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

PRIME WIRE & CABLE, INC.)	
)	
Petitioner,)	
)	
v.)	Case: IPR2018-01592
)	Patent No.: 9,320,122
CANTIGNY LIGHTING)	
CONTROL, LLC.)	EXHIBIT 1037
)	
Patent owner)	
)	
JASCO PRODUCTS, INC.)	
)	
Licongoo)	





(19) United States

(12) Patent Application Publication (10) Pub. No.: US 2016/0113097 A1 King

Apr. 21, 2016 (43) **Pub. Date:**

(54) PROGRAMMABLE LIGHT TIMER AND A METHOD OF IMPLEMENTING A PROGRAMMABLE LIGHT TIMER

(71) Applicant: Cantigny Lighting Control, LLC, Wheaton, IL (US)

Inventor: John Joseph King, Wheaton, IL (US) (72)

Appl. No.: 14/979,376

(22)Filed: Dec. 27, 2015

Related U.S. Application Data

(62) Division of application No. 14/066,724, filed on Oct. 30, 2013, now Pat. No. 9,226,373.

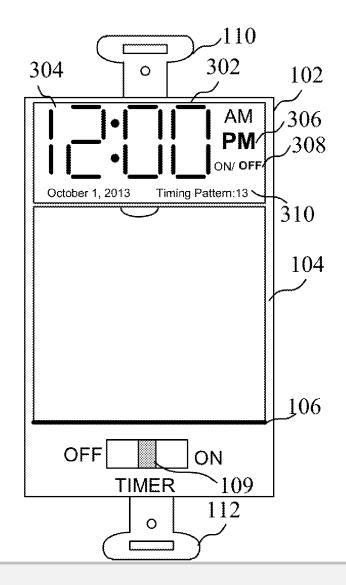
Publication Classification

(51) Int. Cl. H05B 37/02 (2006.01)

U.S. Cl. (52)CPC *H05B 37/0281* (2013.01)

(57)ABSTRACT

A programmable light timer for implementing a timing pattern is described. The programmable light timer comprises a display, wherein a time selected on a user interface is provided on the display; a first programmable button of the plurality of programmable buttons on the user interface; and up and down keys on the user interface, wherein the up and down keys enable selecting an on time of the timing pattern to be implemented when the first programmable button is selected to be used during operation of the programmable light timer. A method of implementing a timing pattern on a programmable light timer is also described.





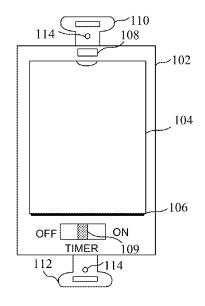


FIG. 1

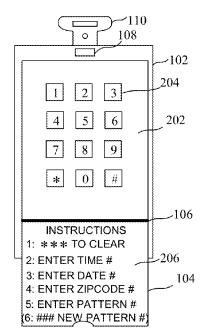
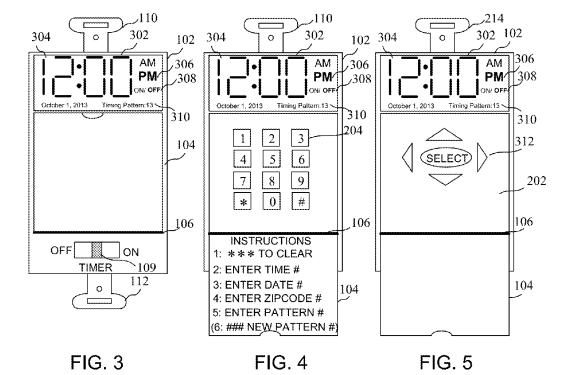
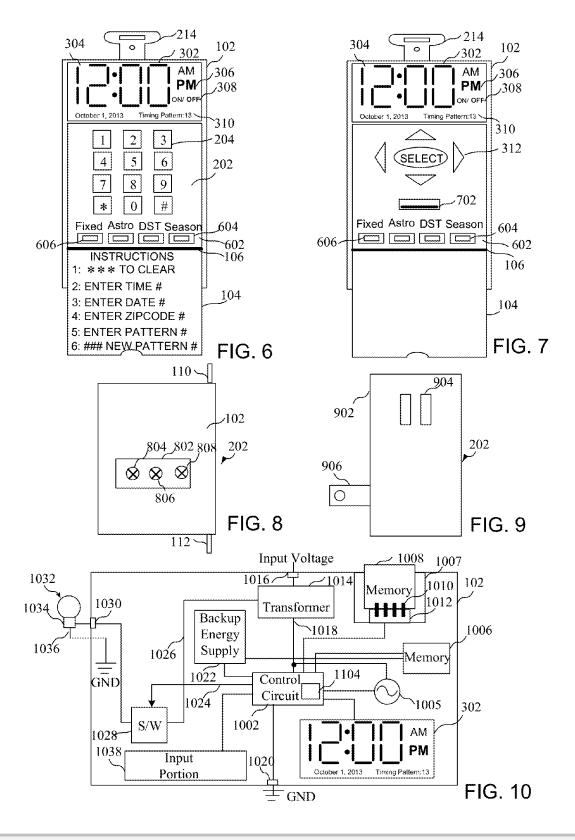
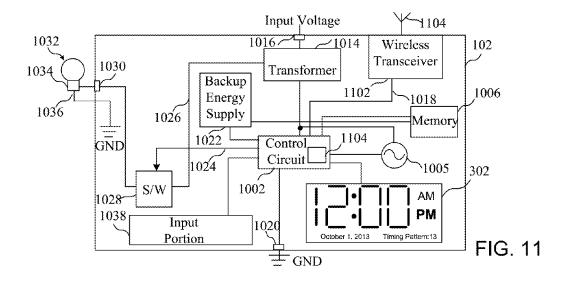


FIG. 2









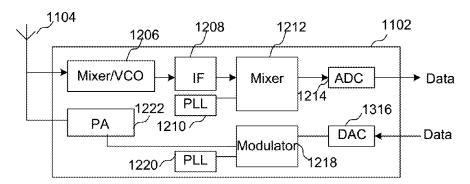


FIG. 12

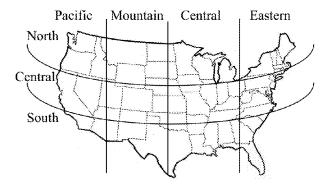


FIG. 13



DOCKET

Explore Litigation Insights



Docket Alarm provides insights to develop a more informed litigation strategy and the peace of mind of knowing you're on top of things.

Real-Time Litigation Alerts



Keep your litigation team up-to-date with **real-time** alerts and advanced team management tools built for the enterprise, all while greatly reducing PACER spend.

Our comprehensive service means we can handle Federal, State, and Administrative courts across the country.

Advanced Docket Research



With over 230 million records, Docket Alarm's cloud-native docket research platform finds what other services can't. Coverage includes Federal, State, plus PTAB, TTAB, ITC and NLRB decisions, all in one place.

Identify arguments that have been successful in the past with full text, pinpoint searching. Link to case law cited within any court document via Fastcase.

Analytics At Your Fingertips



Learn what happened the last time a particular judge, opposing counsel or company faced cases similar to yours.

Advanced out-of-the-box PTAB and TTAB analytics are always at your fingertips.

API

Docket Alarm offers a powerful API (application programming interface) to developers that want to integrate case filings into their apps.

LAW FIRMS

Build custom dashboards for your attorneys and clients with live data direct from the court.

Automate many repetitive legal tasks like conflict checks, document management, and marketing.

FINANCIAL INSTITUTIONS

Litigation and bankruptcy checks for companies and debtors.

E-DISCOVERY AND LEGAL VENDORS

Sync your system to PACER to automate legal marketing.

