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3.	Nature of conveyance: Merger Security Agreement Change of Name Other:
	Execution Date(s): June 20, 2006
1 .	Application number(s) or patent number(s): This document is being filed together with a new application: (a) The execution date(s) of the application is/are: June 20, 2006 (b) The title is: MESOPOROUS CARBON, METHOD OF PREPARING THE SAME, AND FUEL CELL USING THE CARBON
	OR This document is being filed after filing of the application: (a) Patent Application No(s). <u>11/443,160</u> , filed <u>May 31, 2006</u> ; or (b) Patent No(s). , issued .
	Name and address of party to whom correspondence concerning document should be mailed:
5.	STEIN, MCEWEN & BUI, LLPOur Docket: 0024.1031Attention: Michael D. Stein1400 Eye St., N.W., Suite 300Washington, D.C. 2000500
5. 6.	Attention: <u>Michael D. Stein</u> 1400 Eye St., N.W., Suite 300
	Attention: <u>Michael D. Stein</u> 1400 Eye St., N.W., Suite 300 Washington, D.C. 20005
5 . 7.	Attention: <u>Michael D. Stein</u> 1400 Eye St., N.W., Suite 300 Washington, D.C. 20005 Total number of applications and patents involved: <u>1</u> Total fee (37 CFR 3.41) (\$ 40.00 per Patent or Application in Assignment) Enclosed Authorized to be charged to Deposit Account No. 503333. Deposit Account No. 503333: (Any underpayment is authorized to be charged to this Deposit Account) (Attach duplicate copy of this page if paying by deposit account)
5. 7. 8.	Attention: Michael D. Stein 1400 Eye St., N.W., Suite 300 Washington, D.C. 20005 Total number of applications and patents involved:1 Total fee (37 CFR 3.41)

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PATENT REEL: 018048 FRAME: 0254

U.S. ASSIGNMENT

SMB 12/04

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

(Insert Name(s) & Address(os) of ASSIGNEE(S))

SAMSUNG SDI CO., LTD. 575, Shin-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do Republic of Korea

(hereinafter, "ASSIGNEE"), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby solid, assigns and transfers to ASSIGNEE the entire and exclusive right, the and interest to the invention entitled (Title of invention)

MESOPOROUS CARBON, METHOD OF PREPARING THE SAME, AND FUEL CELL USING THE CARBON

relating to International Patent Application PCT/JP_____ and/or for which application for Letters Patent of the United States was executed on even data herewith or. If not so executed, was:

(a) executed on ;

(insort date of execution of application, if not concurrent)

(b) filed on , 31 May 2006

Serial No.11/443,160

Any registered altorney of STEIN, MCEWEN & BUI, LLP, 1400 Eye St., N.W., Sullo 300, Washington, D.C. 30005 (202/216-9505) is horoby authorized to Insert in (b) the specified data, when known.

and to said application and all Latters Palent(a) of the United States granted on said application and any continuation, division, renewal, substitute, reissue or reexamination application based thereon, for the full term or terms for which the said Letters Patent(s) may be granted and including any extensions thereof (collectively, hereinafter, "said application(s) and Letters Patent(s)").

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IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).

Typea Name & Signature of Inventor(s), محمد مدهمه) (Da(ė)	(Typed Name & Signature of Wilnoss(es))
1)Sang Hoon JQO	2006.06.20	······································
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