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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YU HAN	02/10/2017
QIWEI TIAN	02/26/2017
XINGLONG DONG	02/26/2017
ZHAOHUI LIU	02/23/2017
JEAN-MARIE BASSET	02/15/2017
YOUSSEF SAIH	02/27/2017

RECEIVING PARTY DATA

Name:	KING ABDULLAH UNIVERSITY OF SCIENCE AND TECHNOLOGY
Street Address:	OFFICE 4221, LEVEL 4
Internal Address:	AL-JAZRI BUILDING
City:	THUWAL
State/Country:	SAUDI ARABIA
Postal Code:	23955-6900

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16934399

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	SA6074/SA 6022 N4
NAME OF SUBMITTER:	SARAH WILSON
SIGNATURE:	/Sarah Wilson/
DATE SIGNED:	07/21/2020

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ASSIGNMENT

WHEREAS, we, **Yu Han** of Thuwal, Saudi Arabia, **Qiwei Tian** of Thuwal, Saudi Arabia, **Xinglong Dong** of Thuwal, Saudi Arabia, **Zhaohui Liu** of Thuwal, Saudi Arabia, **Jean-Marie Basset** of Thuwal, Saudi Arabia and **Youssef Saih** of Thuwal, Saudi Arabia hereinafter called the *ASSIGNORS*, invented certain new and useful CATIONIC POLYMERS AND POROUS MATERIALS, for which the *ASSIGNORS* executed a United States Provisional Patent Application, filed on October 21, 2015, under

Patent Application Serial No.: 62/244,388 ; Attorney Docket No.: SA6022/SA 6022 MA/77097-84;

WHEREAS, the ASSIGNORS hereby authorize and request the attorney(s) and/or agent(s) recording the present assignment, to insert above the filing date and application number of said application, when known;

WHEREAS, **King Abdullah University of Science and Technology**, a University of Saudi Arabia, with a place of business at Office 4221, Level 4, Al-Jazri Building, Thuwal 23955-6900 Kingdom of Saudi Arabia, hereinafter called the *ASSIGNEE*, is desirous of acquiring the entire right, title and interest in and to said application and the inventions therein disclosed and any letters patent that may issue thereon;

AND, WHEREAS, it is the intent of the *ASSIGNORS* to assign all rights, including but not limited to all substantive rights as well as the (future) right to claim priority and the right to be granted a patent in any and all PCT Contracting States to the above referenced application to the Assignee;

NOW, THEREFORE, in consideration of the sum of One Dollar (US \$1.00) or other good and valuable consideration, the receipt of which is hereby acknowledged, *ASSIGNORS* hereby sell, assign and transfer unto said *ASSIGNEE*, its successors and assigns, the entire right, title and interest, including the right to sue for past infringement, if any, and the right to claim priority, in and to said application, the inventions therein disclosed, and any improvements thereon, and in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possession, in any and all foreign countries, including without limit all PCT Contracting States, all GCC Member States, and in and to any and all divisions, continuations, substitutions, renewals, re-examination, extension and reissues thereof, and any other applications claiming priority thereto;

ASSIGNORS hereby authorize and request the Patent Office Officials in the United States and its territorial possessions, and in any and all foreign countries, to issue, when granted, any and all Letters Patents thereon, and reissues thereof, to said ASSIGNEE as the assignee of the entire right, title and interest in and to the same, for the sole use and behalf of said ASSIGNEE and said ASSIGNEE's successors and assigns, to the full end of the term for

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which said Letters Patents may be granted, as fully and entirely as the same would have been held by ASSIGNORS had this assignment and sale not been made; and

ASSIGNORS hereby authorize said ASSIGNEE, its successors and assigns, to file in its own name applications for patent in foreign countries in connection with the inventions hereby transferred, under the International Convention claiming the priority of said United States application or otherwise, and to secure in its own name the patent or patents issued thereon; and

ASSIGNORS hereby does agree that, upon request, ASSIGNORS will sign all papers, and make all rightful oaths, and do all acts which said ASSIGNEE, its successors or assigns, may consider necessary in connection with said United States application, and in connection with any other United States or foreign applications that may be filed in connection with said inventions, and with any improvements thereon, and in connection with any patents issued or reissued thereon.

ASSIGNORS:

IN WITNESS WHEREOF, the ASSIGNORS have hereunto set his hand and seal.

Inventor 1: Yu	Han
Signed:	
Printed Name:	Yu Han
Date:	Teb (6,2017)
Witness:	
Signed:	
Printed Name:	KEXIN YAO
Title:	Lab manuses
Date:	Tob 26, 2017

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Inventor 2: Qiwei Tian		
Signed:	Dimer Tim	
Printed Name:	Qiwei Tian	
Date:	Feb/26/2017	
Witness:		
Signed:	you Vh	
Printed Name:	Tihan 2 lu	
Title:	S, and it	
Date:	G, wirst	
Inventor 3: Xi	nglong Dong	
Signed:	Sangley Dry	
Printed Name:	Xinglong Dong	
Date:	Feb. 26 2017	
Witness:	Witness:	
Signed:	I-ja ho	
Printed Name:	Jianjia Wang	
Title:	postdoc	
\$	S.	

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Inventor 4: Zh	aohui Liu
Signed:	Thathir Un
Printed Name:	Zhaphui Liu
Date:	7-6 23 2017
Witness:	
Signed:	4/
Printed Name:	Yilen 2/w
Title:	70/2-23 2017 DV.
Date:	∀

Signed:	
Printed Name:	JEAN MARIEL CASSET
Date:	2 15 2514
Witness:	
Signed:	
Printed Name:	NATHALIE GREGOIRE
Title:	Executive sevetony
Date:	2116 2017

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Inventor 6: Yo	ussef Saih / ///
Signed:	
Printed Name:	Yousser SAIH
Date:	27 FEBRUARY 2017
Witness:	'
Signed:	On dlw
Printed Name:	Thomas Madrold
Title:	C60
Date:	27 Fld 2014

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IN WITNESS WHEREOF, ASSIGNEE hereby accepts and receives this ASSIGNMENT:

Assignee: King Abdullah University of Science and Technology	
Signed:	1- froct
Printed Name:	IAN PROCTOR
Title:	Director and Chief Licensing Officer
Date:	FEB 27, 2017
Witness:	
Signed:	_ Commender
Printed Name:	WINSOME A. DUNN
Title:	Patents and Contracts Manager
Date:	FEB 27, 2017

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