PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2715140

SUBMISSION TYPE:			NEW ASSIGNMENT			
NATURE OF CONVEYANCE:			ASSIGNMENT			
CONVEYING PARTY [ATA					
N			ne		Execution Date]
SANGHO CHO					01/27/2014]
GUORONG SUN					01/15/2014]
KAREN L. WOOLEY					01/15/2014	
RECEIVING PARTY D	ΑΤΑ					
Name:	THE TEXAS A&M UNIVERSITY SYSTEM					1
Street Address:	3369 TAMU]
City:	COLLEGE STATION]
State/Country:	TEXAS					
Postal Code:	77843-3369					
[1				ח
PROPERTY NUMBER			Numbe	er		
		140203		er		
Property Ty	pe	140203		er		
Property Ty Application Number: CORRESPONDENCE	pe	IL	1	er]
Property Ty Application Number:	pe DATA (860	140203 140203 0)286-01 2862929	1	er		
Property Ty Application Number: CORRESPONDENCE Fax Number: Phone:	pe DATA (860 8602	0)286-01 2862929	1	er		
Property Ty Application Number: CORRESPONDENCE Fax Number: Phone: Email: <i>Correspondence will b</i>	pe DATA (860 8602 bdav e sent via US	0)286-01 2862929 vidson@ 2 <i>Mail wh</i>	1 5 antorcolbum.com <i>n the email attempt is unsucces</i>	ssful.		
Property Ty Application Number: CORRESPONDENCE Fax Number: Phone: Email: <i>Correspondence will be</i> Correspondent Name:	pe DATA (860 8602 bdav e sent via US CAN	0)286-01 2862929 vidson@ S <i>Mail wh</i>	1 5 antorcolburn.com <i>n the email attempt is unsucces</i> LBURN LLP - THE DOW CHE	ssful.		
Property Ty Application Number: CORRESPONDENCE Fax Number: Phone: Email: <i>Correspondence will bu</i> Correspondent Name: Address Line 1:	pe DATA (860 8602 bdav e sent via US CAN 20 C	0)286-01 2862929 vidson@ S <i>Mail wh</i> a NTOR CO CHURCH	1 5 antorcolbum.com <i>n the email attempt is unsucces</i> LBURN LLP - THE DOW CHEM STREET	ssful.		
Property Ty Application Number: CORRESPONDENCE Fax Number: Phone: Email: <i>Correspondence will be</i> Correspondent Name:	pe DATA (860 8602 bdav <i>e sent via US</i> CAN 20 C 22N	0)286-01 2862929 vidson@ 6 <i>Mail wh</i> NTOR CO CHURCH ID FLOO	1 5 antorcolbum.com <i>n the email attempt is unsucces</i> LBURN LLP - THE DOW CHEM STREET	ssful.		
Property Ty Application Number: CORRESPONDENCE Fax Number: Phone: Email: <i>Correspondence will bu</i> Correspondent Name: Address Line 1: Address Line 2:	pe DATA (860 8602 bdav e sent via US CAN 20 C 22N HAF	0)286-01 2862929 vidson@ 6 <i>Mail wh</i> NTOR CO CHURCH ID FLOO	1 5 antorcolbum.com <i>n the email attempt is unsucces</i> LBURN LLP - THE DOW CHEN STREET	ssful.		
Property Ty Application Number: CORRESPONDENCE Fax Number: Phone: Email: <i>Correspondence will be</i> Correspondent Name: Address Line 1: Address Line 2: Address Line 4:	pe DATA (860 8602 bdav e sent via US CAN 20 C 22N HAF NUMBER:	0)286-01 2862929 vidson@ 6 <i>Mail wh</i> NTOR CO CHURCH ID FLOO	1 5 antorcolbum.com <i>n the email attempt is unsucces</i> LBURN LLP - THE DOW CHEN STREET S CONNECTICUT 06103-3207	ssful.		
Property Ty Application Number: CORRESPONDENCE Fax Number: Phone: Email: <i>Correspondence will be</i> Correspondent Name: Address Line 1: Address Line 2: Address Line 4:	pe DATA (860 8602 bdav e sent via US CAN 20 C 22N HAF NUMBER:	0)286-01 2862929 vidson@ <i>Mail who</i> NTOR CC CHURCH ID FLOO RTFORD	1 5 antorcolbum.com <i>n the email attempt is unsucces</i> LBURN LLP - THE DOW CHEN STREET CONNECTICUT 06103-3207	ssful.		

Date:

Total Attachments: 2 source=70M1728#page1.tif source=70M1728#page2.tif

PATENT REEL: 032153 FRAME: 0257

ASSIGNMENT

WHEREAS, We, **SANGHO CHO** at 1508 Broadmoor Drive, Apt C., Bryan, Texas 77802. **GUORONG SUN** at 1003 Verde Drive, Apt. D. Bryan, Texas 77801, **KAREN L. WOOLEY** at 4179 Ripplewood Court, College Station, Texas 77845. We, (hereinafter referred to as "Assignors"), have invented certain new and useful improvements in

SELF-ASSEMBLED STRUCTURES, METHOD OF MANUFACTURE THEREOF AND ARTICLES COMPRISING THE SAME

for which an application for United States Letters Patent with the same title was filed with the United States Patent and Trademark Office on <u>06 September 2013</u> and assigned United States Non-Provisional Patent Application Serial No.<u>14/020371.</u>

WHEREAS. The Texas A&M University System, located at 3369 TAMU. College Station. Texas 77843-3369. (hereinafter referred to as the "Assignee"). is desirous of acquiring the entire right, title and interest in and to the same invention, and in and to the said application, and any Letters Patent that may issue thereon:

NOW. THEREFORE. TO ALL WHOM IT MAY CONCERN, be it known that for the above consideration, the Assignors have assigned and transferred, and do hereby assign and transfer to the Assignee, its successors and assigns, their entire right, title and interest for the United States in and to the said invention and in and to the said application and all patents which may be granted therefore, and all divisions, reissues, substitutions, continuations, in whole or in part, re-examinations, and extensions thereof, and all applications claiming priority therefrom: and the Assignors hereby authorize and request the Commissioner of Patents and Trademarks to issue all patents for said invention, or patents resulting therefrom, insofar as their interest is concerned, to the Assignee: to have and to hold for the sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term or terms for which any and all of said Letters Patent for said invention may issue, to the same extent as the Assignors would hold and enjoy if this Assignment had not been made.

The Assignors also have assigned and transferred, and do hereby assign and transfer to the Assignee, its successors and assigns, their entire right, title and interest in and to the invention disclosed in said application, in all countries of the world foreign to the United States, including the right to file applications and obtain patents for said invention in its own name in said countries and including all rights of priority in said countries under the terms of any applicable international convention; to have and to hold for the sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term or terms for which any and all of said Letters Patent for said invention may issue, to the same extent as the Assignors would hold and enjoy if this Assignment had not been made.

The Assignors further agree to execute any and all patent applications, assignments, affidavits, and any other papers in connection therewith necessary to perfect such patent rights, and also agree, at the request of the Assignee, to testify in any legal proceedings, sign all lawful papers, make all lawful oaths, and generally do everything possible to aid said Assignee, its successors and assigns, to obtain, maintain and enforce patent protection for said invention in all countries.

PATENT REEL: 032153 FRAME: 0258

Docket No. DN75329 (DOW0019US) Page 2 of 2

The Assignors also hereby grant the Patent Law Department of The Texas A&M University System the power to insert on this Assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

IN WITNESS WHEREOF, the Assignors have caused this Assignment to be executed.

Signatures

Date

1. SANGHO CHO

2. **GUORONG SUN**

3. KAREN LANOOLEY

aztanta 1/27/2014 SC

01/15/2014

PATENT REEL: 032153 FRAME: 0259

RECORDED: 02/06/2014