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(12) United States Design Patent

Hillegonds et al.

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(54) **CABLE TIE INSTALLATION TOOL**

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(73) Assignee: **Panduit Corp.**, Tinley Park, IL (US)

(**) Term: **14 Years**

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(51) **LOC (7) Cl.** **08-05**
(52) **U.S. Cl.** **D8/68**
(58) **Field of Search** ..... D8/61, 62, 63, D8/64, 65, 66, 67, 68, 69, 70, 44; 81/57.11, 429, 464, 465, 466, 469, 489; 173/13, 169, 178, 213, 217; 227/8, 114, 120, 130, 136, 142; 310/50; 408/20, 124, 125, 234, 241 R; 451/358

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(57) **CLAIM**

The ornamental design for a cable tie installation tool, as shown and described.

DESCRIPTION

FIG. **1** is a top left front perspective view of a cable tie installation tool in accordance with the invention;

FIG. **2** is a top right front perspective view of the cable tie installation tool of FIG. **1**;

FIG. **3** is a bottom left rear perspective view of the cable tie installation tool of FIG. **1**;

FIG. **4** is a left side elevational view of the cable tie installation tool of FIG. **1**;

FIG. **5** is a right side elevational view of the cable tie installation tool of FIG. **1**;

FIG. **6** is a top plan view of the cable tie installation tool of FIG. **1**;

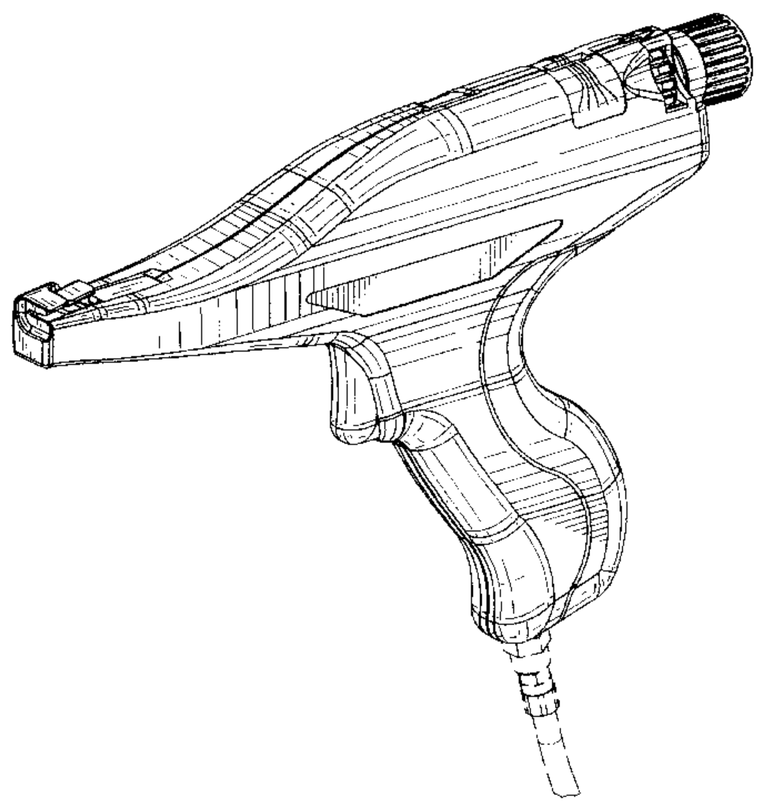
FIG. **7** is a bottom plan view of the cable tie installation tool of FIG. **1**;

FIG. **8** is a front elevational view of the cable tie installation tool of FIG. **1**; and,

FIG. **9** is a rear elevational view of the cable tie installation tool of FIG. **1**.

The broken line showing of environmental structure is for illustrative purposes only and forms no part of the claimed design.

1 Claim, 5 Drawing Sheets



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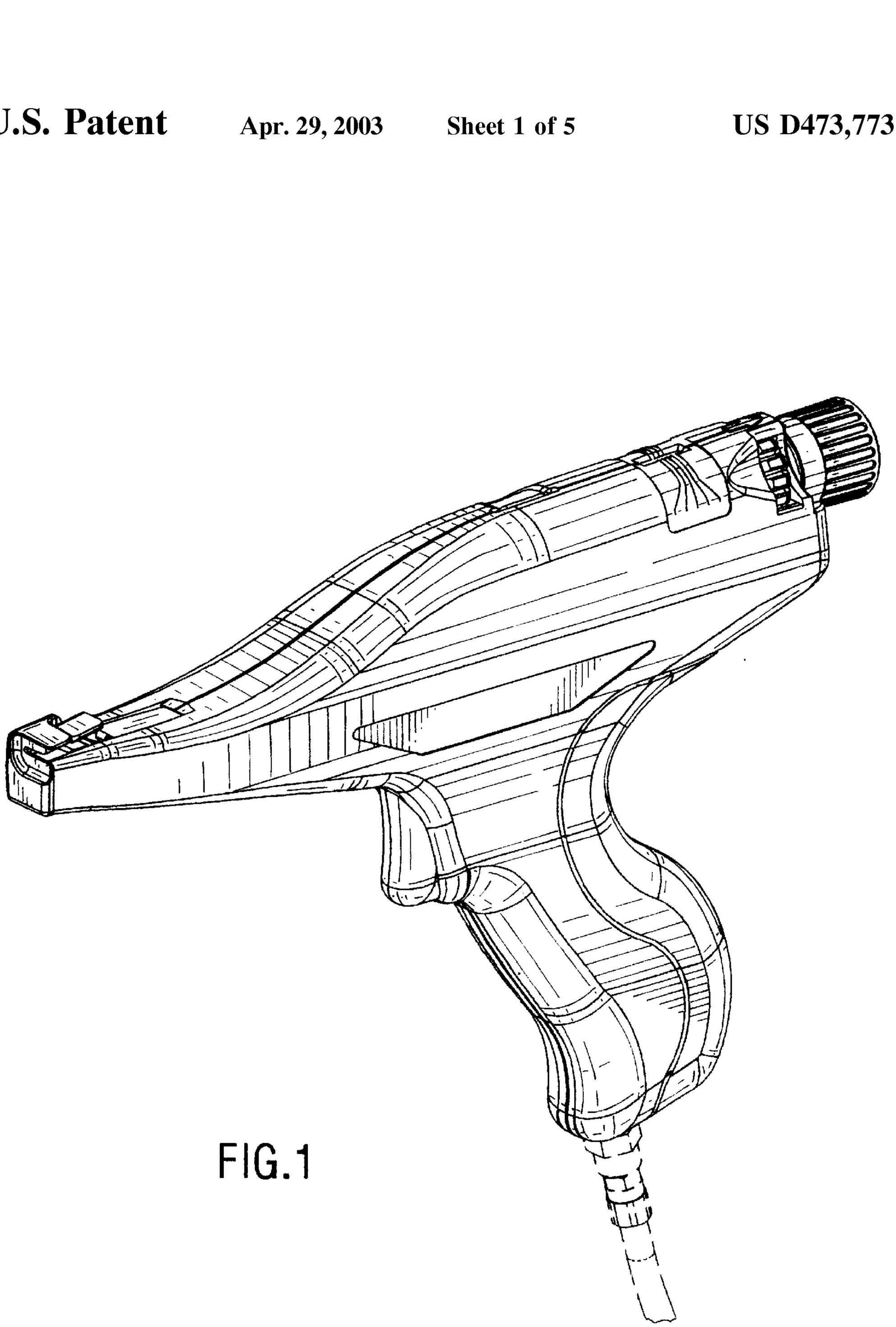

FIG.1

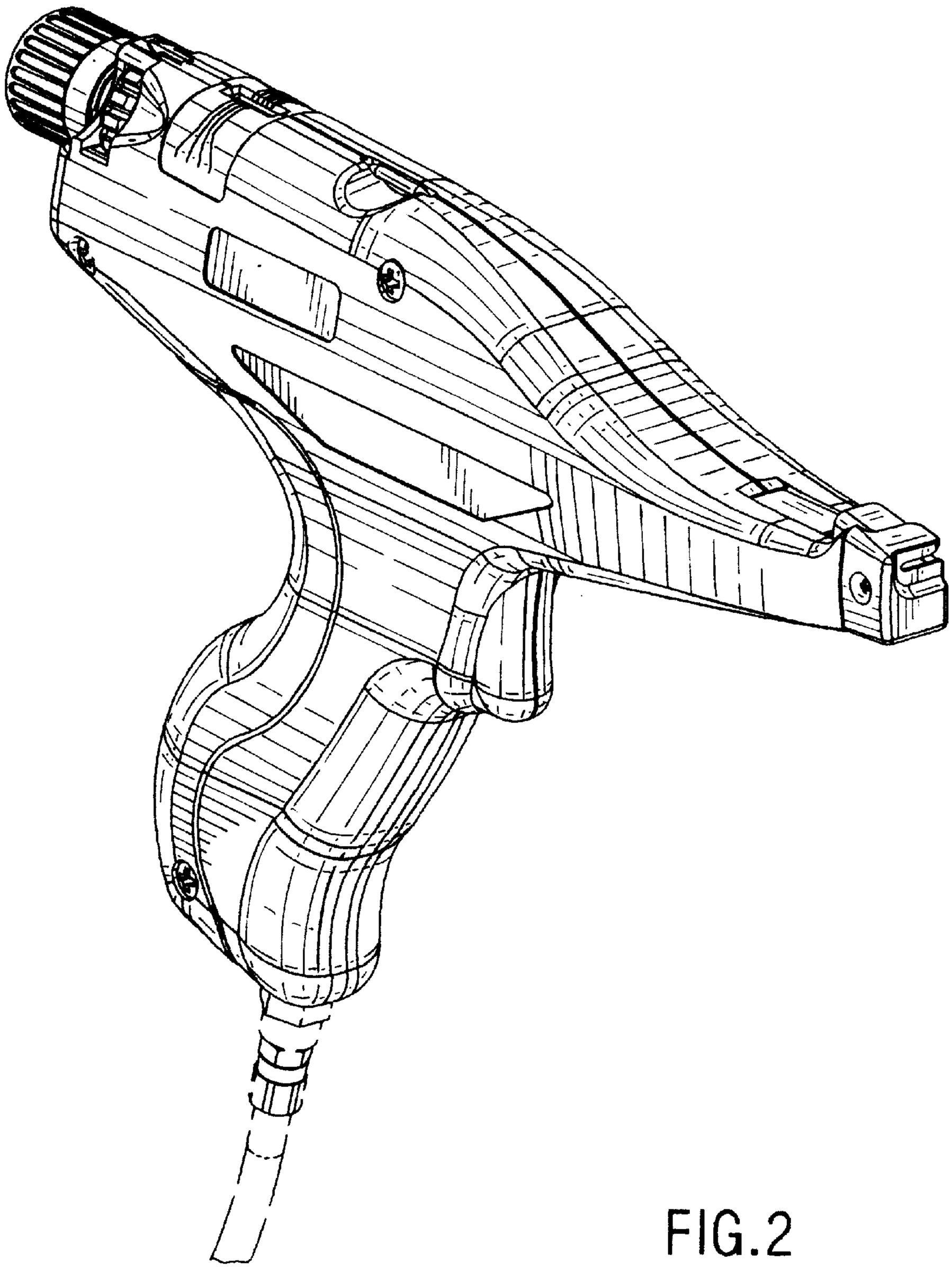

FIG.2

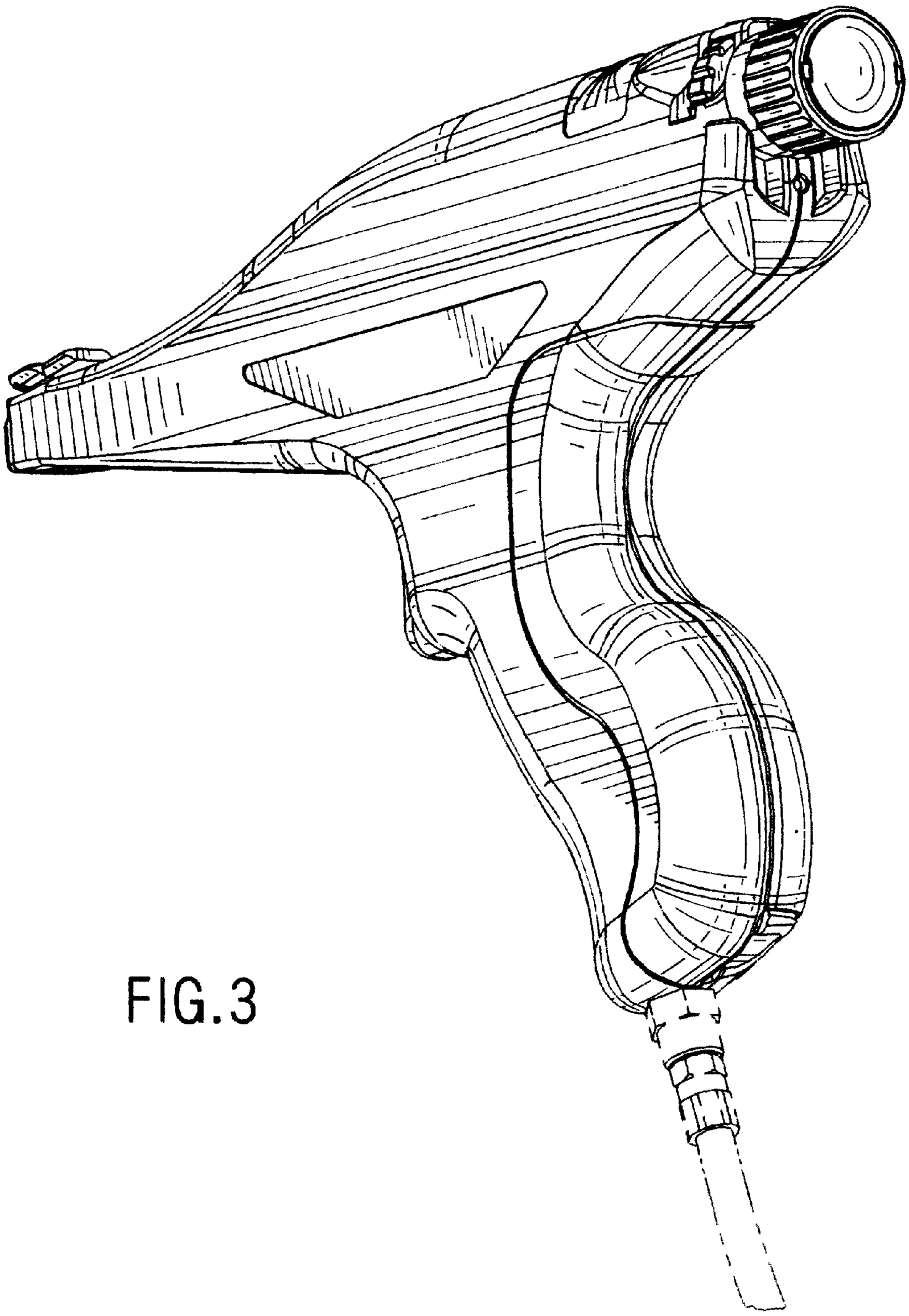

FIG.3

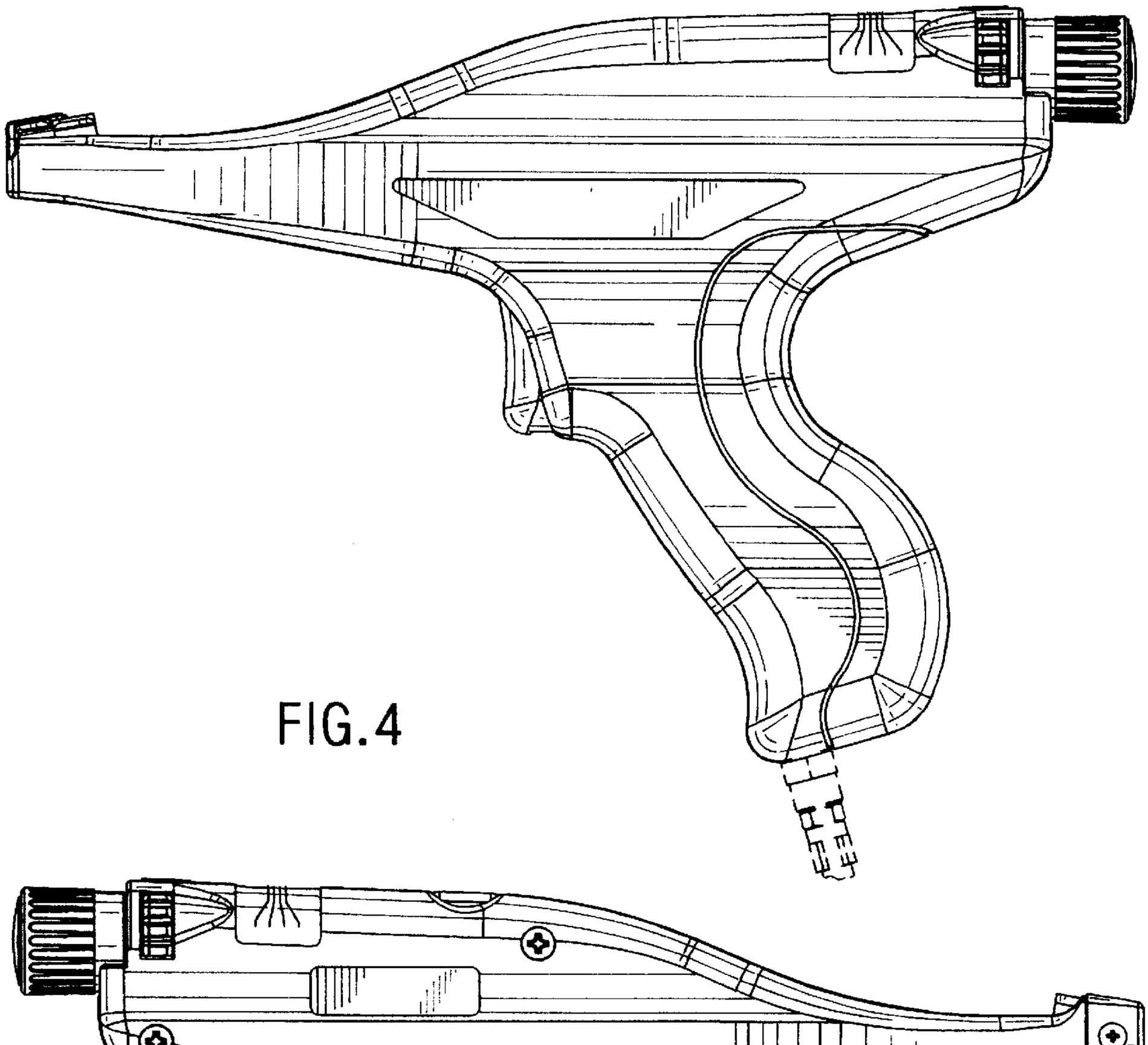

FIG.4

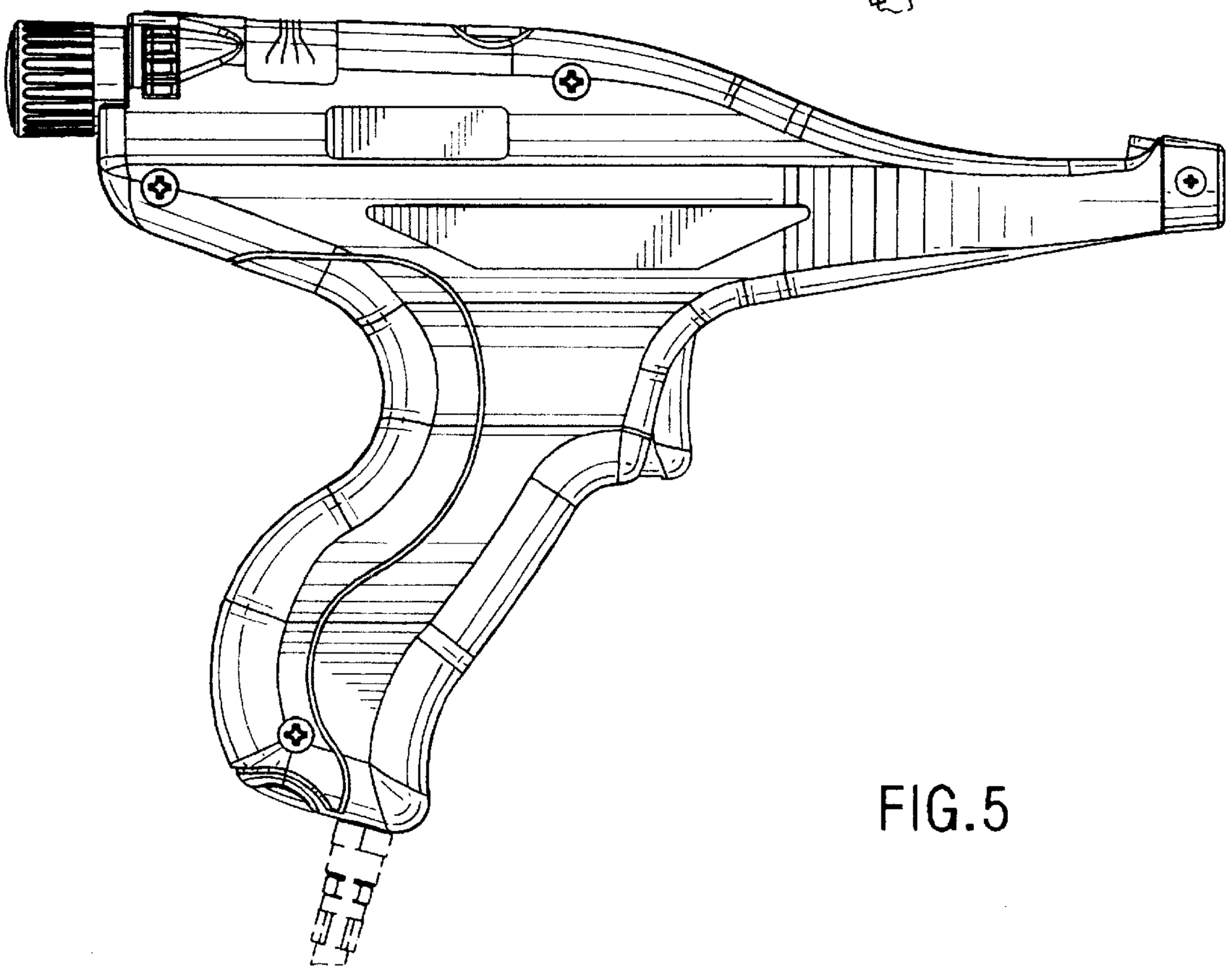

FIG.5

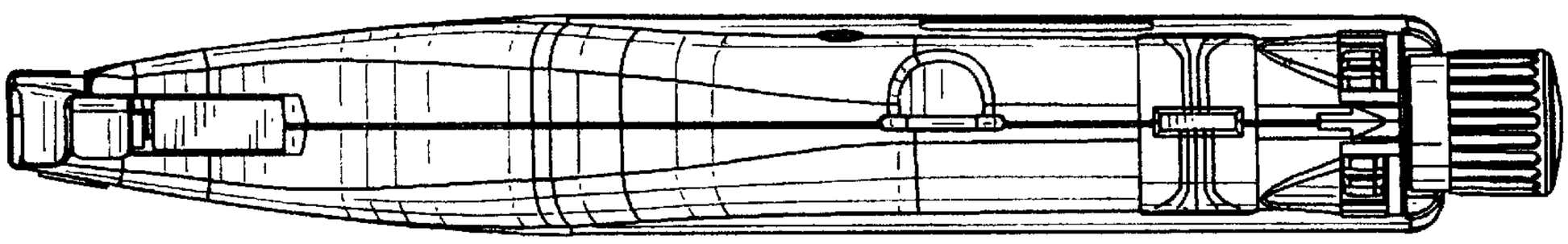

FIG.6

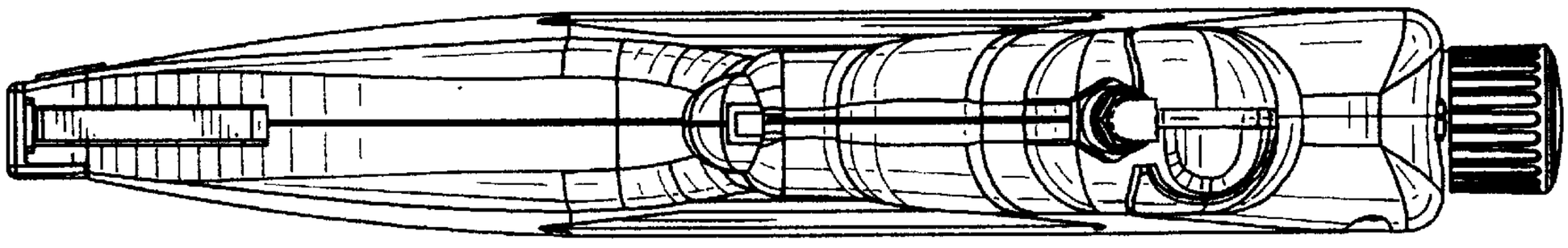

FIG.7

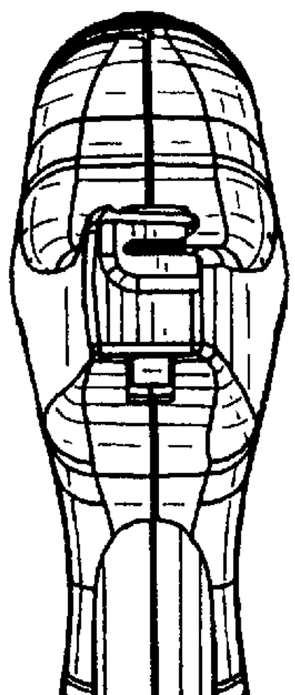

FIG.8

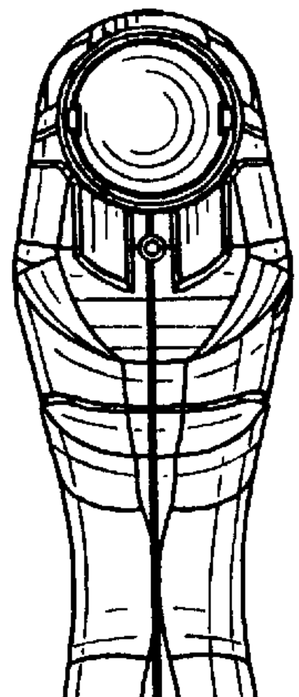

FIG.9