



US00D716121S

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

(10) **Patent No.:** **US D716,121 S**

(45) **Date of Patent:** **** Oct. 28, 2014**

- (54) **ADJUSTABLE WRENCH**
- (71) Applicant: **New Way Tools Co., Ltd.**, Taichung (TW)
- (72) Inventor: **Ping-Wen Huang**, Taichung (TW)
- (73) Assignee: **New Way Tools Co., Ltd.**, Taichung (TW)
- (**) Term: **14 Years**

D507,163 S *	7/2005	Hsien	.....	D8/22
D618,076 S *	6/2010	Garcia et al.	.....	D8/22
8,276,484 B2 *	10/2012	Huang	.....	81/165
D684,446 S *	6/2013	Nichols et al.	D8/22
D705,034 S *	5/2014	Connell	D8/105

* cited by examiner

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(21) Appl. No.: **29/477,246**

(57) **CLAIM**

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

(22) Filed: **Dec. 20, 2013**

DESCRIPTION

(51) **LOC (10) Cl.** **08-05**

(52) **U.S. Cl.**
USPC **D8/22**

(58) **Field of Classification Search**
USPC D8/22, 55; 81/111, 126, 124.5, 129.5,
81/117, 133, 155, 165-170
See application file for complete search history.

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

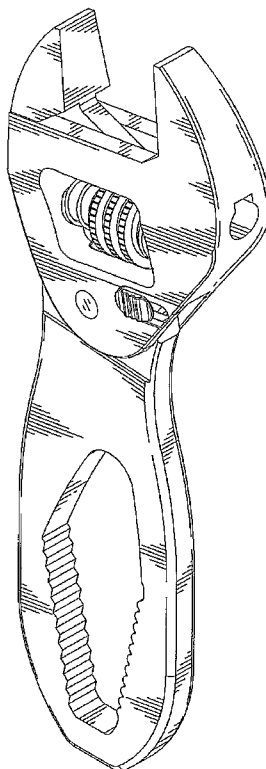
The broken lines shown in the drawings show unclaimed subject matter only and form no part of the claimed design.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D297,102 S *	8/1988	McCormack	.....	D8/22
D422,875 S *	4/2000	Beck	.....	D8/105
D468,987 S *	1/2003	Dreyfus et al.	.....	D8/105

1 Claim, 7 Drawing Sheets



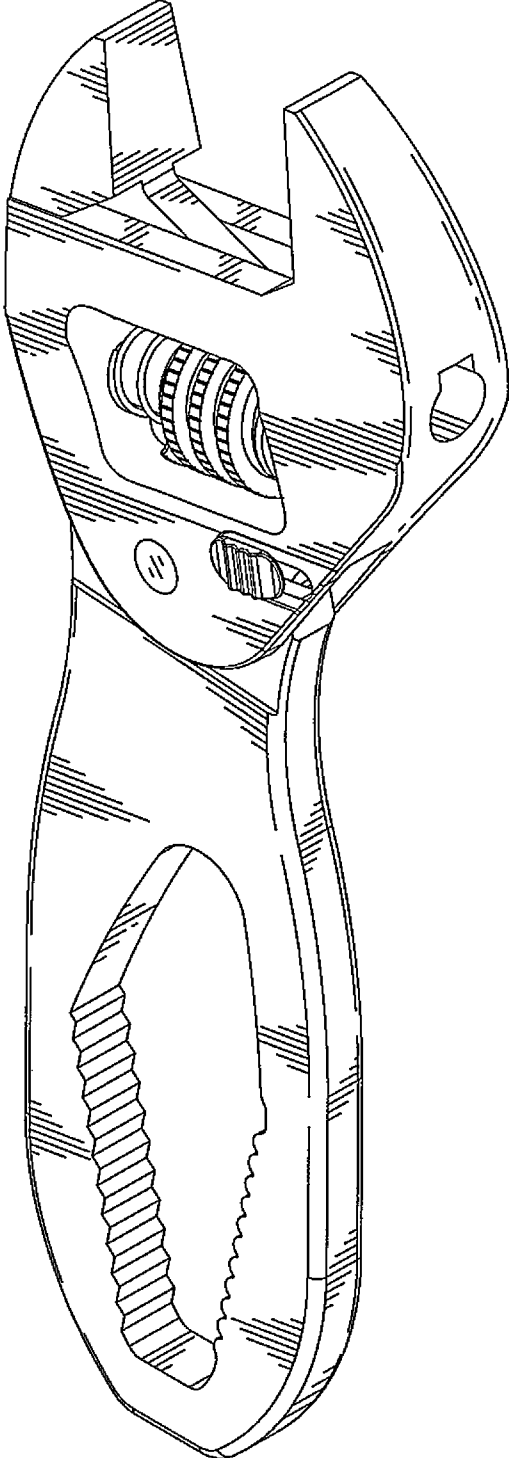


FIG.1

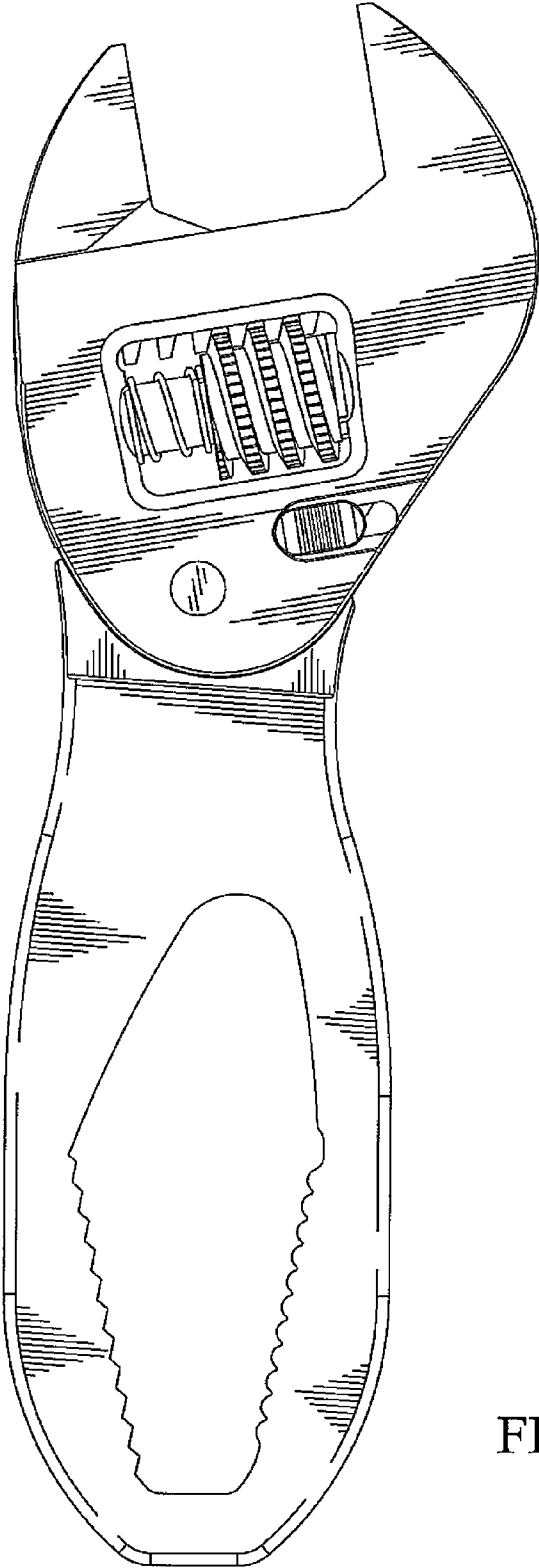


FIG. 2

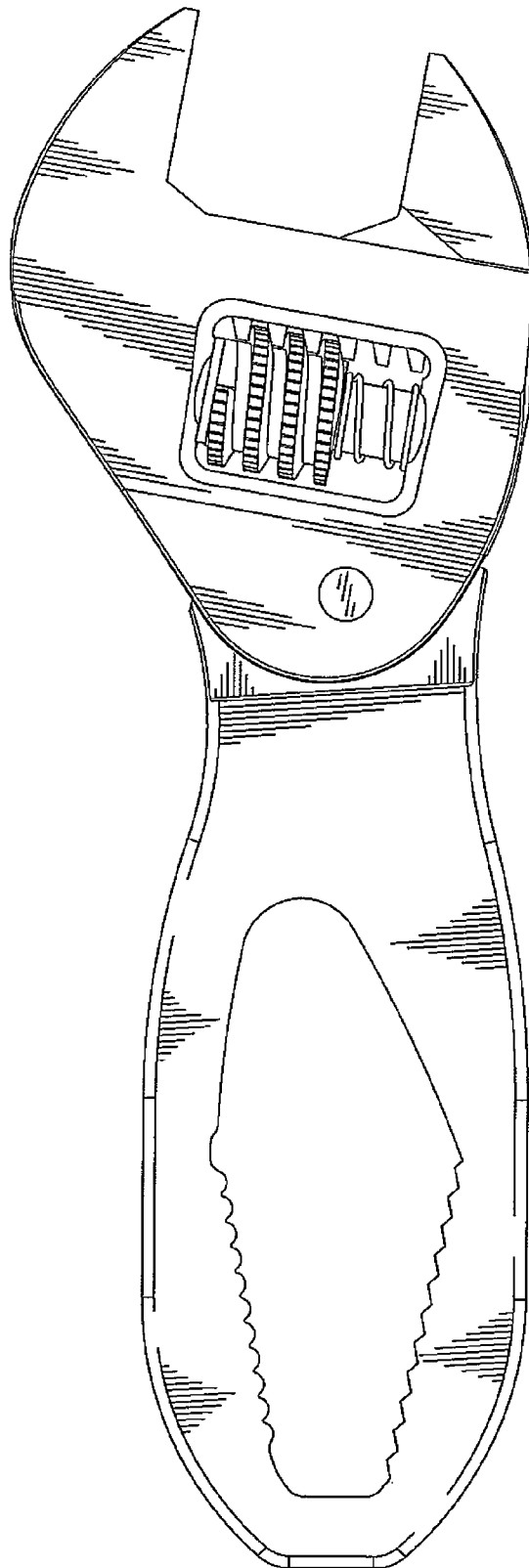


FIG. 3

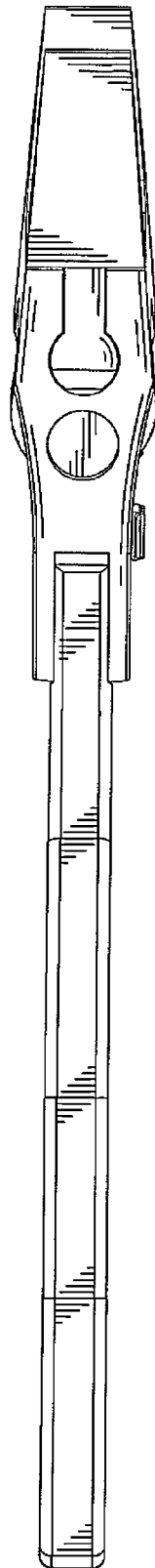


FIG. 4

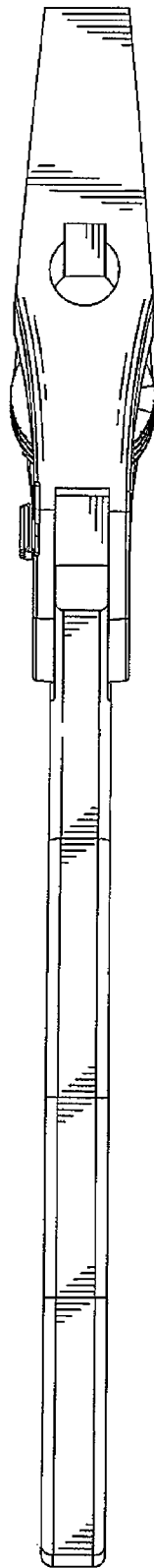


FIG. 5

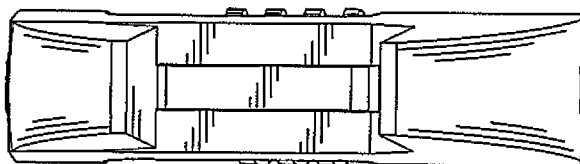


FIG. 6

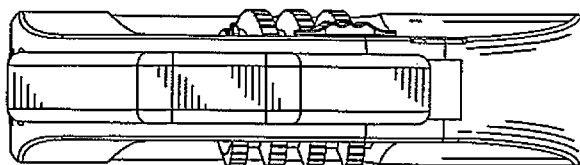


FIG. 7

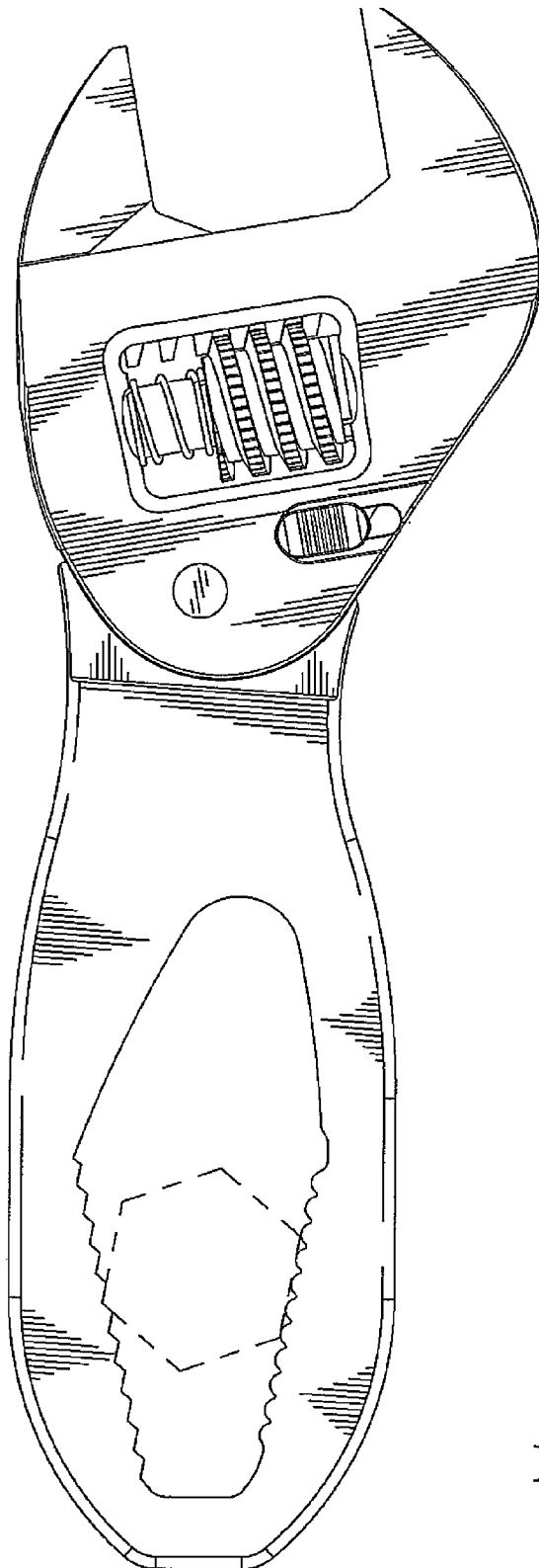


FIG. 8