PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JASON D. AZOULAY	06/08/2023
LIFENG HUANG	06/08/2023
ALEXANDER E. LONDON	06/20/2023
NARESH EEDUGURALA	06/16/2023

RECEIVING PARTY DATA

Name:	UNIVERSITY OF SOUTHERN MISSISSIPPI
Street Address:	118 COLLEGE DRIVE
City:	HATTIESBURG
State/Country:	MISSISSIPPI
Postal Code:	39406

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16404622

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	USM-1003US
NAME OF SUBMITTER:	KEVIN J. DUNLEAVY
SIGNATURE:	/Kevin J. Dunleavy/
DATE SIGNED:	06/28/2023

Total Attachments: 5

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> PATENT REEL: 064100 FRAME: 0856

ASSIGNMENT

WHEREAS, Jason D. Azoulay, residing at 74 Canebrake Blvd, Hattiesburg, MS 39402 UNITED STATES; Lifeng Huang, residing at 212 Nth 9th Avenue, Hattiesburg, MS 39401 UNITED STATES; Alexander E. London, residing at 205 South 19th Avenue, Apt. B, Hattiesburg, MS 39401 UNITED STATES; and Naresh Eedugurala, residing at 3319 West 4th Street, Apt. 113, Hattiesburg, MS 39401 UNITED STATES (hereinafter referred to as, "the Assignors") are the inventors of certain invention(s) or improvement(s) as described and/or claimed in Provisional Application No. 62/667,446, filed on May 5, 2018 entitled, "OPEN-SHELL CONJUGATED POLYMER CONDUCTORS, COMPOSITES, AND COMPOSITIONS", for which we will make application(s) for Letters Patent to the United States of America ("United States"), entitled, "OPEN-SHELL CONJUGATED POLYMER CONDUCTORS, COMPOSITES, AND COMPOSITIONS", and for which we filed U.S. Patent Application No. 16/404,622 on May 6, 2019, having a docket number USM-1012US. If not already inserted, I hereby authorize and request the law firm of Mendelsohn Dunleavy, P.C., of 1500 John F. Kennedy Blvd., Suite 910, Philadelphia, PA 19102, to insert herein the filing date(s) and application number(s) of said application(s) when known.

WHEREAS, UNIVERSITY OF SOUTHERN MISSISSIPPI, with an address at 118 College Drive, Hattiesburg MS 39406 UNITED STATES (hereinafter referred to as "the Assignee"), is desirous of acquiring the entire right, title and interest in and to the said inventions or improvements and in and to the said application, and in, to and under any and all Letters Patent which may be granted on or as a result thereof in the United States:

NOW, THEREFORE, for and in consideration of good and valuable consideration paid by said Assignee, the receipt of which is hereby acknowledged, we, the said Assignors, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over to said Assignee, the entire right, title and interest in and to said invention(s) or improvement(s) and said application(s) including the right to claim priority to the application(s) in any application entitled to claim such priority under national law, international conventions, treaties or otherwise, and any and all continuations, divisions and renewals of and substitutes for said application(s), and in, to and under any and all Letters Patent which may be granted on or as a result thereof in the United States of America, and any reissue or reissues or extension or extensions of said Letters Patent, and assign to and authorize said Assignee, to file in our name applications for Letters Patent in the United States of America, the same to be held and enjoyed by said Assignee, their successors, assigns, nominees or legal representatives, to the full end of the term or terms for which said Letters Patent respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by us had this assignment, sale and transfer not been made.

AND we hereby covenant that I have full right to convey the entire interest herein assigned, and that we have not executed and will not execute any agreement in conflict herewith, and we further covenant and agree that we will each time request is made and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said invention(s) or improvement(s), said application(s) and said Letters Patent to said assignee, their successors, assigns, nominees, or legal representatives, and we agree to communicate to said assignee or to their

PATENT REEL: 064100 FRAME: 0857 nominee all known facts respecting said invention(s) or improvement(s), said application(s) and said Letters Patent, to testify in any legal proceedings, to sign all lawful papers, to execute all disclaimers and divisional, continuing, reissue and foreign applications, to make all rightful oaths, and generally to do everything possible to aid said assignee, their successors, assigns, nominees and legal representatives to obtain and enforce for their own benefit proper patent protection for said invention(s) or improvement(s).

AND we hereby authorize and request the Director – U.S. Patent and Trademark Office to issue to said assignee, as assignee of the entire right, title and interest, any and all Letters Patent for said invention(s) or improvement(s), including any and all Letters Patent of the United States which may be issued and granted on or as a result of the application(s) aforesaid, in accordance with the terms of this assignment.

This assignment shall be governed by the laws of the State of Mississippi, United States of America.

IN WITNESS WHEREOF, I have hereunto set my hand and seal.

Dated: 06/08/2023 Jason D. Azoulay (L.S.)

IN WITNESS WHEREOF, I have hereunto set my hand and seal.

Dated:	06/08/2023	Lifeng Huang	(L.S.)
		Lifeng Huang	

IN WITNESS WHEREOF, I have hereunto set my hand and seal.

Dated: ZO JUNZOZ3 LL Sort (L.S.)

Alexander E. London

IN WITNESS WHEREOF, I have hereunto set my hand and seal.

	06/16/2023	Come te	
Dated: _	00/10/2023		(L.S.)
		Naresh Eedugurala	