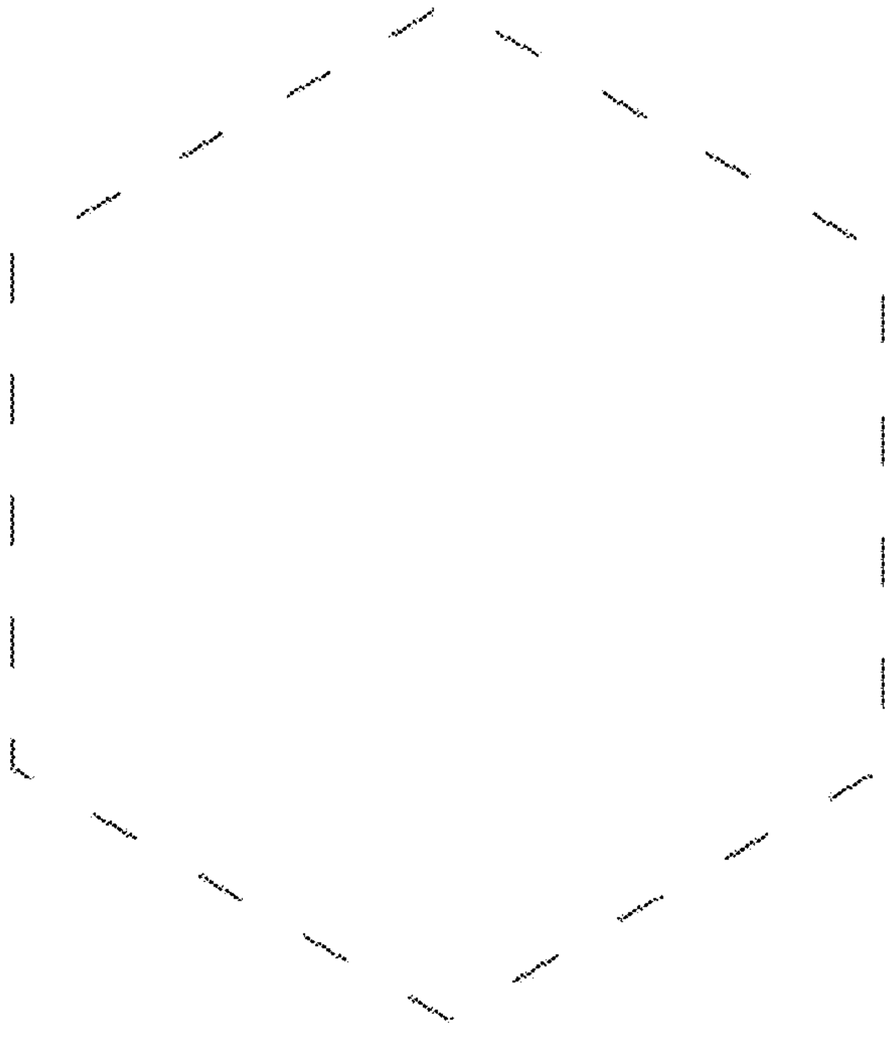

FIG. 3

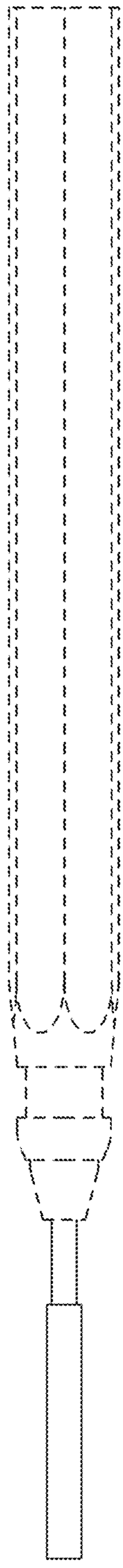

FIG. 4

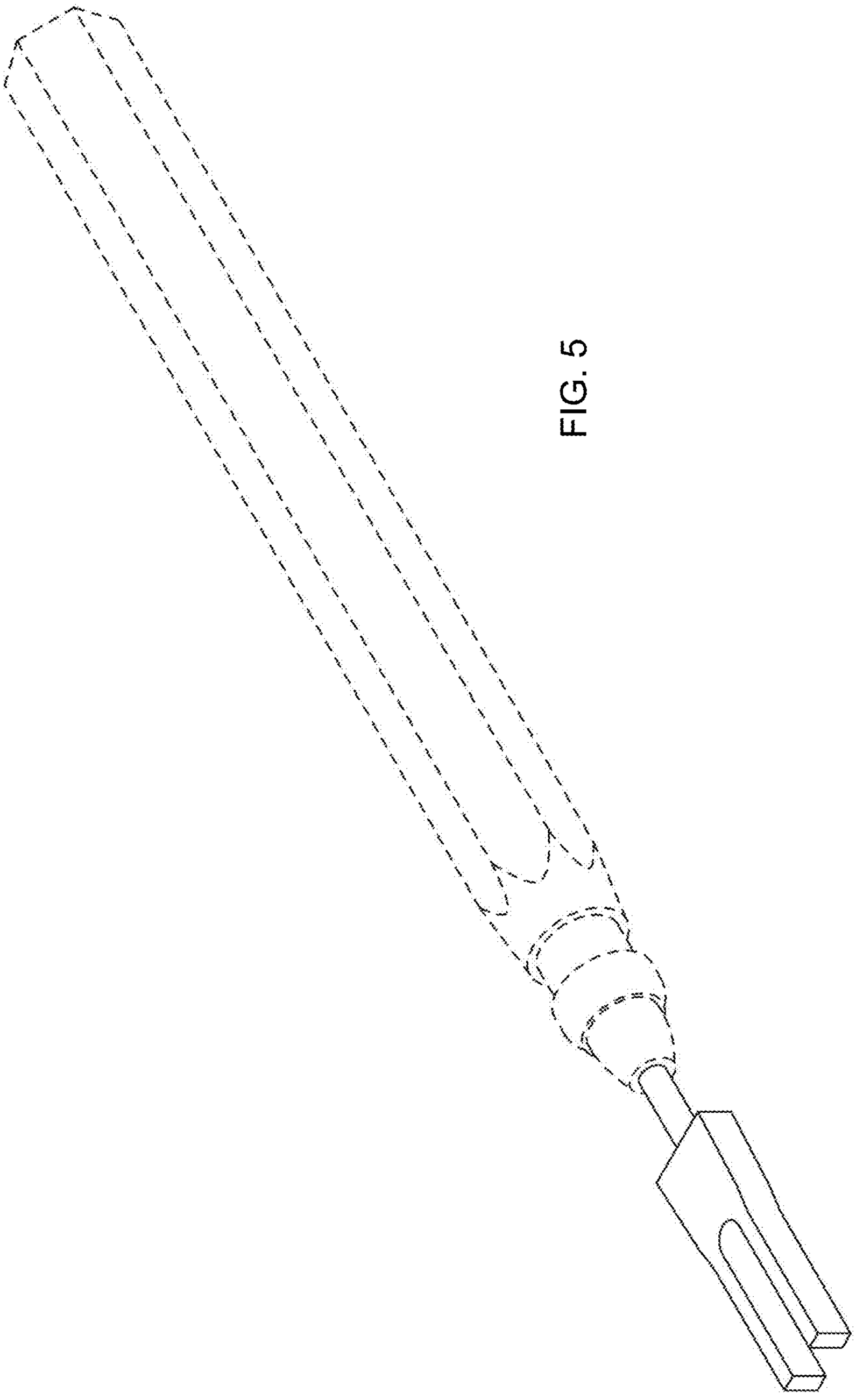

FIG. 5

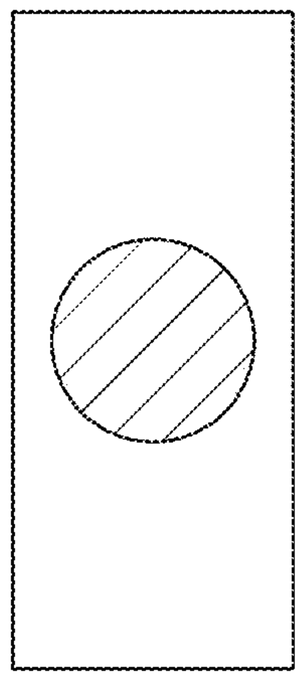

FIG. 6