

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Ig Kyun KIM</td> <td>08/27/2009</td> </tr> <tr> <td>Kyoung Seon SHIN</td> <td>08/27/2009</td> </tr> <tr> <td>Seong Mo PARK</td> <td>08/27/2009</td> </tr> <tr> <td>Nak Woong EUM</td> <td>08/27/2009</td> </tr> </tbody> </table>		Name	Execution Date	Ig Kyun KIM	08/27/2009	Kyoung Seon SHIN	08/27/2009	Seong Mo PARK	08/27/2009	Nak Woong EUM	08/27/2009
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RECEIVING PARTY DATA											
Name:	ELECTRONICS AND TELECOMMUNICATIONS RESEARCH INSTITUTE										
Street Address:	161 Gajeong-dong, Yuseong-gu										
City:	Daejeon										
State/Country:	REPUBLIC OF KOREA										
PROPERTY NUMBERS Total: 1											
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12565949</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12565949						
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CORRESPONDENCE DATA											
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NAME OF SUBMITTER:	Steven M. Rabin										

Total Attachments: 2
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**PATENT
 REEL: 023277 FRAME: 0728**

OP \$40.00 12565949

ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTERS PATENT

WHEREAS Ig Kyun KIM, Kyoung Seon SHIN, Seong Mo PARK and Nak Woong EUM, hereinafter referred to collectively as the assignor, has invented a certain improvement relating to METHOD OF BLOCK PARTITION FOR H.264 INTER PREDICTION,

[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;
[X] said application having been filed in the United States Patent and Trademark Office on September 24, 2009 _____, 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. 12/565,949) 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 27th day of August, 2009.

WITNESS:

Signature: 이연진
Name: Yeon Jin LEE

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

ASSIGNOR:

Signature: Igkyun Kim
Name: Ig Kyun KIM

WITNESS:

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

ASSIGNOR:

Signature: shin
Name: Kyoung Seon SHIN

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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

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

ASSIGNOR:

Signature: Seong Mo Park

Name: Seong Mo PARK

ASSIGNOR:

Signature: Nak Woong Eum

Name: Nak Woong EUM