

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Yoon Ho SONG</td> <td>04/17/2008</td> </tr> <tr> <td>Dae Jun KIM</td> <td>04/17/2008</td> </tr> <tr> <td>Jin Woo JEONG</td> <td>04/17/2008</td> </tr> <tr> <td>Jin Ho LEE</td> <td>04/17/2008</td> </tr> <tr> <td>Kwang Yong KANG</td> <td>04/17/2008</td> </tr> </tbody> </table>		Name	Execution Date	Yoon Ho SONG	04/17/2008	Dae Jun KIM	04/17/2008	Jin Woo JEONG	04/17/2008	Jin Ho LEE	04/17/2008	Kwang Yong KANG	04/17/2008
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Kwang Yong KANG	04/17/2008												
RECEIVING PARTY DATA													
Name:	ELECTRONICS AND TELECOMMUNICATIONS RESEARCH INSTITUTE												
Street Address:	161, Gajeong-Dong, Yuseong-Gu												
City:	Daejeon												
State/Country:	REPUBLIC OF KOREA												
Postal Code:	305-350												
PROPERTY NUMBERS Total: 1													
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12096595</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12096595								
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Application Number:	12096595												
CORRESPONDENCE DATA													
Fax Number:	(202)408-0924												
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>													
Phone:	202-371-8976												
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ATTORNEY DOCKET NUMBER:	SHI-137NP												
NAME OF SUBMITTER:	Steven M. Rabin - Reg. No. 29,102												

OP \$40.00 12096595

Total Attachments: 2

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ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTERS PATENT

WHEREAS Yoon Ho SONG, Dae Jun KIM, Jin Woo JEONG, Jin Ho LEE and Kwang Yong KANG, hereinafter referred to collectively as the assignor, has invented a certain improvement relating to ACTIVE-MATRIX FIELD EMISSION PIXEL AND ACTIVE-MATRIX FIELD EMISSION DISPLAY,

[X] the inventor(s) declaration for said application being executed concurrently with the execution of this instrument; said application to be filed in the United States Patent and Trademark Office;
[] said application having been filed in the United States Patent and Trademark Office on _____, authorization being hereby given to my attorneys, Steven M. Rabin, Robert H. Berdo, Jr., Phillip G. Avruch, and Allen Wood of RABIN & BERDO, P.C., 1101 14th Street, N.W., Washington, D.C. 20005, to insert here in parentheses (Application Serial No. _____) the application serial number of said application when known;

AND WHEREAS ELECTRONICS AND TELECOMMUNICATIONS RESEARCH INSTITUTE of Daejeon, Republic of Korea, hereinafter referred to as the assignee, is desirous of acquiring the entire right, title and interest in and to said application, including any and all divisions and continuations thereof, and in and to said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof;

NOW THIS WITNESSETH, that for and in consideration of One Dollar (\$1.00), and other good and valuable consideration paid by said assignee to said assignor, the receipt of which is hereby acknowledged, said assignor hereby assigns, sells and transfers to said assignee, and said assignee's successors and assigns, the full and exclusive right, title and interest in and to said application, including any and all divisions and continuations thereof, and in and to said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof; said assignee, and said assignee's successors and assigns, to have, hold, exercise and enjoy the said application, including any and all divisions and continuations thereof, and the said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof, with all the rights, powers, privileges and advantages in anywise arising from or appertaining thereto, for and during the term or terms of any and all such patents when granted, including any and all renewals, reissues and prolongations thereof, for the use and benefit of said assignee, and said assignee's successors and assigns, in as ample and beneficial a manner as the said assignor might or could have held and enjoyed the same, if this assignment had not been made.

AND said assignor hereby agrees to perform, upon the request of said assignee, or said assignee's successors or assigns, any and all acts relating to the obtaining or to the asserting of said patents, including any and all renewals, reissues and prolongations thereof.

AND said assignor authorizes and requests the Commissioner of Patents and Trademarks to issue Letters Patent on said application, and on any and all divisions and continuations thereof, to said assignee, and said assignee's successors and assigns, in accordance herewith.

EXECUTED, this 17th day of April, 2008.

WITNESS:

Signature: 이진lee

Name: Yeon Jin LEE

Address: Ace Tower 4th Floor, 1-170, Soonhwa-dong, Chung-gu, Seoul, Republic of Korea

ASSIGNOR:

Signature [Signature]

Name: Yoon Ho SONG

WITNESS:

Signature: 이진lee

Name: Yeon Jin LEE

Address: Ace Tower 4th Floor, 1-170, Soonhwa-dong, Chung-gu, Seoul, Republic of Korea

ASSIGNOR:

Signature: [Signature]

Name: Dae Jun KIM

RABIN & BERDO, P.C., Washington, D.C.

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Page 2 of 2

WITNESS:

Signature: 이연진

Name: Yeon Jin LEE

Address: Ace Tower 4th Floor, 1-170, Soonhwa-dong, Chung-gu, Seoul, Republic of Korea

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Signature: 이연진

Name: Yeon Jin LEE

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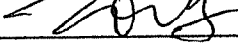
WITNESS:

Signature: 이연진

Name: Yeon Jin LEE

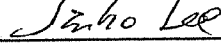
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Signature: 

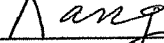
Name: Jin Woo JEONG

ASSIGNOR:

Signature: 

Name: Jin Ho LEE

ASSIGNOR:

Signature: 

Name: Kwang Yong KANG

RABIN & BERDO, P.C., Washington, D.C.