

**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 1023**



10 E. Memorial Road  
Oklahoma City, OK 73114  
T 405.752.0710  
1 855.527.2687  
www.jascoproducts.com

December 8, 2017

**Via Certified Mail, Return Receipt Requested**

Bill Ferlauto, President  
Prime Wire & Cable, Inc.  
280 Machlin Court  
City of Industry, CA 91789

RE: U.S. 9,320,122; PRIME EZ-SET Timers

Dear Mr. Ferlauto:

Jasco Products Company LLC (“Jasco”) has invested substantial resources to develop its innovative line of simple set timers that are protected by design and utility patents granted by the U.S. Government.

Jasco representatives identified indoor and outdoor EZ-SET timers being sold at Lowe’s that violate Jasco’s exclusive rights in U.S. Patent 9,320,122. Enclosed please find a copy of the ‘122 patent and representative claim charts which demonstrate infringement by the referenced devices.

Please contact me within ten (10) days to discuss this matter. Jasco would welcome the opportunity to have a discussion with Prime in regard to the possibility of resolving this matter in a mutually beneficial manner. Jasco will assume Prime intends to continue selling infringing products if it does not receive your communication within the time frame requested and proceed with appropriate legal action.

I look forward to hearing from you or your counsel.

Sincerely,

David Stewart  
General Counsel, VP Legal Affairs

**US Patent 9,320,122**  
**Infringement Analysis – Prime EZ-SET Timers**  
**(Outdoor Model #LTNODP23 and Indoor Model #LTNIDP12)**

Claim 1	Prime EZ SET Timers
A programmable light timer for implementing a timing pattern, the programmable light timer comprising:	The Prime EZ-SET timers are programmable timers that implement a timing pattern.
an actuator on a user interface of the programmable light timer enabling a selection of a time for the programmable light timer;	See Step 1 - Set the time- use up and down arrows to set current time.
a control circuit coupled to the actuator;	The Prime EZ-SET timers would necessarily need a control circuit coupled to the actuator.
a display coupled to the control circuit, wherein a time selected by the actuator is provided on the display;	See display showing a clock time for example.
a first button on the user interface of the programmable light timer, wherein the first button is programmable to have an on time; and	See "Custom On" button, Step 3 – Set a custom on/off time.
a second button on the user interface of the programmable light timer, wherein the second button is programmable to have an off time.	See "Custom Off" button, Step 3 – Set a custom on/off time.

CONFIDENTIAL

Claim 2	
The programmable light timer of claim 1 wherein the first button is further programmable to have an off time, and the second button is further programmable to have an on time.	
Claim 3	
The programmable light timer of claim 1 wherein the on time for the first button is a pre-stored on time, and the off time for the second button is a pre-stored off time.	
Claim 4	
The programmable light timer of claim 3 further comprising a third button that is programmable, by way of the actuator, with a user programmable on time.	See Countdown (CTD) button and additional features (Custom Countdown).
Claim 5	
The programmable light timer of claim 1 wherein the on time for the first button is programmable using the	

CONFIDENTIAL

actuator, and the off time for the first button is programmable using the actuator.	
Claim 6	
The programmable light timer of claim 6 further comprising a third button having a pre-stored timing pattern.	See Step 2 – Pick a preset option, including a “5 am – 8 am” button, a “5 pm – 12 am” button, and a “5 pm – 8 am” button.
Claim 7	
The programmable light timer of claim 1 further comprising a switch enabling overriding the timing pattern implemented by the programmable light timer.	See Additional Features - Manual ON/OFF override-press on/off button to bypass the current setting and turn your device on or off.
Claim 8	
A programmable light timer for implementing a timing pattern, the programmable light timer comprising:	The Prime EZ-SET timers are programmable timers that implement a timing pattern.
an actuator on a user interface of the programmable light timer, the actuator enabling a selection of a time for the programmable light timer;	See Step 1 - Set the time- use up and down arrows to set current time.

CONFIDENTIAL

# 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.