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(12) **United States Design Patent** (10) **Patent No.:** **US D1,042,834 S**
Courtney (45) **Date of Patent:** **** Sep. 17, 2024**

(54) **OUTER SHAFT FOR A TARGETING DEVICE FOR MINIMALLY INVASIVE SURGERY**

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

(21) Appl. No.: **29/834,852**

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(51) **LOC (14) Cl.** **24-02**

(52) **U.S. Cl.**
USPC **D24/146**

(58) **Field of Classification Search**
USPC D24/146, 147, 152, 176, 180, 133, 144,
D24/170, 171; D8/82, 307, 310
CPC A61B 17/8802; A61B 17/3209; A61B
17/3421; A61B 17/7002; A61B 17/7074;
A61B 17/00234; A61B 17/3211; A61B
2017/32113; A61B 2050/3015; A61B
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See application file for complete search history.

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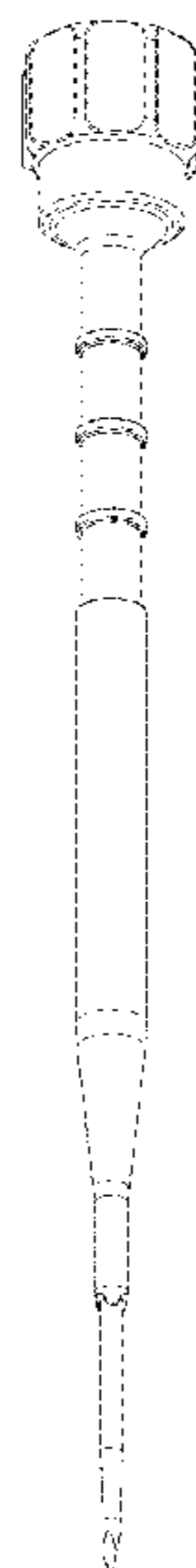
(57) **CLAIM**

The ornamental design for an outer shaft for a targeting device for minimally invasive surgery, as shown and described.

DESCRIPTION

FIG. 1 is a front perspective view of an outer shaft for a targeting device for minimally invasive surgery;
FIG. 2 is a rear perspective view of the outer shaft for a targeting device for minimally invasive surgery shown in FIG. 1;
FIG. 3 is a lateral elevation view of the outer shaft for a targeting device for minimally invasive surgery shown in FIG. 1;
FIG. 4 is another lateral elevation view of the outer shaft for a targeting device for minimally invasive surgery shown in FIG. 1;
FIG. 5 is yet another lateral elevation view of the outer shaft for a targeting device for minimally invasive surgery as shown in FIG. 1;
FIG. 6 is a front elevation view of the outer shaft for a targeting device for minimally invasive surgery as shown in FIG. 1; and,
FIG. 7 is a rear elevation view of the outer shaft for a targeting device for minimally invasive surgery as shown in FIG. 1.

1 Claim, 1 Drawing Sheet



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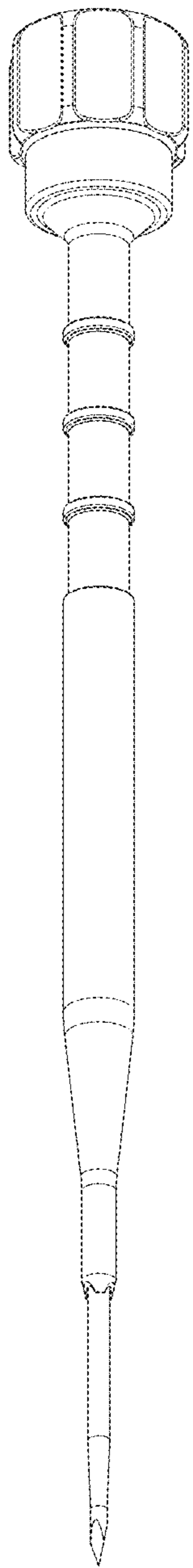


Fig.1

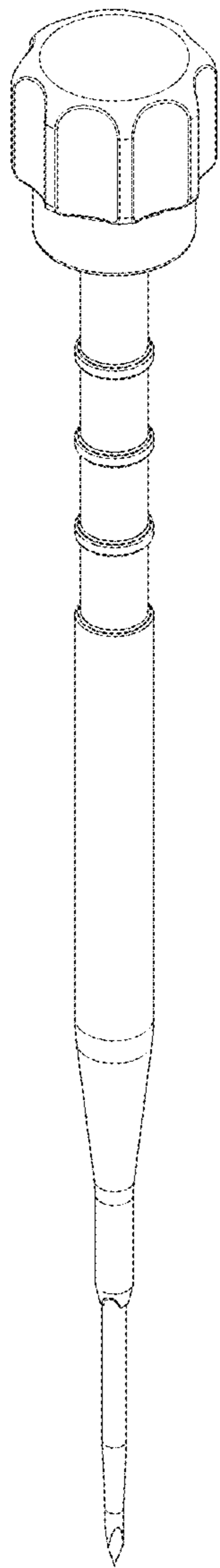


Fig.2

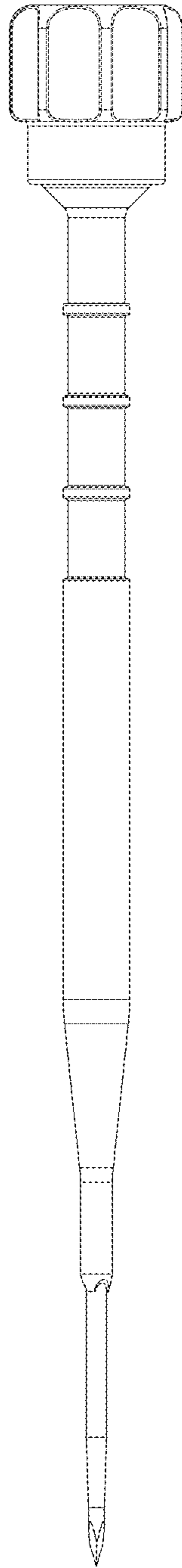


Fig.3

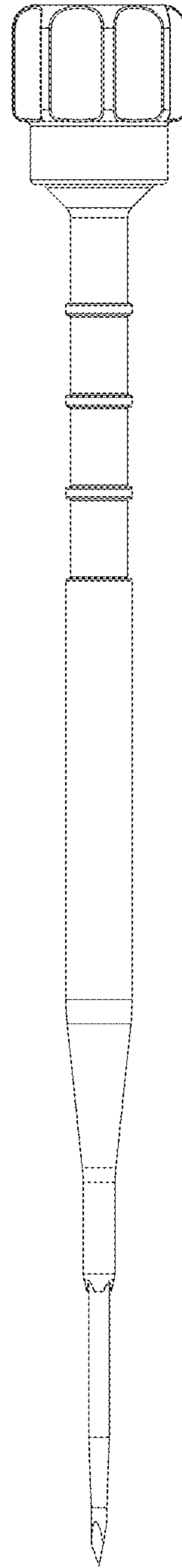


Fig.4

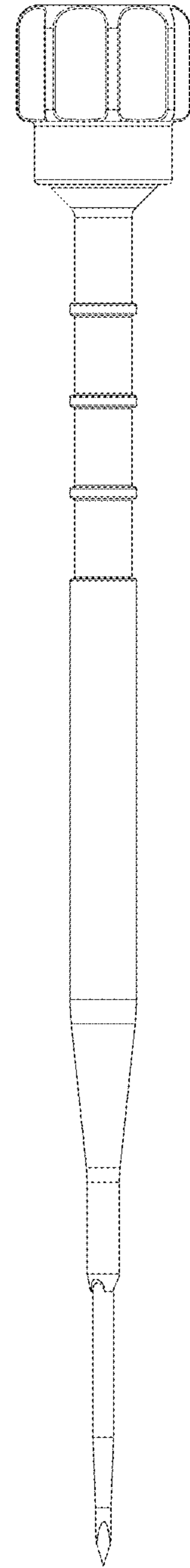


Fig.5

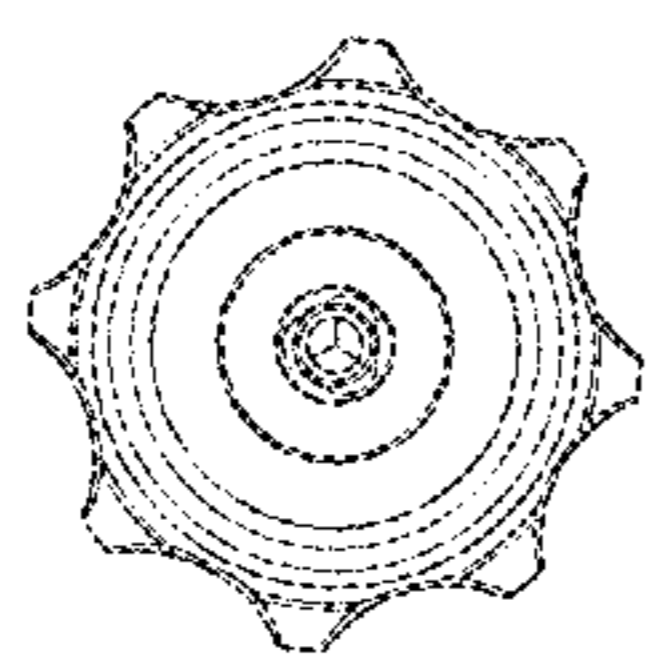


Fig.6

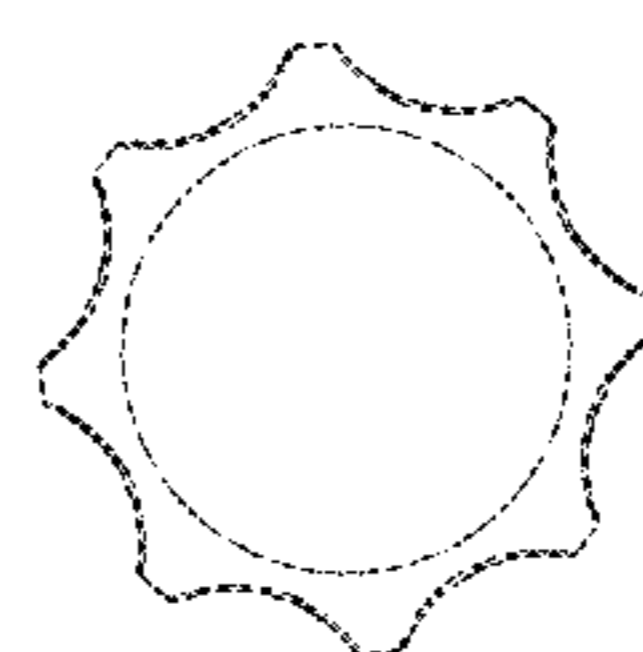


Fig.7