PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT2573101

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JUN-YOUNG KIM	09/25/2013
SUNG-CHUL LEE	09/25/2013
MYOUNG-KI MIN	09/25/2013
TAE-YOON KIM	09/25/2013
HEE-TAK KIM	09/25/2013

RECEIVING PARTY DATA

Name:	SAMSUNG SDI CO., LTD.
Street Address:	428-5, Gongse-dong, Giheung-gu
City:	Yongin-si, Gyeonggi-do
State/Country:	KOREA, REPUBLIC OF
Postal Code:	446-557

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14050617

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	302/1144
NAME OF SUBMITTER:	EUGENE M. LEE

502527858 REEL: 031380 FRAME: 0671

PATENT

OP \$40,00 14050617

Signature:	/Eugene M. Lee, Reg. No. 32,039/	
Date:	10/10/2013	
This document serves as an Oath/Declaration (37 CFR 1.63).		
Total Attachments: 5 source=Assignment_2013_10_10_as_filed#page1.tif source=Assignment_2013_10_10_as_filed#page2.tif source=Assignment_2013_10_10_as_filed#page3.tif source=Assignment_2013_10_10_as_filed#page4.tif source=Assignment_2013_10_10_as_filed#page5.tif		

PATENT REEL: 031380 FRAME: 0672

COMBINED DECLARATION (37 CFR §1.63) FOR UTILITY PATENT APPLICATION AND ASSIGNMENT FORM¹

The undersigned acknowledges that this document is being used both as an assignment of the invention and as the declaration (37 CFR 1.63) for a Utility or Design Application.

WHEREAS, the undersigned, hereinafter referred to collectively as Assignor, has invented:

Title:	CEL	L INCLUDING THE ELI	OR FUEL CELL, ELECTRO ECTRODE CATALYST, AN ND FUEL CELL INCLUDI	ND MEMBRANE
for whi		ignor is about to make or h	as made United States or Inter	national application
WHER	E AS , a	as a below named inventor(s	s), I/(we) hereby declare that:	
Section	I. De	claration		
This de			d U.S. non-provisional patent	application, unless the
		U.S. non-provisional pater on	nt application number	, filed
			pplication number	, filed on
I (we) b	elieve		- ' le or authorized to be made by nal inventor (original joint inve on.	, ,
			al false statement made in this or imprisonment of not more the	
¹ This fo	rm requ	ires the use of an Application Da	ta Sheet.	
SDI Ref	f No.	G10563	Attorney Ref No.	302/1144
COM	RINED	DECLADATION (37 CED 1	62) EOD UTII ITV DATENIT A	DDI ICATION AND

ASSIGNMENT FORM

I hereby state that I have reviewed and understand the contents of the above identified application, including the claims.

I acknowledge that I am aware of the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56.

<u>Power of Attorney:</u> I/we hereby appoint as my attorneys, with full powers of substitution and revocation, to prosecute this application and transact all business in the Patent and Trademark Office practitioners associated with Customer Number 27849.

Section II. Assignment

In consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned, the undersigned hereby sell(s) and assign(s) to

Samsung SDI Co., Ltd.

having an address at 428-5 Gongse-dong, Giheung-gu, Yongin-si, Gyeonggi-do 446-557, Republic of Korea (hereinafter designated as the Assignee), the entire (100%) right, title and interest for the United States as defined in 35 USC §100, in the invention described in the application identified in Section I of this document.

Assignor hereby confirms any prior assignment to Assignee, and to the extent that Assignor has not already done so, agrees to assign, and hereby does, sell, assign and transfer unto Assignee and its successors in interest, the full and exclusive right, title and interest in the United States of America and throughout the world, including the right to claim priority under the laws of the United States, the Paris Convention, and any foreign countries, to the inventions as described in the aforesaid application, to the aforesaid application itself, and all divisions, continuations, continuations-in-part, or other applications claiming priority directly or indirectly from the aforesaid application, and any United States or foreign Letters Patent, utility model, or other similar rights which may be granted thereon, including reissues. reexaminations and extensions thereof, and all copyright rights throughout the world in the aforesaid application and the subject matter disclosed therein, these rights, title and interest to be held and enjoyed by Assignee to the full end of the term for which the Letters Patent, utility model, or other similar rights, are granted and any extensions thereof as fully and entirely as the same would have been held by Assignor had this assignment and sale not been made, and the right to sue for, and recover for past infringements of, or liabilities for, any of the rights relating to any of the applications, patents, utility models, or other similar rights, resulting therefrom, and the copyright rights;

Assignor hereby covenants and agrees to execute all instruments or documents required or requested for the making and prosecution of any applications of any type for patent, utility model, or other similar rights, and for copyright, in the United States and in all foreign countries including, but not limited to, any provisional, continuation, continuation-in-part,

SDI Ref No.	G10563	Attorney Ref No.	302/1144

COMBINED DECLARATION (37 CFR 1.63) FOR UTILITY PATENT APPLICATION AND ASSIGNMENT FORM

Page 2 of 5 본 정보는 삼성SDI 정보자산으로 관리책임자의 허기없이 출력, 배포, 반출을 할 수 없으며, 위규시 관련 법령에 의거하여 인사상 불이익을 받을 수 있습니다.

divisional, renewal or substitute thereof, and as to letters patent any reissue, re-examination, or extension thereof, and for litigation regarding, or for the purpose of protecting title and to the said invention, the United States application for patent, or Letters Patent therefor, and to testify in support thereof, for the benefit of Assignee without further or other compensation than that above set forth:

Assignor hereby covenants that no assignment, sale, license, agreement or encumbrance has been or will be entered into which would conflict with this Assignment; and

Assignor hereby requests the United States Patent and Trademark Office to issue the Letters Patent of the United States of America to Assignee, and requests that any official of any country or countries foreign to the United States, whose duty it is to issue or grant patents and applications as aforesaid, to issue the Letters Patent, Utility Model Registration or other similar right to Assignee.

The undersigned hereby grant(s) the law firm of LEE & MORSE, PC the power to insert on this Declaration and Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

Section III. Inventor(s)/Assignor(s) Signature(s)

LEGAL NAME OF FIRST	Family Name	First Given Name	Second Given Name
INVENTOR/ASSIGNOR	KIM	Jun-Young	
SIGNATURE	KIM Jun-Yo	DATE .	Sep 25,2013

SDI Ref No.	G10563	Attorney Ref No.	302/1144
			002,22

LEGAL NAME OF SECOND	Family Name	First Given Name	Second Given Name
INVENTOR/ASSIGNOR	LEE	Sung-Chul	
SIGNATURE	Lee Sunschy	DATE	Sep 25, 2013

LEGAL NAME OF THIRD	Family Name	First Given Name	Second Given Name
INVENTOR/ASSIGNOR	MIN	Myoung-Ki	
SIGNATURE _	MLN Myou	ng-Ki DATE	Sep 25, 2013

LEGAL NAME OF FOURTH INVENTOR/ASSIGNOR	Family Name	First Given Name	Second Given Name
	KIM	Tae-Yoon	
SIGNATURE _	KIM Taeyoo	DATE M	Sep 25, 2013
SDI Ref No. G	10563 A	attorney Ref No.	302/1144

COMBINED DECLARATION (37 CFR 1.63) FOR UTILITY PATENT APPLICATION AND ASSIGNMENT FORM

RECORDED: 10/10/2013

LEGAL NAME OF FIFTH	Family Name	First Given Name	Second Given Name
INVENTOR/ASSIGNOR	KIM	Hee-Tak	
J	1		
		DATE	Sep 25,7013
SIGNATURE			

SDI Ref No. G10563 Attorney Ref No. 302/1144

COMBINED DECLARATION (37 CFR 1.63) FOR UTILITY PATENT APPLICATION AND ASSIGNMENT FORM

Page 5 of 5 본 정보는 삼성SDI 정보자산으로 관리책임자의 허가없이 출력, 배포, 반출을 할 수 없으며, 위규사 관련 법령에 의거하여 인사상 불이익을 받을 수 있습니다.

PATENT REEL: 031380 FRAME: 0677