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(12) **United States Design Patent**
James et al.

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(45) **Date of Patent:** **** Jan. 9, 2007**

- (54) **LOW PROFILE VESSEL SEALING AND CUTTING MECHANISM**
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- (73) Assignee: **Sherwood Services AG**, Schaffhausen (CH)
- (**) Term: **14 Years**
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- (51) **LOC (8) Cl.** **24-02**
- (52) **U.S. Cl.** **D24/148; D24/144; D24/145; D24/146**
- (58) **Field of Classification Search** D24/133, D24/144, 145, 146, 148; 600/564; 606/42, 606/48, 51, 204, 206, 207, 208
See application file for complete search history.

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Assistant Examiner—Christopher Lee

(57) **CLAIM**

I claim the ornamental design for a low profile vessel sealing and cutting mechanism, as shown.

DESCRIPTION

FIG. 1 is a perspective view of a low profile vessel sealing and cutting mechanism showing my new design;

FIG. 2 is a front view of the low profile vessel sealing and cutting mechanism;

FIG. 3 is a rear view of the low profile vessel sealing and cutting mechanism;

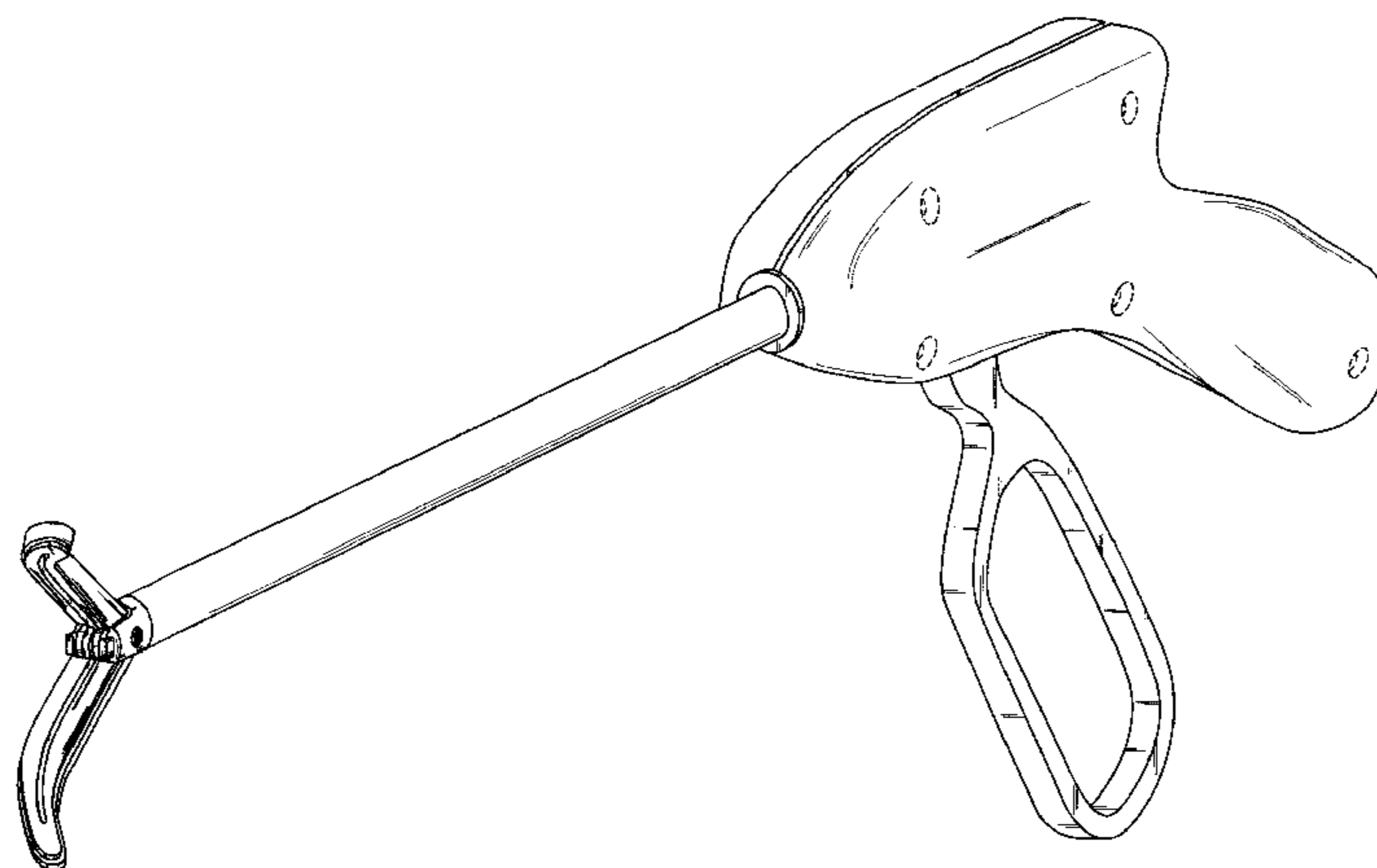
FIG. 4 is a left side view of the low profile vessel sealing and cutting mechanism;

FIG. 5 is a right side view of the low profile vessel sealing and cutting mechanism;

FIG. 6 is a top view of the low profile vessel sealing and cutting mechanism; and,

FIG. 7 is a bottom view of the low profile vessel sealing and cutting mechanism.

1 Claim, 5 Drawing Sheets



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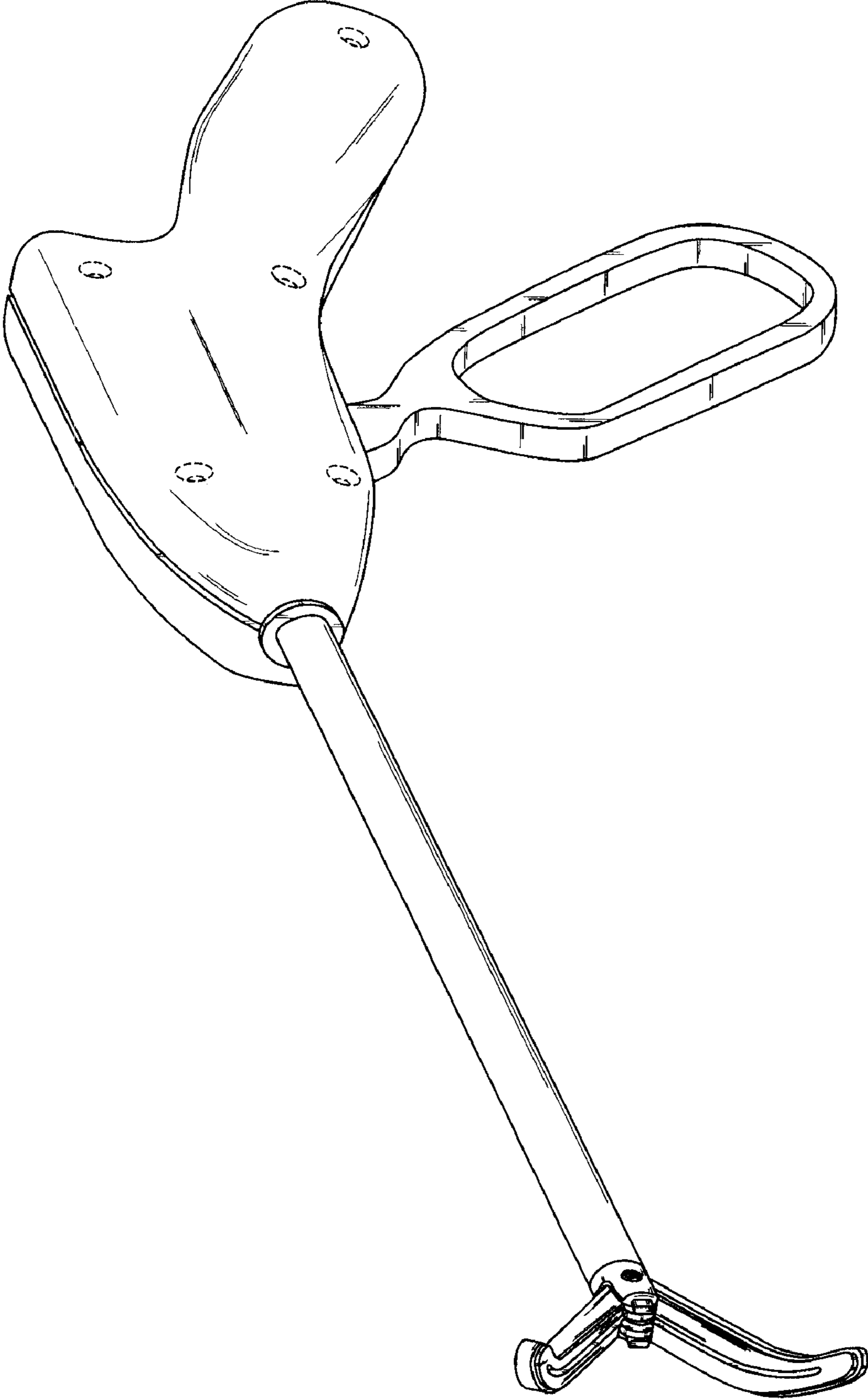


FIG. 1

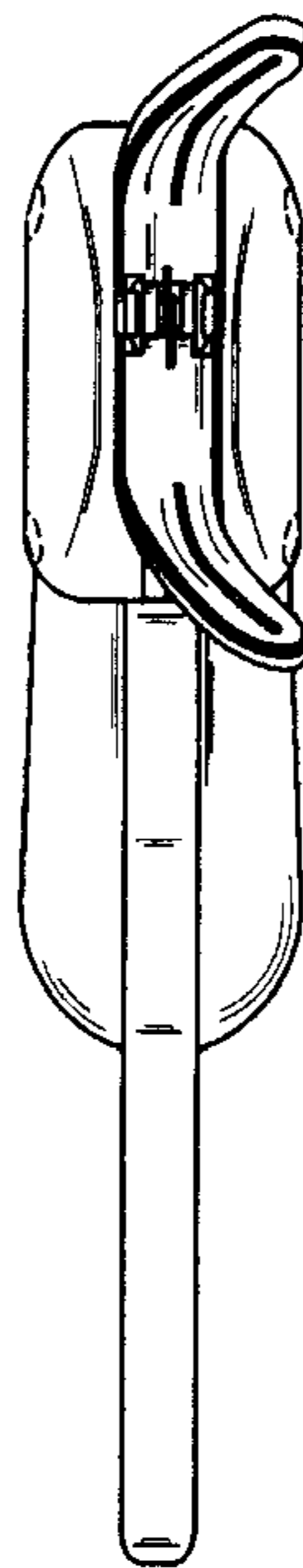


FIG. 2

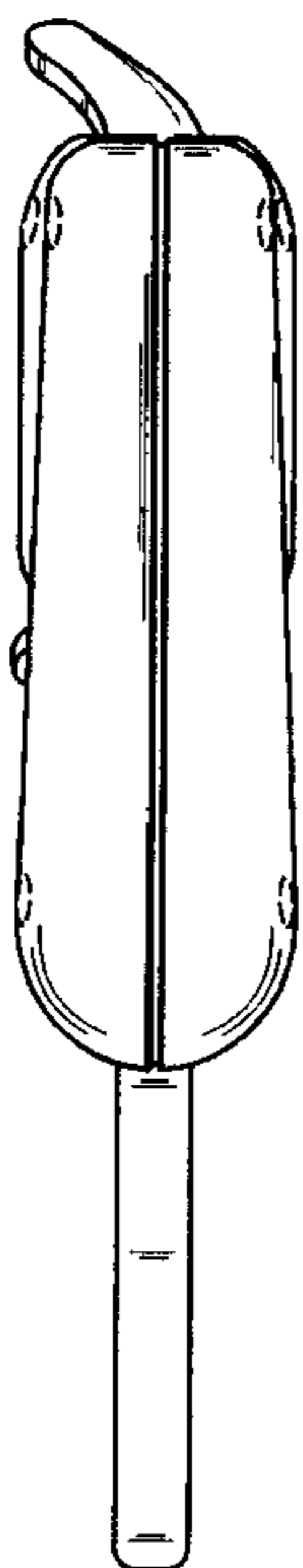


FIG. 3

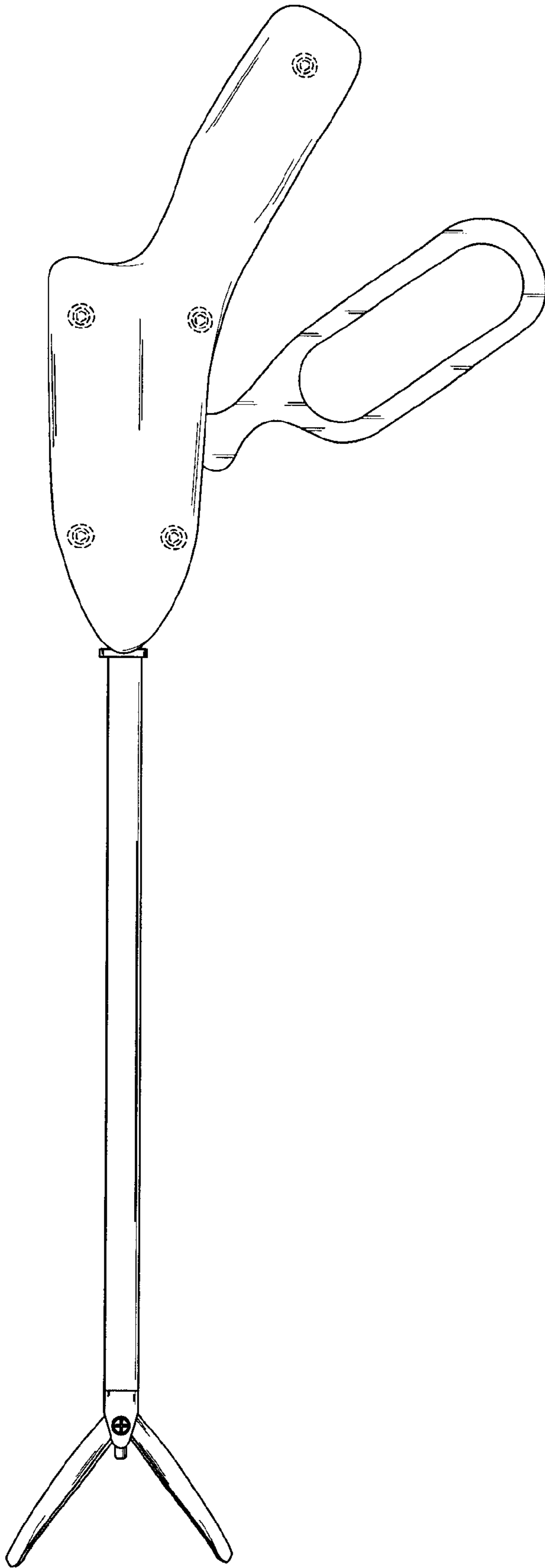


FIG. 4

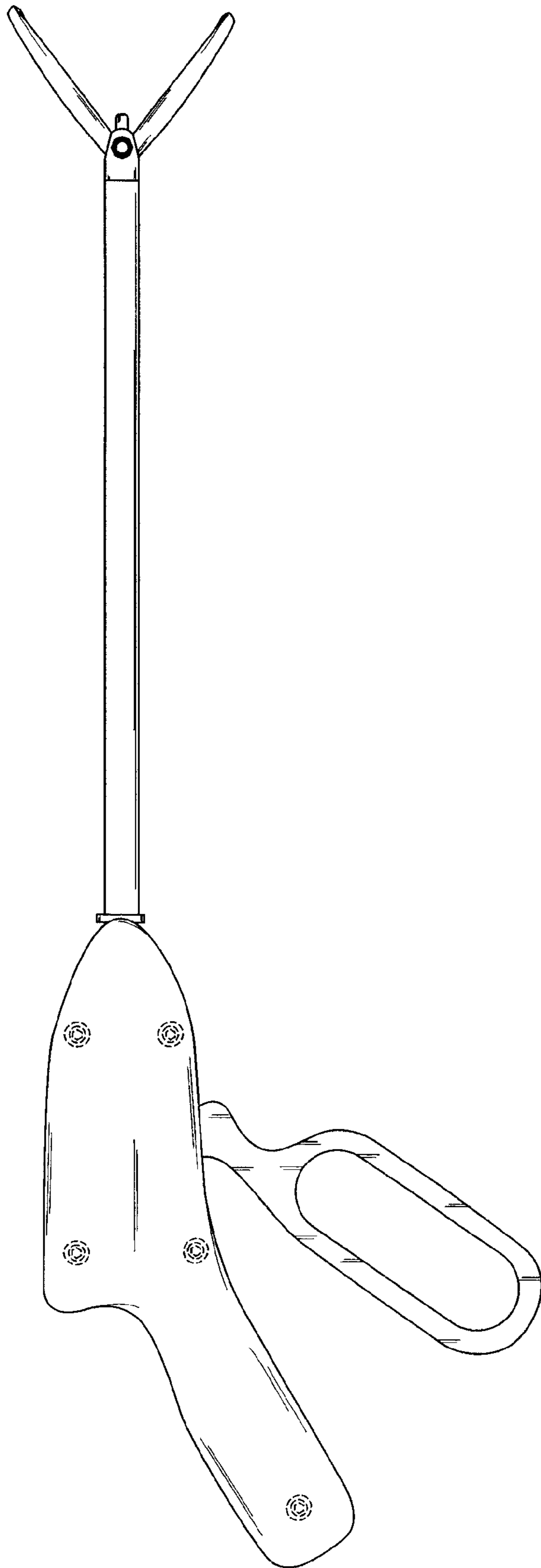


FIG. 5

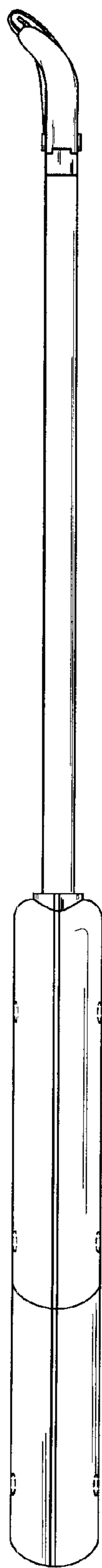


FIG. 6

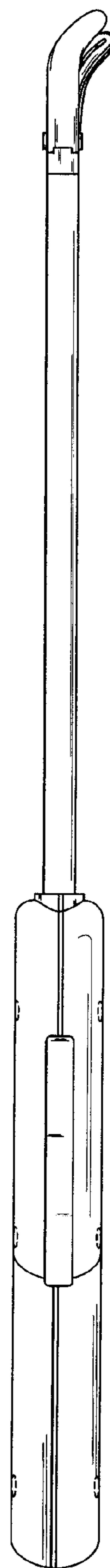


FIG. 7