

## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Jack W. Marple</td> <td>07/23/2012</td> </tr> <tr> <td>Michael W. Wemple</td> <td>07/09/2012</td> </tr> <tr> <td>Ronald Crawford</td> <td>07/09/2012</td> </tr> <tr> <td>Weiwei Huang</td> <td>07/12/2012</td> </tr> <tr> <td>George L. Schimek</td> <td>07/10/2012</td> </tr> </tbody> </table>	Name	Execution Date	Jack W. Marple	07/23/2012	Michael W. Wemple	07/09/2012	Ronald Crawford	07/09/2012	Weiwei Huang	07/12/2012	George L. Schimek	07/10/2012	
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Weiwei Huang	07/12/2012												
George L. Schimek	07/10/2012												
RECEIVING PARTY DATA													
Name:	Eveready Battery Company, Inc.												
Street Address:	533 Maryville University Drive												
City:	St. Louis												
State/Country:	MISSOURI												
Postal Code:	63141												
PROPERTY NUMBERS Total: 1													
Property Type	Number												
Application Number:	13534645												
CORRESPONDENCE DATA													
Fax Number:	4408996072												
Phone:	440-835-8158												
Email:	ErinM.Thompson@energizer.com												
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>													
Correspondent Name:	MICHAEL C. POPHAL EVEREADY BATTERY COMPA												
Address Line 1:	25225 DETROIT ROAD												
Address Line 2:	P O BOX 450777												
Address Line 4:	WESTLAKE, OHIO 44145												
ATTORNEY DOCKET NUMBER:	SP-2639.2 US												
NAME OF SUBMITTER:	Michael C. Pophal												
Total Attachments: 2 source=2639_assignment#page1.tif source=2639_assignment#page2.tif													

CH \$40.00 13534645

PATENT

ASSIGNMENT

WHEREAS, Jack W. Marple, residing at 2154 Clifton Way, Avon, Ohio 44011, Michael W. Wemple, residing at 2657 Wakefield Lane, Westlake, Ohio 44145, Ronald Crawford, residing at 27647 Bassett Road, Westlake, Ohio 44145, Weiwei Huang, residing at 4066 Brewster Drive, Westlake, Ohio 44145 and George L. Schimek, residing at 7520 Pleasant Run Drive, Seven Hills, Ohio 44131 have invented certain new and useful improvements in Particle Size Distribution Variations in Iron Disulfide Cathodes, for which an application for United States Letters Patent was executed by us on even date herewith; and,

WHEREAS, EVEREADY BATTERY COMPANY, INC., a corporation of the State of Delaware, having a place of business at 533 Maryville University Drive, St. Louis, Missouri, 63141, is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and in any and all foreign countries.

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to us in hand paid, the receipt whereof is hereby acknowledged, and other valuable considerations, we, the said inventors, Jack W. Marple, Michael W. Wemple, Ronald Crawford, Weiwei Huang and George L. Schimek, have sold, assigned and transferred, and by these presents do sell, assign and transfer unto said EVEREADY BATTERY COMPANY, INC., the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefore in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations and extensions thereof.

We hereby authorize and request the Patent Office Officials in the United States and in any and all foreign countries to issue any and all of said Letters Patent, when granted, to said EVEREADY BATTERY COMPANY, INC., as the assignee of the entire right, title and interest in and to the same, for the sole use and behoof of the said EVEREADY BATTERY COMPANY, INC., its successors and assigns.

FURTHER, we agree that we will communicate to said EVEREADY BATTERY COMPANY, INC., or its representatives any facts known to us respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitution, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said EVEREADY BATTERY COMPANY, INC., make all rightful oaths and generally do everything possible to aid said EVEREADY BATTERY COMPANY, INC. its successors and assigns, to obtain and enforce proper protection for said invention in the United States and in any and all foreign countries.

IN TESTIMONY WHEREOF, we have hereunto set our hand.

Date: 7/23/12

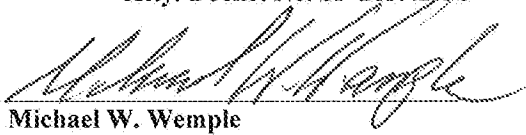
Signed:

Jack W. Marple  
Jack W. Marple

Witness:


Erin M. Thompson

Date: 7/9/2012

Signed:   
Michael W. Wemple

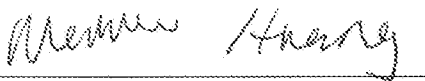
Witness: Erin M. Thompson

Date: 7/9/2012

Signed:   
Ronald Crawford

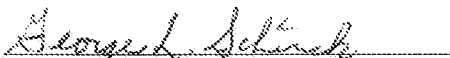
Witness: Erin M. Thompson

Date: 7/12/2012

Signed:   
Weiwei Huang

Witness: Erin M. Thompson

Date: 7/10/12

Signed:   
George L. Schimek

Witness: Erin M. Thompson