504738328 01/19/2018

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
SANG HYUN PARK	01/03/2018	
BYOUNG DONG KIM	01/03/2018	
YOUN CHUL CHOI	01/03/2018	
SANG WOO YOO	01/03/2018	
CHEOL HWAN KIM	01/03/2018	
JIN AH SOHN	01/03/2018	

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15844429

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	IPSP001.001AUS
NAME OF SUBMITTER:	JOHN M. CARSON
SIGNATURE:	/John M. Carson/
DATE SIGNED:	01/19/2018

504738328 PATENT REEL: 044679 FRAME: 0519

This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 3

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PATENT REEL: 044679 FRAME: 0520

COMBINED DECLARATION & ASSIGNMENT (37 CFR 1.63(e))

Application Data Sheet filed previously or concurrently

Docket No.: IPSP001.001AUS Page 1 of 3

Title: ELECTROCHROMIC ELEMENT AND ELECTROCHROMIC DEVICE INCLUDING THE SAME

Inventor(s): PARK, Sang Hyun, KIM, Byoung Dong, CHOI, Youn Chul, YOO, Sang Woo,

KIM, Cheol Hwan, SOHN, Jin Ah

Declaration

This Declaration is directed to the invention identified above that:

was filed on December 15, 2017 as U.S. Application No. 15/844429.

As a named inventor, I declare that:

The above-identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor in the application.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 USC 1001 by fine or imprisonment of not more than five (5) years, or both.

I hereby state that I have reviewed and understand the contents of the above identified specification and acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, § 1.56.

Assignment from Inventor(s)

WHEREAS, above-identified inventor(s) (individual(s) hereinafter "ASSIGNOR") invented certain new and useful improvements, technology, inventions, developments, ideas or discoveries, and hereby assign or are under an obligation to assign to the below identified Assignee the above-titled application (collectively hereinafter referred to as the "Work") for which an application for Letters Patent in the United States (identified above) has been prepared for filing with the United States Patent and Trademark Office (hereinafter the "Application").

AND WHEREAS, <u>LeapHigh Inc.</u>, with its principal place of business at <u>190</u>, <u>Jeongmunsongsan-ro</u>, <u>Yanggam-myeon</u>, <u>Hwaseong-si</u>. <u>Gyeonggi-do</u>, <u>18628</u>, <u>Republic of Korea</u> (hereinafter the "ASSIGNEE"), desires to acquire the entire right, title, and interest in and to the Application and the Work.

NOW, THEREFORE, for good and valuable consideration of which receipt is hereby acknowledged, ASSIGNOR hereby acknowledges that ASSIGNOR has sold, assigned, transferred and set over, and by these presents does hereby sell, assign, transfer and set over, unto said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title, and interest in the Application, including all patent properties filed or issued upon the Application; where "Patent Properties" include, but are not limited to:

all provisional applications to which the Application claims priority;

all nonprovisional applications claiming priority to aforementioned provisional(s) and/or the present Application, including, all divisions, continuations, continuations-in-part, and reissues, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof;

ASSIGNOR hereby acknowledges the ASSIGNEE as the Applicant for all aforementioned patent properties, and authorizes and requests the Commissioner of Patents of the United States to issue all related Letters Patent to the ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND ASSIGNOR DOES HEREBY sell, assign, transfer, and convey to ASSIGNEE, its successors, legal representatives, and assigns all claims for damages and all remedies arising out of any violation of the rights assigned hereby that may have accrued prior to the date of assignment to ASSIGNEE, or may accrue hereafter, including, but not limited to, the right to sue for, collect, and retain damages for past infringements of said Letters Patent before or after issuance.

PATENT REEL: 044679 FRAME: 0521

COMBINED	DECLAR	& MOITA	ASSIGNMEN	T (37	CFR 1	.63(e))

Application Data Sheet filed previously or concurrently

Docket No.: IPSP001.001AUS Page 2 of 3 Title: ELECTROCHROMIC ELEMENT AND ELECTROCHROMIC DEVICE INCLUDING THE SAME Inventor(s): PARK, Sang Hyun, KIM, Byoung Dong, CHOI, Youn Chul, YOO, Sang Woo, KIM, Cheol Hwan, SOHN, Jin Ah			
AND ASSIGNOR DOES HEREBY covenant and agree that ASSIGNOR will communicate to said ASSIGNEE, its successors, legal representatives and assigns, any facts known to ASSIGNOR respecting the Work, and testify in any legal proceeding, assist in the preparation of any other Patent Property relating to the Application, and the Work or any improvements made thereto, sign/execute all lawful papers, execute and make all rightful oaths and/or declarations in connection with the Application and the Work including any improvements made thereto, any patent applications filed therefrom, and any continuing application filed from any of the aforementioned applications, and generally do everything possible to aid the ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for the Patent Properties.			
Legal Name of inventor 1: PARK, Sang Hyun Signature:	Date: 3rd. Jan. 2018		
Legal Name of inventor 2: KIM, Byoung Dong Signature:	Date: 3rd Jan 2018		
Legal Name of inventor 3: CHOI, Youn Chul Signature:	Date: 3. Jan . 2018		
Legal Name of inventor 4: YOO, Sang Woo Signature:	Date: 3. Jan. 2018		
Legal Name of inventor 5: KIM, Cheol Hwan			

COMBINED DECLARATION & ASSIGNMENT (37 CFR 1.63(e))

Application Data Sheet filed previously or concurrently

Docket No.: IPSP001.001AUS

Page 3 of 3

Title: ELECTROCHROMIC ELEMENT AND ELECTROCHROMIC DEVICE INCLUDING THE SAME

Inventor(s): PARK, Sang Hyun, KIM, Byoung Dong, CHOI, Youn Chul, YOO, Sang Woo,

KIM, Cheol Hwan, SOHN, Jin Ah

Legal Name of inventor 6: SOHN, Jin Ah

Date: 3. Jan, 2018

PATENT REEL: 044679 FRAME: 0523

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