

US00D500434S

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

(10) **Patent No.:** **US D500,434 S**
(45) **Date of Patent:** **** Jan. 4, 2005**

(54) **WRENCH**

OTHER PUBLICATIONS

(76) **Inventor:** **Chien-Kuo Wang**, 6F-6, No. 130, Sec. 2, Jung Shiau E. Rd., Taipei (TW)

Sears Catalog, p. 16, Sep. 1990.*

* cited by examiner

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

Primary Examiner—Raphael Barkai

(74) *Attorney, Agent, or Firm*—Alan D. Kamrath; Nikolai & Mersereau, P.A.

(21) **Appl. No.:** **29/189,236**

(22) **Filed:** **Aug. 29, 2003**

(57) **CLAIM**

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

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

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

(58) **Field of Search** D8/21-29, 107;
81/60-63.2, 177.1, 177.85, 177.8, 489

DESCRIPTION

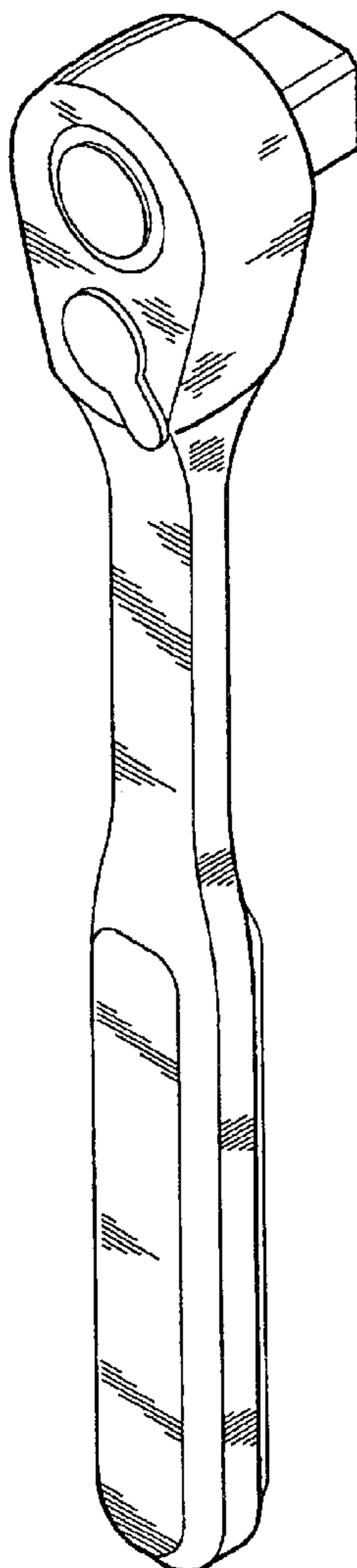
(56) **References Cited**

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

U.S. PATENT DOCUMENTS

- 4,561,329 A * 12/1985 Lack 81/62
- 4,631,988 A * 12/1986 Colvin 81/63
- D425,769 S * 5/2000 Davidson D8/107
- 6,216,565 B1 * 4/2001 McCann 81/177.8
- D472,115 S * 3/2003 Davidson et al. D8/25

1 Claim, 4 Drawing Sheets



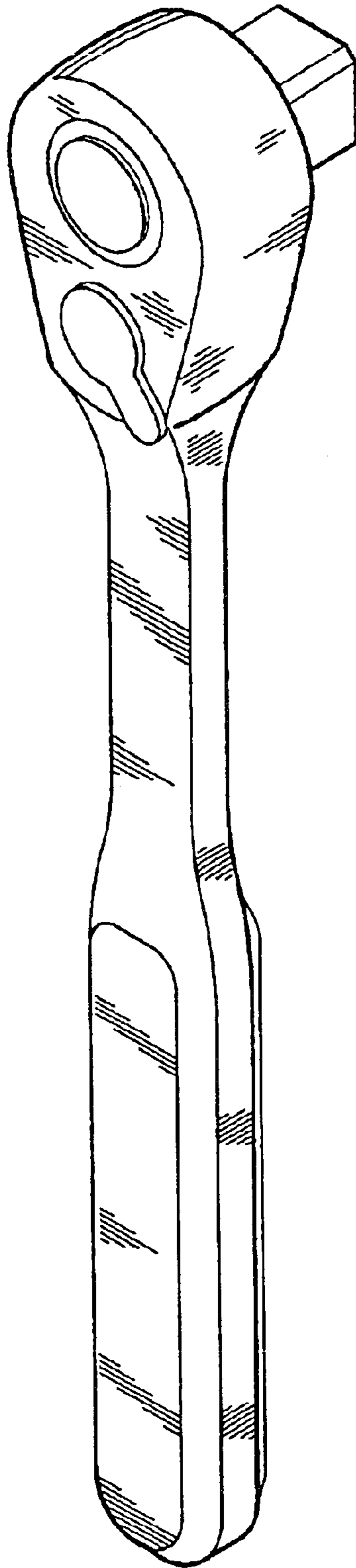


FIG. 1

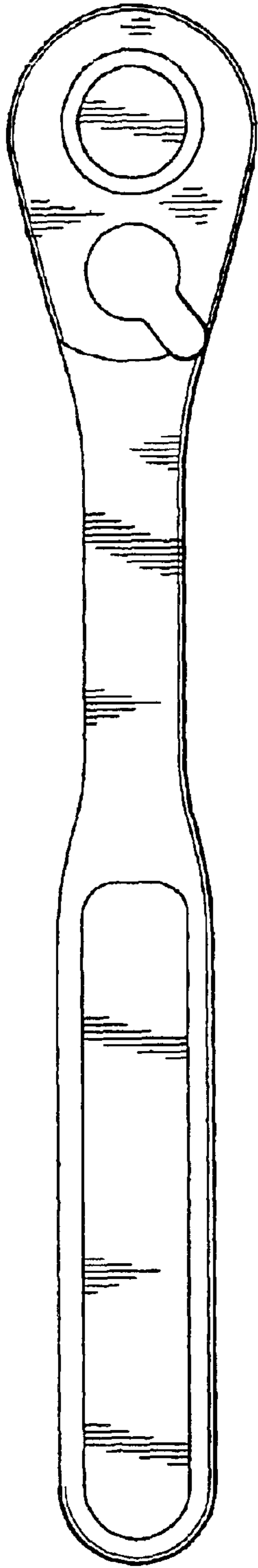


FIG. 2

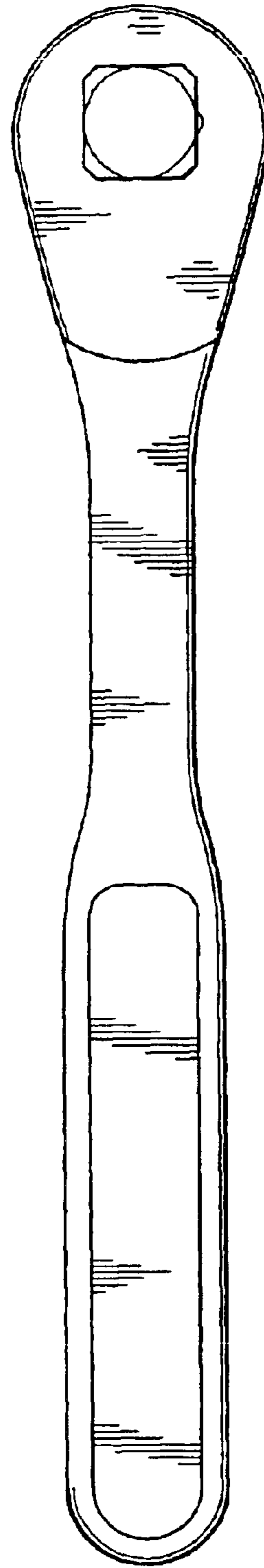


FIG. 3

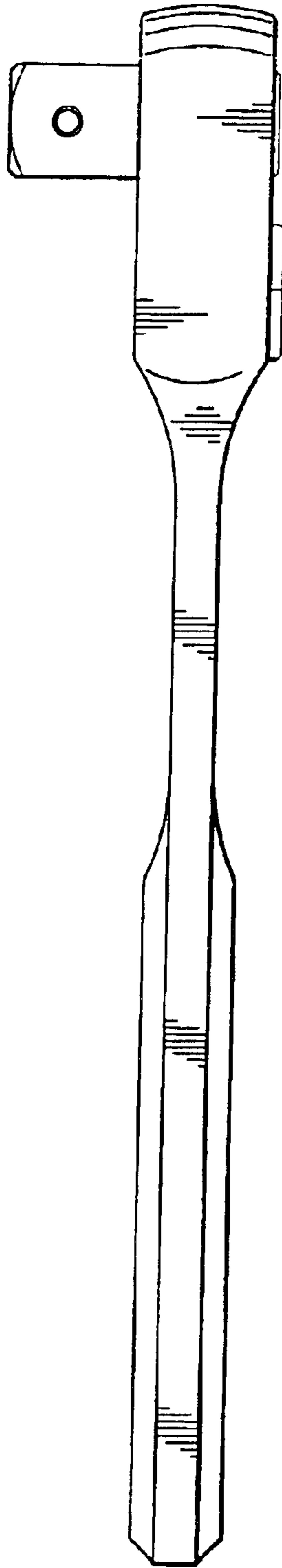


FIG. 4

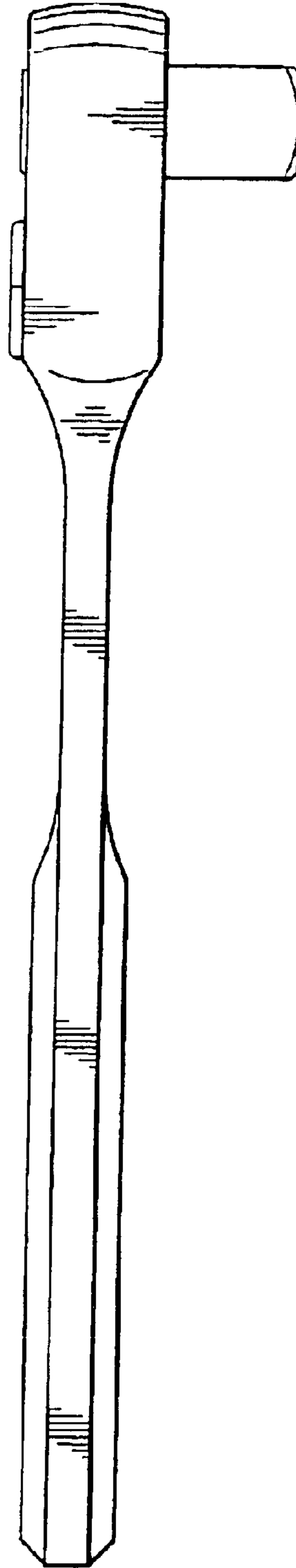


FIG. 5

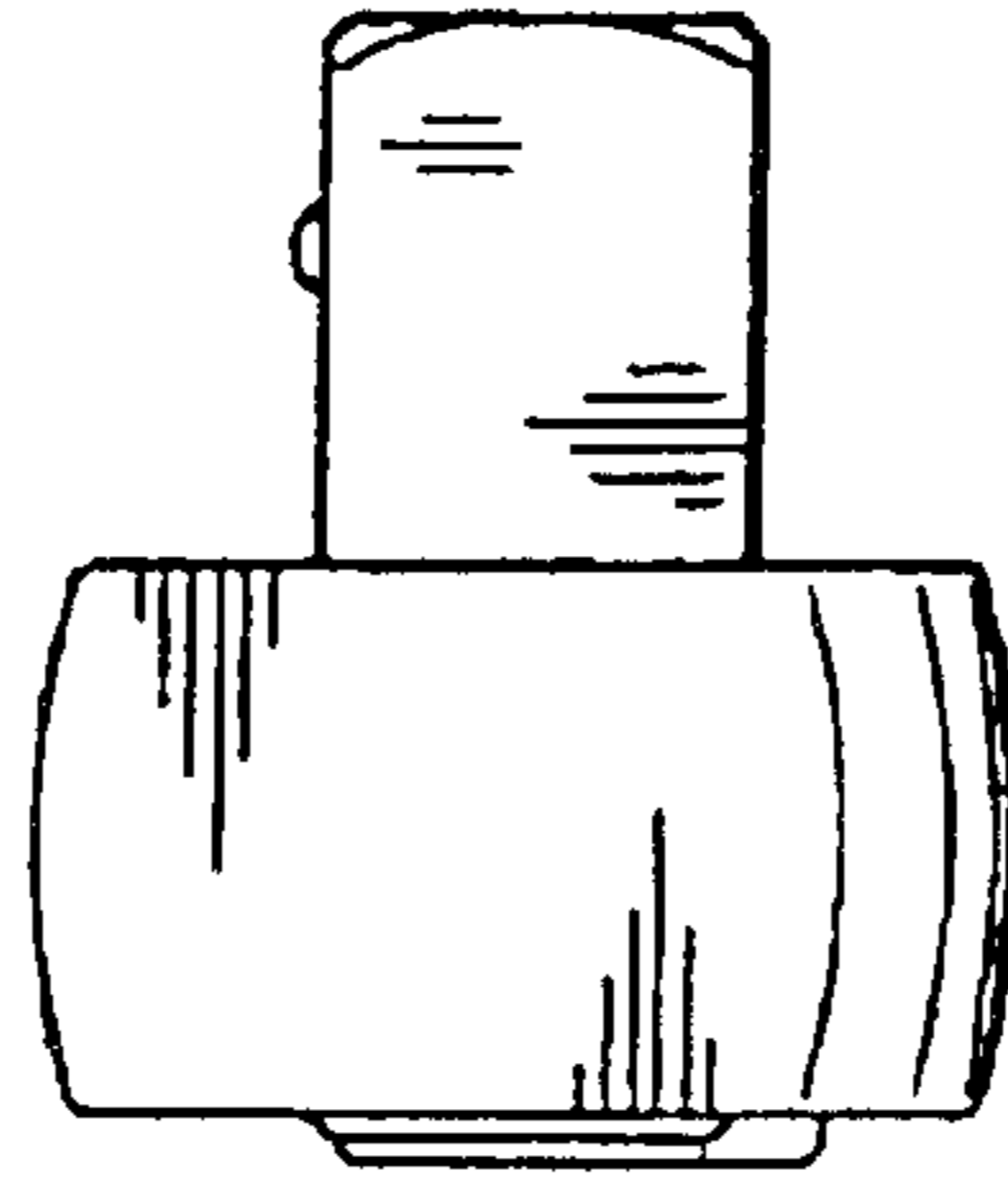


FIG. 6

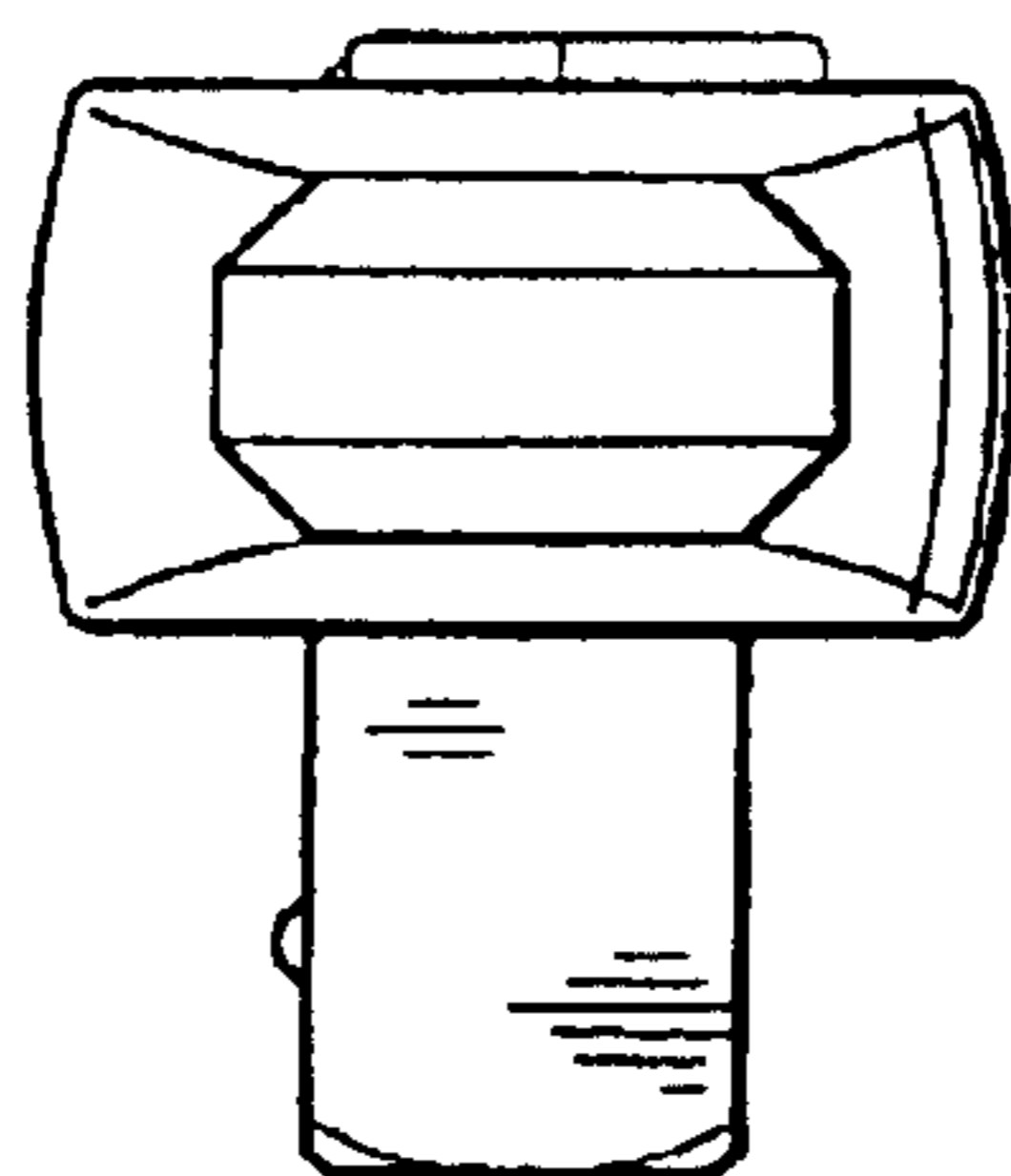


FIG. 7