506161751 07/20/2020

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ROBERT P. JOHNSON	07/02/2020
ROBERT E. RAY	07/06/2020
WEIWEI HUANG	07/06/2020
ZHUFANG LIU	07/02/2020
STEVEN J. LIMMER	07/02/2020

RECEIVING PARTY DATA

Name:	ENERGIZER BRANDS, LLC
Street Address:	533 MARYVILLE UNIVERSITY DRIVE
City:	ST. LOUIS
State/Country:	MISSOURI
Postal Code:	63141

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16674828

CORRESPONDENCE DATA

Fax Number: (704)444-1111

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 7044441000

Email:usptomail@alston.comCorrespondent Name:ALSTON & BIRD LLP

Address Line 1: BANK OF AMERICA PLAZA

Address Line 2: 101 SOUTH TRYON STREET, SUITE 4000 Address Line 4: CHARLOTTE, NORTH CAROLINA 28280

ATTORNEY DOCKET NUMBER:	061710/536292
NAME OF SUBMITTER:	JASON A. KEITH
SIGNATURE:	/Jason A. Keith/
DATE SIGNED:	07/20/2020

Total Attachments: 6

PATENT REEL: 053254 FRAME: 0082

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PATENT REEL: 053254 FRAME: 0083

ASSIGNMENT - WORLDWIDE

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto

Energizer Brands, LLC 533 Maryville University Drive St. Louis, MO 63141

its successors and assigns, the entire right, title and interest, so far as concerns the United States and the Territories and Possessions thereof and all foreign countries in and to the invention in "ALKALINE ELECTROCHEMICAL CELLS COMPRISING INCREASED ZINC OXIDE LEVELS"

as set forth in this United States Patent Application

executed concurrently herewith
executed on _____
Application No. 16/674,828, filed November 5, 2019
Application claims priority from Application No. , filed , all applications listed above being hereinafter referred to as the "application(s)";

(We hereby authorize and request the Assignee and its attorney (Alston & Bird LLP) to insert above the application number and filing date of said application when known.)

said application for United States Letters Patent, including all divisional, renewal, substitute, continuation, nonprovisionals, continuation-in-parts, and Convention applications based in whole or in part upon said inventions or upon said applications, and any and all Letters Patent and reissues, reexaminations, and extensions of Letters Patent granted for said inventions or upon said applications and every priority right that is or may be predicated upon or arise from said inventions, said applications, and said Letters Patent; said Assignee being hereby authorized to file patent applications in any or all countries on any or all said inventions in the name of the undersigned or in the name of said Assignee or otherwise as said Assignee may deem advisable, under the International Convention or otherwise; the Commissioner of Patents and Trademarks of the United States of America being hereby authorized to issue or transfer all said Letters Patent to said Assignee in accordance herewith; this assignment being under covenant, not only that full power to make the same is had by the undersigned, but also that such assigned right is not encumbered by any grant, license, or other right theretofore given, and that the undersigned will do all acts reasonably serving to ensure that the said inventions, patent applications and Letters Patent shall be held and enjoyed by said Assignee as fully and entirely as the same could have been held and enjoyed by the undersigned if this assignment had not been made, and particularly to execute and deliver to said Assignee all lawful documents including petitions, specifications, oaths, assignments, invention disclaimers, declarations, and lawful affidavits in form and substance which may be requested by said Assignee, to furnish said Assignee with all facts relating to said inventions or the history thereof and any and all documents, photographs,

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models, samples or other physical exhibits which may embody said inventions, and to testify in any proceedings relating to said inventions, patent applications, and/or Letters Patent.

The undersigned hereby grant(s) an authorized representative of Assignee the power to insert in this Assignment any further identification that may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

7/2/2020	Robert P. Johnson
Date	Robert P. Johnson

7/6/2020	Robert E. Ray
	358320EE14ED4B0 /
Date	Robert E. Ray

7/6/2020	Weiwei Huang
Date	Weiwei Huang

Date	Zhufang Liu
7/2/2020	Bufang Liu

	DocuSigned by:
7/2/2020	Steven J. Limmer
	/ DD96BF598593453 /
Date	Steven J. Limmer