## \$40.00 024800 10757500

## Substitute for Form PTO-1595 Recordation Form Cover Sheet PATENTS ONLY

Attorney's Docket No. 1030681-000618

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

ί.	Name of conveying party(ies): Samsung Electronics Co., Ltd.	
2,	Name and address of receiving party(ies): Samsung SDI Co., Ltd. 575, Shin-dong, Yeongtong-gu Suwon-si, Gyeonggi-do Republic of Korea	
3.	Nature of Conveyance/Execution Date(s): Execution Date(s): February 6, 2009	
	Assignment Security Agreement Joint Research Agreement Government Interest Agreement Other:	<ul> <li>Executive Order 9424 Confirmatory License</li> <li>Merger</li> <li>Change of Name</li> </ul>
4.	Application or patent number(s):  A. Patent Application No.(s)  10/757,500	B. Patent No.(s) 7,273,682
	This document is being filed together wi	th a new application.
5.	Name and address to whom correspondence Name: Charles F. Wieland III Address: Buchanan Ingersoll & Roone Customer Number 21839 P.O. Box 1404 Alexandria, VA 22313-1404	
6.	Total number of applications and patents involved: 1	
7.	Total fee (37 CFR 1.21(h) & 3.41) \$ 40	Authorized to be charged by credit card.
8.	Signature:	Authorized to be charged to deposit account 02-4800  Enclosed.  None required (gov't interest not affecting title)  7 33096 February 19, 2009
	Signature  Charles F. Wieland III	Reg. No. Date
	Name of Person Signing	Total number of pages including cover sheet, attachments, and documents:

Attorney Docket No. <u>1030681-000618</u>

## ASSIGNMENT

(JOINT)

THIS ASSIGNMENT, by <u>Samsung Electronics Co., Ltd.</u>, a corporation duly organized under and pursuant to the laws of the <u>Republic of Korea</u> and having a principal place of business at <u>416 Maetan-dong</u>, <u>Yeongtong-gu</u>, <u>Suwon-si</u>, <u>Republic of Korea</u> (hereinafter referred to as "the Assignor"), respectively, witnesseth:

WHEREAS, the Assignor has the entire right, title and interest in and to certain new and useful improvements set forth in U.S. Patent No. 7,273,682 (formerly U.S. Patent Application No. 10/757,500), entitled: SOLID ELECTROLYTE, METHOD FOR PREPARING THE SAME, AND BATTERY USING THE SAME; and

WHEREAS, <u>Samsung SDI Co., Ltd.</u>, a corporation duly organized under and pursuant to the laws of <u>Republic of Korea</u> and having a principal place of business at <u>575</u>, <u>Shin-dong</u>, <u>Yeongtong-qu. Suwon-si</u>, <u>Gyeonggi-do</u>, <u>Republic of Korea</u> (hereinafter referred to as "the Assignee"), (hereinafter referred to as an "Assignee"), "), is desirous of acquiring, and does hereby acquire, the entire right, title, and interest in and to said patent.

NOW, THEREFORE, for good and sufficient consideration, the receipt of which is hereby acknowledged, the Assignors have sold, assigned, transferred, and set over, and by these presents does sell, assign, transfer, and set over, unto the Assignee, its successors, legal representatives, and assigns the entire right, title, and interest according to the percentages above, in and to the above-mentioned patent, and reissues and extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by the Assignee, for its own use and behoof and the use and behoof of its successors, legal representatives, and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted as fully and entirely as the same would have been held and enjoyed by the Assignors had this sale and assignment not been made;

AND for the same consideration, the Assignors hereby covenant and agree to and with the Assignee, its successors, legal representatives, and assigns, that, at the time of execution and delivery of these presents, the Assignors are the sole and lawful owners of the entire right, title, and interest in and to the patent, and that the same is unencumbered, and that the Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth;

AND for the same consideration, the Assignors hereby covenant and agree to and with the Assignee, its successors, legal representatives, and assigns that the Assignors will, whenever counsel of the Assignee, or the counsel of its successors, legal representatives, and assigns, shall advise that any proceeding in connection with said patent, or any reissue or extension of any Letters Patent or Patents obtained or to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful caths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement, and defense of Letters Patent or Patents, without charge to the Assignee, its successors, legal representatives, and assigns, but at the cost and expense of the Assignee, its successors, legal representatives, and assigns.

SAMSUNG ELECTRONICS CO., LTD.

DATE February 6, 2009

RECORDED: 02/19/2009

Name:

Title: <u>Vice President</u>

PATENT REEL: 022286 FRAME: 0441/02