### 502507430 09/24/2013

## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

# **CONVEYING PARTY DATA**

Name	Execution Date	
Vijay K. Earanky	09/23/2013	

#### **RECEIVING PARTY DATA**

Name:	Regal Beloit America, Inc.	
Street Address:	200 State Street	
City:	Beloit	
State/Country:	WISCONSIN	
Postal Code:	53511	

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14035465

#### CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	028460-7032-US00
NAME OF SUBMITTER:	Andrew J. Paprocki
Signature:	/andrew j. paprocki/
Date:	09/24/2013

Total Attachments: 2

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PATENT REEL: 031270 FRAME: 0776 OF \$40.00 14035465

#### ASSIGNMENT

Pursuant to my obligation to Regal Beloit America, Inc. (hereinafter referred to as "Assignee"), a Wisconsin corporation having its principal place of business at:

200 State Street Beloit, WI 53511

and for other valuable and sufficient consideration, receipt whereof is hereby acknowledged. I:

Vijay K. Earanky 2826 Parkwood Drive Troy, OH 45373

Confirm my obligation to and hereby sell, assign and convey, unto Assignee, its successors and assigns, my entire right, title and interest -

- (1) in and to inventions described in a patent application titled "PHASE CURRENT DETECTION SYSTEM" for which I filed United States Patent Application No. 14/035465 on Sept. 24, 2013 (Atty. File No. 028460-7032-US00 (hereinafter the "U.S. utility patent application");
- (2) in and to the U.S. utility patent application, in and to all other patent applications (including divisional, continuation, continuation-in-part, 35 U.S.C. §111(b) provisional, 35 U.S.C. §111(a), and reissue applications) based upon said inventions, and in and to the patent or patents to be granted thereon, to the full end of the term or terms for which said patent or patents may be granted;
- (3) in and to all patent applications on said invention now or hereafter filed in countries foreign to the United States of America, and in and to any and all patents granted on said applications to the full end of the terms for which said patents may be granted; and
- (4) under the International Convention in respect to the U.S. utility patent application and agree that any patent applications of any foreign countries which may be filed shall be filed in the name of our Assignee with a claim to priority based on either or both of the U.S. utility patent application.

I hereby authorize the assignee or attorney of record to insert in the appropriate place in this document the application number of my application after execution of this Assignment. I hereby agree that I will, upon demand of Assignee, its successors or assigns, and without further consideration to me, execute any and all papers that may be necessary, or deemed by Assignee, its successors or assigns, to be necessary, to a complete fulfillment of the intent and purposes of this Assignment, it being understood that any expense incident to the execution of such papers shall be paid by Assignee, its successors and assigns, and not by me.

PATENT REEL: 031270 FRAME: 0777

-	Γhe Commissioner of Patents and Trademarks of the United	States is here	by authorized
and req	uested to issue said patent or patents to Assignee.		

9/23/2013	ORC)
Date	Vijay K. Earanky
STATE OF OHIO COUNTY OF MIA MI	
This document was signed be september, 2013.	pefore me by Vijay K. Earanky on this <u>23</u> day of Rose Muhlen Kamp
(SEAL)	Rose Mullanhamp  Notary Public  Notary Expiration Date: 09/04/2015

Rose Muhlenkamp Notary Public, State of Ohio My Commission Expires 09/04/2015