## PATENT ASSIGNMENT

## Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Hyun-Tak KIM	07/01/2010
Bong-Jun KIM	07/01/2010
Sun-Jin YUN	07/01/2010
Dae-Yong KIM	07/01/2010

#### **RECEIVING PARTY DATA**

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#### PROPERTY NUMBERS Total: 2

Property Type	Number
Application Number:	10000123
Application Number:	12919195

#### **CORRESPONDENCE DATA**

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NAME OF SUBMITTER:	Steven M. Rabin

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Total Attachments: 2

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PATENT REEL: 024881 FRAME: 0185

Attorney Reference	
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### ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTERS PATENT

WHEREAS, KIM, Hyun-Tak; KIM, Bong-Jun; YUN, Sun-Jin; KIM, Dae-Yong, hereinafter referred to collectively as the assignor, has invented a certain improvement relating to <u>CIRCUIT FOR PREVENTING SELF-HEATING OF METAL-INSULATOR-TRANSITION (MIT) DEVICE AND METHOD OF FABRICATING INTEGRATEDDEVICE FOR THE SAME CIRCUIT</u>, said application having been filed under the Patent Cooperation Treaty on <u>23 February 2009</u>, Serial No. <u>PCT/KR2009/000834</u>, the United States of America being designated.

AND WHEREAS <u>Electronics and Telecommunications Research Institute</u> of <u>161 Gajeong-dong</u>, <u>Yusong-gu</u>, <u>Daejeon-city 305-350 Republic of Korea</u>, 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 representations.

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 day of	July, 2010.
WITNESSES: Signature: LEE Mye Min	ASSIGNOR: Signature to in huntah
Name: <u>LEE, Hye Min</u>	Name: KIM, Hyun-Tak
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# ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTERS PATENT Page 2 of 3

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Name: YUN, Sun-Jin
1
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Name: KIM, Dae-Yong

PATENT REEL: 024881 FRAME: 0187

RECORDED: 08/24/2010

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