



US00D326038S

United States Patent [19]

[11] Patent Number: **Des. 326,038**

Murayama

[45] Date of Patent: **** May 12, 1992**

[54] **ADJUSTABLE WRENCH**

4,446,764 5/1984 Sievers 81/170
4,548,104 10/1985 Hendricks 81/170

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[73] Assignee: **Top Kogyo Co., Ltd., Sanjo, Japan**

[*] Notice: The portion of the term of this patent subsequent to May 12, 2006 has been disclaimed.

FOREIGN PATENT DOCUMENTS

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[**] Term: **14 Years**

OTHER PUBLICATIONS

Sporty's Tools Catalog, 1984, p. 50, Thin Bent Nose Pliers.

[21] Appl. No.: **318,352**

Primary Examiner—Bernard Ansher
Assistant Examiner—Philip Hyder
Attorney, Agent, or Firm—Spencer, Frank & Schneider

[22] Filed: **Mar. 1, 1989**

[57] **CLAIM**

[30] **Foreign Application Priority Data**

Dec. 27, 1988 [JP] Japan 63-50925

The ornamental design for an adjustable wrench, as shown.

[52] U.S. Cl. **D8/22**

[58] Field of Search D8/21, 22, 23, 24, 25,
D8/26, 27, 28, 29; 81/119, 166, 170, 186

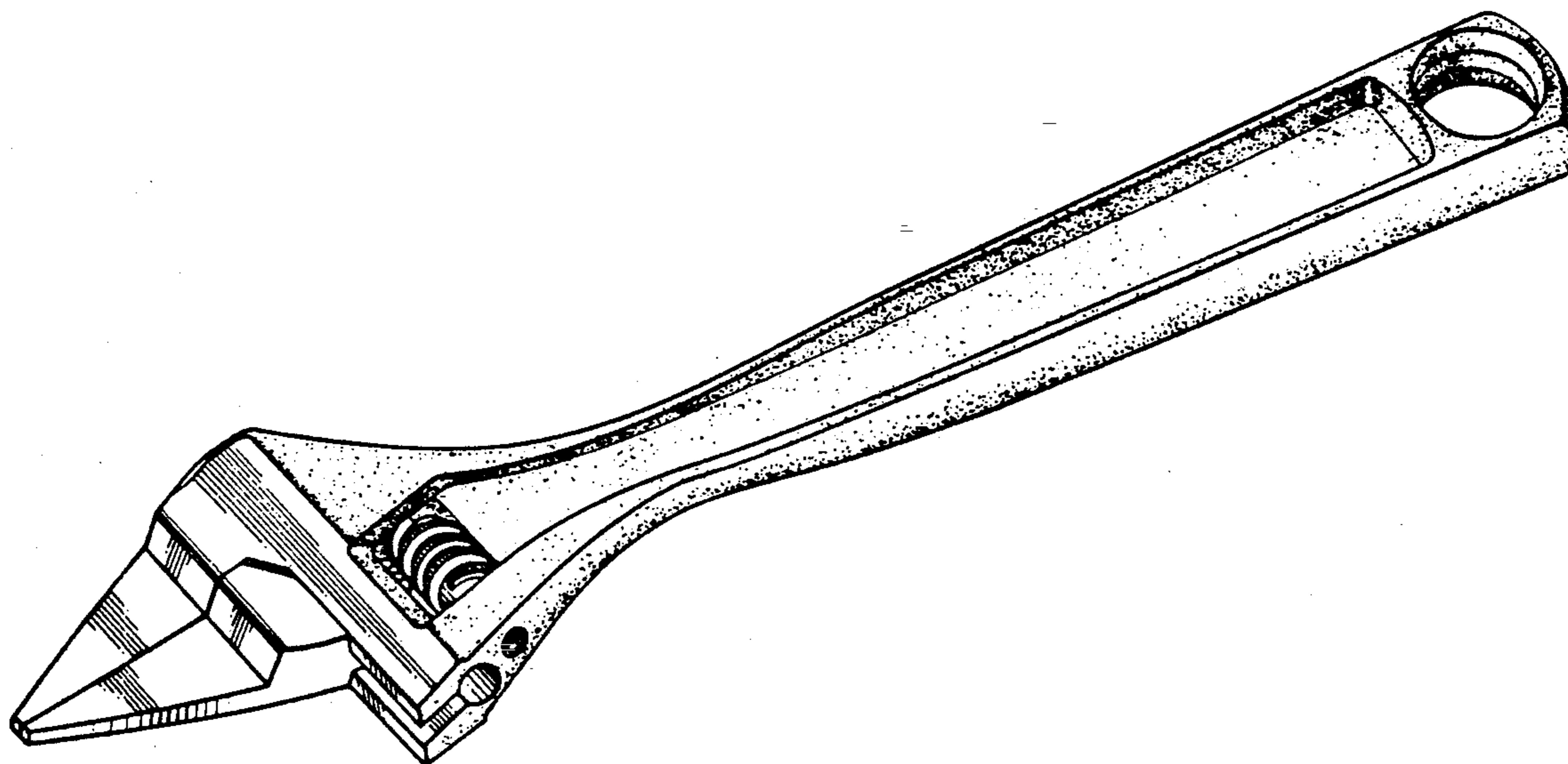
DESCRIPTION

[56] **References Cited**

U.S. PATENT DOCUMENTS

D. 292,062 9/1987 Doman et al. D8/22
D. 292,666 11/1987 Jansson et al. D8/22
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FIG. 1 is a perspective view of an adjustable wrench showing my new design;
FIG. 2 is a front elevational view thereof;
FIG. 3 is a top plan view thereof;
FIG. 4 is a left side elevational view thereof;
FIG. 5 is a bottom plan view thereof;
FIG. 6 is a right side elevational view thereof; and,
FIG. 7 is a rear view thereof.



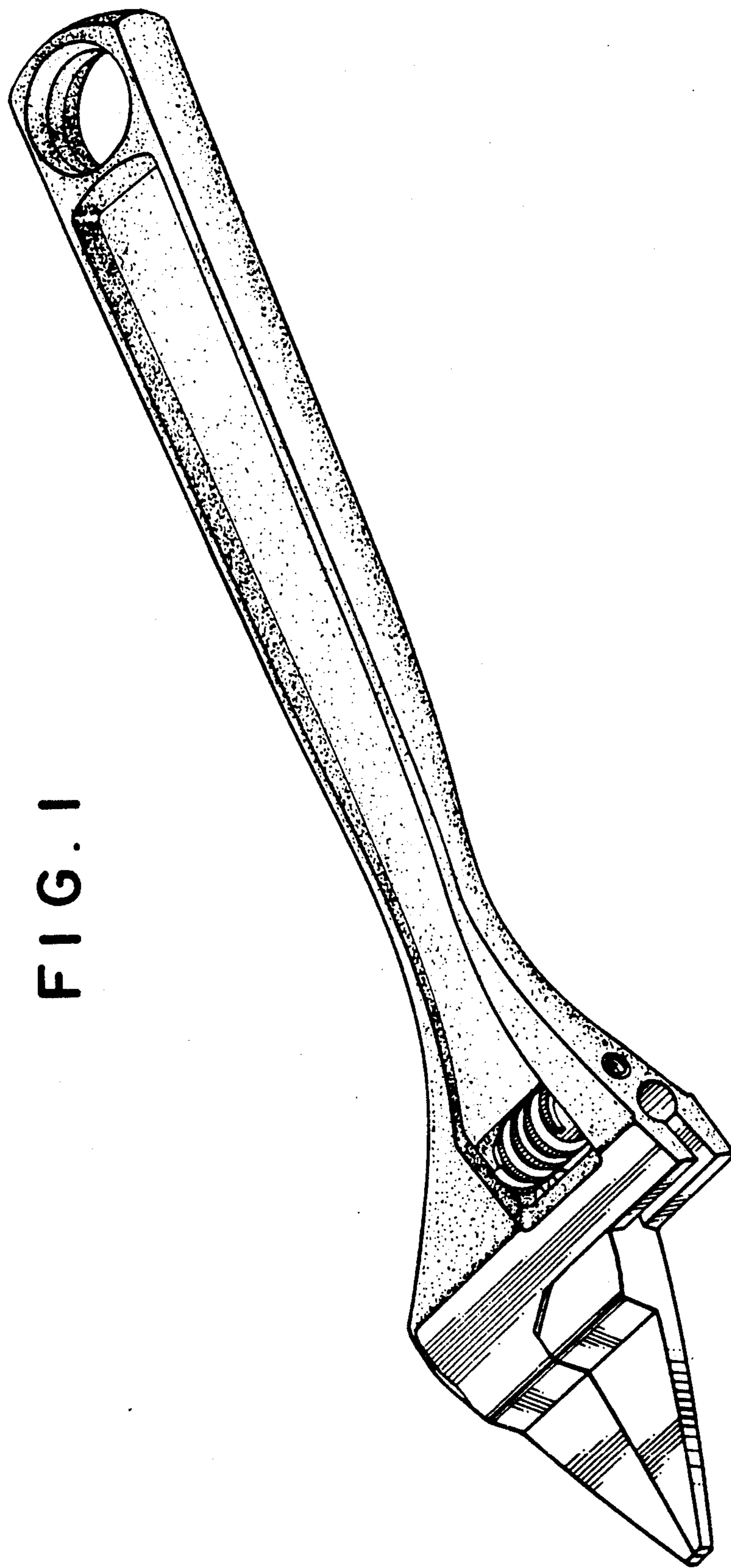


FIG. 1

FIG. 3

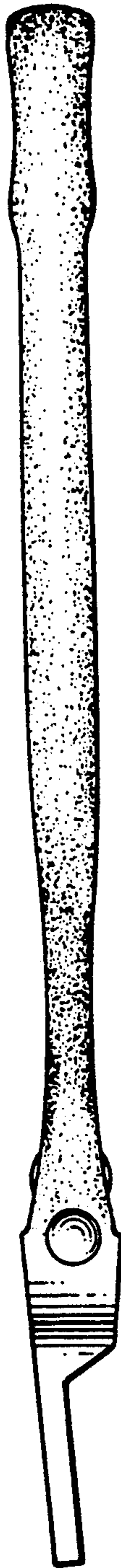


FIG. 2

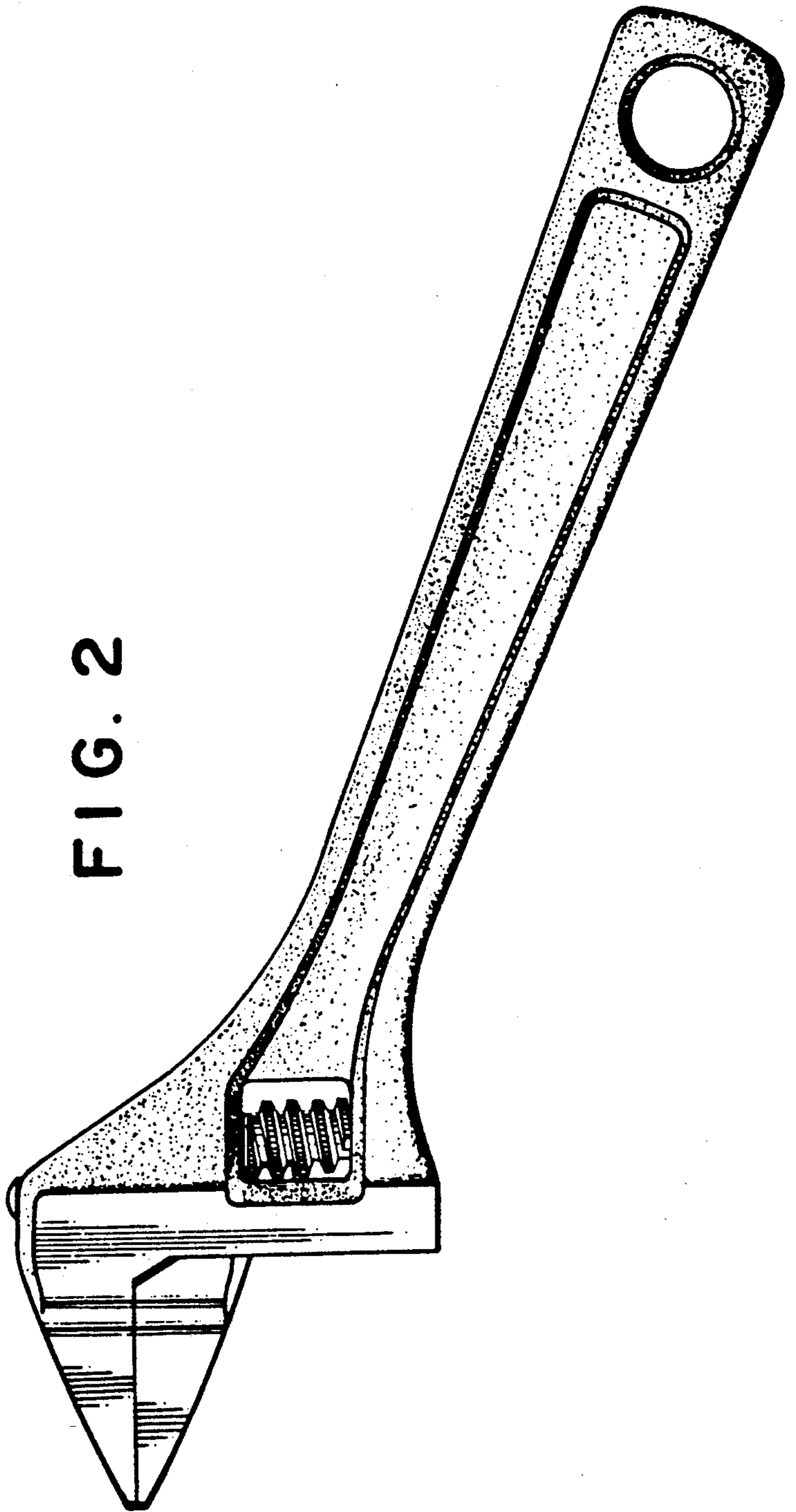


FIG. 4

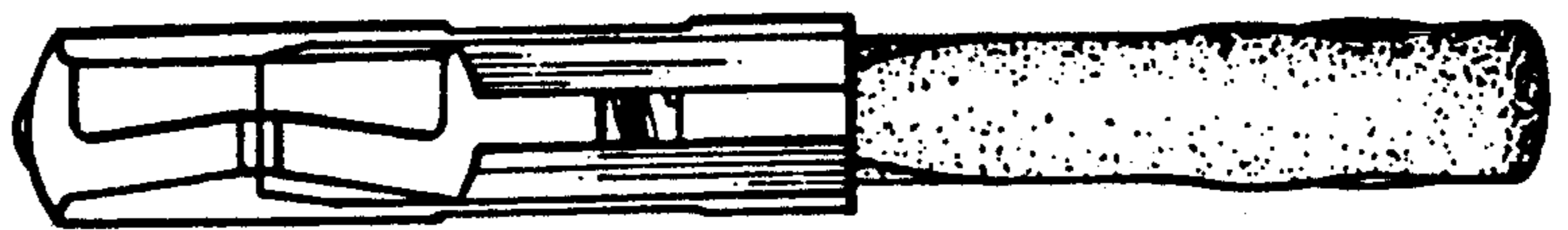


FIG. 5

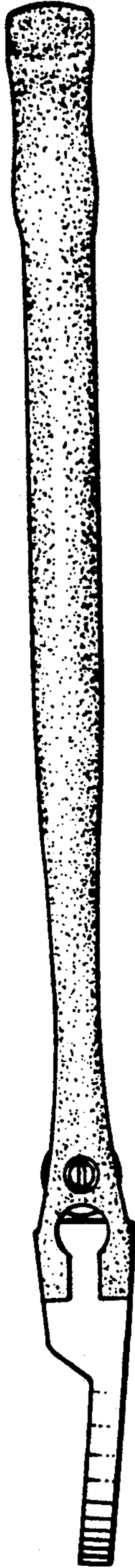


FIG. 7

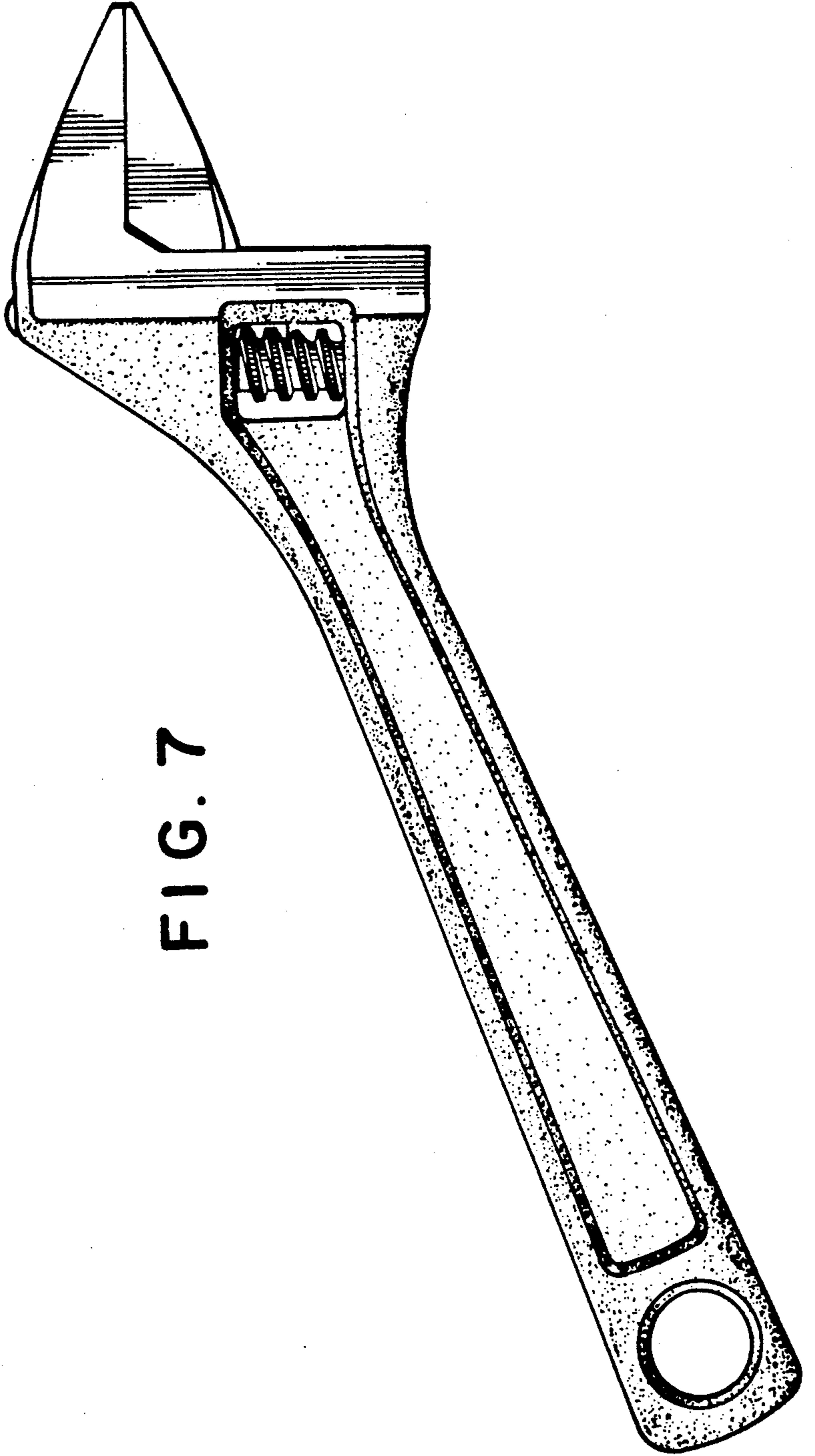


FIG. 6

