

## PATENT ASSIGNMENT

Electronic Version v1.1  
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT																		
NATURE OF CONVEYANCE:	ASSIGNMENT																		
CONVEYING PARTY DATA																			
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<table border="1"> <tr> <td>Name:</td> <td>Electronics and Telecommunications Research Institute</td> </tr> <tr> <td>Street Address:</td> <td>161, Gajeong-dong, Yuseong-gu</td> </tr> <tr> <td>City:</td> <td>Daejeon</td> </tr> <tr> <td>State/Country:</td> <td>KOREA, REPUBLIC OF</td> </tr> <tr> <td>Postal Code:</td> <td>305-700</td> </tr> </table>		Name:	Electronics and Telecommunications Research Institute	Street Address:	161, Gajeong-dong, Yuseong-gu	City:	Daejeon	State/Country:	KOREA, REPUBLIC OF	Postal Code:	305-700								
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CORRESPONDENCE DATA																			
<p>Fax Number: 2024080924  <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 202-371-8976        Email: firm@rabinberdo.com        Correspondent Name: Rabin &amp; Berdo, P.C.        Address Line 1: 1101 14th St., N.W., Suite 500        Address Line 4: Washington, DISTRICT OF COLUMBIA 20005</p>																			
ATTORNEY DOCKET NUMBER:	HANB-140																		

OP \$40.00 13916006

NAME OF SUBMITTER:	Robert H. Berdo, Jr.
Signature:	/Robert H. Berdo, Jr./
Date:	06/12/2013
	This document serves as an Oath/Declaration (37 CFR 1.63).
<b>Total Attachments: 3</b> source=HANB-140-Combined-Asgn-Dec#page1.tif source=HANB-140-Combined-Asgn-Dec#page2.tif source=HANB-140-Combined-Asgn-Dec#page3.tif	

8/12

Attorney Reference: \_\_\_\_\_  
Client Reference: IP20120261/FPE120165-US (LEE)

**ASSIGNMENT OF AND DECLARATION FOR APPLICATION FOR UNITED STATES LETTERS PATENT**

WHEREAS Yoon, Hyung Sup; MIN, BYOUNG-GUE; LIM, Jong-Won; AHN, Ho Kyun; LEE, JONG MIN; KIM, Seong-il; MUN, Jae Kyoung; and NAM, Eun Soo hereinafter referred to collectively as the assignor and inventor, has invented a certain improvement relating to METHOD OF MANUFACTURING FIELD EFFECT TYPE COMPOUND SEMICONDUCTOR DEVICE

[x] said application being attached hereto;  
[ ] said application having been filed in the United States Patent and Trademark Office on \_\_\_\_\_, as Application Serial No. \_\_\_\_\_, and was amended on \_\_\_\_\_ (if applicable);  
[ ] the specification of which was filed under the Patent Cooperation Treaty on \_\_\_\_\_, Serial No. \_\_\_\_\_, the United States of America being designated.

AND WHEREAS Electronics and Telecommunications Research Institute of 161, Gajeong-dong, Yuseong-gu, Daejeon 305-700 Republic of Korea, hereinafter referred to as the assignee or applicant, 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.

As an above-named inventor, I hereby declare that the above-identified application was made or authorized to be made by me, and that I am the original inventor or an original joint inventor of a claimed invention in the application.

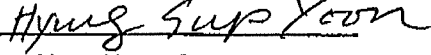
I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

Address all correspondence and telephone calls to Rabin & Berdo, P.C., 1101 14th Street, N.W., Suite 500, Washington, D.C. 20005, Telephone: (202) 371-8976; Fax: (202) 408-0924, Customer No. 23995.

**WITNESS:**


Signature:   
Name: PARK, Shin Young  
Address: 15th Fl, Gusegun Bldg. 7 Chungjeong-ro  
Seodaemun-gu, Seoul 120-013, Korea

**ASSIGNOR (SOLE OR FIRST INVENTOR):**

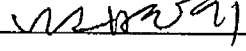
Signature:   
Legal Name: Yoon, Hyung Sup  
Date: May 29, 2013

Continued -Page 2  
ASSIGNMENT OF AND DECLARATION FOR APPLICATION FOR UNITED STATES LETTERS PATENT


WITNESS:

Signature:   
Name: PARK, Shin Young  
Address: 15th Fl, Gusegun Bldg, 7 Chungjeong-ro  
Seodaemun-gu, Seoul 120-013, Korea


ASSIGNOR (SECOND INVENTOR):

Signature:   
Legal Name: MIN, BYOUNG-GUE  
Date: May 29, 2013


WITNESS:

Signature:   
Name: PARK, Shin Young  
Address: 15th Fl, Gusegun Bldg, 7 Chungjeong-ro  
Seodaemun-gu, Seoul 120-013, Korea

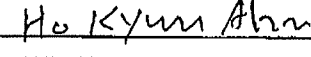
ASSIGNOR (THIRD INVENTOR):

Signature:   
Legal Name: LIM, Jong-Won  
Date: May 29, 2013


WITNESS:

Signature:   
Name: PARK, Shin Young  
Address: 15th Fl, Gusegun Bldg, 7 Chungjeong-ro  
Seodaemun-gu, Seoul 120-013, Korea

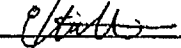
ASSIGNOR (FOURTH INVENTOR):

Signature:   
Legal Name: AHN, Ho Kyun  
Date: May 30, 2013

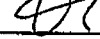
WITNESS:

Signature:   
Name: PARK, Shin Young  
Address: 15th Fl, Gusegun Bldg, 7 Chungjeong-ro  
Seodaemun-gu, Seoul 120-013, Korea

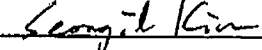
ASSIGNOR (FIFTH INVENTOR):

Signature:   
Legal Name: LEE, JONG MIN  
Date: May 30, 2013

WITNESS:

Signature:   
Name: PARK, Shin Young  
Address: 15th Fl, Gusegun Bldg, 7 Chungjeong-ro  
Seodaemun-gu, Seoul 120-013, Korea

ASSIGNOR (SIXTH INVENTOR):

Signature:   
Legal Name: KIM, Seong-il  
Date: May 29, 2013

Continued -Page 3  
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WITNESS:

Signature: 

Name: PARK, Shin Young

Address: 15th Fl. Gusegun Bldg. 7 Chungjeong-ro

Seodaemun-gu, Seoul 120-013, Korea


ASSIGNOR (SEVENTH INVENTOR):

Signature: 

Legal Name: MUN, Jae Kyoung

Date: May 30, 2013

WITNESS:

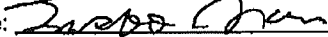
Signature: 

Name: PARK, Shin Young

Address: 15th Fl. Gusegun Bldg. 7 Chungjeong-ro

Seodaemun-gu, Seoul 120-013, Korea

ASSIGNOR (EIGHTH INVENTOR):

Signature: 

Legal Name: NAM, Eun Soo

Date: May 29, 2013

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