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

(10) **Patent No.:** **US D576,852 S**
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(54) **RATCHET WRENCH**

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

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(51) **LOC (8) Cl.** **08-05**

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

(58) **Field of Classification Search** D8/21-29,
D8/44, 81-87, 102-107, 98, 99, 55, 93, 94;
81/60-63.2, 177.1, 177.85, 177.8, 489, 125.1,
81/121.1, 119-120, 176.1, 186, 177.9, 185.1,
81/176.2, 165, 170, 3.35, 58, 3.345, 155;
206/378; 16/429, 441, 124.6; 7/100, 138,
7/1, 68, 157; D24/146

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D429,979 S * 8/2000 Chiang D8/25
D474,662 S * 5/2003 Canino et al. D8/25
D525,511 S * 7/2006 Hung D8/107

D526,865 S * 8/2006 Liao D8/25
D551,925 S * 10/2007 Liao D8/25
D566,497 S * 4/2008 Wang D8/25
2002/0104410 A1 * 8/2002 Wang 81/177.1

* cited by examiner

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Assistant Examiner—Randall H Gholson
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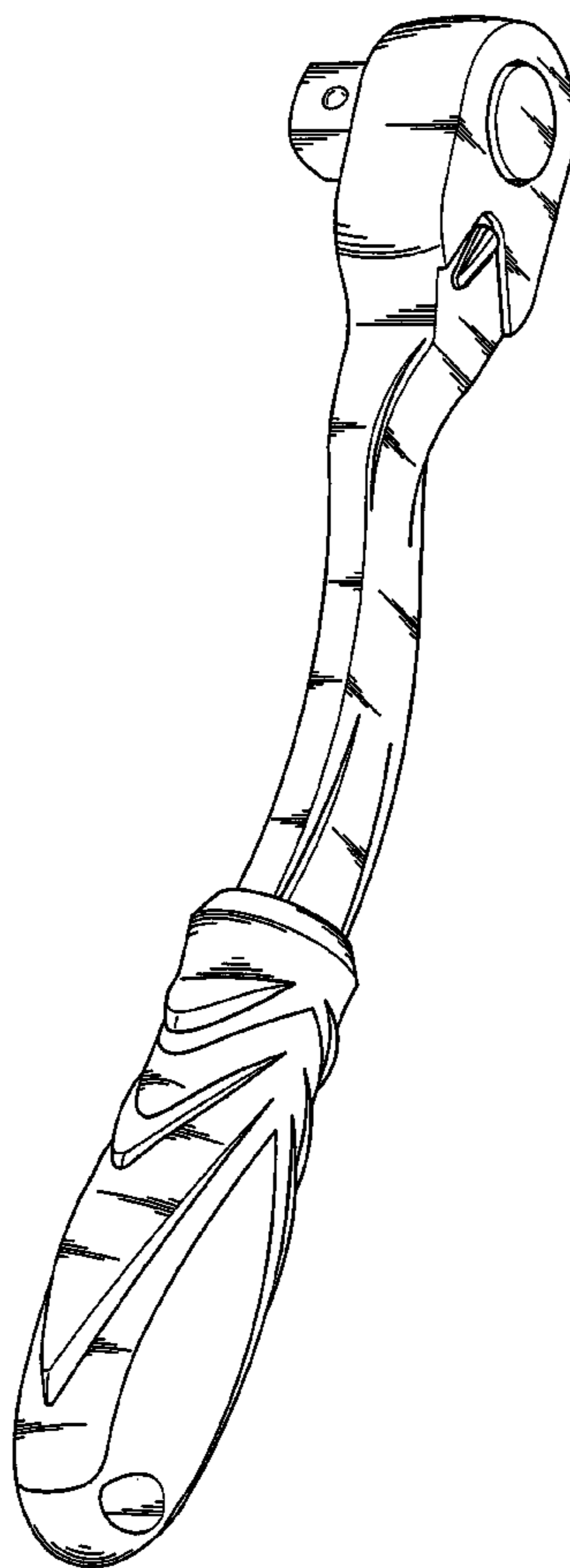
(57) **CLAIM**

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

DESCRIPTION

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

1 Claim, 4 Drawing Sheets



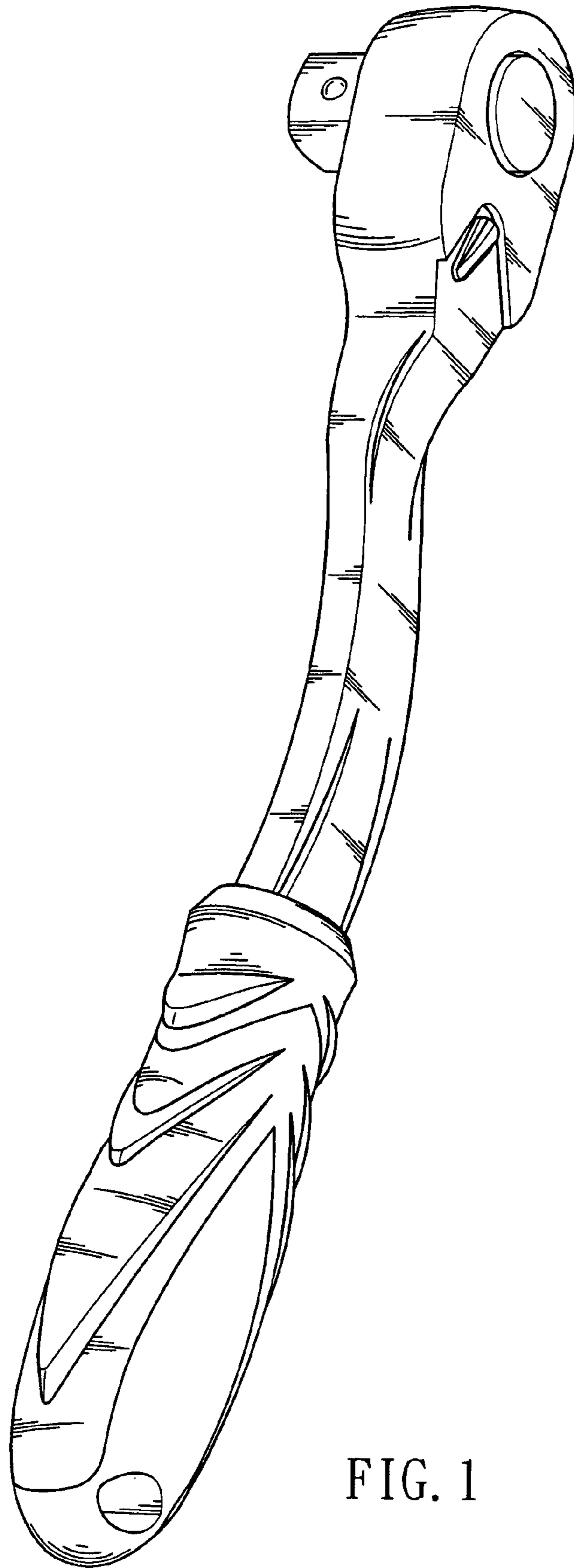


FIG. 1

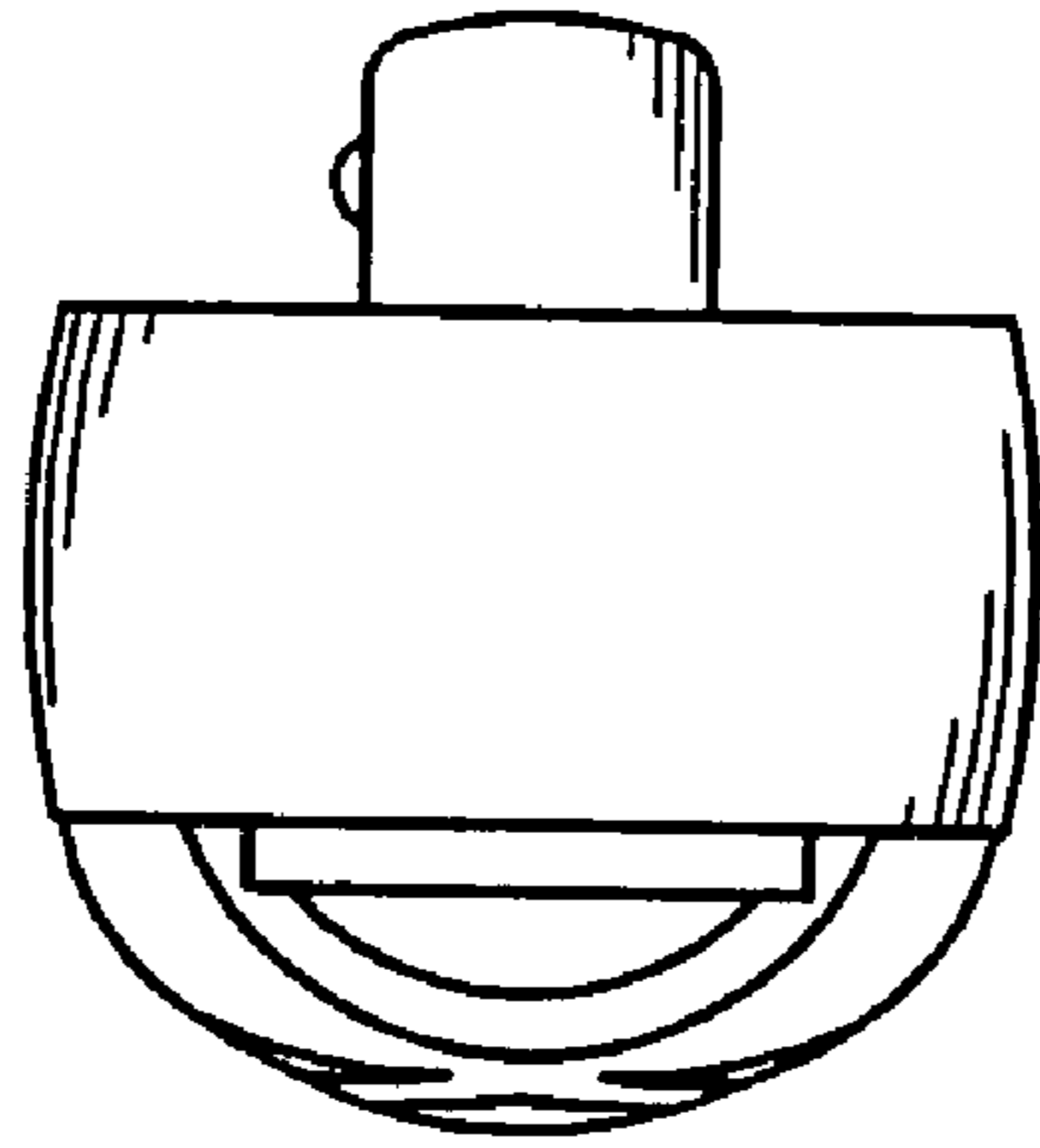


FIG. 2

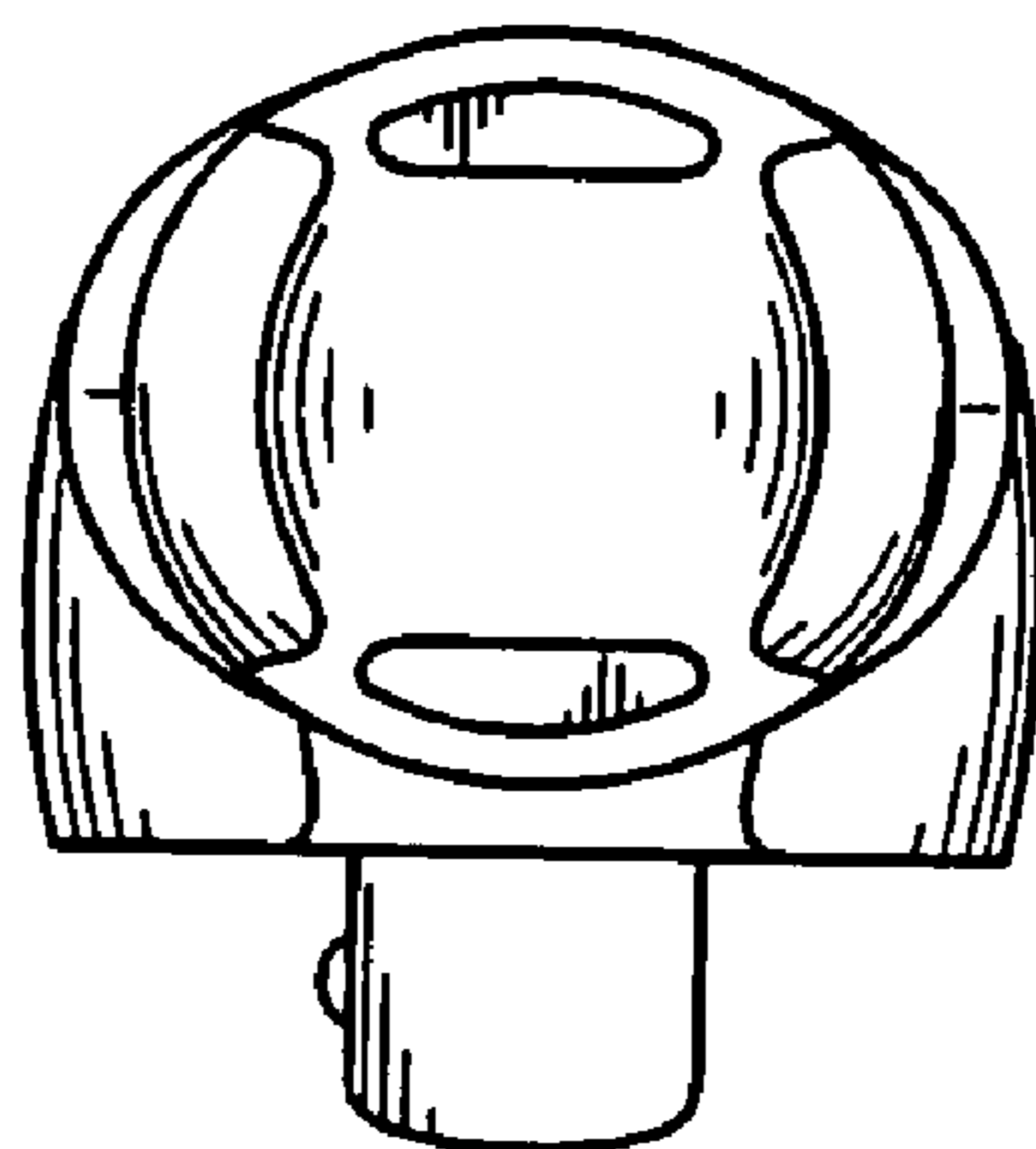


FIG. 3

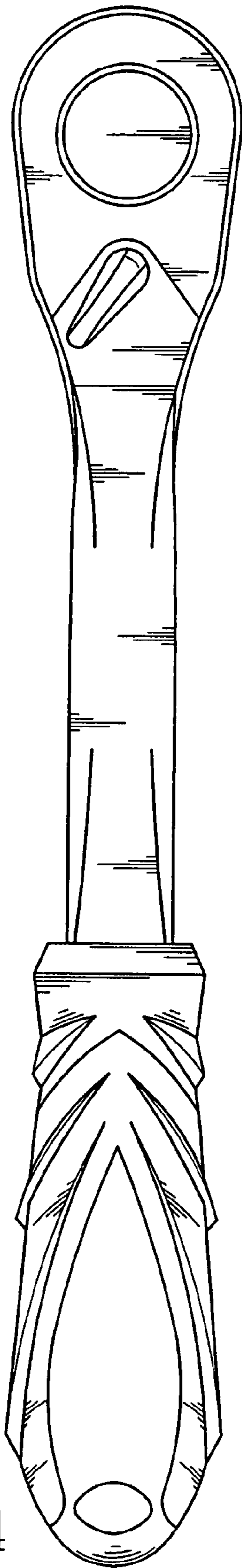


FIG. 4

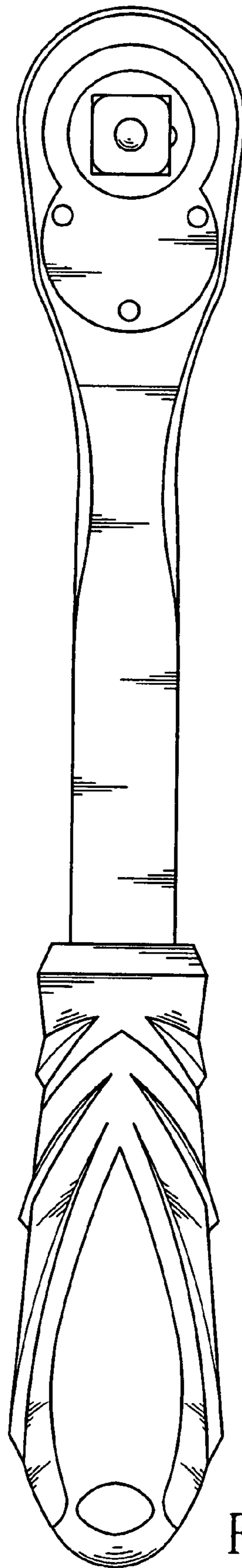


FIG. 5

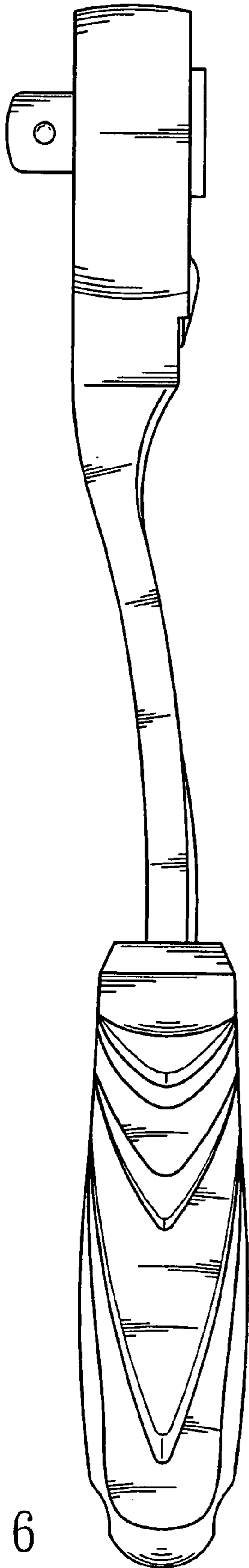


FIG. 6

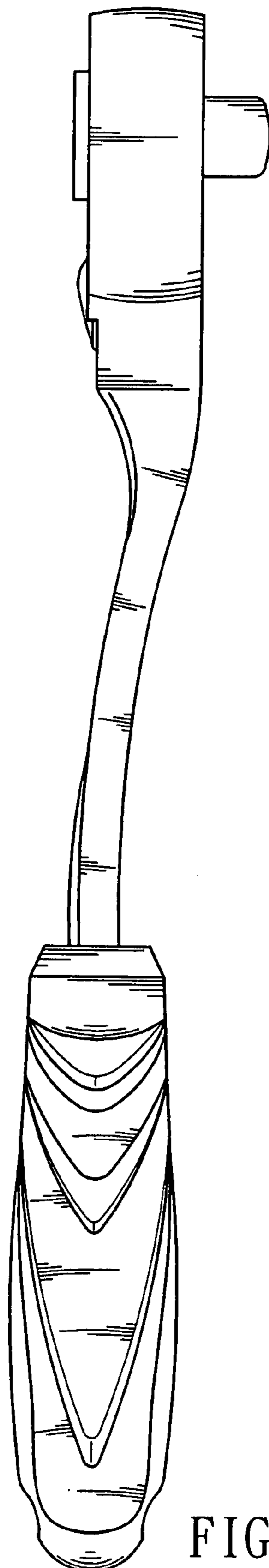


FIG. 7