



US00D720973S

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

(10) **Patent No.:** **US D720,973 S**
(45) **Date of Patent:** **** Jan. 13, 2015**

- (54) **WAND FOR FUSING PIPE**
- (71) Applicant: **Watts Water Technologies, Inc.**, North Andover, MA (US)
- (72) Inventor: **Steven Castrigno**, Manchester, NH (US)
- (73) Assignee: **Watts Water Technologies, Inc.**, North Andover, MA (US)
- (**) Term: **14 Years**
- (21) Appl. No.: **29/453,636**

2006/0197338 A1 9/2006 Ziu et al.
 2009/0314770 A1 12/2009 LaMarca et al.
 2010/0072742 A1 3/2010 LaMarca et al.

FOREIGN PATENT DOCUMENTS

CA 1260663 A1 9/1989

OTHER PUBLICATIONS

D.P. LaMarca et al., "Advancements in Plastic Pipe System Technology", 2010 IAPMO/WPC Emerging Technology Symposium—May 11-12, 2010.

* cited by examiner

Primary Examiner — Eric Goodman
Assistant Examiner — Jennifer Watkins

(74) *Attorney, Agent, or Firm* — Edwards Wildman Palmer LLP; George N. Chaclas

- (22) Filed: **May 1, 2013**
- (51) **LOC (10) Cl.** **08-05**
- (52) **U.S. Cl.**
USPC **D8/14.1**
- (58) **Field of Classification Search**
USPC D8/14, 14.1, 68, 72; 29/271, 272;
219/60 A, 61, 124.34; 81/129; 43/4;
294/116

See application file for complete search history.

(57) **CLAIM**

The ornamental design for a wand for fusing pipe, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of the wand for fusing pipe according to the present disclosure.

FIG. 2 is a front view of the wand for fusing pipe according to the present disclosure.

FIG. 3 is a rear view of the wand for fusing pipe according to the present disclosure.

FIG. 4 is a top view of the wand for fusing pipe according to the present disclosure.

FIG. 5 is a bottom view of the wand for fusing pipe according to the present disclosure.

FIG. 6 is a side view of the wand for fusing pipe according to the present disclosure; and,

FIG. 7 is a side view of the wand for fusing pipe according to the present disclosure.

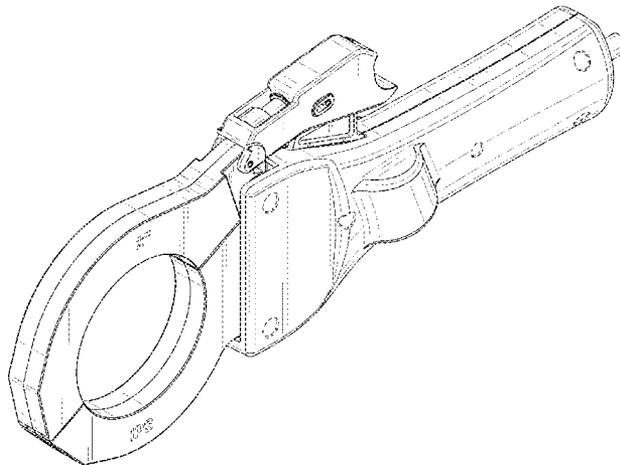
The broken lines in the drawings are for the purpose of illustrating portions of a wand for fusing pipe that form no part of the claimed design.

(56) **References Cited**

U.S. PATENT DOCUMENTS

2,817,556	A *	12/1957	White	.....	294/116
4,161,640	A *	7/1979	Bromwich et al.	.....	219/60 A
4,841,115	A *	6/1989	Severin et al.	.....	219/60 A
4,922,073	A *	5/1990	Weir	.....	219/60 A
5,679,271	A *	10/1997	Guerrina	.....	219/60 A
D386,661	S *	11/1997	Hirabayashi et al.	.....	D8/68
5,824,983	A *	10/1998	Huddleston, Jr.	.....	219/61
5,837,966	A *	11/1998	Timmons, Jr.	.....	219/124.34
5,841,089	A *	11/1998	Martinenas	.....	219/60 A
5,844,190	A *	12/1998	Benway et al.	.....	219/60 A
6,924,452	B2 *	8/2005	Kimura	.....	219/61
D514,915	S *	2/2006	Wang	.....	D8/72
7,026,568	B2 *	4/2006	Guerrina	.....	219/60 A
D640,398	S *	6/2011	Molina et al.	.....	D26/38
7,984,738	B2	7/2011	LaMarca et al.	.....
D699,771	S *	2/2014	Barrett et al.	.....	D15/144
2004/0238496	A1 *	12/2004	Kimura	.....	219/60 A

1 Claim, 6 Drawing Sheets



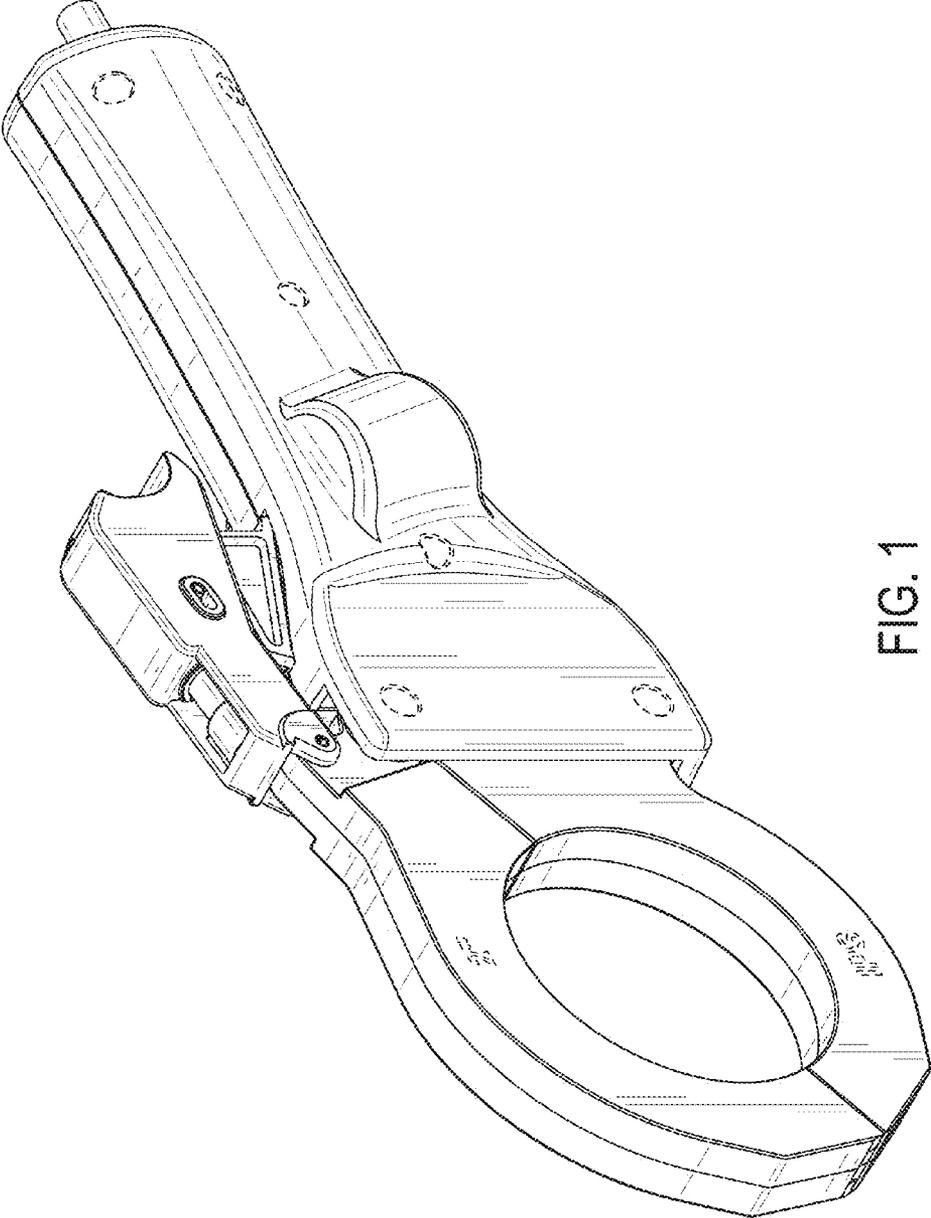


FIG. 1

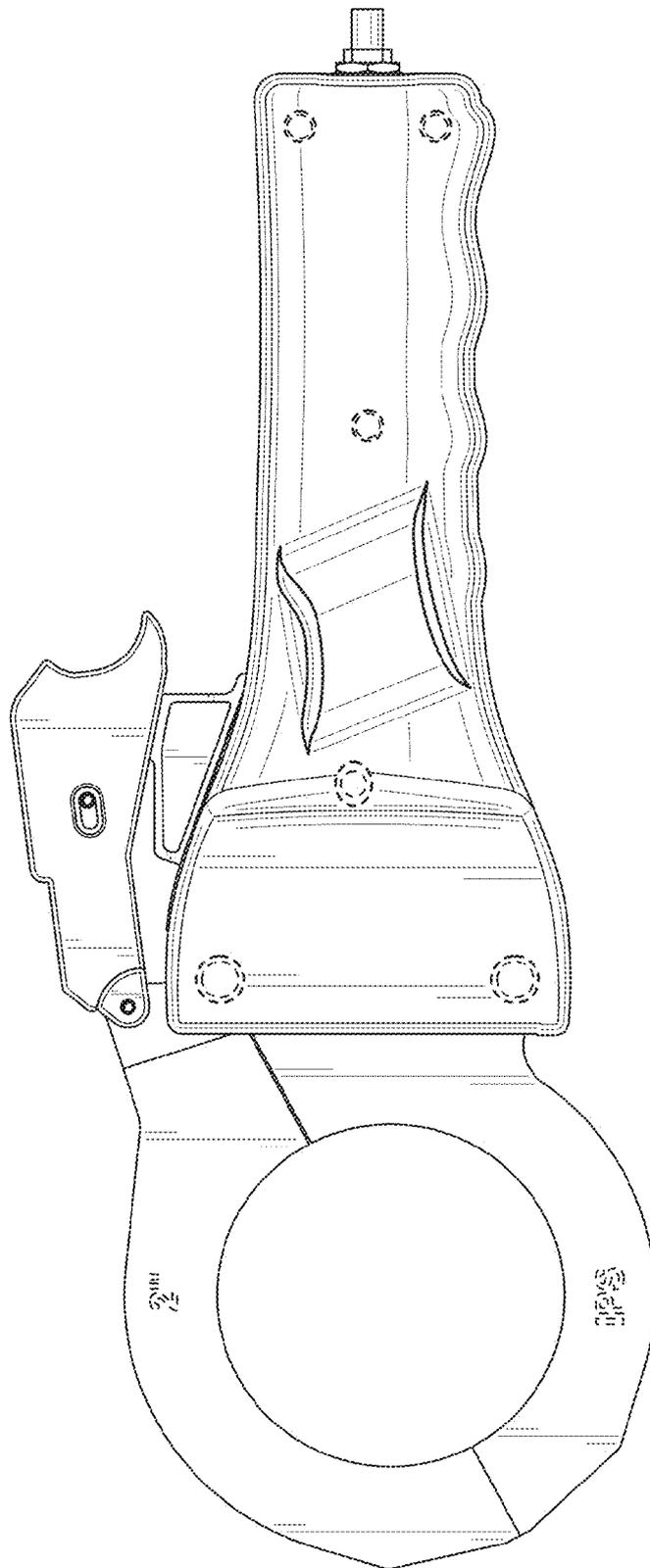


FIG. 2

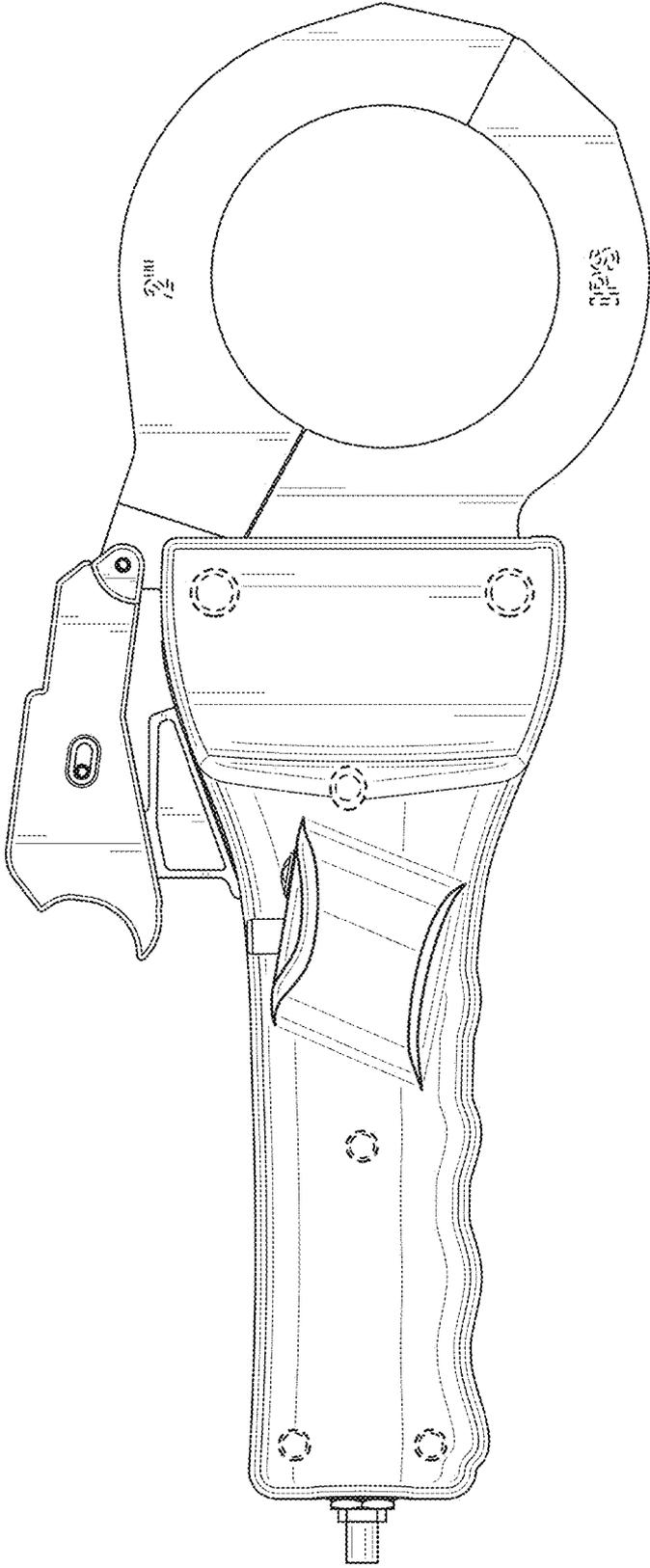


FIG. 3

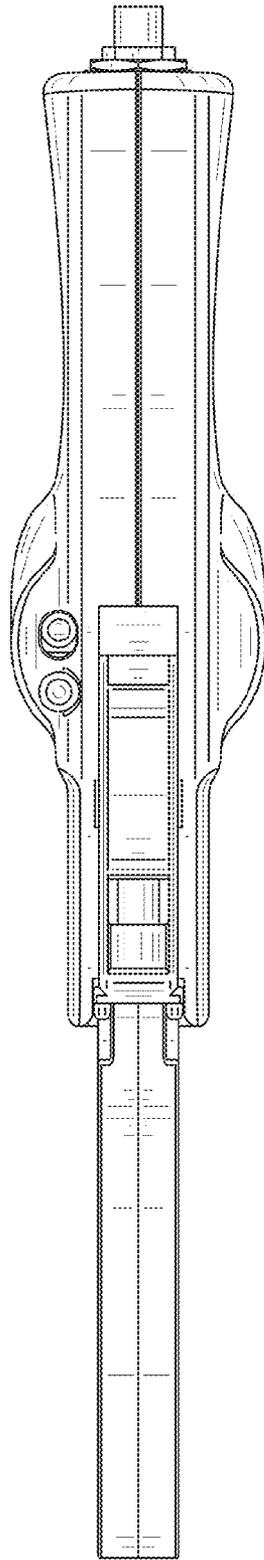


FIG. 4

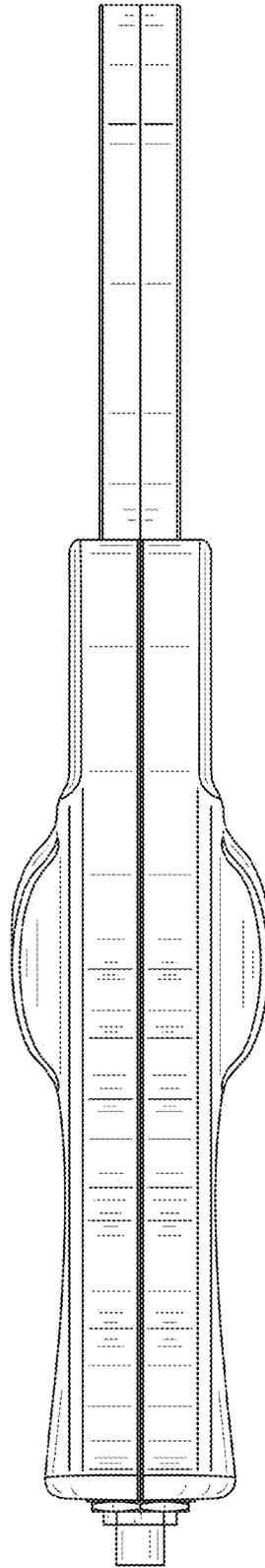


FIG. 5

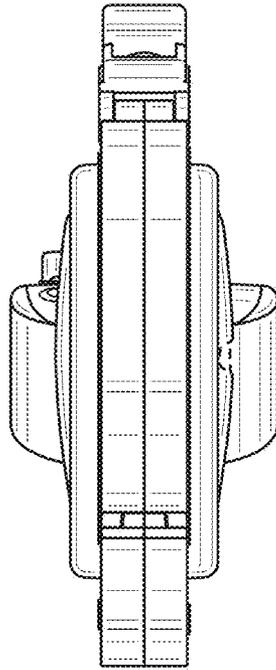


FIG. 6

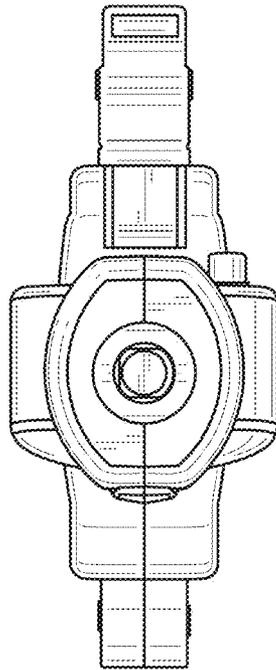


FIG. 7