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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
Ok-Sun Lee	02/13/2008
Hyung-Seok Choi	02/13/2008
Yo-Han Ahn	02/13/2008
Ji-Young Kim	02/13/2008

#### RECEIVING PARTY DATA

Name:	Samsung Electronics Co., Ltd.	
Street Address:	416 Maetan-dong	
Internal Address:	Yeongtong-gu, Suwon-si	
City:	Gyeonggi-do	
State/Country:	KOREA, DEMOCRATIC PEOPLE'S REPUBLIC OF	

## PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12031086

### **CORRESPONDENCE DATA**

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NAME OF SUBMITTER:	Betty-Lou Rosser

Total Attachments: 2

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#### **ASSIGNMENT**

THIS ASSIGNMENT, made by us, Ok-Sun Lee, a citizen of the Republic of Korea, residing at 354-1202, Sibeom Daeun-maeul Woonam Firstville Apt., Bansong-dong, Hwaseongsi, Gyeonggi-do, Republic of Korea; Hyung-Seok Choi, a citizen of the Republic of Korea, residing at 522-905, Sinnamusil Shinsung Apt., 962-2, Yeongtong-dong, Yeongtong-gu, Suwonsi, Gyeonggi-do, Republic of Korea; Yo-Han Ahn, a citizen of the Republic of Korea, residing at 3010-204, Seongsan-Maeul Shinyoung Gwell, Giheung-gu, Yongin-si, Gyeonggi-do, Republic of Korea; and Ji-Young Kim, a citizen of the Republic of Korea, residing at 108-105, Jugong 1-danji Apt., Uman 2-dong, Paldal-gu, Suwon-si, Gyeonggi-do, Republic of Korea

WITNESSETH: That,

WHEREAS, we are the joint inventors of certain new and useful improvements in CONTAMINATION ANALYSIS UNIT AND METHOD THEREOF, AND RETICLE CLEANING SYSTEM, for which an application for United States Letters Patent has been filed, or is being filed concurrently, in the United States Patent and Trademark Office. We hereby authorize and request Myers Bigel Sibley & Sajovec, P.A., to insert here in parentheses (Application No. 12/63) 086, filed fabruary 14, 2008 the filing date and application number of said application when known or to file this Assignment concurrently with the application; and

WHEREAS, Samsung Electronics Co., Ltd., a Korean corporation having a principal place of business at 416 Maetan-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do, Republic of Korea, hereinafter referred to as assignee, is desirous of acquiring the entire right, title and interest in and to said invention as described in said application, and in and to any and all Letters Patent which shall be granted therefor in the United States of America and all foreign countries;

NOW. THEREFORE, To Whom It May Concern, be it known that for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we have sold and by these presents do hereby sell, assign, transfer, and convey unto the said assignee, its successors and assigns, the entire right, title, and interest in and to the said invention and application, and in and to any and all continuations, continuations-in-part, or divisions thereof, and in and to any and all Letters Patent of the United States of America and all foreign countries or reissues or other forms of protection thereof which may be granted therefor or thereon, for the full end of the term for which said Letters Patent may be granted along with any term extensions thereon or therefor, together with the right to claim the priority of said application in all foreign countries in accordance with the International Convention, the same to be held and enjoyed by said assignee, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by us if this assignment and sale had not been made.

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PATENT REEL: 020510 FRAME: 0159 We hereby request that said Letters Patent be issued in accordance with this assignment.

We further covenant and agree that, at the time of the execution and delivery of these presents, we possess full title to the invention and application above-mentioned, and that we have the unencumbered right and authority to make this assignment.

We further covenant and agree to promptly communicate to said assignee or its representatives any facts known to us relating to said invention, to testify in any interference or legal proceedings involving said invention, to execute any additional papers which may be requested to confirm the right of the assignee, its representatives, successors, or assigns to secure patent or similar protection for the said invention in all countries and to vest in the assignee complete title to the said invention and Letters Patent, without further compensation, but at the expense of said assignee, its successors, assigns, and other legal representatives; and we hereby instruct, and further covenant and agree to bind our heirs, legal representatives, and assigns, to do same, without further compensation, but at the expense of said assignee or its representatives.

IN WITNESS WHEREOF, we have hereunto set our hands and seals on this 13 day of FEB., 2008.

Opsm	(SEAL)
Ok-Sun Lee	
Hymgreok Chor Hyung-Seok Choi	(SEAL)
Hyung-Seok Choi	
Yohan Ahn	(SEAL)
Yo-Han Ahn	
7 71 0	(SEAL)
Ji-Young Kim	

Witnessed by:	
	_
Date:	

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