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

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(45) **Date of Patent:** **\*\* Jul. 25, 2006**

- (54) **SPANNER WITH AN OPEN END AND A CLOSED END**
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  - (\*\*) 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

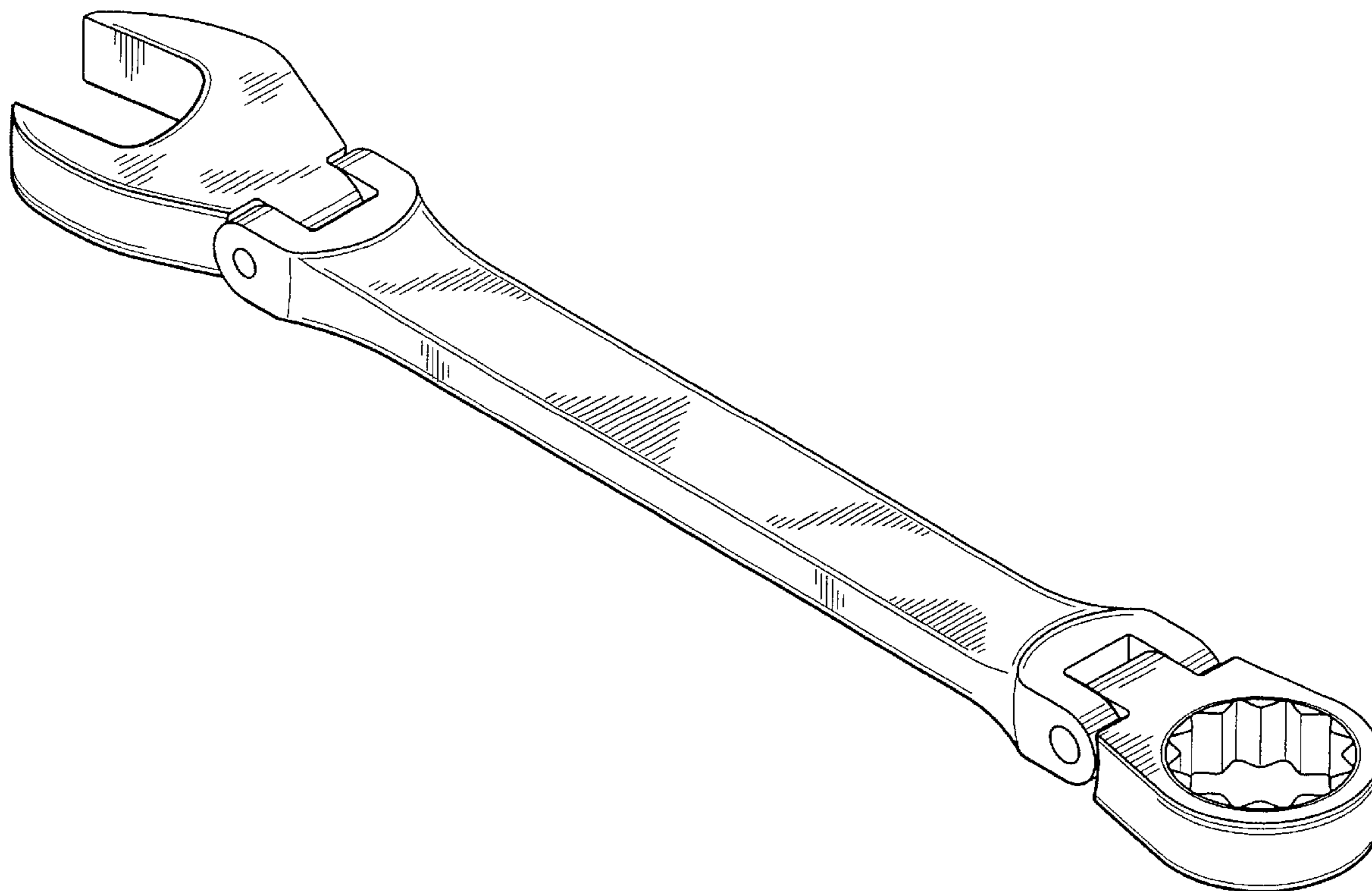
(57) **CLAIM**

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**



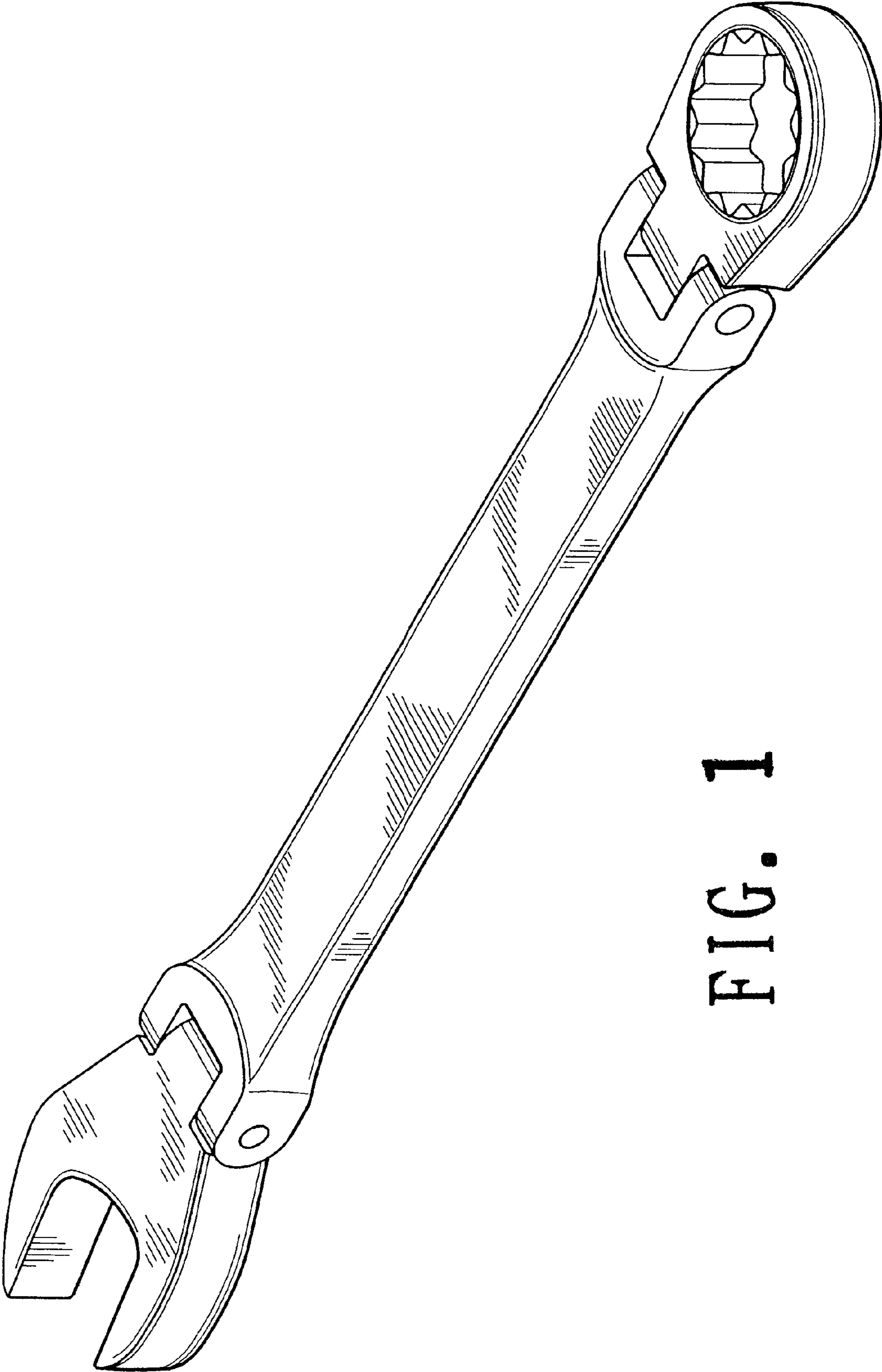


FIG. 1

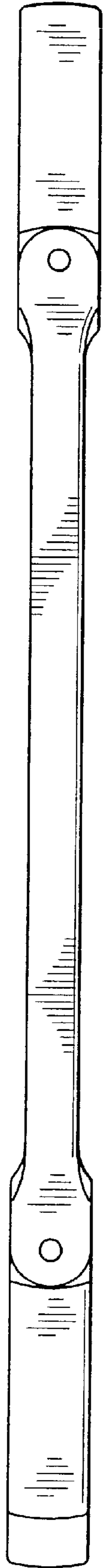


FIG. 2

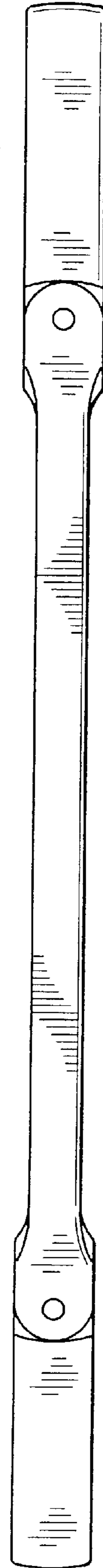


FIG. 3

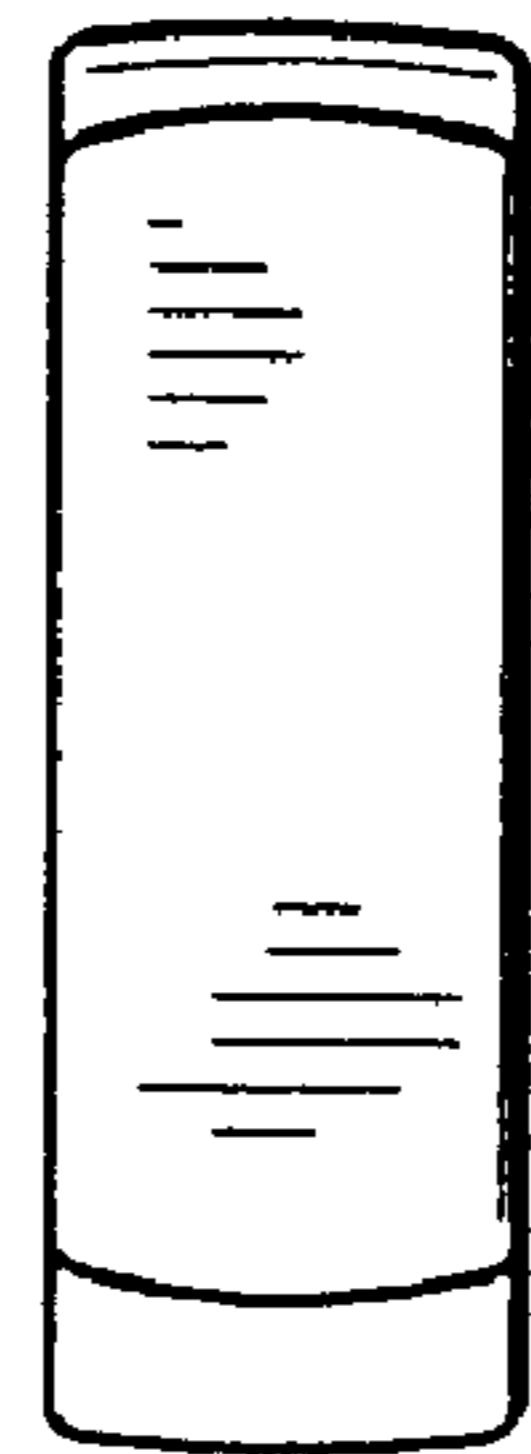


FIG. 4

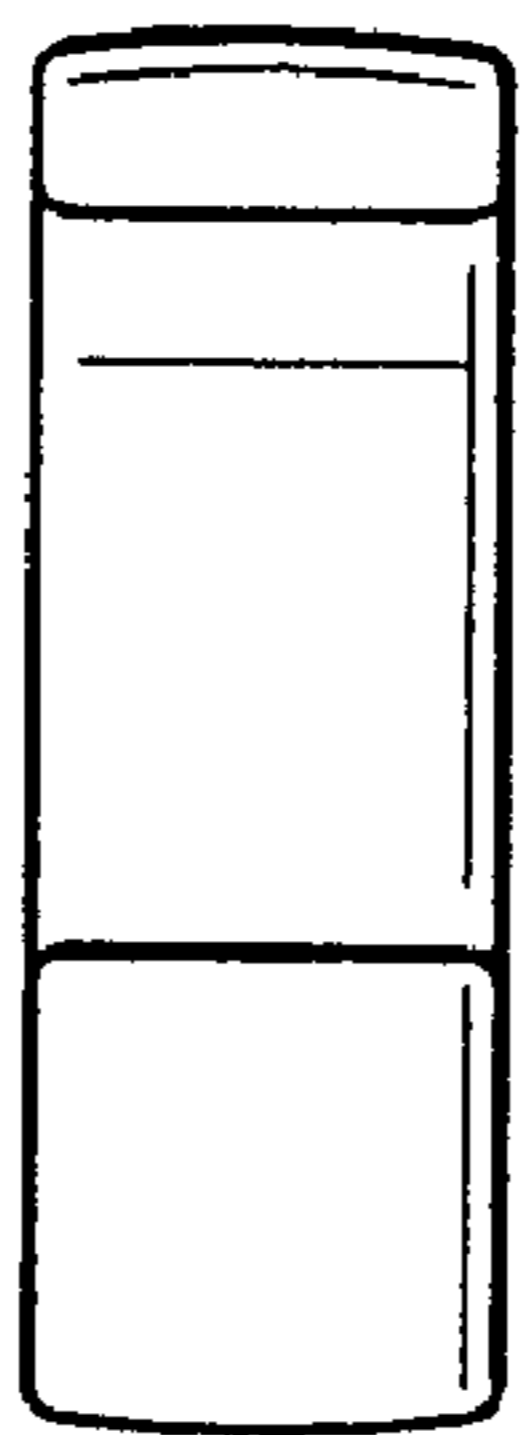


FIG. 5

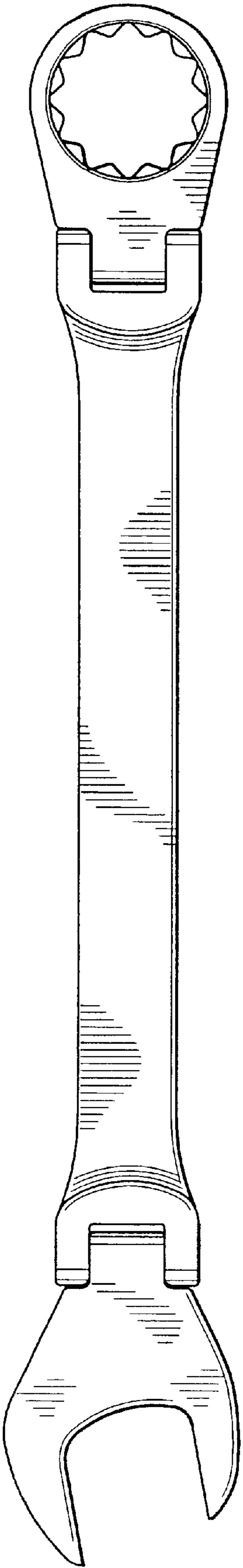


FIG. 6

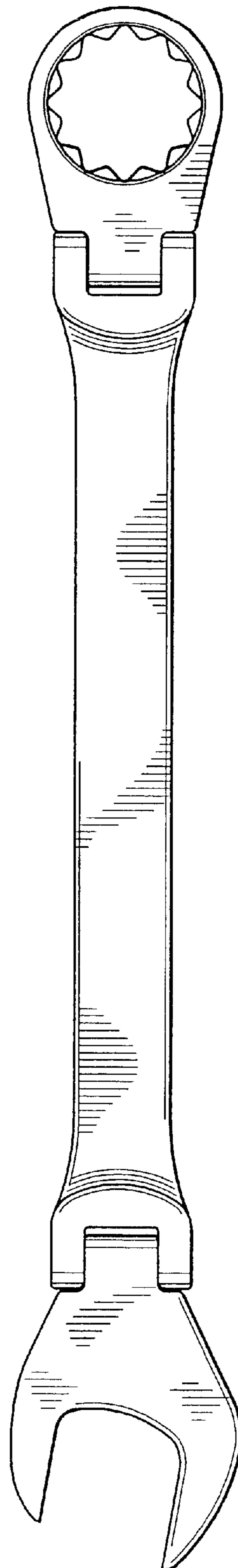


FIG. 7

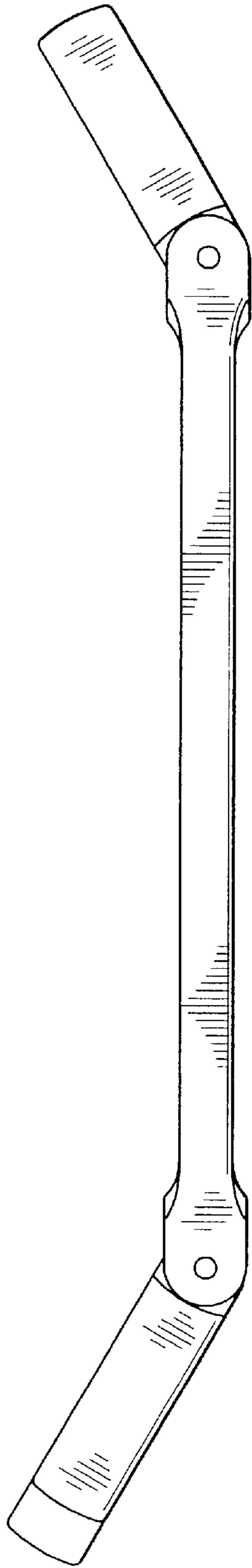


FIG. 8

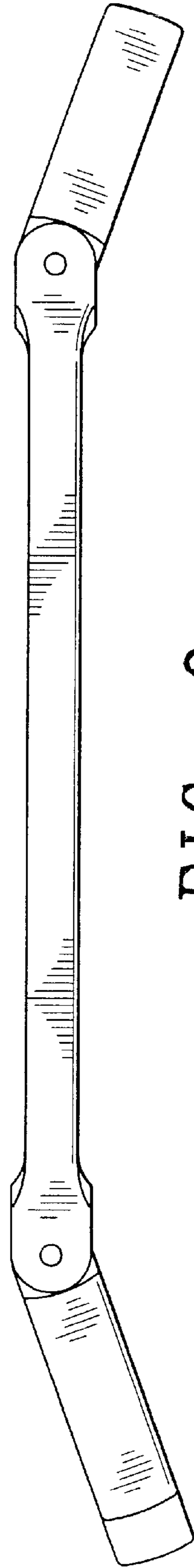


FIG. 9

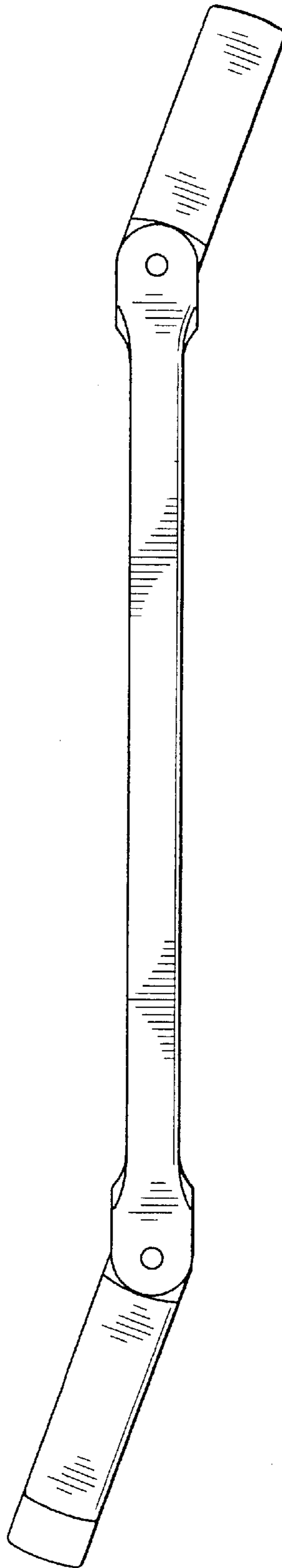


FIG. 10