

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
YANXIANG HUANG	11/05/2015
CHUNSHU LI	11/05/2015
MENG LI	11/05/2015
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	IMEC VZW
<b>Street Address:</b>	KAPELDREEF 75
<b>City:</b>	LEUVEN
<b>State/Country:</b>	BELGIUM
<b>Postal Code:</b>	3001
<b>Name:</b>	KATHOLIEKE UNIVERSITEIT LEUVEN, KU LEUVEN R&D
<b>Street Address:</b>	WAAISTRAAT 6
<b>Internal Address:</b>	BOX 5105
<b>City:</b>	LEUVEN
<b>State/Country:</b>	BELGIUM
<b>Postal Code:</b>	3000
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	14886877
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(312)913-0002
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
<b>Phone:</b>	312-913-0001
<b>Email:</b>	mueller@mbhb.com
<b>Correspondent Name:</b>	MCDONNELL BOEHNEN HULBERT & BERGHOFF LLP
<b>Address Line 1:</b>	300 SOUTH WACKER DRIVE
<b>Address Line 4:</b>	CHICAGO, ILLINOIS 60606
<b>ATTORNEY DOCKET NUMBER:</b>	15-1388
<b>NAME OF SUBMITTER:</b>	CATO YANG

<b>SIGNATURE:</b>	/Cato Yang/
<b>DATE SIGNED:</b>	11/19/2015
<b>Total Attachments: 2</b> source=Assignment#page1.tif source=Assignment#page2.tif	

## ASSIGNMENT

Case No.: 15-1388

Serial No.: 14/886,877

Inventor(s): Yanxiang Huang, Chunshu Li, Meng Li

Date of Execution  
of Application:

Filing Date: October 19, 2015

In consideration of One Dollar (\$1.00) and other good and valuable considerations in hand paid, the receipt and sufficiency whereof are hereby acknowledged, the undersigned hereby assign to:

**IMEC VZW**  
Kapeldreef 75  
3001 Leuven, Belgium

**Katholieke Universiteit Leuven, KU LEUVEN R&D**  
Waaistraat 6 – box 5105  
3000 Leuven, Belgium

its successors and assigns, the entire right, title and interest in the invention or improvements of the undersigned disclosed in an application for Letters Patent of the United States, entitled:

### **Error Resilient Digital Signal Processing Device**

and identified as:

**Case No. 15-1388**

in the offices of MCDONNELL BOEHNEN HULBERT & BERGHOFF LLP and in said application and any and all other applications, both United States and foreign, which the undersigned may file, either solely or jointly with others, on said invention or improvements, and in any and all Letters Patent of the United States and foreign countries, which may be obtained on any of said applications, and in any reissue or extension of such patents, and further assigns to said assignee the priority right provided by the International Convention.

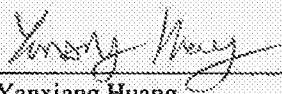
The undersigned hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to said assignee.


The undersigned hereby authorize and request the attorneys of record in said application to insert in this assignment the filing date and serial number of said application when officially known, and the date of execution of the application.

The undersigned warrant themselves to be the owners of the entire right, title and interest in said invention or improvements and to have the right to make this assignment, and further warrant that there are no outstanding prior assignments, licenses, or other encumbrances on the interest herein assigned.

For said considerations the undersigned hereby agree, upon the request and at the expense of said assignee, its successors and assigns, to execute any and all divisional, continuation and substitute applications for said invention or improvements, and any necessary oath, affidavit or declaration relating thereto, and any application for the reissue or extension of any Letters Patent that may be granted upon said application and any and all applications and other documents for Letters Patent in foreign countries

on said invention or improvements, that said assignee, its successors or assigns may deem necessary or expedient, and for the said considerations the undersigned authorize said assignee to apply for patents for said invention or improvements in its own name in such countries where such procedure is proper and further agree, upon the request of said assignee, its successors and assigns, to cooperate to the best of the ability of the undersigned with said assignee, its successors and assigns, in any proceedings or transactions involving such applications or patents, including the preparation and execution of preliminary statements, giving and producing evidence, and performing any and all other acts necessary to obtain, maintain and enforce said Letters Patent, both United States and foreign, and vest all rights therein hereby conveyed in the assignee, its successors and assigns, whereby said Letters Patent will be held and enjoyed by the said assignee, its successors and assigns, to the full end of the term for which said Letters Patent will be granted, as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment had not been made.

Signature:  Date: Nov. 05. 2015  
Name: Yanxiang Huang

Signature:  Date: 05/11/2015  
Name: Chunshu Li

Signature:  Date: Nov. 05. 2015  
Name: Meng Li