



US00D658459S

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

(10) **Patent No.:** **US D658,459 S**

(45) **Date of Patent:** **\*\* May 1, 2012**

(54) **WRENCH**

(75) Inventor: **David Meholovitch**, Glendora, CA (US)

(73) Assignee: **Thorsen Tools, Inc.**, Ontario, CA (US)

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

(21) Appl. No.: **29/390,107**

(22) Filed: **Apr. 20, 2011**

(51) **LOC (9) Cl.** ..... **08-05**

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

(58) **Field of Classification Search** ..... D8/17,  
D8/21-29, 97, 107; 81/60, 177.1, 177.85,  
81/121.1, 124.3, 165-170, 110.1, 176.2,  
81/124.6, 176.1, 176.15, 177.2, 186; 16/110.1;  
D15/144.1; 219/75, 227, 229, 121.16, 121.18  
See application file for complete search history.

7,281,452 B2 10/2007 Chang  
D601,871 S 10/2009 Murray  
D622,566 S \* 8/2010 Murray et al. .... D8/28  
D632,535 S 2/2011 Kriz et al.  
D636,648 S 4/2011 Kriz  
D639,625 S \* 6/2011 Chang ..... D8/28  
7,966,912 B1 \* 6/2011 Hobden et al. .... 81/63  
2009/0314139 A1 12/2009 Hu

**FOREIGN PATENT DOCUMENTS**

EP 0079440 5/1983

\* cited by examiner

*Primary Examiner* — Raphael Barkai

*Assistant Examiner* — Randall H Gholson

(74) *Attorney, Agent, or Firm* — Patterson & Sheridan,  
L.L.P.

(57) **CLAIM**

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

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

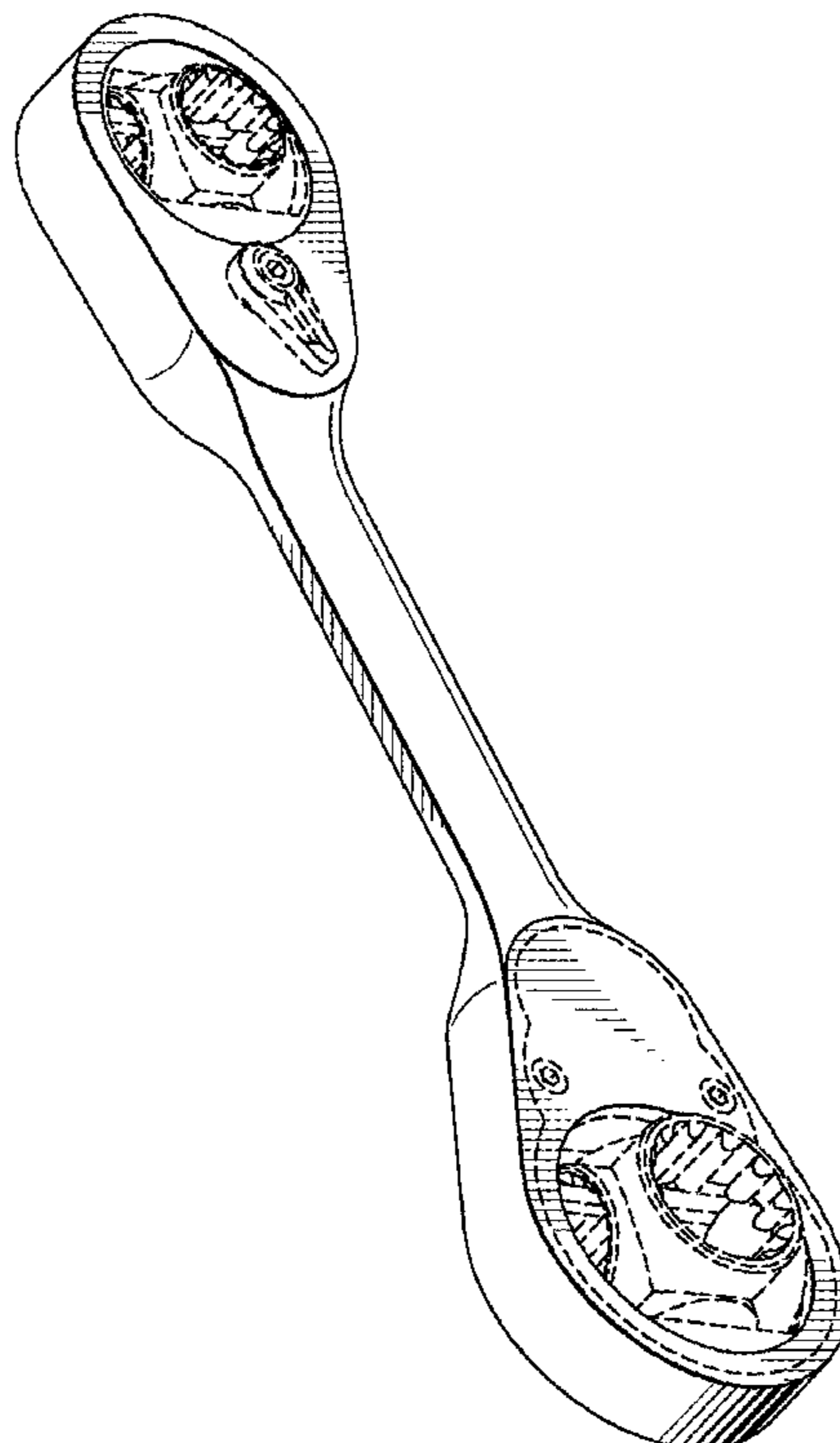
1,571,148 A 1/1926 Sisolak  
1,646,350 A 10/1927 Hertelendy  
1,811,137 A 6/1931 Kress  
2,500,835 A 3/1950 Lang  
5,540,122 A 7/1996 Lund  
6,332,380 B1 12/2001 Macor  
6,405,618 B1 6/2002 Sorensen et al.  
D459,960 S \* 7/2002 Wei ..... D8/25  
D488,037 S \* 4/2004 Tuanmu ..... D8/25  
D492,556 S 7/2004 Barry et al.  
D504,057 S \* 4/2005 Tuanmu ..... D8/25  
7,137,323 B1 11/2006 Hsieh  
D545,651 S \* 7/2007 TuanMu ..... D8/25  
D550,527 S \* 9/2007 TuanMu ..... D8/25

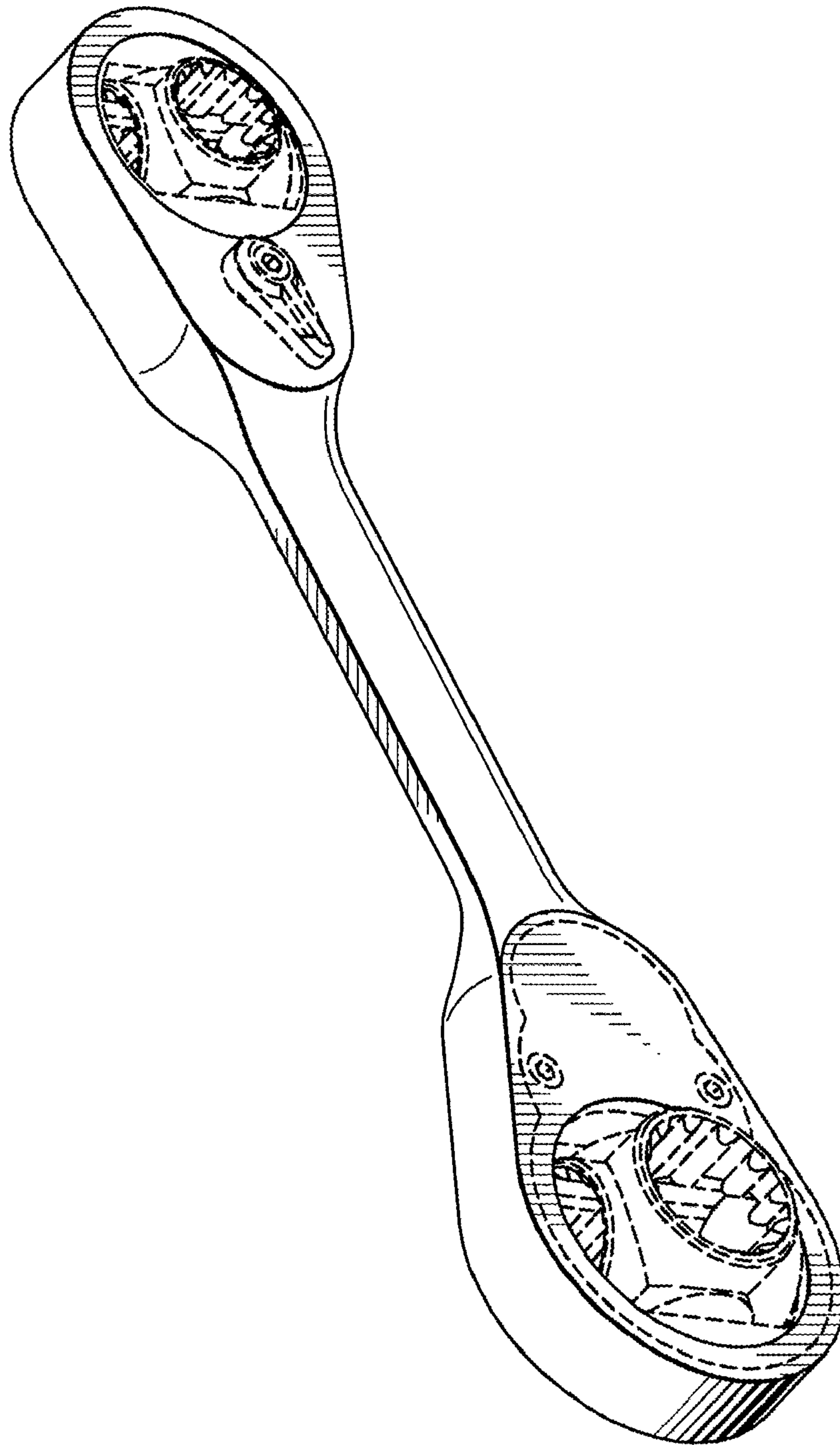
**DESCRIPTION**

FIG. 1 is a front perspective view of a wrench showing my new design;  
FIG. 2 is a rear perspective view thereof;  
FIG. 3 is a left side elevational view thereof;  
FIG. 4 is a front elevational view thereof;  
FIG. 5 is a right side elevational view thereof;  
FIG. 6 is a rear elevational view thereof;  
FIG. 7 is a bottom plan view thereof; and,  
FIG. 8 is a top plan view thereof.

The broken lines shown in the drawings are for illustrative purposes only and form no part of the claimed invention.

**1 Claim, 5 Drawing Sheets**





*Fig. 1*

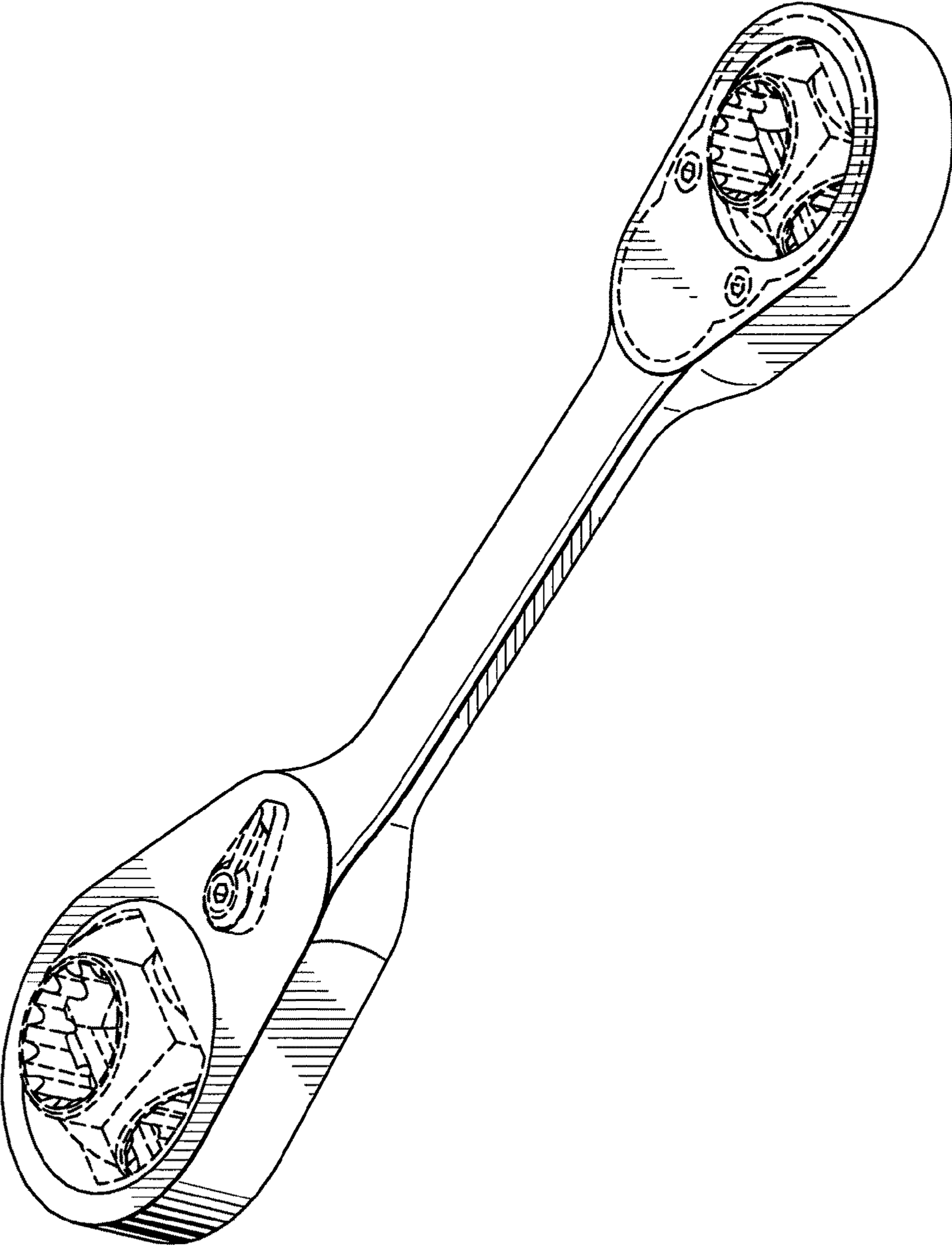
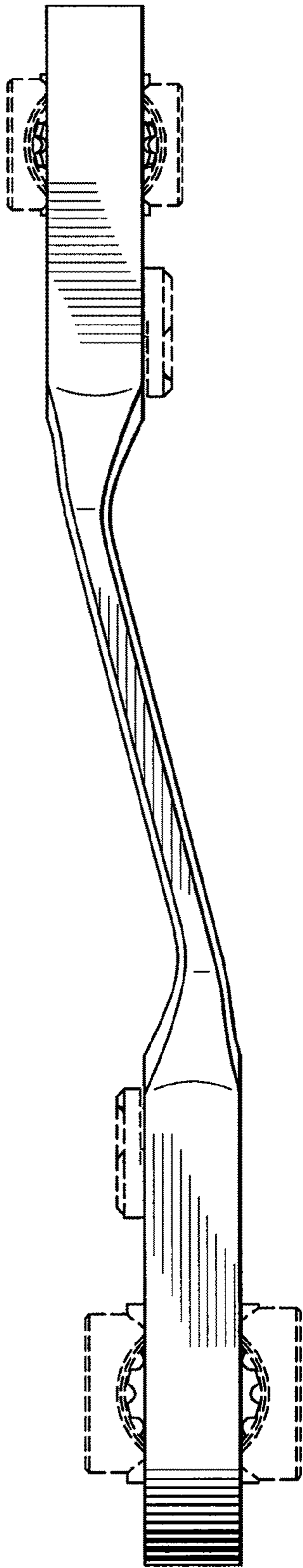
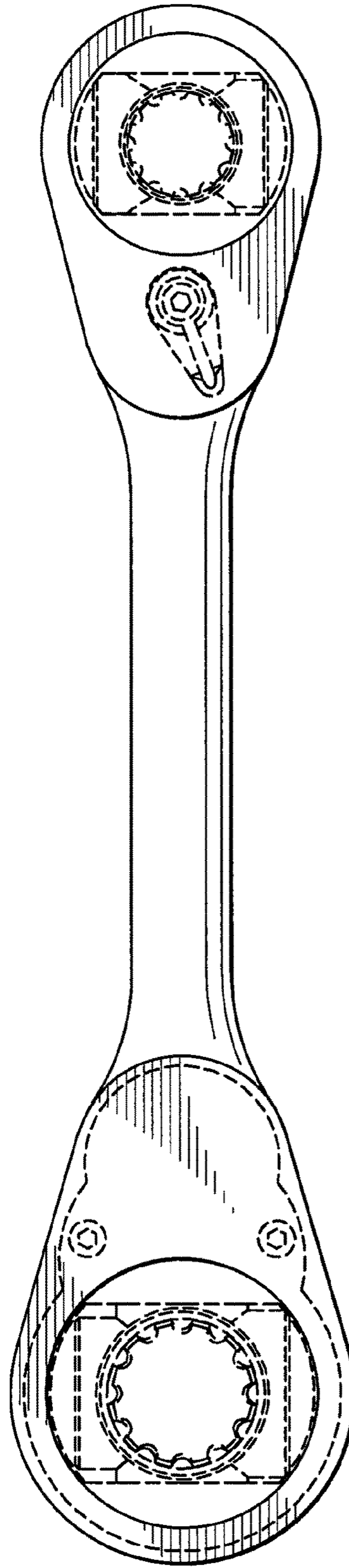


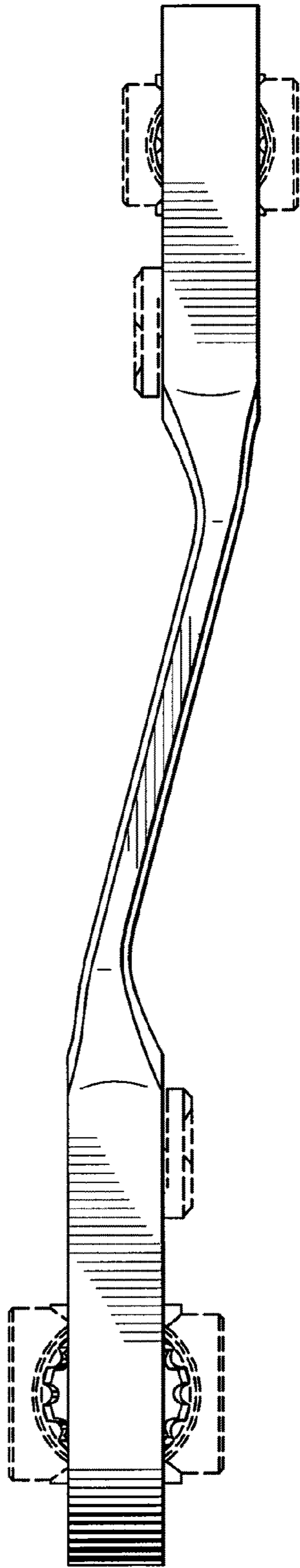
Fig. 2



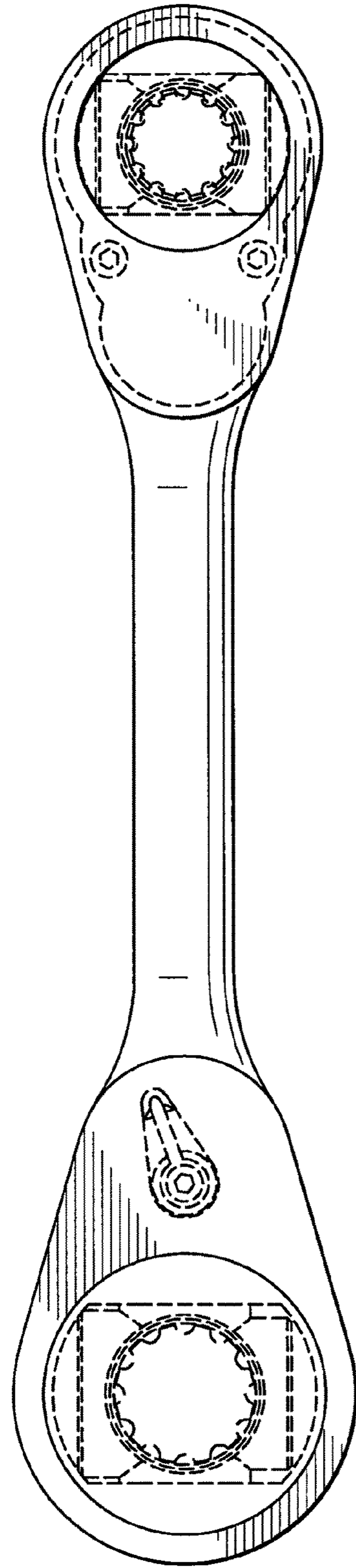
*Fig. 3*



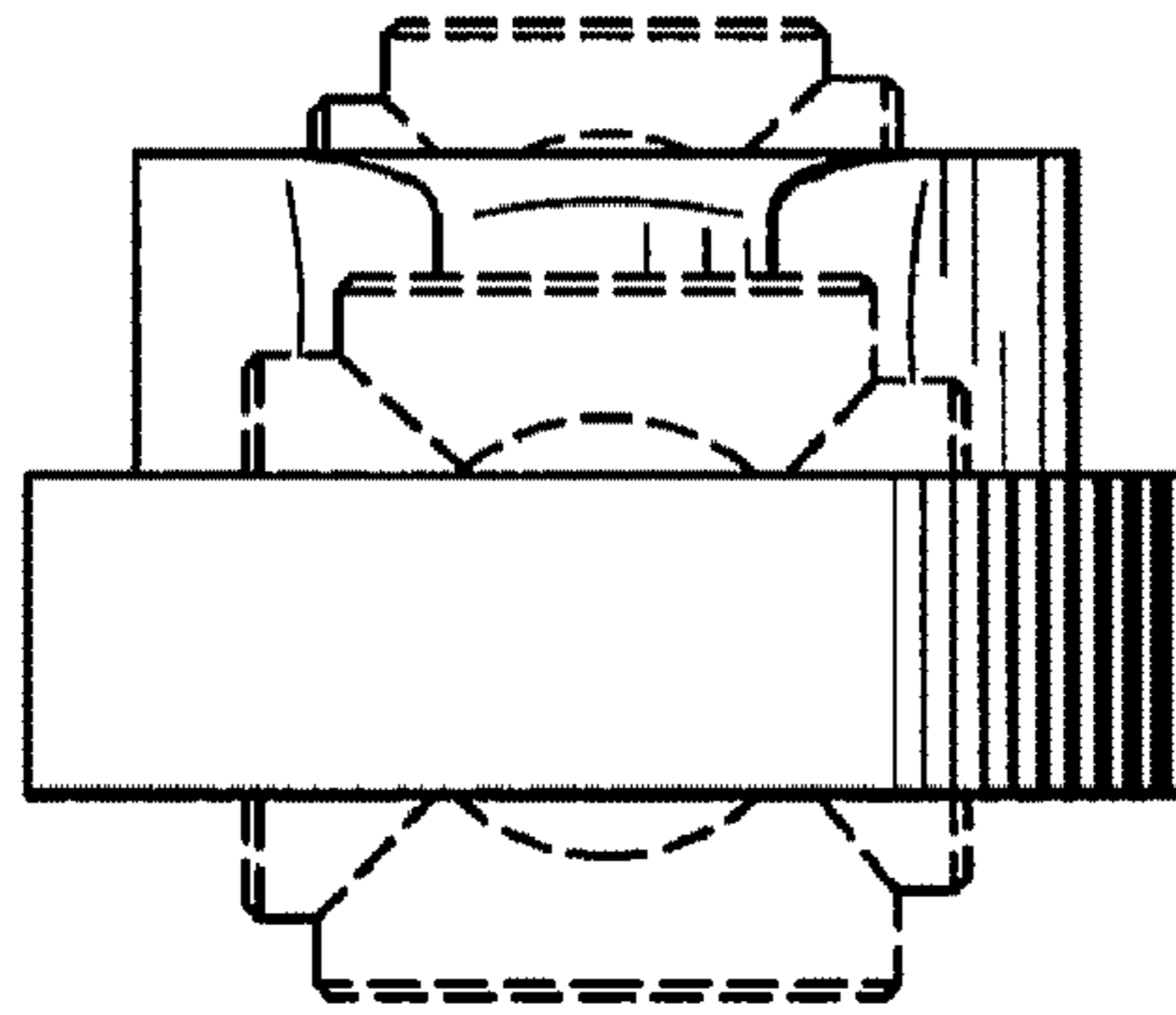
*Fig. 4*



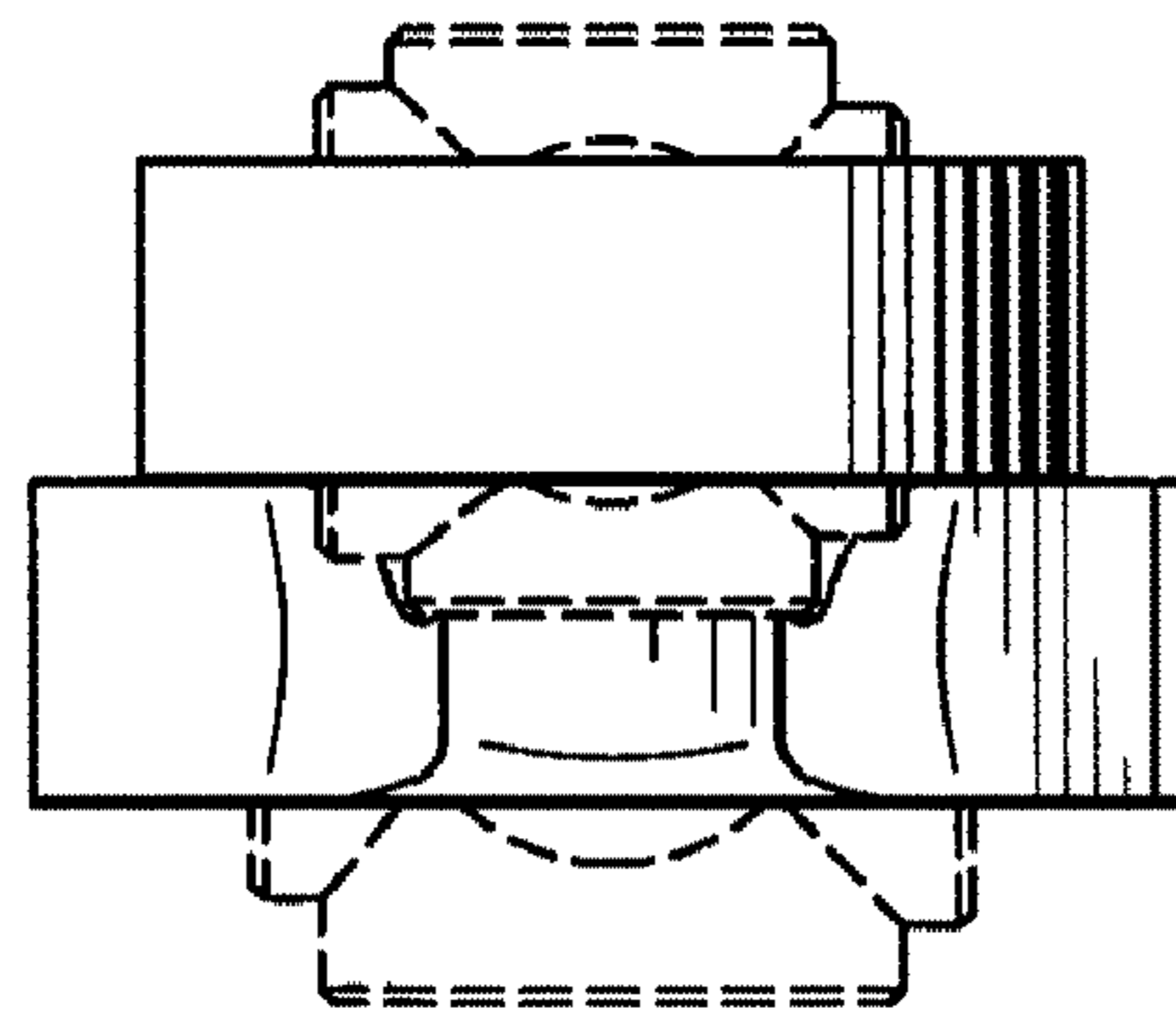
*Fig. 5*



*Fig. 6*



*Fig. 7*



*Fig. 8*