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(12) **United States Design Patent**
Hsieh

(10) **Patent No.:** **US D525,495 S**
(45) **Date of Patent:** **** Jul. 25, 2006**

- (54) **SPANNER WITH AN OPEN END AND A CLOSED END**
 - (76) Inventor: **Chih-Ching Hsieh**, 235 Chung-Ho Box 8-24, Taipei (TW)
 - (**) Term: **14 Years**
 - (21) Appl. No.: **29/220,192**
 - (22) Filed: **Dec. 29, 2004**
 - (51) **LOC (8) Cl.** **08-05**
 - (52) **U.S. Cl.** **D8/28**
 - (58) **Field of Classification Search** D8/17, D8/21-29; 81/119, 120, 121.1, 125.1, 176.1, 81/177.8, 177.9, 177.1, 177.85, 186, 177.7, 81/185.1, 177.6
- See application file for complete search history.

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Assistant Examiner—Randall H. Gholson

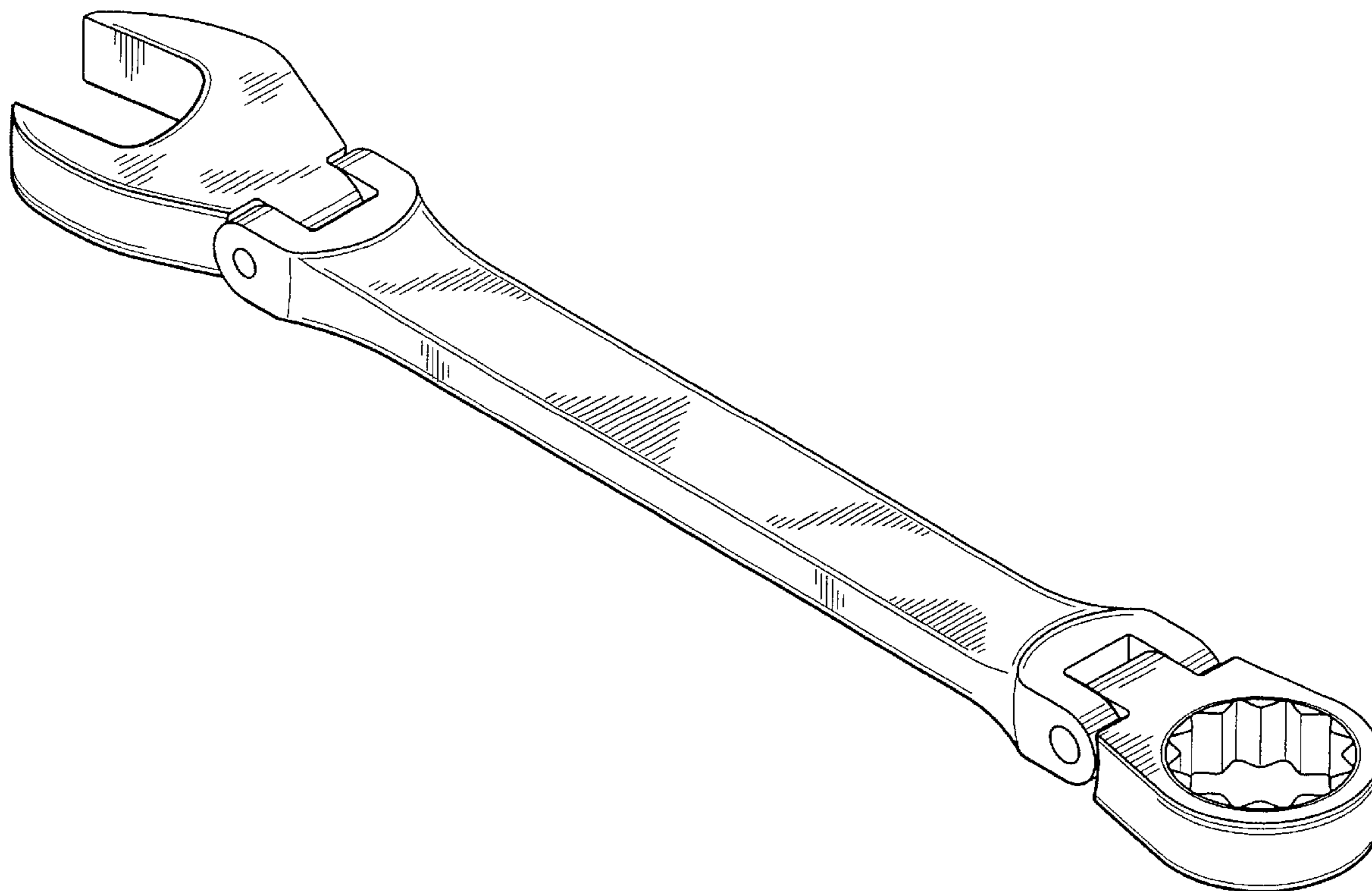
(57) **CLAIM**

The ornamental design for a spanner with an open end and a closed end, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a spanner with an open end and a closed end showing my new design.
 FIG. 2 is a front elevational view thereof.
 FIG. 3 is a rear elevational view thereof.
 FIG. 4 is a left side view thereof.
 FIG. 5 is a right side view thereof.
 FIG. 6 is a top plan view thereof.
 FIG. 7 is a bottom plan view thereof.
 FIG. 8 is a second front elevational view of the present invention in an alternate position.
 FIG. 9 is a third front elevational view of the present invention in an alternate position; and,
 FIG. 10 is a fourth front elevational view of the present invention in an alternate position.

1 Claim, 6 Drawing Sheets



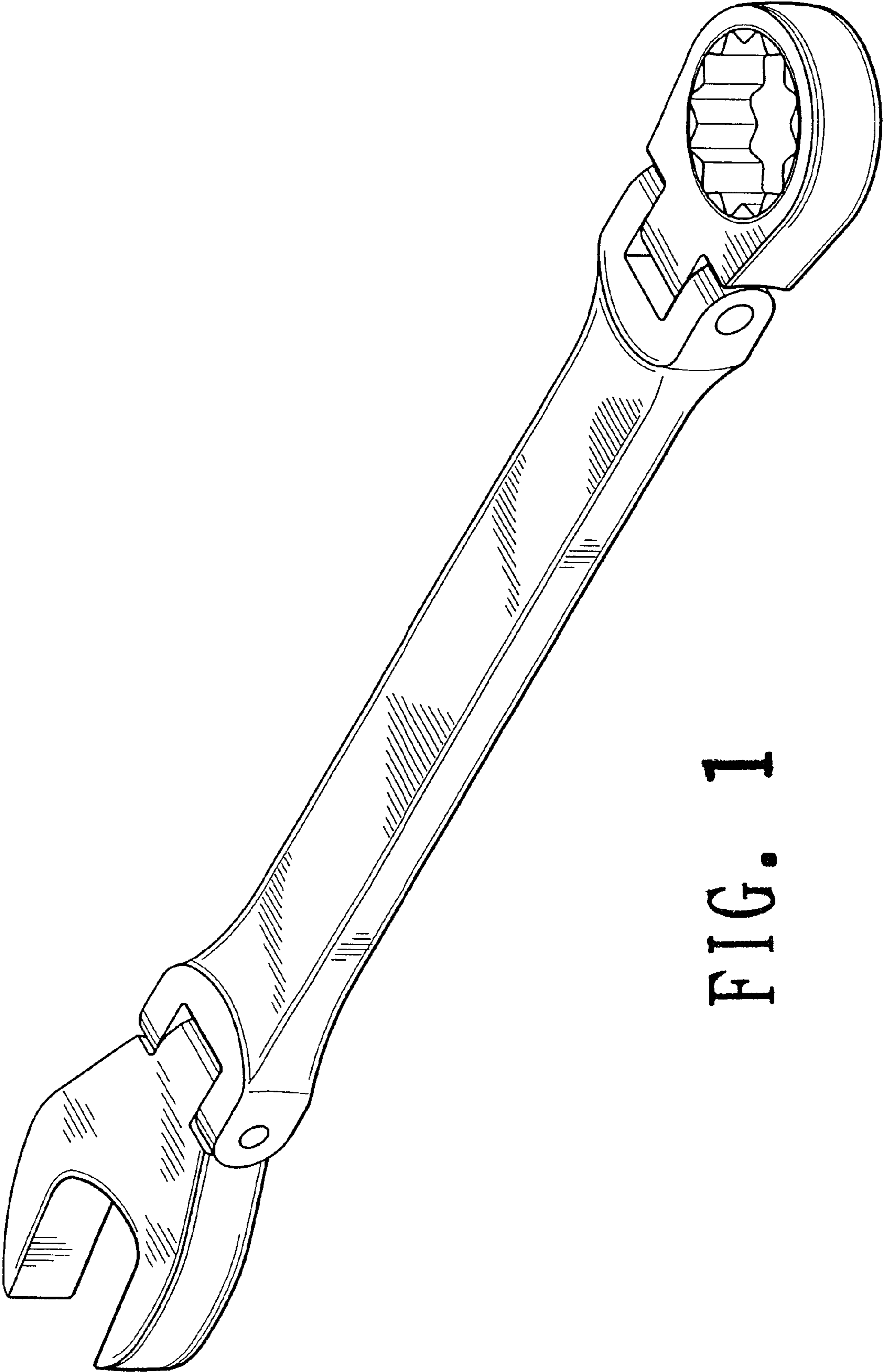


FIG. 1

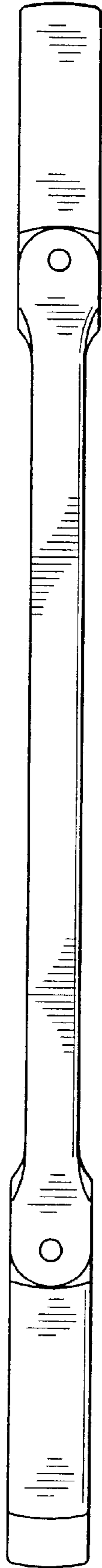


FIG. 2

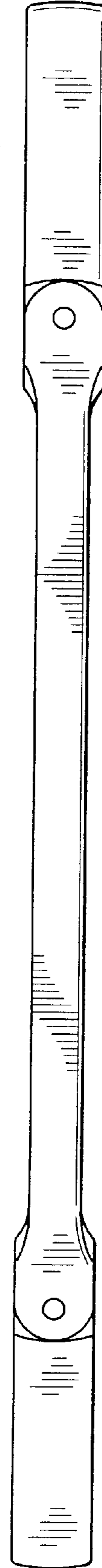


FIG. 3

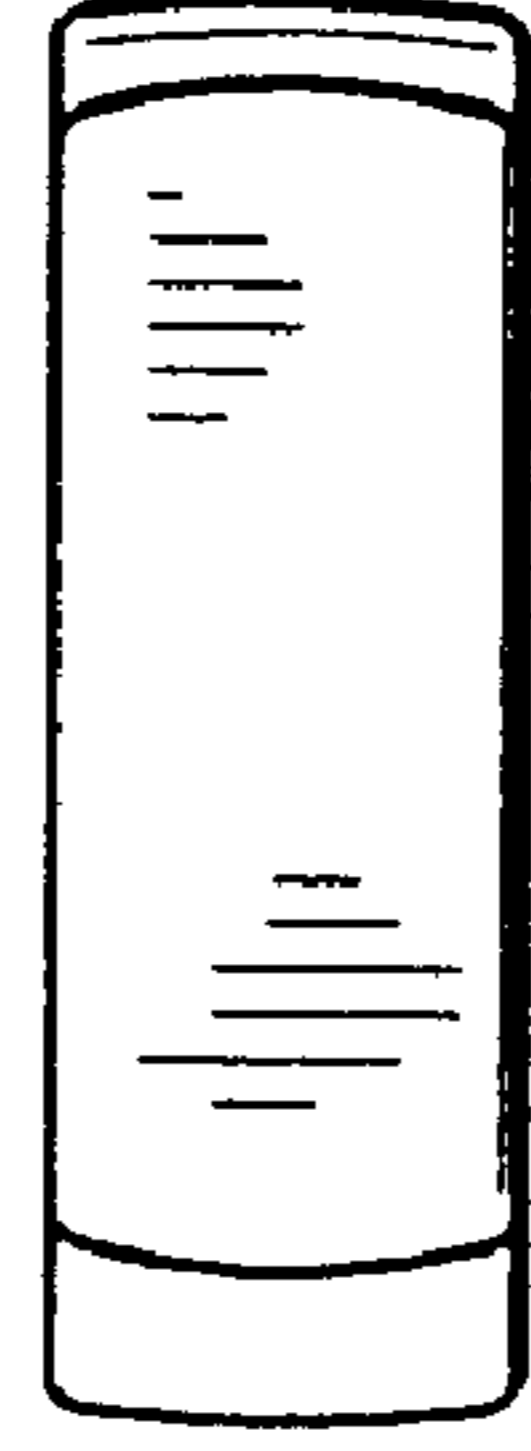


FIG. 4

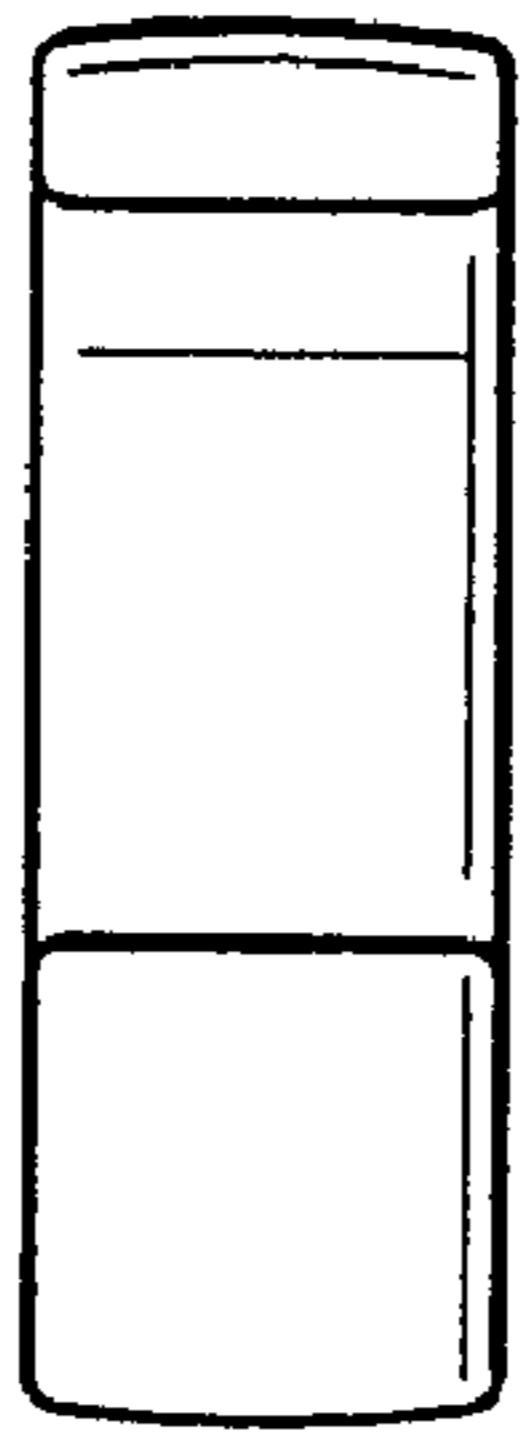


FIG. 5

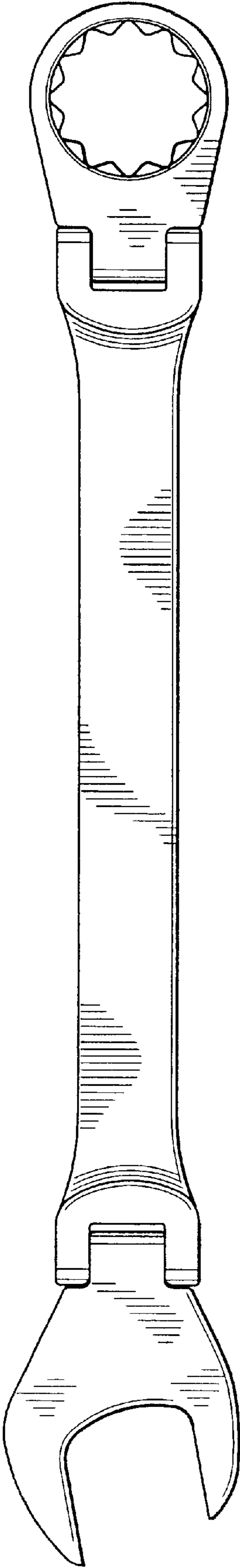


FIG. 6

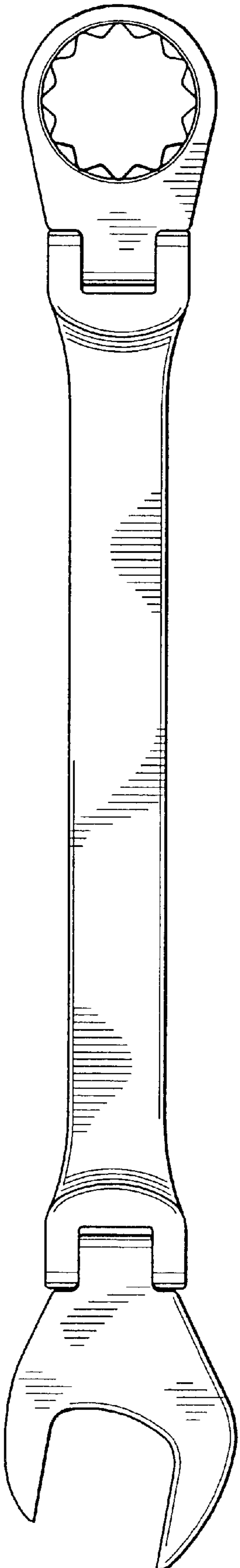


FIG. 7

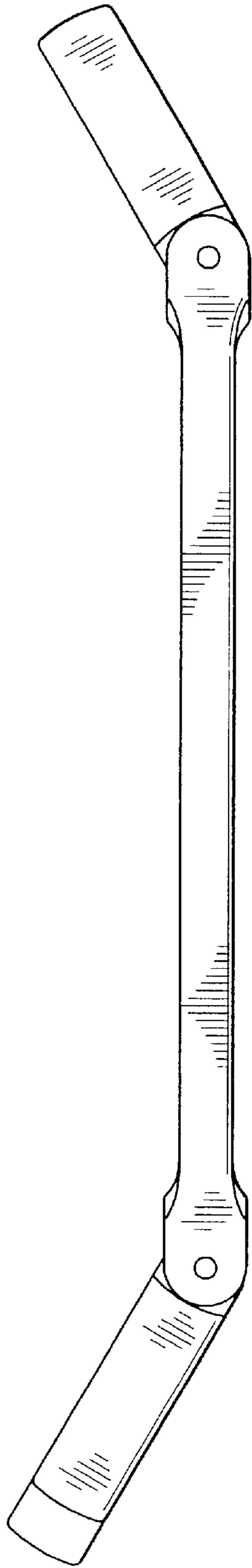


FIG. 8

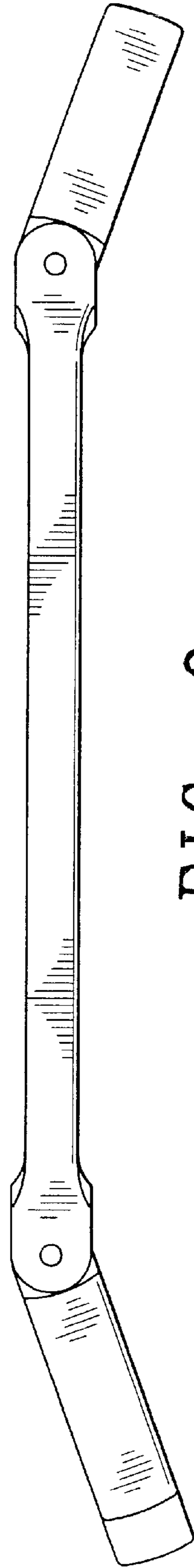


FIG. 9

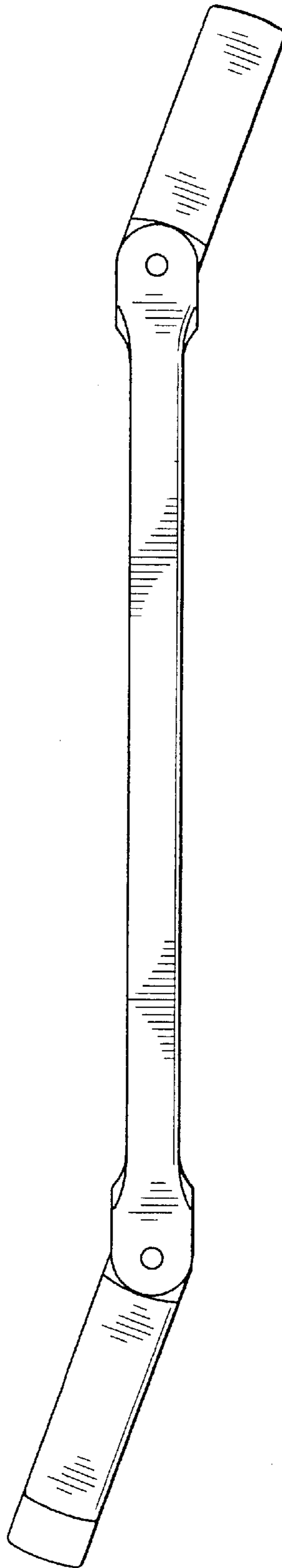


FIG. 10