

US00D646536S

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

(10) **Patent No.:** **US D646,536 S**
(45) **Date of Patent:** **** Oct. 11, 2011**

(54) **WRENCH**

(75) Inventor: **Marc A. Morris**, LaPorte, TX (US)

(73) Assignee: **Centerpoint Energy Resources Corp.**,
Houston, TX (US)

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

(21) Appl. No.: **29/381,141**

(22) Filed: **Dec. 15, 2010**

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

(52) **U.S. Cl.** **D8/27; D8/88**

(58) **Field of Classification Search** D8/21-29;
81/60, 177.1, 177.85, 121.1, 124.3, 165-170,
81/110.1, 176.2, 124.6, 176.1, 176.15, 177.2,
81/129, 176.3, 179, 119, 125; 16/110.1
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

77,610 A * 5/1868 Hall 254/17
673,164 A * 4/1901 Fike 254/15
D296,750 S * 7/1988 Hamatani D8/14
5,269,494 A * 12/1993 Pittman et al. 254/17

6,076,435 A * 6/2000 White et al. 81/176.2
D550,526 S * 9/2007 Clark D8/14
7,311,293 B2 * 12/2007 Mrugalski, Jr. 254/25
7,421,771 B2 * 9/2008 Heathman 29/426.5
7,516,943 B1 * 4/2009 Haut 254/17

* cited by examiner

Primary Examiner — Raphael Barkai

Assistant Examiner — Randall H Gholson

(74) *Attorney, Agent, or Firm* — Patterson & Sheridan, LLP

(57) **CLAIM**

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

DESCRIPTION

FIG. 1 is a front perspective view of a wrench showing my new design.

FIG. 2 is a front view thereof.

FIG. 3 is a rear view thereof.

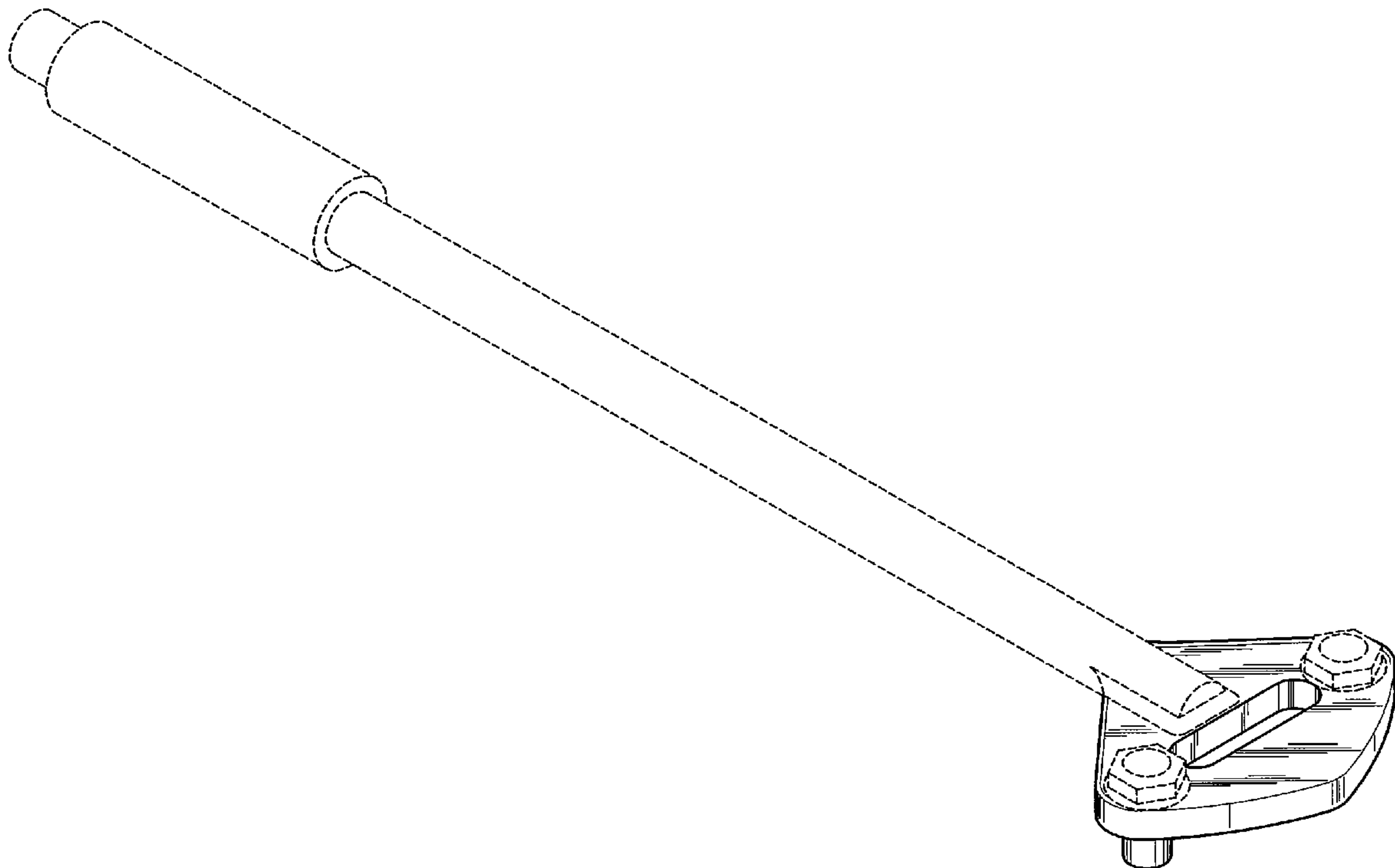
FIG. 4 is a right side view thereof, the left side view being a mirror image.

FIG. 5 is top view thereof; and,

FIG. 6 is a bottom view thereof.

The broken lines shown in the drawings illustrate environmental structure and form no part of the claimed design.

1 Claim, 3 Drawing Sheets



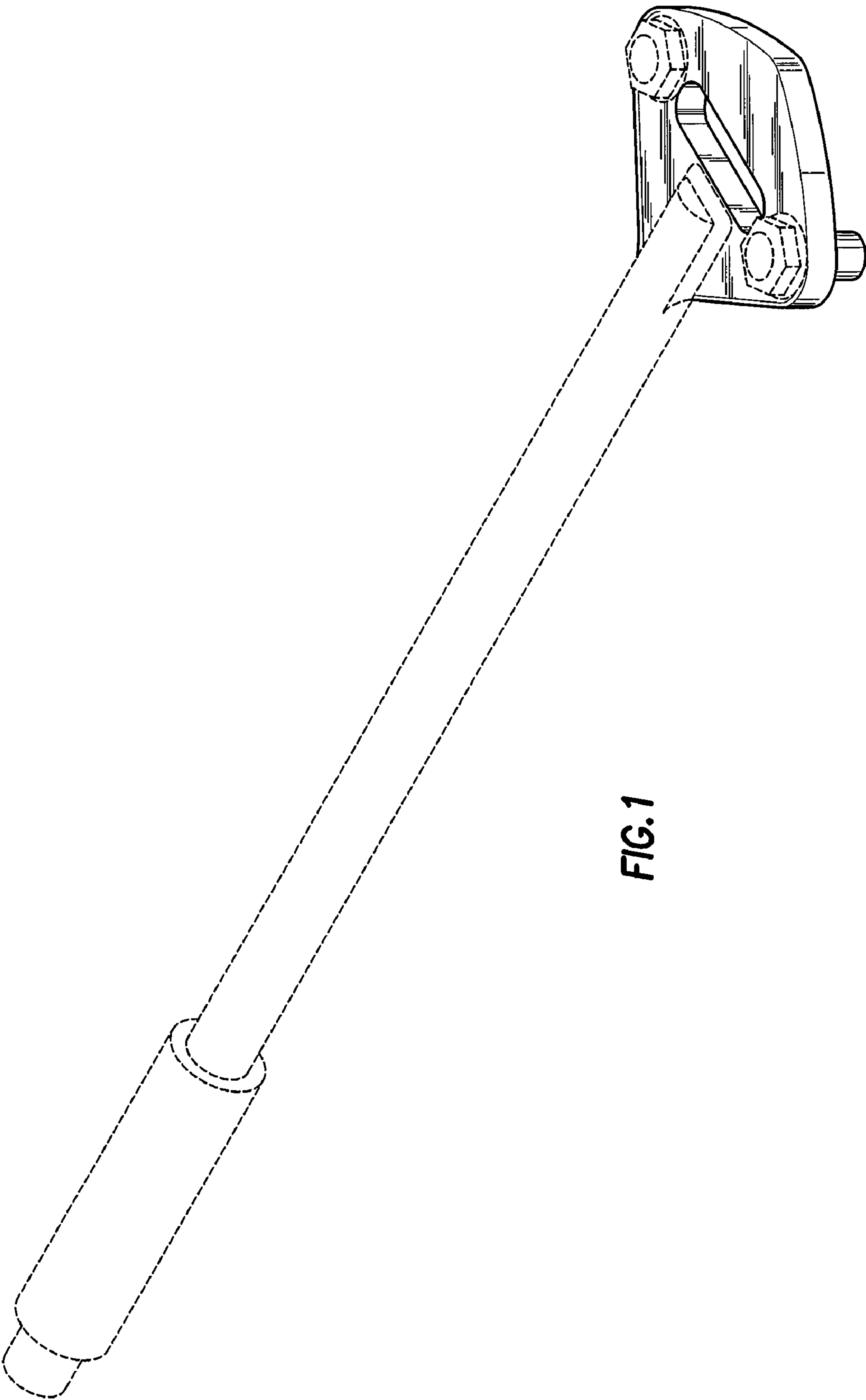


FIG. 1

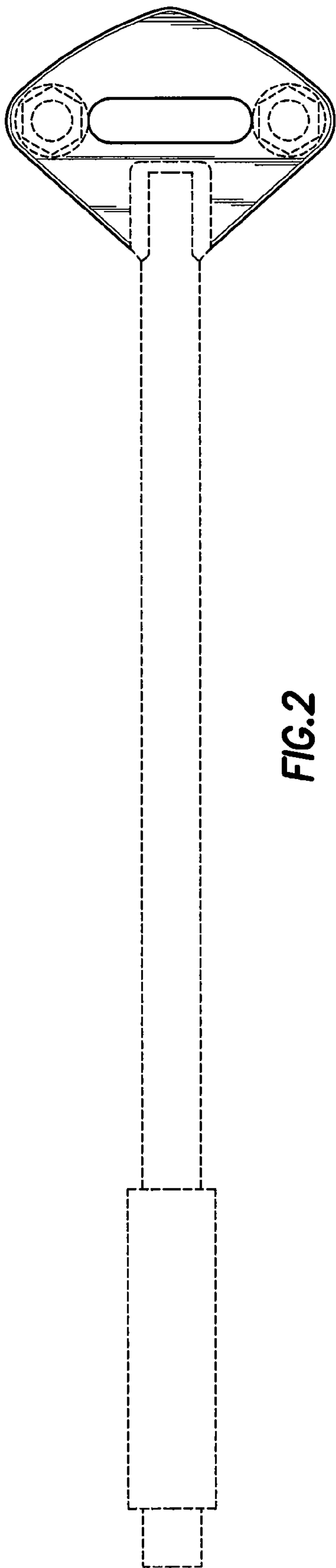


FIG. 2

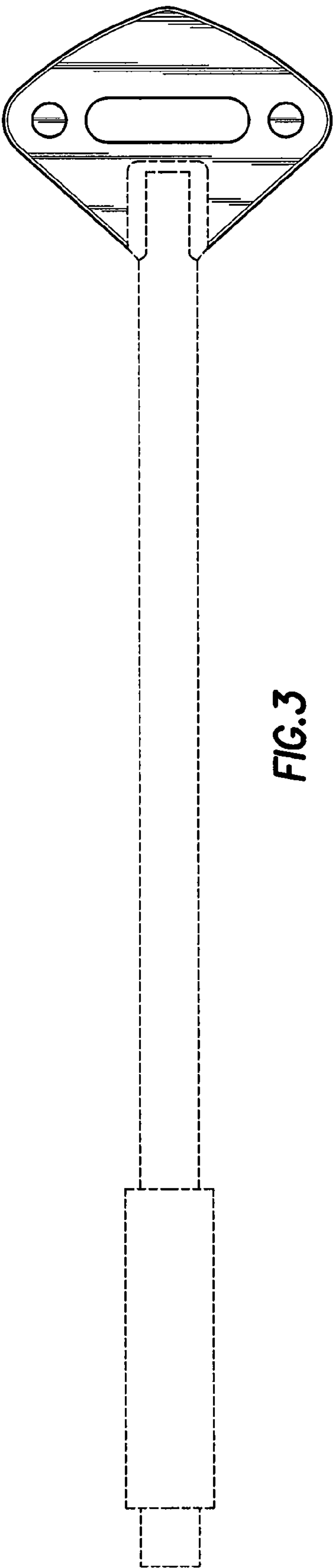


FIG. 3

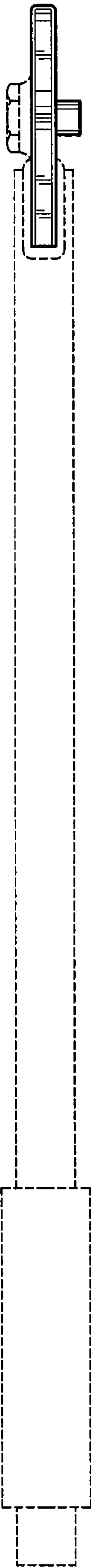


FIG. 4

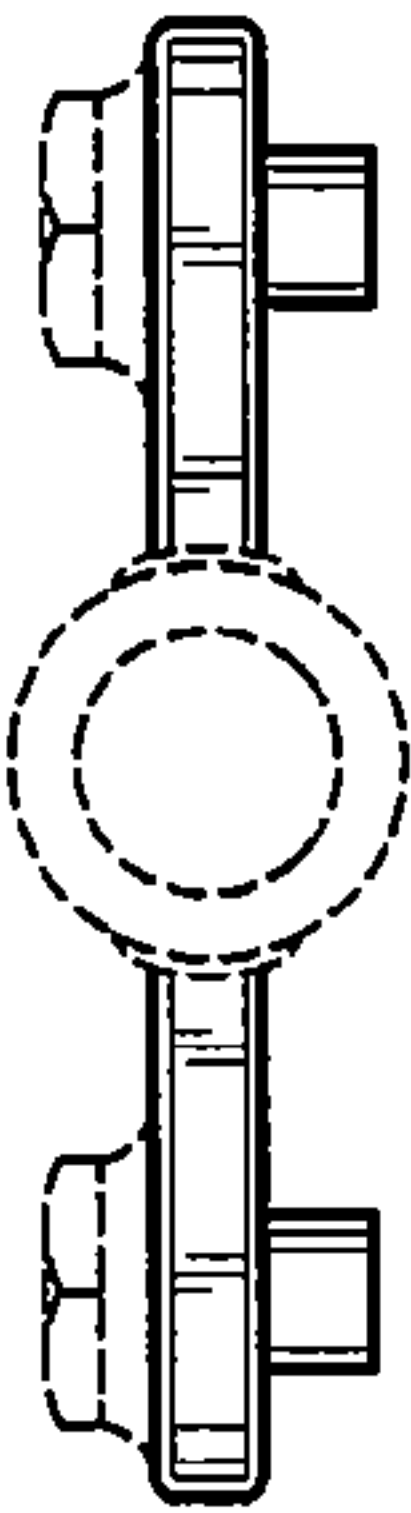


FIG. 6

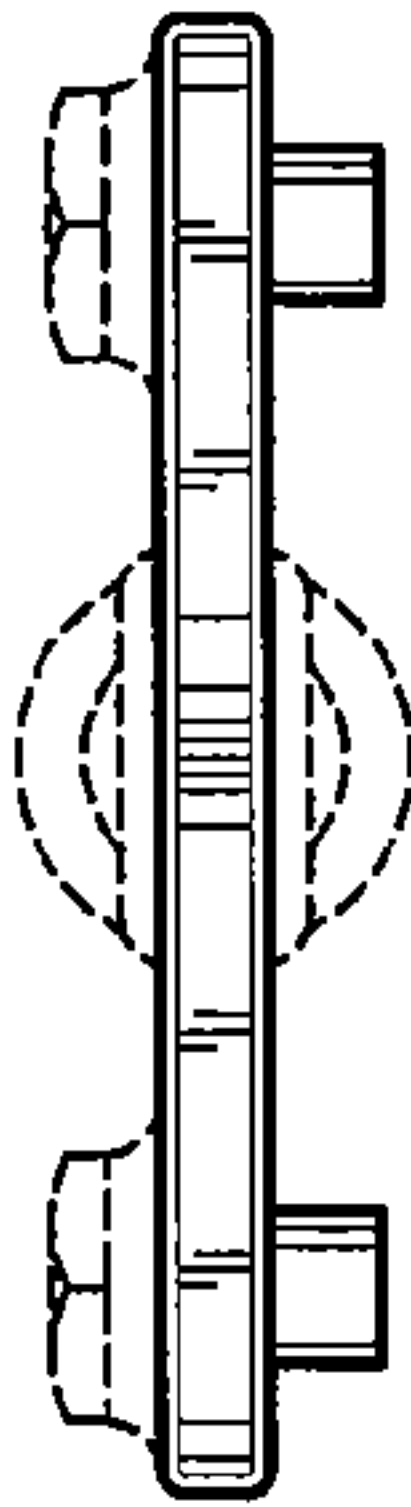


FIG. 5