



US00D459960S

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

(10) **Patent No.:** **US D459,960 S**

(45) **Date of Patent:** **** Jul. 9, 2002**

(54) **PLUM BLOSSOM SHAPED RATCHET WRENCH**

6,134,990 A * 10/2000 Ling 81/60
6,282,991 B1 * 9/2001 Hu 81/63

(76) Inventor: **Hung Yin Wei**, P.O. Box 2103,
Taichung (TW)

* cited by examiner

Primary Examiner—Raphael Barkai

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

(57) **CLAIM**

(21) Appl. No.: **29/135,292**

The ornamental design for plum blossom shaped ratchet wrench, as shown and as described.

(22) Filed: **Jan. 10, 2001**

DESCRIPTION

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

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

(58) **Field of Search** D8/17, 21-29;
81/58, 60, 61, 62, 63, 124.3

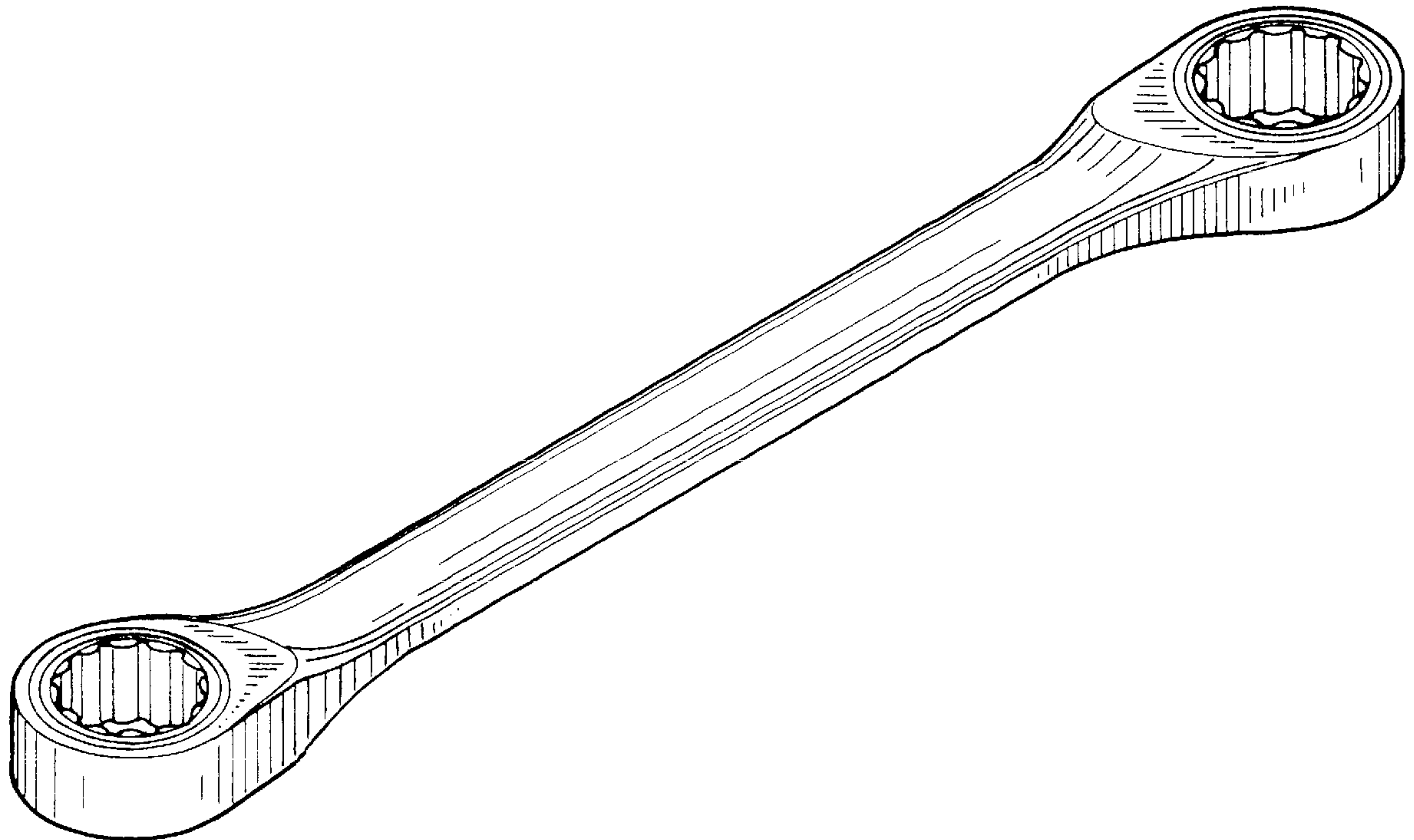
FIG. 1 is a perspective view of plum blossom shaped ratchet wrench showing my design;
FIG. 2 is a front view therefore;
FIG. 3 is a rear view thereof;
FIG. 4 is a left side view thereof;
FIG. 5 is a right side view thereof;
FIG. 6 is a top view thereof; and,
FIG. 7 is a bottom view thereof.

(56) **References Cited**

U.S. PATENT DOCUMENTS

5,857,390 A * 1/1999 Whiteford 81/62
5,865,074 A * 2/1999 Hsieh 81/124.3
5,979,274 A * 11/1999 Hsieh 81/60

1 Claim, 3 Drawing Sheets



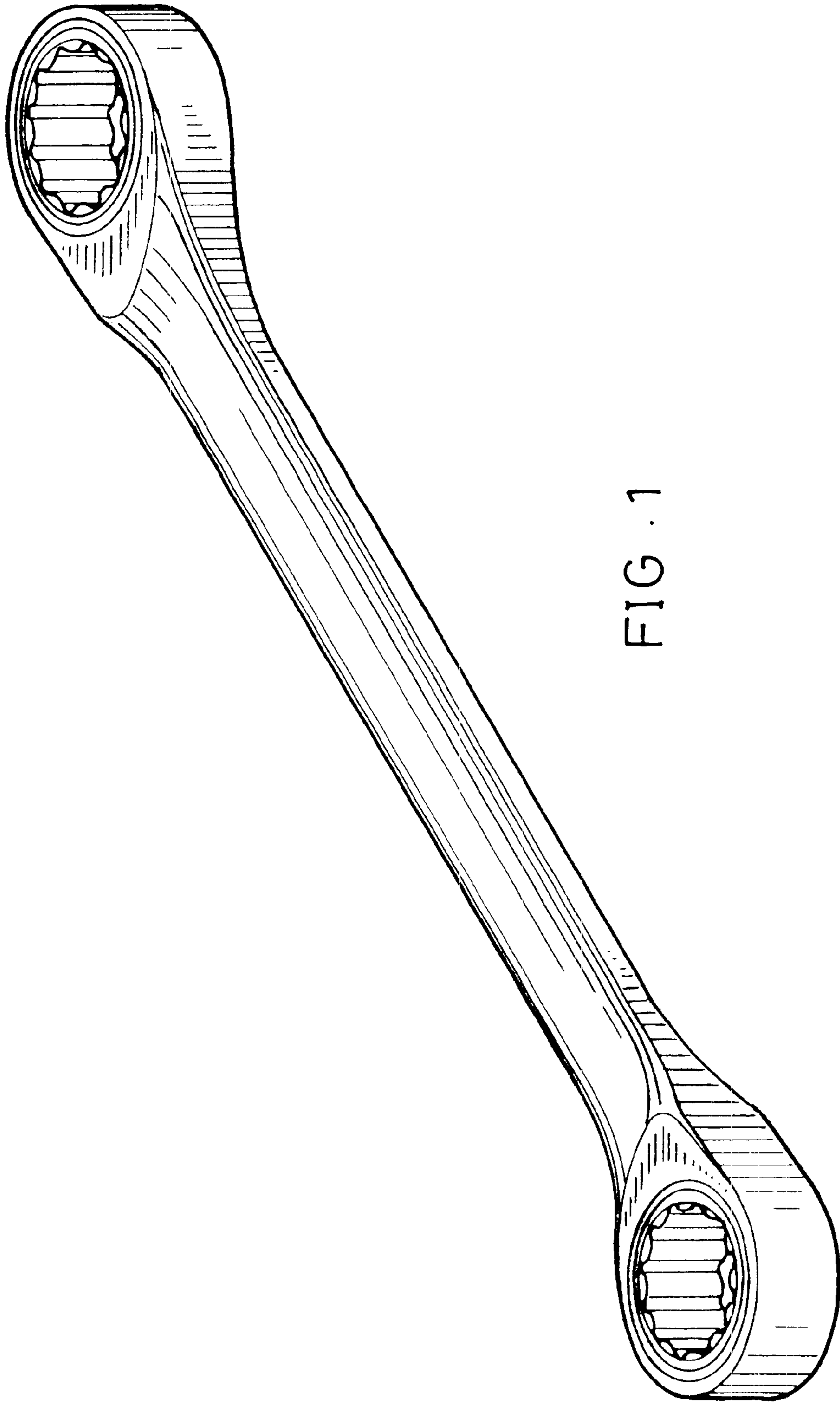


FIG. 1

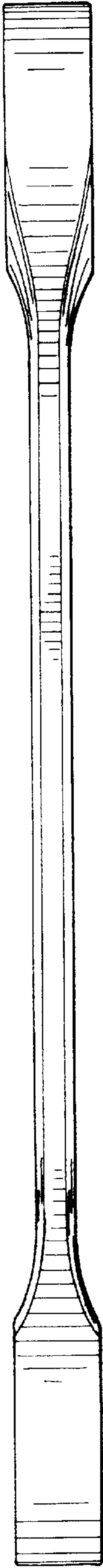


FIG. 2

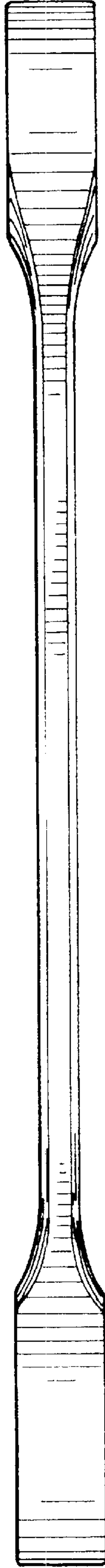


FIG. 3

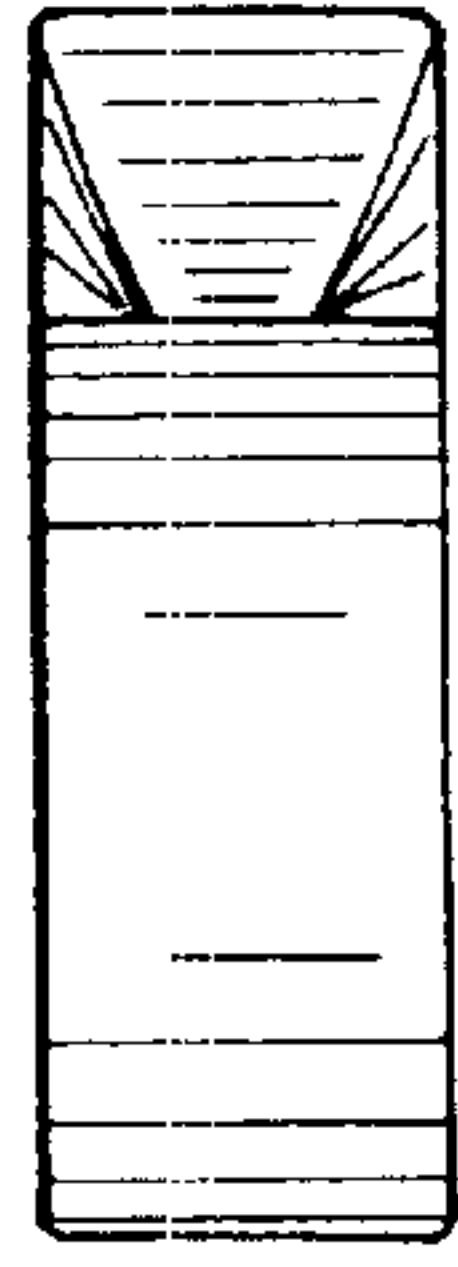


FIG. 5



FIG. 4

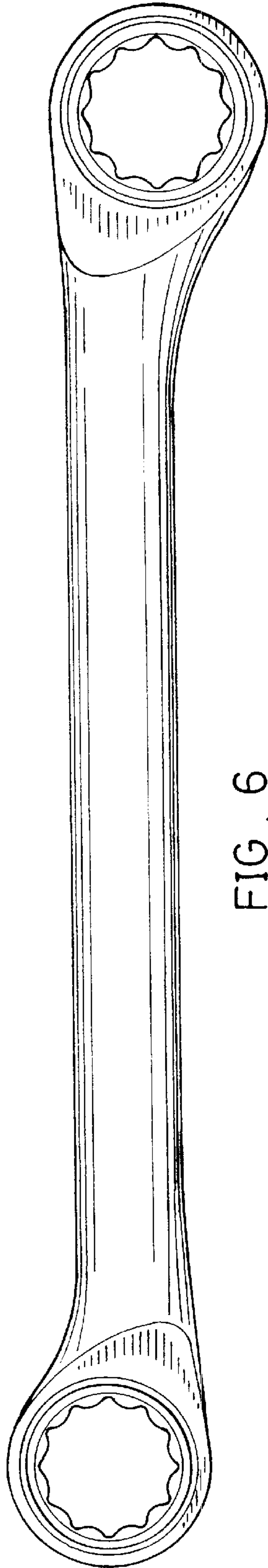


FIG. 6

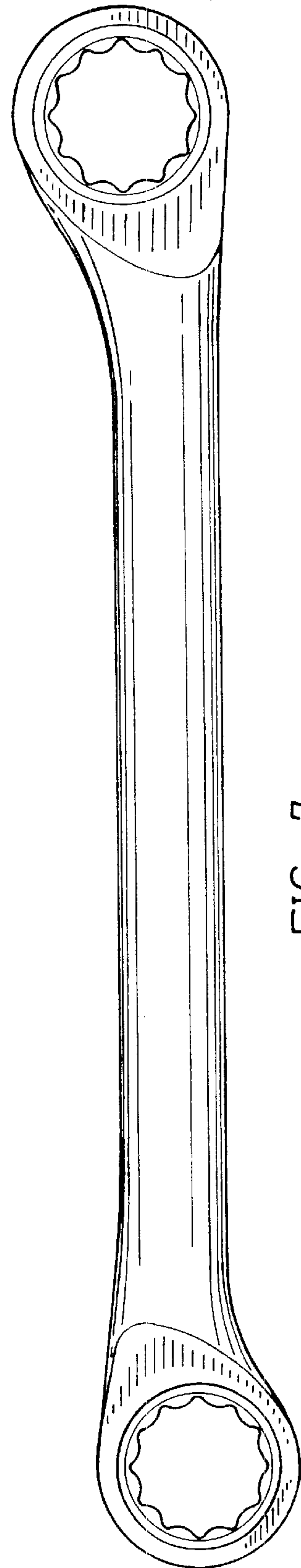


FIG. 7