



US00D418731S

United States Patent [19]

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Rowlay et al.

[45] Date of Patent: ** Jan. 11, 2000

[54] SCREWDRIVER FOR INTERCHANGEABLE BITS

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[75] Inventors: Stephen Rowlay, Sheffield, United Kingdom; Eric Ranieri, Besancon, France

[57] CLAIM

The ornamental design for a screwdriver for interchangeable bits, as shown and described.

[73] Assignee: The Stanley Works Limited, United Kingdom

DESCRIPTION

[**] Term: 14 Years

FIG. 1 is an elevational view of a screwdriver for interchangeable bits showing our new design;

[21] Appl. No.: 29/100,495

FIG. 2 is an elevational view of the screwdriver for interchangeable bits rotated 180° from the position seen in FIG. 1;

[22] Filed: Feb. 11, 1999

FIG. 3 is a similar elevational view of the screwdriver for interchangeable bits rotated 90° in a counter clockwise direction from the position seen in FIG. 1;

[30] Foreign Application Priority Data

Aug. 12, 1998 [GB] United Kingdom 2076810

FIG. 4 is a similar elevational view of the screwdriver for interchangeable bits rotated 90° in a clockwise direction from the position seen in FIG. 1;

[51] LOC (7) Cl. 08-04

FIG. 5 is a top end view of the screwdriver for interchangeable bits;

[52] U.S. Cl. D8/85; D8/83

FIG. 6 is a bottom end view of the screwdriver for interchangeable bits;

[58] Field of Search D8/82, 83, 84, D8/85, 86, 87, 107; 81/177.1, 436, 437, 438, 439, 440

FIG. 7 is an elevational view of another embodiment of a screwdriver for interchangeable bits showing our new design;

[56] References Cited

U.S. PATENT DOCUMENTS

D. 307,236	4/1990	Cascio et al.	D8/82
D. 340,633	10/1993	Badiali	D8/85
D. 382,188	8/1997	Lin	D8/85
D. 383,660	9/1997	Anderson	D8/83
D. 384,565	10/1997	Lin	D8/83
D. 398,508	9/1998	Thompson et al.	D8/83
4,227,430	10/1980	Jassone t al.	81/439
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FIG. 8 is an elevational view of the screwdriver for interchangeable bits rotated 180° from the position seen in FIG. 7;

FIG. 9 is a similar elevational view of the screwdriver for interchangeable bits rotated 90° in a counter clockwise direction from the position seen in FIG. 7;

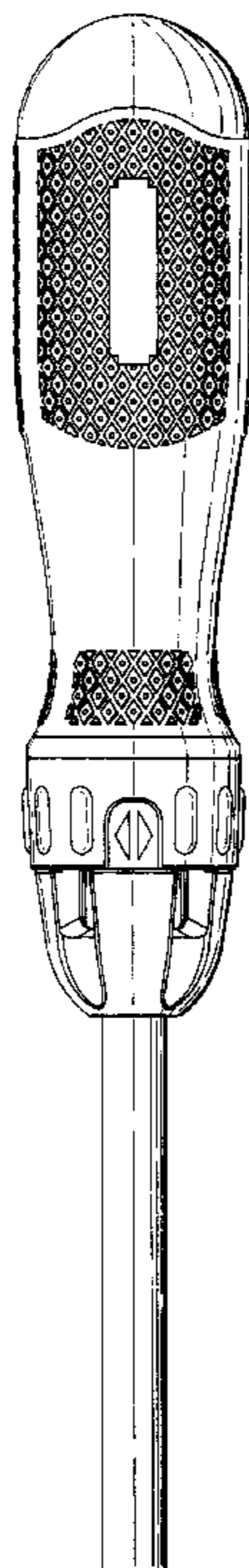
FIG. 10 is a similar elevational view of the screwdriver for interchangeable bits rotated 90° in a clockwise direction from the position seen in FIG. 7;

FIG. 11 is a top end view of the screwdriver for interchangeable bits; and,

FIG. 12 is a bottom end view of the screwdriver for interchangeable bits.

Primary Examiner—Philip S. Hyder

1 Claim, 2 Drawing Sheets



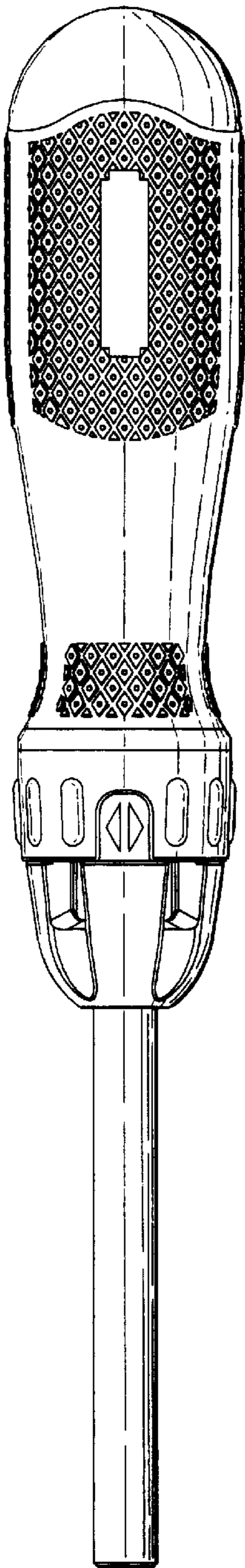


Fig. 1

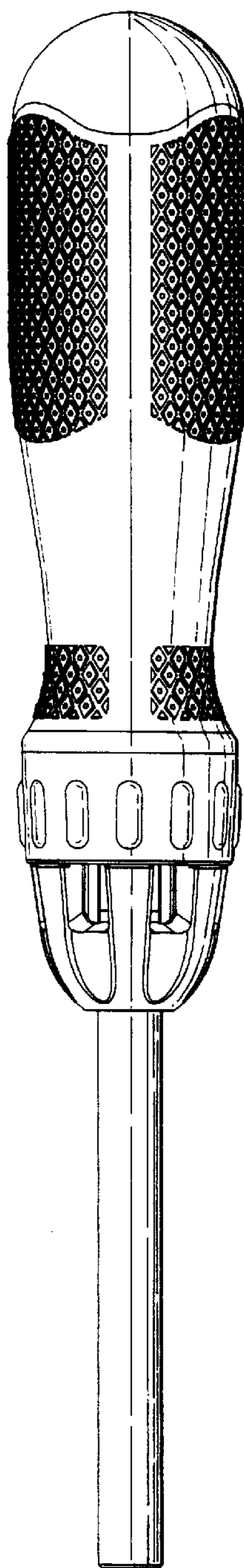


Fig. 2

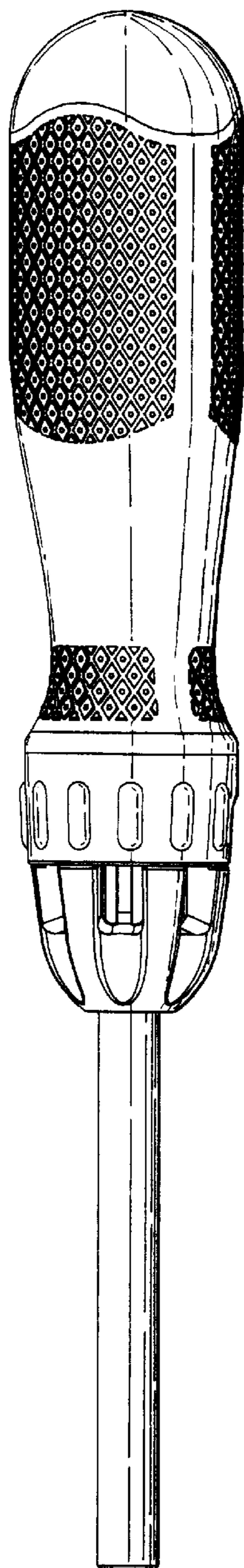


Fig. 3

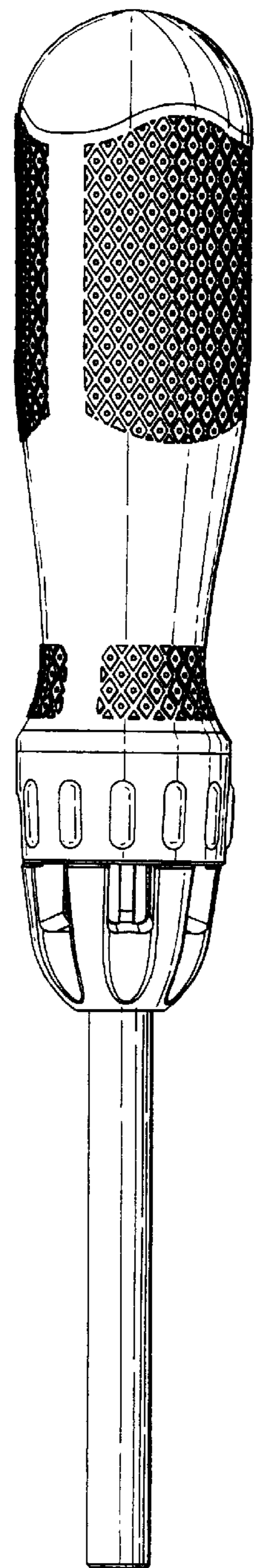


Fig. 4

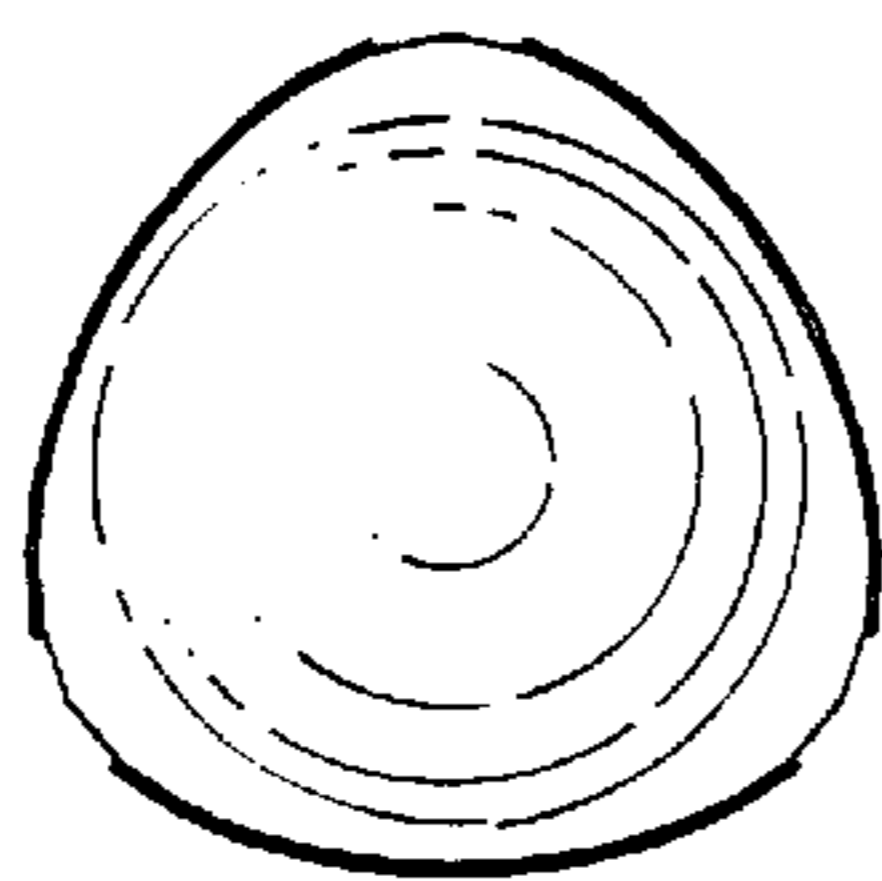


Fig. 5

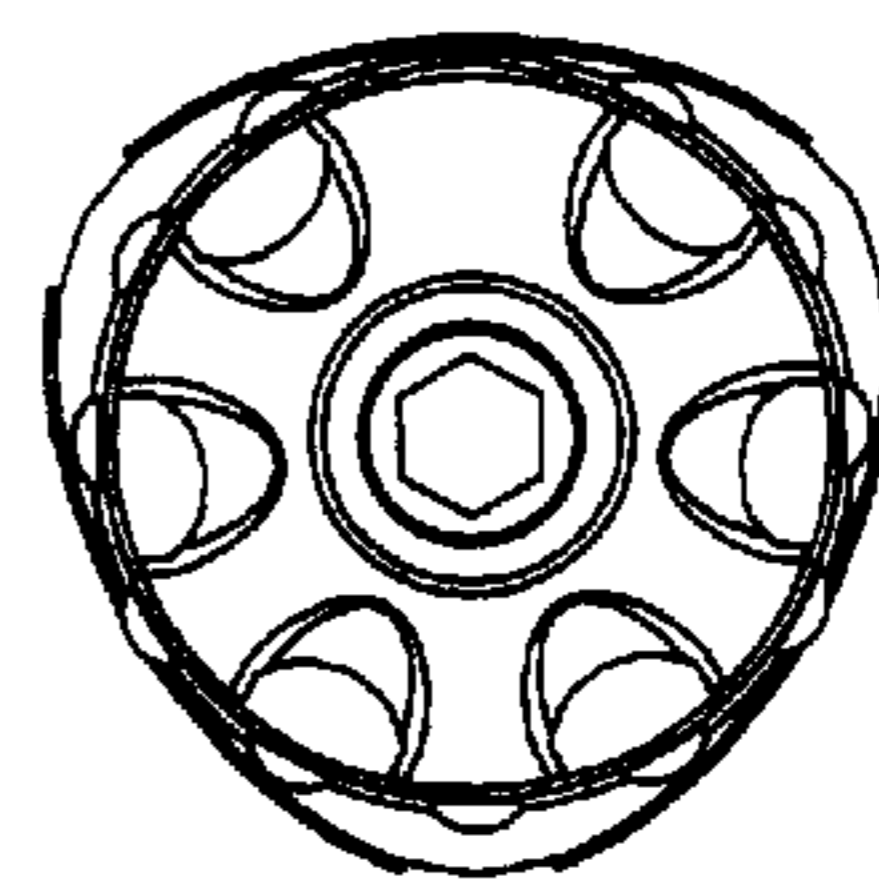


Fig. 6

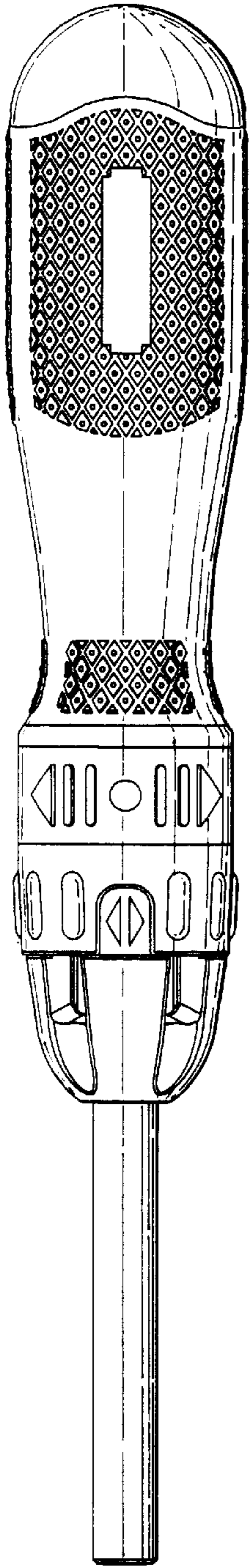


Fig. 7

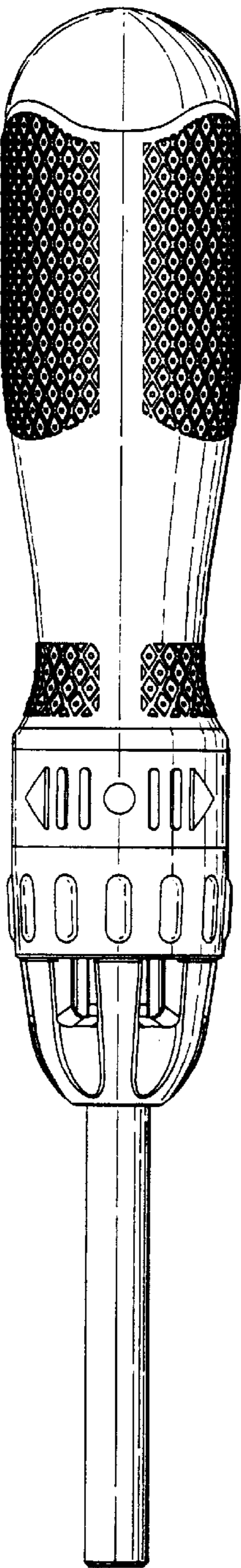


Fig. 8

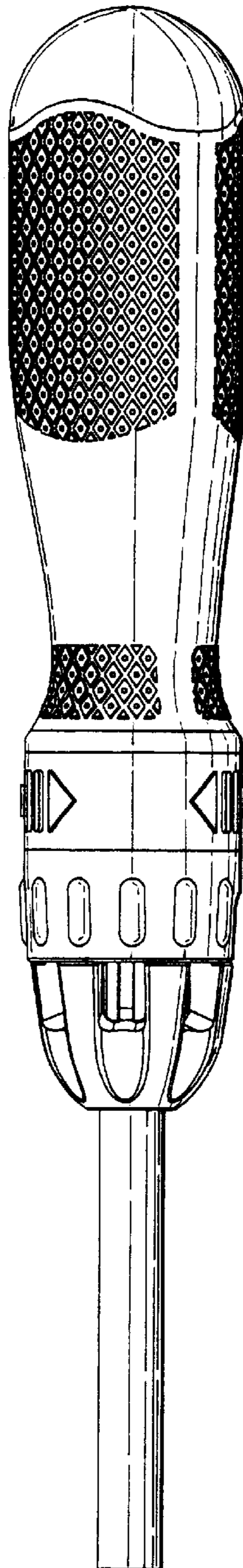


Fig. 9

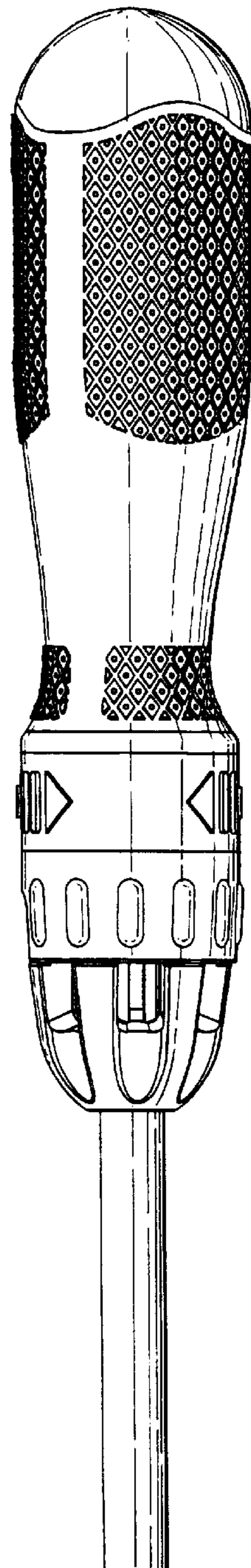


Fig. 10

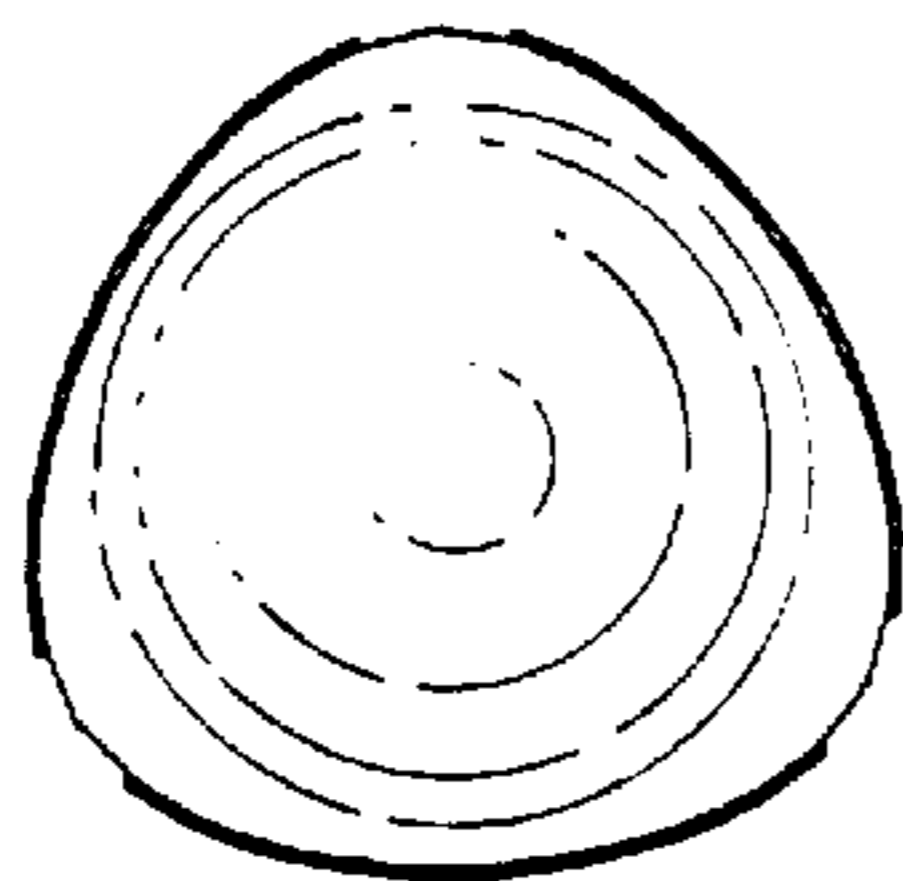


Fig. 11

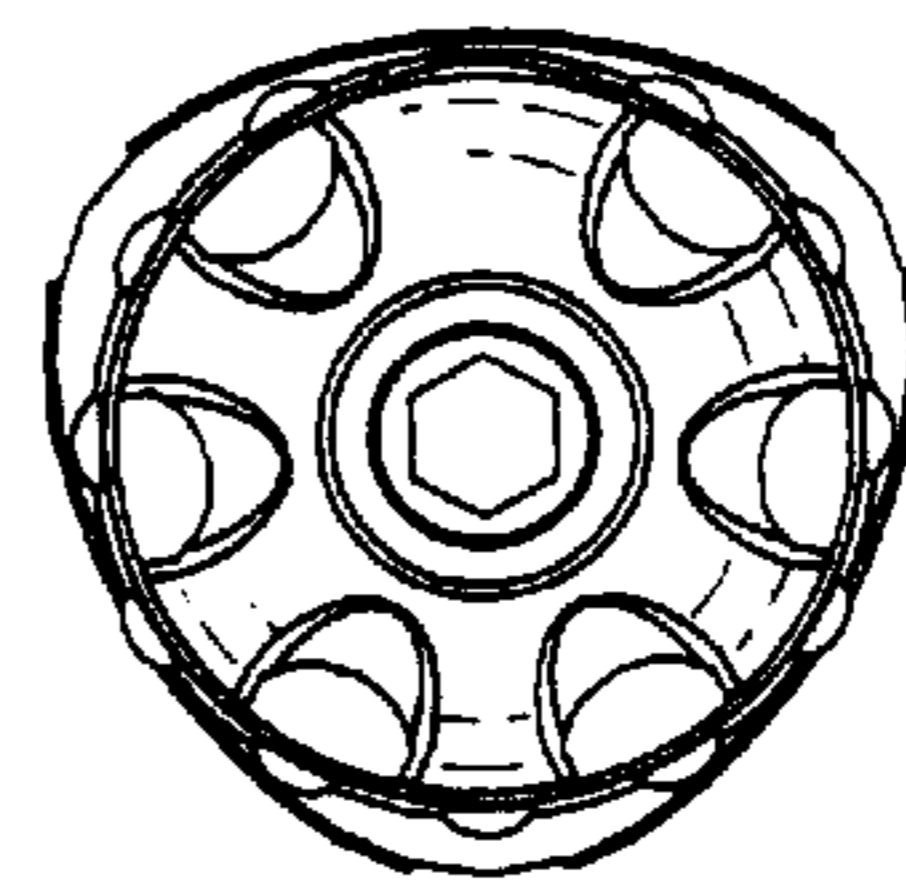


Fig. 12