504389165 05/30/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4435862

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the NAME OF THE RECEIVING PARTY previously recorded on Reel 037207 Frame 0825. Assignor(s) hereby confirms the NAME OF THE RECEIVING PARTY IS SEOUL NATIONAL UNIVERSITY R&DB FOUNDATION.

CONVEYING PARTY DATA

Name	Execution Date
MAENGHYO CHO	10/12/2015
KYU JIN CHO	10/12/2015
JUNGHYUN RYU	10/12/2015
JE SUNG KOH	10/12/2015
JONG GU LEE	10/12/2015

RECEIVING PARTY DATA

Name:	SEOUL NATIONAL UNIVERSITY R&DB FOUNDATION
Street Address:	1, GWANAK-RO, GWANAK-GU
City:	SEOUL
State/Country:	KOREA, REPUBLIC OF
Postal Code:	08826

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14895944

CORRESPONDENCE DATA

Fax Number: (713)228-8778

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.

Email: kingery@oshaliang.com
Correspondent Name: JEFFREY S. BERGMAN

Address Line 1: 909 FANNIN ST.
Address Line 2: SUITE 3500

Address Line 4: HOUSTON, TEXAS 77010

ATTORNEY DOCKET NUMBER:	17923/067001
NAME OF SUBMITTER:	ALAN KINGERY
SIGNATURE:	/Jeffrey S. Bergman/
DATE SIGNED:	05/30/2017

PATENT REEL: 042623 FRAME: 0829

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Total Attachments: 3 source=067assign#page1.tif source=067assign#page2.tif source=067assign#page3.tif

PATENT REEL: 042623 FRAME: 0830

503596377 12/04/2015

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3643007

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MAENGHYO CHO	10/12/2015
KYU JIN CHO	10/12/2015
JUNGHYUN RYU	10/12/2015
JE SUNG KOH	10/12/2015
JONG GU LEE	10/12/2015

RECEIVING PARTY DATA

Name:	SEOUL NATIONAL UNIVERSITH R&DB FOUNDATION	
Street Address: 1, GWANAK-RO, GWANAK-GU		
City:	SEOUL	
State/Country:	KOREA, REPUBLIC OF	
Postal Code:	08826	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14895944

CORRESPONDENCE DATA

Fax Number: (713)228-8778

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: 713-228-8600

Email:mcfadden@oshaliang.comCorrespondent Name:JEFFREY S. BERGMANAddress Line 1:TWO HOUSTON CENTERAddress Line 2:909 FANNIN, SUITE 3500Address Line 4:HOUSTON, TEXAS 77010

NAME OF SUBMITTER: JEFFREY S. BERGMAN /Jeffrey S. Bergman/ DATE SIGNED: 12/04/2015	ATTORNEY DOCKET NUMBER:	17923/067001
	NAME OF SUBMITTER:	JEFFREY S. BERGMAN
DATE SIGNED: 12/04/2015	SIGNATURE:	/Jeffrey S. Bergman/
12/01/2010	DATE SIGNED:	12/04/2015

Total Attachments: 2

PATENT REEL: 042623 FRAME: 0831

Attorney Docket No.: 17923/067001

ASSIGNMENT - WORLDWIDE

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the undersigned individual(s) (referred to herein as the "INVENTOR(S)") hereby assign, transfer, and set over to:

{{ Seoul National University R&DB Foundation }}

having the following address:

{{ (Sillim-dong) 1, Gwanak-ro, Gwanak-gu, Seoul, 08826, Republic of Korea }}

(referred to herein as "COMPANY"), its successors, and assigns, the entire right, title, and interest, worldwide, in and to the invention known by the following title:

{{ DEFORMATION SENSING FLEXIBLE SUBSTRATE USING PATTERN FORMED OF CONDUCTIVE MATERIAL }}

for which the undersigned has/have executed an application for patent in the United States of America on or about this same day, together with said patent application, all divisions, continuations, continuations-in-part, reissues, and extensions thereof, and all Letters Patent (domestic and foreign) which may be granted therefor. Such interest represents the entire ownership of said applications and Letters Patent when granted and is to be owned by COMPANY, its successors, and assigns, or their legal representatives, for the full and entire term for which such Letters Patent may be granted or extended, as fully and entirely as the same would have been enjoyed by the INVENTOR(S) if this assignment had not been made.

In addition, the undersigned INVENTOR(S) each hereby agrees:

- To sign and execute any further documents which may be necessary or desirable, lawful, and proper in connection with the prosecution of all applications for patent(s) on the INVENTION in the United States, including without limitation said application and all divisions, continuations, continuations-in-part, amendments thereof, and all interference proceedings associated therewith, or otherwise necessary or desirable to secure the title thereto to COMPANY;
- To execute all papers and documents and to perform all lawful acts which may be
 necessary in connection with claims to priority or otherwise under the International
 Convention for the Protection of Industrial Property or similar treaties or agreements;
- To perform all lawful affirmative acts which may be necessary to obtain the grant of a valid and enforceable patent to COMPANY.

The undersigned INVENTOR(S) each hereby authorizes and requests the Commissioner of Patents and Trademarks in the United States to issue any and all Letters Patent resulting from said application, including without limitation any division, continuation, continuation-in-part, or reissue thereof to COMPANY.

The undersigned INVENTOR(S) each hereby grants to the firm of OSHA LIANG LLP the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for the recordation of this document.



PATENT REEL: 042623 FRAME: 0832

Attorney Docket No.: 17923/067001

12.	Oct 2015	1st Inventor Signature:	Maylya Cew
mecentri i n te	Date	Print or Type Name:	CHO, Maenghyo
12	art. 2015	2 nd Inventor Signature:	C. 1
	Date	Print or Type Name:	CYTCS TO T
	15/10/16		
	12/10/15 Date	Print or Type Name:	RYU, Junghyun
	12/12/15	4.4	
	/2/10/15 Date	4th Inventor Signature:	KOH, Je Sung
		Print or Type Name:	2
12	, Oct 2015	5th Inventor Signature:	
	Date	Print or Type Name:	LEE, Jong Gu
NOTARY PUBLIC		5* levenur 7* levenur foregoing instrument to be a free act	of hyanor 8th hyenor and deed and also represented that he/she is authorize
	execute this Assignment.		
	Dated:	Notary Public	My commission expires:
MITAE SSES	October 12, 2015	Signature of Witness:	AL youte
	Date	Print or Type Name:	YOON, Ae/Kyoung
	October 12 2015	Signature of Witness:	a
3	Date	Print or Type Name:	KIM, Hye Lim
manisalita	4		
		gnment is <u>not</u> filed concurrent ng identifying information may	

OSHA .

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RECORDED: 05/30/2017