

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT	
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT	
<b>CONVEYING PARTY DATA</b>		
	<b>Name</b>	<b>Execution Date</b>
	MAMADOU S. DIALLO	12/01/2014
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<b>Postal Code:</b>	305-701	
<b>PROPERTY NUMBERS Total: 1</b>		
<b>Property Type</b>	<b>Number</b>	
<b>Application Number:</b>	14447574	
<b>CORRESPONDENCE DATA</b>		
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<b>DATE SIGNED:</b>	12/11/2014	
<b>Total Attachments: 2</b>		
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**CONFIRMATORY ASSIGNMENT**

I, Mamadou S. DIALLO, residing in the United States of America with a mailing address at 280 South Euclid Avenue, Apt. 105, PASADENA, CA 91101,

hereby sell and assign for good and valuable consideration, the receipt of which I hereby acknowledge,

to CALIFORNIA INSTITUTE OF TECHNOLOGY, an entity having its principal place of business in the United States of America at 1200 E. California Blvd., M/C 210-85, PASADENA, CA 91125, and

to KOREA ADVANCED INSTITUTE OF SCIENCE AND TECHNOLOGY, an entity having its principal place of business in the Republic of Korea at 291 Daehak-ro, 373-1 Guseong-dong, Yuseong-gu, 305-701 DAEJON,

hereinafter referred to as the assignees, their successors, assigns and nominees, my entire right, title and interest, including all priority rights under U.S. law and/or International conventions and treaties, in and to the "MIXED MATRIX MEMBRANES WITH EMBEDDED POLYMERIC PARTICLES AND NETWORKS AND RELATED COMPOSITIONS, METHODS, AND SYSTEMS"

invented by me, as described and/or claimed in U.S. Patent Application No. 14/447,574, filed on July 30, 2014, and in any other related patent applications filed and/or to be filed not only for, to and in the United States of America its territories and possessions, but also for, to and in all other countries, including any and all divisions, reissues, continuations, continuations-in-part and extensions of said U.S. Patent Application and any and all International patent applications related to said U.S. Patent Application No. 14/447,574, and authorize and request any officials whose duty it is to issue patents, to issue any patent on said "MIXED MATRIX MEMBRANES WITH EMBEDDED POLYMERIC PARTICLES AND NETWORKS AND RELATED COMPOSITIONS, METHODS, AND SYSTEMS" and/or improvements thereof or resulting therefrom to said assignees or their successors, assigns or nominees, and agree to testify in any

legal proceeding, sign all lawful papers, execute all divisional, continuation, continuation-in-part and/or reissue applications, make all rightful oaths and/or declarations and generally do everything possible to aid said assignees, their successors, assigns and nominees to obtain and enforce proper patent protection for said invention in the United States of America and in all other countries.

Subscribed and executed at PASADENA CA USA  
City Country  
 On 12/01/2014  
Date

Inventor Name: Mamadou S. DIALLO

Inventor Signature Mamadou S. Diallo

Witnessed by:

Witness Name: \_\_\_\_\_ Signature \_\_\_\_\_

Witness Name: \_\_\_\_\_ Signature \_\_\_\_\_