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

(10) **Patent No.:** **US D488,037 S**

(45) **Date of Patent:** **\*\* Apr. 6, 2004**

(54) **RATCHET WRENCH**

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Taichung (TW)

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

(21) Appl. No.: **29/179,894**

(22) Filed: **Apr. 16, 2003**

(51) **LOC (7) Cl.** ..... **08-05**

(52) **U.S. Cl.** ..... **D8/25**

(58) **Field of Search** ..... D8/21-29; 81/60-63.2,  
81/177.1, 177.85, 177.8, 121.1, 124.3

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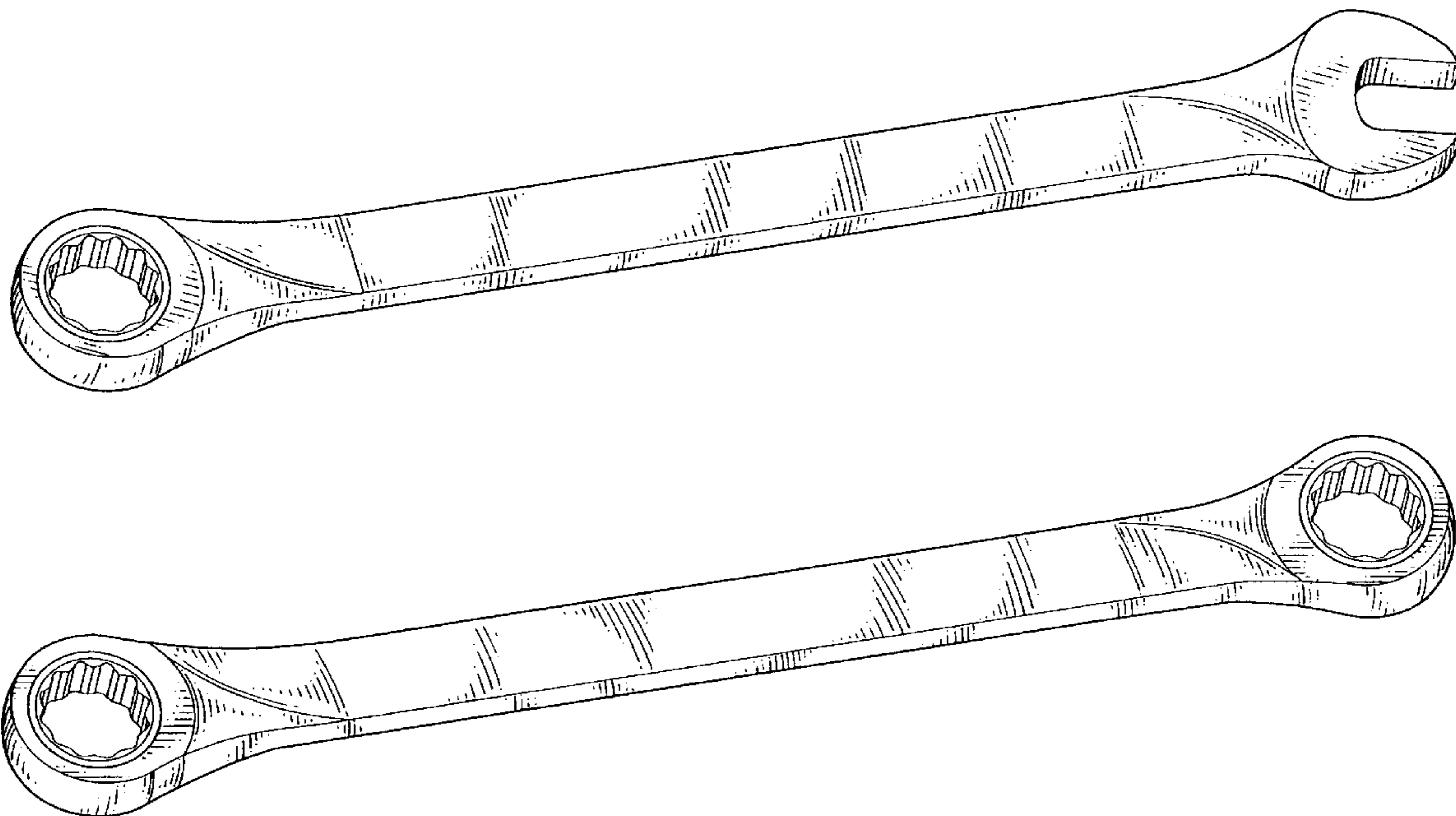
(57) **CLAIM**

The ornamental design for a ratchet wrench, as shown and described.

**DESCRIPTION**

FIG. 1 is a perspective view of a ratchet wrench of the subject design;  
 FIG. 2 is a front elevational view thereof;  
 FIG. 3 is a rear elevational view thereof;  
 FIG. 4 is a top plan view thereof;  
 FIG. 5 is a bottom plan view thereof;  
 FIG. 6 is a left side elevational view thereof;  
 FIG. 7 is a right side elevational view thereof;  
 FIG. 8 is a perspective view of a second embodiment of the subject design;  
 FIG. 9 is a front elevational view of FIG. 8, the rear elevational view thereof being a mirror image of the front elevational view;  
 FIG. 10 is a left side elevational view of FIG. 8, the right side elevational view thereof being a mirror image of the left side elevational view;  
 FIG. 11 is a top plan view of FIG. 8; and,  
 FIG. 12 is a bottom plan view of FIG. 8.

**1 Claim, 6 Drawing Sheets**



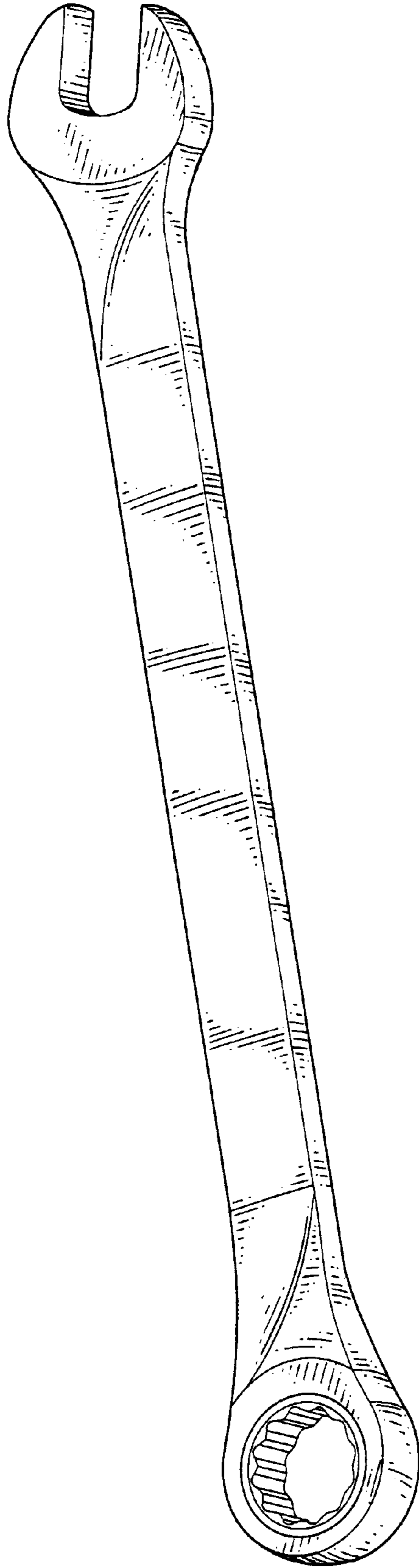


FIG.1

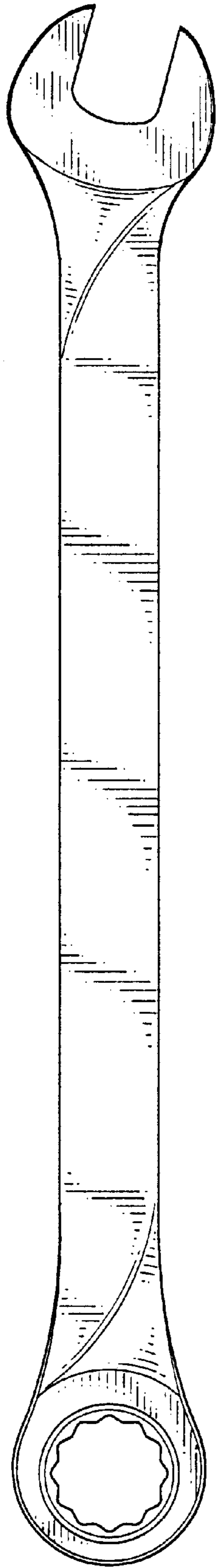


FIG. 2

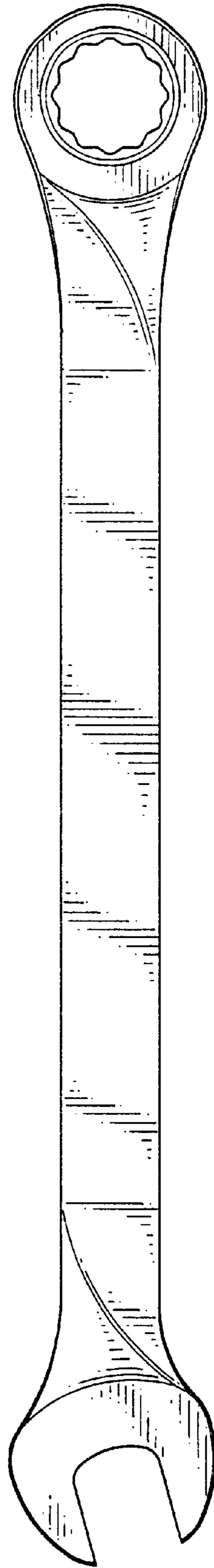


FIG. 3

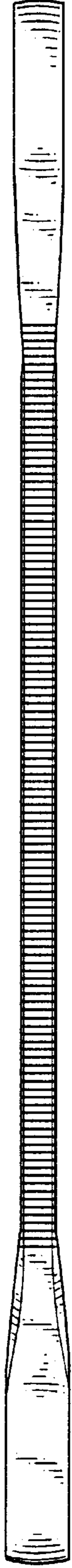


FIG. 4

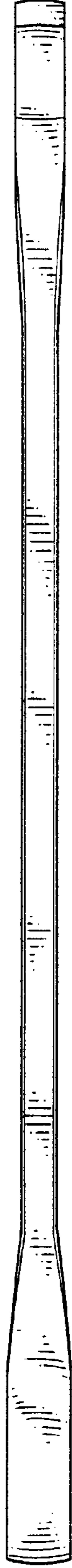


FIG. 5

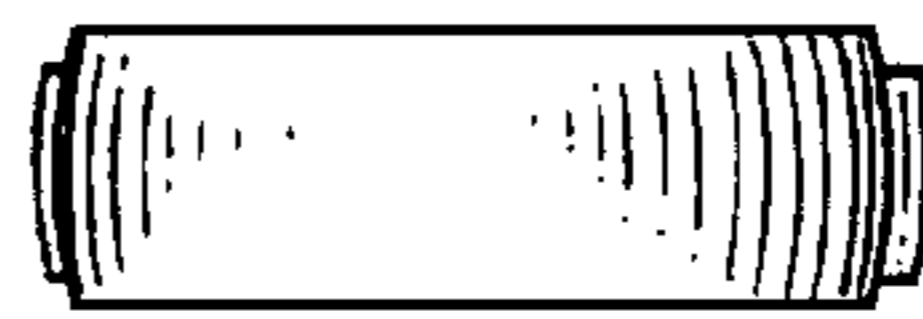


FIG. 6



FIG. 7

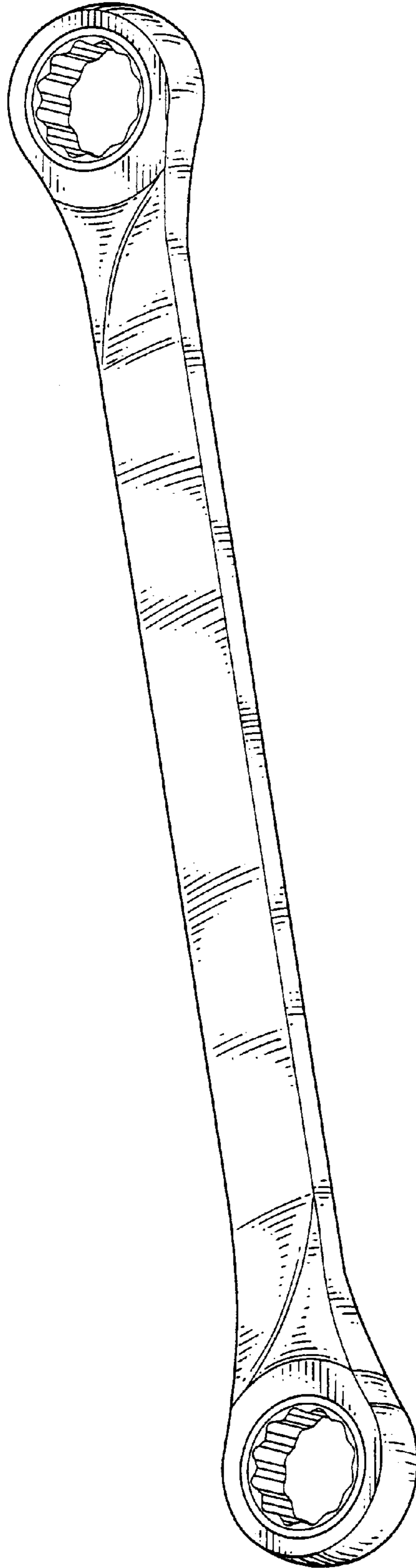


FIG. 8

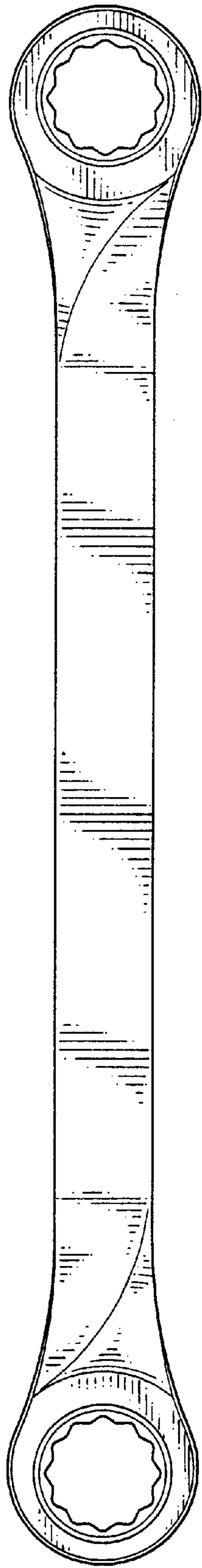


FIG. 9

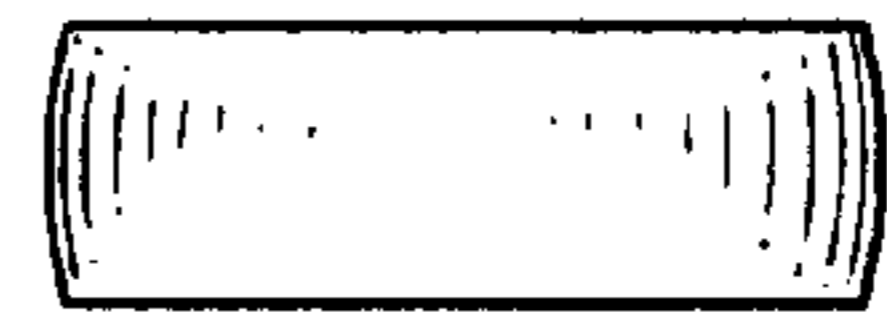


FIG. 10

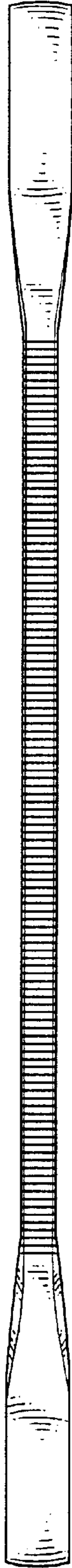


FIG. 11

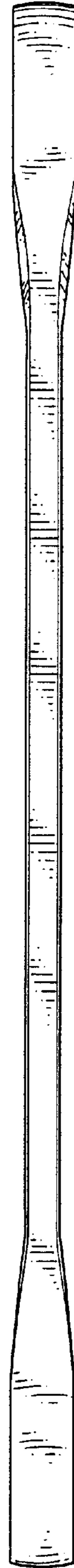


FIG. 12