

**PATENT ASSIGNMENT**

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT										
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT										
<b>CONVEYING PARTY DATA</b>											
<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>Dae-Hee Weon</td> <td>04/05/2006</td> </tr> <tr> <td>Saeed Mohammadi</td> <td>04/05/2006</td> </tr> <tr> <td>Jong-Hyeok Jeon</td> <td>04/05/2006</td> </tr> <tr> <td>Linda P.B. Katehi</td> <td>04/17/2006</td> </tr> </tbody> </table>		Name	Execution Date	Dae-Hee Weon	04/05/2006	Saeed Mohammadi	04/05/2006	Jong-Hyeok Jeon	04/05/2006	Linda P.B. Katehi	04/17/2006
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<b>RECEIVING PARTY DATA</b>											
<b>Name:</b>	Purdue Research Foundation										
<b>Street Address:</b>	3000 Kent Avenue										
<b>City:</b>	West Lafayette										
<b>State/Country:</b>	INDIANA										
<b>Postal Code:</b>	47906										
<b>PROPERTY NUMBERS Total: 1</b>											
<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><b>Application Number:</b></td> <td>11294721</td> </tr> </tbody> </table>		Property Type	Number	<b>Application Number:</b>	11294721						
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<b>Application Number:</b>	11294721										
<b>CORRESPONDENCE DATA</b>											
<b>Fax Number:</b>	(312)321-4299										
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
<b>Phone:</b>	312-321-4200										
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<b>Correspondent Name:</b>	Jason M. Wejnert										
<b>Address Line 1:</b>	P.O. Box 10395										
<b>Address Line 4:</b>	Chicago, ILLINOIS 60610										
<b>ATTORNEY DOCKET NUMBER:</b>	12264-99										
<b>NAME OF SUBMITTER:</b>	Jason M. Wejnert										
<b>Total Attachments: 4</b> source=12264-99 assignment#page1.tif											

**CH \$40.00 11294721**

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source=12264-99 assignment#page4.tif

Attorney Docket No. 12264/99  
Client Reference No. P64008.00.US

**ASSIGNMENT**

WHEREAS, **DAE-HEE WEON, SAEED MOHAMMADI, JONG-HYEOK JEON and LINDA P.B. KATEHI**, hereinafter called the "Assignors", have made the invention described in the United States patent application entitled **3-D TRANSFORMER FOR HIGH-FREQUENCY APPLICATIONS**, for a full description of which reference is here made to an application for Letters Patent of the United States filed on **December 5, 2005**, and assigned **Application Serial No. 11/294,721**;

WHEREAS, **Purdue Research Foundation**, a not-for-profit organization existing under the laws of the State of Indiana, having a place of business at **3000 Kent Avenue, West Lafayette, Indiana 47906**, hereinafter called the "Assignee", desires to acquire the entire right, title and interest in and to the invention and the patent application identified above, and all patents which may be obtained for said invention, as set forth below;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00), and other valuable and legally sufficient consideration, the receipt of which by the Assignors from the Assignee is hereby acknowledged, the Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer to the Assignee, the entire right, title and interest for the United States in and to the invention and the patent application identified above, and any patents that may issue for said invention in the United States; together with the entire right, title and interest in and to said invention and all patent applications and patents therefor in all countries foreign to the United States, including the full right to claim for any such application all benefits and priority rights under any applicable convention; together with the entire right, title and interest in and to all continuations, divisions, renewals and extensions of any of the patent applications and patents defined above; to have and to hold for the sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term or terms for all such patents.


The Assignors hereby covenant and agree, for both the Assignors and the Assignors' legal representatives, that the Assignors will assist the Assignee in the prosecution of the patent application identified above; in the making and prosecution of any other patent applications that the Assignee may elect to make covering the invention identified above; in vesting in the Assignee like exclusive title in and to all such other patent applications and patents; and in the prosecution of any interference which may arise involving said invention, or any such patent application or patent; and that the Assignors will execute and deliver to the Assignee any and all additional papers which may be requested by the Assignee to carry out the terms of this Assignment.

Assignor hereby grants the attorney of record the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for the recordation of this document.

The Commissioner of Patents and Trademarks is hereby authorized and requested to issue patents to the Assignee in accordance with the terms of this Assignment.

IN TESTIMONY WHEREOF, the Assignors have executed this agreement.

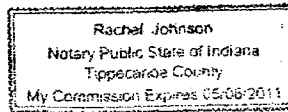
DATED: 4/5/06   
DAE-HEE WEON

DATED: 4/5/06   
SAEED MOHAMMADI

DATED: 4/5/2006   
JONG-HYEOK JEON

DATED: 4/17/2006   
LINDA P.B. KATEHI

STATE OF Indiana )  
 ) SS.  
COUNTY )  
OF Tippecanoe )



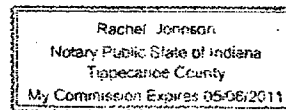
I, Rachel Johnson, a Notary Public in and for the County and State aforesaid, do hereby certify that **DAE-HEE WEON**, personally known to me to be the same person whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that (s)he signed, sealed and delivered the said instrument as his/her free and voluntary act for the uses and purposes therein set forth.

IN WITNESS WHEREOF, I have hereunto set my hand and Notarial Seal, this 5 day of April, 2006.

Rachel Johnson  
Notary Public

My Commission Expires: 05/06/2011

STATE OF Indiana )  
 ) SS.  
COUNTY )  
OF Tippecanoe )



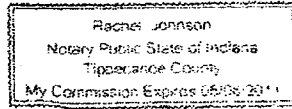
I, Rachel Johnson, a Notary Public in and for the County and State aforesaid, do hereby certify that **SAEED MOHAMMADI**, personally known to me to be the same person whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that (s)he signed, sealed and delivered the said instrument as his/her free and voluntary act for the uses and purposes therein set forth.

IN WITNESS WHEREOF, I have hereunto set my hand and Notarial Seal, this 5 day of April, 2006.

Rachel Johnson  
Notary Public

My Commission Expires: 05/06/2011

STATE OF Indiana )  
 ) ss.  
COUNTY )  
OF Tippecanoe )



I, Rachel Johnson, a Notary Public in and for the County and State aforesaid, do hereby certify that **JONG-HYEOK JEON**, personally known to me to be the same person whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that (s)he signed, sealed and delivered the said instrument as his/her free and voluntary act for the uses and purposes therein set forth.

IN WITNESS WHEREOF, I have hereunto set my hand and Notarial Seal, this 5 day of April, 2006.

Rachel Johnson  
Notary Public

My Commission Expires: 05/06/2011

STATE OF )  
 ) ss.  
COUNTY )  
OF )

I, Linda Katchi, a Notary Public in and for the County and State aforesaid, do hereby certify that **LINDA P.B. KATEHI** personally known to me to be the same person whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that (s)he signed, sealed and delivered the said instrument as his/her free and voluntary act for the uses and purposes therein set forth.

IN WITNESS WHEREOF, I have hereunto set my hand and Notarial Seal, this 17<sup>th</sup> day of April, 2006.

Jacqueline C. Baumgardt  
Notary Public

My Commission Expires: 2/28/08

**JACQUELINE C. BAUMGARDT**  
Notary Public, State of Indiana  
County of Tippecanoe  
My Commission Expires Feb. 28, 2008