## 502239816 02/22/2013

### PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
Niroyuki NISHIDE	02/08/2013
Satoshi NAKAJIMA	02/08/2013
Yuichi AlHARA	02/08/2013

### **RECEIVING PARTY DATA**

Name:	SAMSUNG ELECTRONICS CO., LTD.	
Street Address:	129, Samsung-ro, Yeongtong-gu	
City:	Suwon-si, Gyeonggi-do	
State/Country:	KOREA, REPUBLIC OF	

Name:	CHEIL INDUSTRIES INC.,
Street Address:	290, Kongdan-dong
City:	Kumi-city, Kyungsangbuk-do
State/Country:	KOREA, REPUBLIC OF
Postal Code:	730-030

### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13721672

### **CORRESPONDENCE DATA**

**Fax Number**: 8602860115

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 8602862929

Email: Newings@cantorcolburn.com

Correspondent Name: Cantor Colburn LLP
Address Line 1: 20 Church Street

Address Line 4: Hartford, CONNECTICUT 06103

ATTORNEY DOCKET NUMBER: YPL1205US PATENT

502239816 REEL: 029856 FRAME: 0975

DP \$40,00 1372167;

NAME OF SUBMITTER:	Leah M. Reimer
Total Attachments: 2 source=6L97073#page1.tif source=6L97073#page2.tif	

PATENT REEL: 029856 FRAME: 0976

#### **DECLARATION AND ASSIGNMENT**

Title of Invention: POLYMERIC COMPOUND, OXYGEN PERMEABLE MEMBRANE, OXYGEN PERMEABLE COMPOSITE, ELECTROCHEMICAL DEVICE

As a below named inventor, I hereby declare that:

This de	eclaration is directed to:
	[X] the attached application (Attorney Docket Number YPL1205US), or
	[ ] United States application or PCT international application number filed on

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 of a claimed invention in the application.

I have reviewed and understand the contents of the application, including the claims.

I am aware of the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in 37 CFR Section 1.56.

Whereas, each undersigned inventor has made certain inventions, improvements, and discoveries (herein referred to as the "INVENTION") disclosed in the above-identified patent application (herein referred to as the ("APPLICATION");

Whereas, <u>SAMSUNG ELECTRONICS CO., LTD.</u>, a corporation of organized and existing under the laws of Korea, having a place of business at 129, Samsung-ro, Yeongtong-gu, Suwon-si, Gyeonggi-do, Republic of Korea; and <u>CHEIL INDUSTRIES INC.</u>, a corporation organized and existing under the laws of Korea, having a place of business at 290, Kongdan-dong, Kumi-city, Kyungsangbuk-do 730-030, Republic of Korea (collectively herein referred to as "ASSIGNEE"), desires to acquire, and each undersigned inventor desires to grant to ASSIGNEE, the entire worldwide right, title, and interest in and to the INVENTION and in and to any and all patent applications and patents directed thereto;

Now, therefore, for good and valuable consideration, the receipt and sufficiency thereof being hereby acknowledged, each undersigned inventor (herein referred to ASSIGNOR") hereby sells or has sold, assigns or has assigned, and otherwise transfers or has transferred to the ASSIGNEE, its successors, legal representatives, and assigns, the entire worldwide right, title, and interest in and to the INVENTION, the APPLICATION, and any and all other patent applications and patents for the INVENTION which may be applied for or granted therefor in the United States and in all foreign countries and jurisdictions, including all divisions, continuations, continuations-in-part, reissues, reexaminations, renewals, extensions, counterparts, substitutes, and extensions thereof, and all rights of priority resulting from the filing of such applications and granting of such patents. In addition, each undersigned inventor hereby authorizes and requests the Director of the United States Patent and Trademark Office to issue any United States Patent, and foreign patent authorities to issue any foreign patent, granted for the INVENTION, to ASSIGNEE, its successors, legal representatives, and assigns, the entire worldwide right, title, and interest in and to the same to be held and enjoyed by ASSIGNEE, its successors, legal representatives,

Page 1 of 2

YPL1205US WJ2012050841US0

and assigns to the full end of the terms for which any and all such patents may be granted, as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made; and each undersigned inventor agrees to execute any and all documents and instruments and perform all lawful acts reasonably related to recording this Assignment or perfecting title to the INVENTION, the APPLICATION, and all related patents and applications, in ASSIGNEE, its successors, legal representatives, and assigns, whenever requested by ASSIGNEE, its successors, legal representatives, and assigns.

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.

Legal Name of Inventor: N	iroyuki NISHIDE
---------------------------	-----------------

Signature: (t (()

Date: February 8, 2013

Legal Name of Inventor: Satoshi NAKAJIMA

Signature: Latoh Makaji

Date: February 8, 2013

Legal Name of Inventor: Yuichi AIHARA

Signature:

Date: February 8, 2013

Page 2 of 2