

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
BEFORE THE PATENT TRIAL AND APPEAL BOARD**

PRIME WIRE & CABLE, INC.)
)
Petitioner,)
)
v.)
)
CANTIGNY LIGHTING)
CONTROL, LLC.)
)
Patent owner)
)
JASCO PRODUCTS, INC.)
)
Licensee)

**Case: IPR2018-01592
Patent No.: 9,320,122**

EXHIBIT 1046



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

(10) **Patent No.:** **US D791,620 S**
(45) **Date of Patent:** **** Jul. 11, 2017**

- (54) **TIMER**
- (71) Applicant: **Douglas Cameron Trice**, Oklahoma City, OK (US)
- (72) Inventor: **Douglas Cameron Trice**, Oklahoma City, OK (US)
- (73) Assignee: **Jasco Products Company LLC**
- (**) Term: **14 Years**
- (21) Appl. No.: **29/493,219**
- (22) Filed: **Jun. 6, 2014**
- (51) **LOC (10) Cl.** **10-03**
- (52) **U.S. Cl.**
USPC **D10/40**
- (58) **Field of Classification Search**
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CPC G04B 47/00; G04B 47/02; G04C 23/00;
G04C 23/02; G04C 23/04; G04C 23/08;
G04C 23/14; G04C 23/18; G04F 1/00;
G04F 1/005; G04F 10/00; G04G 15/00;
G04G 15/006; H01H 43/00; H01H 43/02;
H01H 43/04; H01R 29/00; A61J 7/00;
A61J 7/04; A61J 7/0481
See application file for complete search history.

5,955,796	A *	9/1999	Nilssen	.....	G04F 1/005
					200/38 B
6,356,425	B1 *	3/2002	Jung	.....	H02H 3/085
					307/141
D563,904	S *	3/2008	Patel	.....	D13/164
D567,119	S *	4/2008	Ni	.....	D10/40
D582,794	S *	12/2008	Stekelenburg	.....	D10/40
D584,240	S *	1/2009	Skaf	.....	D13/164
D620,816	S *	8/2010	Stekelenburg	.....	D10/40
7,956,496	B1 *	6/2011	Pasley	.....	G04G 15/006
					307/141
D667,736	S *	9/2012	Stack	.....	D10/40
2006/0181961	A1 *	8/2006	Hobkirk	G04B 47/02
					368/10
2011/0211425	A1 *	9/2011	Liu	G04C 23/18
					368/10

* cited by examiner

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(57) **CLAIM**

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

DESCRIPTION

FIG. 1 is a front elevational view of a timer showing my new design;
FIG. 2 is a top plan view thereof;
FIG. 3 is a right side elevational view thereof;
FIG. 4 is a left side elevational view thereof;
FIG. 5 is a bottom plan view;
FIG. 6 is a rear elevational view thereof; and,
FIG. 7 is a top, right front perspective view thereof.
The structural features depicted by broken lines have been shown for the purpose of illustrating portions of the timer that form no part of the claimed design.

1 Claim, 1 Drawing Sheet

(56) **References Cited**

U.S. PATENT DOCUMENTS

4,712,019	A *	12/1987	Nilssen	.....	H01R 29/00
					307/141
4,725,997	A *	2/1988	Urquhart	.....	A61J 7/0481
					221/15
D303,771	S *	10/1989	Chan	.....	D10/15
D320,357	S *	10/1991	Mizukami	.....	D10/30
D352,463	S *	11/1994	Kubo	.....	D10/15



