PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SUNG JONG YOO	07/25/2019
SEHYUN LEE	07/25/2019
HEE-YOUNG PARK	07/25/2019
SO YOUNG LEE	07/30/2019
HYUN SEO PARK	07/30/2019
JIN YOUNG KIM	07/30/2019
JONG HYUN JANG	07/30/2019
HYOUNG-JUHN KIM	07/30/2019
PIL KIM	07/30/2019
JAE YOUNG JUNG	07/30/2019
YEONSUN SOHN	07/30/2019

RECEIVING PARTY DATA

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Postal Code:	02792	
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PROPERTY NUMBERS Total: 1

PATENT

505610558 REEL: 049989 FRAME: 0701

Property Type	Number
Application Number:	16534294

CORRESPONDENCE DATA

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Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

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ATTORNEY DOCKET NUMBER:	CHIP-154 (KIST)	
NAME OF SUBMITTER:	ROBERT H. BERDO, JR.	
SIGNATURE:	/Robert H. Berdo, Jr./	
DATE SIGNED:	08/07/2019	
	This document serves as an Oath/Declaration (37 CFR 1.63).	

Total Attachments: 3

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PATENT REEL: 049989 FRAME: 0702

Attorney Reference: CHIP-154

8/12 (KIST)

ASSIGNMENT OF AND DECLARATION FOR APPLICATION FOR UNITED STATES LETTERS PATENT

WHEREAS Sung Yong YOO, Sehyun LEE, Hee-Young PARK, So Young LEE, Hyun Seo PARK, Jin Young KiM, Jong Hyun JANG, Hyoung-Juhn KiM, Pil KiM, Jae Young JUNG and Yeonsun SOHN of Republic of Korea; hereinafter referred to collectively as the assignor and inventor, has invented a certain improvement relating to,

PEROVSKITE COMPOUND, METHOD FOR PRODUCING THE PEROVSKITE COMPOUND, CATALYST FOR FUEL CELL INCLUDING THE PEROVSKITE COMPOUND AND METHOD FOR PRODUCING THE CATALYST

[X] said application being attached hereto;	
[] said application having been filed in the United States Patent and Trademark O	ffice on
, as Application Serial No, and was amended or	า
(if ap	plicable);
the specification of which was filed under the Patent Cooperation Treaty on	
Serial No, the United States of America being designated.	

AND WHEREAS KOREA INSTITUTE OF SCIENCE AND TECHNOLOGY (68%) of Seoul, Republic of Korea, INDUSTRIAL COOPERATION FOUNDATION CHONBUK NATIONAL UNIVERSITY (17%) of Jeonju-si, Jeollabuk-do, Republic of Korea, and GLOBAL FRONTIER CENTER FOR MULTISCALE ENERGY SYSTEMS (15%) of Seoul, Republic of Korea; the entities organized and existing under the laws of Republic of Korea; hereinafter referred to as the assignee or applicant, is desirous of acquiring the entire right, title and interest in and to said application, including any and all divisions and continuations thereof, and in and to said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof;

NOW THIS WITNESSETH, that for and in consideration of One Dollar (\$1.00), and other good and valuable consideration paid by said assignee to said assignor, the receipt of which is hereby acknowledged, said assignor hereby assigns, sells and transfers to said assignee, and said assignee's successors and assigns, the full and exclusive right, title and interest in and to said application, including any and all divisions and continuations thereof, and in and to said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof; said assignee, and said assignee's successors and assigns, to have, hold, exercise and enjoy the said application, including any and all divisions and continuations thereof, and the said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof, with all the rights, powers, privileges and advantages in anywise arising from or appertaining thereto, for and during the term or terms of any and all such patents when granted, including any and all renewals, reissues and prolongations thereof, for the use and benefit of said assignee, and said assignee's successors and assigns, in as ample and beneficial a manner as the said assignor might or could have held and enjoyed the same, if this assignment had not been made.

AND said assignor hereby agrees to perform, upon the request of said assignee, or said assignee's successors or assigns, any and all acts relating to the obtaining or to the asserting of said patents, including any and all renewals, reissues and prolongations thereof.

AND said assignor authorizes and requests the Commissioner of Patents and Trademarks to issue Letters Patent on said application, and on any and all divisions and continuations thereof, to said assignee, and said assignee's successors and assigns, in accordance herewith.

As an above-named inventor, I hereby declare that the above-identified application was made or authorized to be made by me, and that I am the original inventor or an original joint inventor of a claimed **REEL: 049989 FRAME: 0703**

Attorney Reference: CHIP-154 (KIST)

Continued – Page 2 ASSIGNMENT OF AND DECLARATION FOR APPLICATION FOR UNITED STATES LETTERS PATENT

invention in the application.

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

Address all correspondence and telephone calls to Rabin & Berdo, P.C., 1101 14th Street, N.W., Suite 500, Washington, D.C. 20005, Telephone: (202) 371-8976; Fax: (202) 408-0924, Customer No. 23995.

Signature:
Legal Name: Sung Jong YOO
Date: July 25, 2018
/
ASSIGNOR (SECOND INVENTOR):
Signature:
Legal Name: Sehyun LEE Date: They 21 2015
Date: July 21 2015
ASSIGNOR (THIRD INVENTOR):
Signature: 1850/125
Legal Name: Hee-Young PARK
Date: July 12 7019
ASSIGNOR (FOURTH INVENTOR): Signature:
Signature:
Legal Name: So Young LEE
Date: July 30 20/9
ASSIGNOR (FIFTH INVENTOR):
Signature:
Legal Name: Hyun Seo PARK
Date:

ASSIGNOR (SOLE OR FIRST INVENTOR):

PATENT REEL: 049989 FRAME: 0704

Attorney Reference: CHIP-154 (KIST)

Continued - Page 3 ASSIGNMENT OF AND DECLARATION FOR APPLICATION FOR UNITED STATES LETTERS PATENT

ASSIGNOR (SIXTH INVENTOR):
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Local Namo: Jin Vauna KIM
Date: July 30 2219
ASSIGNOR (SEVENTH INVENTOR):
Signature: JANG
Legal Name: Jong Hyun JANG
Date: July 30, 2019
·
ASSIGNOR (EIGHTH INVENTOR):
Signature: Typing July Signature
Legal Name: Hyoung-Juhn KIM
Date: In 12, will
Date,
ASSIGNOR (NIMETH INVENTOR):
Signature:
Legal Name: PII KIM
Date: (10/9 00, 70
) A /
ASSIGNOR (TENTH INVENTOR):
Signature:
Legal Name: Jae Young JUNG
Date: <u>2019 67</u> 36
ASSIGNOR (ELEVENTH INVENTOR):
Signature: YAV
Legal Name: Yeonsun SOHN
Date: 2019, 00, 70

PATENT REEL: 049989 FRAME: 0705

RECORDED: 08/07/2019