503826360 05/13/2016

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

EPAS ID: PAT3873010

## **CONVEYING PARTY DATA**

Name	Execution Date
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TAEYONG KIM	05/12/2016
JINHWAN PARK	05/12/2016
JOONSONG PARK	05/12/2016
YUKYUNG JUNG	05/12/2016
HUNSU CHU	05/12/2016
JIYOON SONG	05/12/2016
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#### RECEIVING PARTY DATA

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## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15154575

## **CORRESPONDENCE DATA**

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NAME OF SUBMITTER: JOHN L. GASE

SIGNATURE: /John L. Gase/

503826360 PATENT STANDARD REEL: 038593 FRAME: 0315

DATE SIGNED:	05/13/2016			
This document serves as an Oath/Declaration (37 CFR 1.63).				
Total Attachments: 2				
source=CombinedDeclarationandAssignment#page1.tif				
source=CombinedDeclarationandAssignment#page2.tif				

PATENT REEL: 038593 FRAME: 0316

#### COMBINED DECLARATION AND ASSIGNMENT

Title of Invention: MICROORGANISM INCLUDING GENE ENCODING PROTEIN HAVING HYDROXYLASE ACTIVITY AND METHOD OF REDUCING CONCENTRATION OF FLUORINATED METHANE IN SAMPLE USING THE SAME

## DECLARATION

As	an inventor named below, I hereby declare for:
	the attached patent application, or United States patent application or PCT international patent application numberfiledthat:
(i)	the patent application identified above was made or authorized to be made by me;
	I believe that I am the original inventor or an original joint inventor of an invention claimed in the patent olication identified above; and
	I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 S.C. 1001 by fine or imprisonment of not more than five (5) years or both fine and imprisonment.

#### ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which are acknowledged, I sell, assign, and transfer to

SAMSUNG ELECTRONICS CO., LTD., 129, Samsung-ro, Yeongtong-gu, Suwon-si, Gyeonggi-do, 16677, KR

(hereinafter "ASSIGNEE") and its successors, assigns, and legal representatives, my entire right, title and interest for the United States of America, as defined in 35 U.S.C. 100, in the invention(s) disclosed in the patent application identified above, and any and all extensions, divisions, reissues, reexaminations, continuations, or continuations-in-part patent applications of the patent application identified above;

I authorize and request the United States Director of Patents and Trademarks to issue any and all United States Letters Patent which may be granted for the invention(s) disclosed in the patent application identified above, and any and all extensions, divisions, reissues, reexaminations, continuations, or continuations-in-part patent applications of the patent application identified above, and the right to all benefits under the Patent Corporation Treaty, and the international Convention for the Protection of Industrial Property to the ASSIGNEE, for its interest as ASSIGNEE; and

I agree to transfer a like interest, and to render all necessary assistance in making application for and obtaining original, continuation, divisional, continuation-in-part, reissued, or reexamined Letters Patent of the United States, upon request of the ASSIGNEE, and without further remuneration, in and to any improvements, and applications for patent based on the patent application identified above, growing out of or related to the invention(s) disclosed in the patent application identified above, and to execute any papers of the ASSIGNEE, deemed essential to ASSIGNEE'S full protection and title in and to the invention(s) transferred by this Assignment.

It is agreed the terms of this assignment shall bind, and inure to the benefit of, the legal representatives, successors, and assigns of all parties hereto.

I authorize ASSIGNEE to insert in this assignment the number and filing date of the application if the number and filing date of the application are not recited herein at the time of execution of this assignment.

PATENT REEL: 038593 FRAME: 0317

Seunohoon Sono	Date	2016.5.12
Seunghoon Song		
Taeyong Kim	Date	2016.5.12
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