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	$\frac{2-19-08}{PA}$	103541038	SEPARTMENT OF COMMERCE			
1.	Name of conveying party(ies)					
	Han-su KIM Dong-min IM Seok-gwang DOO Seung-sik HWANG Hun-joon SOHN Su-keun YOON Sung-il LEE					
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3.	Nature of conveyance:         X       Assignment          Security Agreement          Other:          December 3, 2008	Merger Change of Name				
4.	<ul> <li>Application number(s) or patent number(s):</li> <li>☐ This document is being filed together with a new application:</li> <li>(a) The execution date(s) of the application is/are:</li> <li>(b) The title is: COMPOSITE ANODE ACTIVE MATERIAL, AND ANODE AND LITHIUM BATTERY CONTAINING THE SAME</li> <li>OR</li> <li>☑ This document is being filed after filing of the application:</li> </ul>					
	<ul> <li>(a) Patent Application No(s). <u>12/335,892</u></li> <li>(b) Patent No(s). , issued .</li> </ul>					
5.	Name and address of party to whom correspondent STEIN, MCEWEN & BUI, LLP Attention: <u>Michael D. Stein</u> 1400 Eye St., N.W., Suite 300 Washington, D.C. 20005	ondence concerning document Our Docket: <u>0024</u>				
6.	Total number of applications and patents involved: <u>1</u>					
7.	Total fee (37 CFR 3.41) (\$ 40.00 per Patent or Application in Assignment) Enclosed Authorized to be charged to Deposit Account No. 503333.					
8.	Deposit Account No. 503333: (Any underpayr Account) (Attach duplicate copy of this page i	nent is authorized to be charge f paying by deposit account)	ed to this Deposit			
	<u>el D. Stein, Reg. No. 37,240</u> of Person Signing	Signature	1 2/19/08 Date			
Total number of pages including cover sheet: 2						
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PATENT REEL: 022049 FRAME: 0008 2008-DEC-15 17:22 FROM: Y.P.LEE, MOCK&PARTNER 025888586

TO:2022169510

Attorney Docket No.: 0024.1171

## **U.S. ASSIGNMENT**

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SMB 12/04

IN CONSIDERATION of the sum of One Coller (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinstigar, "ASSIGNOR") by

and

SAMSUNG SDI CO., LTD. 575, Shin-dong, Yeongtong-gu Suwon-si, Gyeonggi-do Republic of Korea Seoul National University Industry Foundation 599 Gwanak-ro, Gwanak-gu Seoul 151-742 Republic of Korea

(hereination, "ASSIGNEE"), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and panelers to ASSIGNEE the entire and exclusive right, the and interest to the invention entitled (Title of Invention)

ANODE ACTIVE MATERIAL, AND ANODE AND LITHIUM BATTERY CONTAINING THE SAME

relating to International Patent Application PCT/JP\_\_\_\_\_\_end/or for which application for Letters Patent of the United States was executed on even date herewith or, if not so executed, was:

(a) executed on ;

(insert data of execution of application, if not concurrent)

(b) filed an ,

Application No. Not yntassigned ;

Any registered attorney of STEIN, MCEWEN & BUI, LLP, 1400 Eye St., N.W., Suite 300, Weshington, D.C. 20005 (202/216-9505) is hereby authorized to insert in (b) the specified data, when known.

end to said application and all Letters Patera(s) of the United States granted on said application and any continuation, division, renewal, substitute, relasue of reactivination application based thereon, for the full term or terms for which the said Letters Patera(s) may be granted and including any extensions thereof (collectively, hereinafter, "said application(s) and Letters Patera(s)").

The ASSIGNOR agros(s), when requested by said ASSIGNEE and without charge to but at the exponent of and ASSIGNEE, to do all acts which the ASSIGNEE may deem necessary, desirable or expedient, for securing, maintaining and enforcing protection for said invention, including in the preparation and protectulan of said application(s) and the isstance of said Latter's Petert(s), in any interference, relasus, reasonination, or public use proceeding, and in any illopedon or other legal proceeding which may arise or ba dectared in relation to same, such acts to include but not be limited to executing all papers, including separate assignments and dectared in relations, taking all rightful on the providing swom testimony, and obtaining and producing evidence.

IN WITNESS WHEREOF/the underlighed inventor(s) has (have) efficient is/her/sheir signature(s). (Typed Name & Signature of Inventor(s)) (Date) (Typed Name & Signature of Witness(es))

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 31	Dong-cdin 1M	3 December 2008		~
	Sect Dr Book grinding DOO	3 December 2008	-	-
4) <u> </u>	Seurg dik HWANG	3 December 2008		_
5)	Hun-joon SOHN	3 December 2008		
ማ	Su-keim YOON	3 December 2008		
7)	Sing & LEE			-

**RECORDED: 12/19/2008**