

TO: STEIN MCEWEN, LLP COMPANY: ATTENTION: MICHAEL D. STEIN

Jun. 2. 2010 11:23AM

Stein McEwen LLP

06/02/2010
700438167

No. 7222 P. 2/10

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1. Name of conveying party(ies):

Jia PENG
Jae-Young SHIN
Seung-Jae LEE
Tae-Won SONG

2. Name and Address of receiving party(ies):

SAMSUNG ELECTRONICS CO., LTD.
418, Maetan-dong, Yeongtong-gu
Suwon-si, Gyeonggi-do
Republic of Korea

3. Nature of conveyance:

<input type="checkbox"/>	Assignment	<input type="checkbox"/>	Merger
<input type="checkbox"/>	Security Agreement	<input type="checkbox"/>	Change of Name
<input checked="" type="checkbox"/>	Other: <u>CORRECTED Notice of Recordation of Assignment Document previously recorded at</u>		
	<u>Reel/Frame Nos. 024316/0784 and 024316/0455 on April 30, 2010</u>		

Execution Date(s): April 10, 2010

4. 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:
 (b) The title is:
 OR
 This document is being filed after filing of the application:
 (a) Patent Application No(s), 12/178,585, filed July 21, 2008; or
 (b) Patent No(s), , issued .

5. Name and address of party to whom correspondence concerning document should be mailed:

STEIN MCEWEN, LLP Our Docket: 0002.1038
 Attention: Michael D. Stein
 1400 Eye St., N.W., Suite 300
 Washington, D.C. 20005

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41)..... (\$ 40.00 per Patent or Application in Assignment)

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8. Deposit Account No. 603833: (Any underpayment is authorized to be charged to this Deposit Account)

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Michael D. Stein, Reg. No. 37,240
Name of Person Signing



Signature

6/2/10

Date

Total number of pages including cover sheet: 7

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Jun. 2. 2010 11:24AM Stein McEwen LLP FAX No. 7222 P. 8/10W

TO: STEIN MCEWEN, LLP COMPANY: ATTENTION: MATTHEW T. GILL

Apr. 30. 2010 2:21PM Stein McEwen LLP

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No. 7046 P. 1

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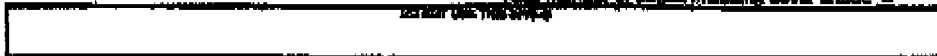
- 1. Name of conveying parties:
JE FENG
JAE-YOUNG SHIN
SUNG-JAE LEE
TAE-WANG SONG
- 2. Name and Address of receiving party:
Samsung Electronics Co., Ltd.
416, Maetan-dong, Yeongtong-gu,
Suwon-si, Gyeonggi-do
Republic of Korea
- 3. Nature of conveyance:
 Assignment
 Security Agreement
 Other:
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 Change of Name
Execution Date(s): April 18, 2010
- 4. Application number(s) or patent number(s):
 This document is being filed together with a new application:
(a) The execution date(s) of this application is/are:
(b) The title is: **BIPOLAR PLATE AND FUEL CELL STACK INCLUDING THE SAME**
OR
 This document is being filed after filing of the application:
(a) Patent Application No(s), 12478833, filed July 21, 2005; or
(b) Patent No(s), issued .
- 5. Name and address of party to whom correspondence concerning document should be mailed:
STEIN MCEWEN, LLP
Our Docket: 00021088
Attention: Matthew T. Gill
1400 Eye St., N.W., Suite 300
Washington, D.C. 20005
- 6. Total number of applications and patents involved: 1
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Michael D. Stein, Reg. No. 37240
Name of Person Signing


Signature

4/30/10
Date

Total number of pages including cover sheet: 3



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Kathleen Wilson
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Jun. 2. 2010 11:24AM Stein McEwen LLP 45 PM PAGE 4/004 Fax No. 7222 P. 5/10g
TO: STEIN MCEWEN, LLP COMPANY: ATTENTION: MATTHEW T. GILL

Apr. 30. 2010 11:29AM Stein McEwen LLP
04/30/2010 No. 7044 P. 1
700435811

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- Name of conveying parties:
Jai PENG
Jae-young SHIN
Seung-jaw LEE
Yee-wong BONG
- Name and Address of receiving party:
Samsung Electronics Co., Ltd.
419, Maetan-dong, Yeongtong-gu.
Suwon-si, Gyeonggi-do
Republic of Korea
- Nature of conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other
Execution Date(s): April 10, 2010
- Applicant 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:
(b) The title is: BIPOLAR PLATE AND FUEL CELL STACK INCLUDING THE SAME
OR
 This document is being filed after filing of the application:
(a) Patent Application No(s). 128725, filed July 21, 2008 or
(b) Patent No(s). , issued .
- Name and address of party to whom correspondence concerning document should be mailed:
STEIN MCEWEN, LLP Our Docket: 2002,1033
Attention: Matthew T. Gill
1400 Eye St., N.W., Suite 200
Washington, D.C. 20005
- Total number of applications and patents involved: 1
- Total fee (\$7 CFR 5.41)..... (\$ 40.00 per Patent or Application in Assignment)
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I hereby certify that the foregoing is a true and correct copy of the original as filed with me.
At St. Paul, MN.
Date 4/30/10
By Kristen M. Nelson
Date 4/30/10

TO: STEIN MCEWEN, LLP COMPANY: ATTENTION: MICHAEL D. STEIN

Jun. 2. 2010 11:24AM Stein McEwen LLP

No. 7222 P. 9/10

Attorney Docket No.: 0002-1088

U.S. ASSIGNMENT

SMB 1204

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

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

SAMSUNG ELECTRONICS CO., LTD.
416, Maetan-dong, Yeongtong-gu,
Suwon-si, Gyeonggi-do
Republic of Korea

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

(Title of Invention)

BIPOLAR PLATE AND FUEL CELL STACK INCLUDING THE SAME

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

(a) prosecuted on :

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

(b) filed on July 21, 2008,

Application No. 12178,555;

Any registered attorney of STEIN, MCEWEN & BUR, LLP, 1400 Eye St., N.Y., Suite 302, Washington, D.C. 20005 (202/216-9905) is hereby authorized to insert in (b) the specified date, when known.

and to said application and all Letters Patent(s) of the United States granted on said application and any continuation, division, renewal, and write, 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)").

The ASSIGNOR agree(s), when requested by said ASSIGNEE and without charge to but at the expense of said 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 prosecution of said application(s) and the issuance of said Letters Patent(s), in any interference, reissue, reexamination, or public use proceeding, and in any litigation or other legal proceeding which may arise or be declared in relation to same, such acts to include but not be limited to executing all papers, including separate assignments and declarations, taking all rightful oaths, providing sworn testimony, and obtaining and producing evidence.

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/their signature(s).
(Typed Name & Signature of inventor(s)) (Date) (Typed Name & Signature of Witness(es))

1) <u>PENG JIE</u>	<u>10 April 2010</u>	_____
<u>Jie PENG</u>		
2) <u>[Signature]</u>	<u>10 April 2010</u>	_____
<u>Jae-young OHN</u>		
3) <u>[Signature]</u>	<u>10 April 2010</u>	_____
<u>Seung-jae LEE</u>		
4) <u>[Signature]</u>	<u>10 April 2010</u>	_____
<u>Tae-won BONG</u>		
5) _____		_____

PATENT