PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Olivier Rousseaux	01/23/2011
Li Huang	01/19/2011
Mladen Berekovic	02/12/2011
Dries Neirynck	01/26/2011

RECEIVING PARTY DATA

Name:	Stichting IMEC Nederland
Street Address:	High Tech Campus 31
City:	Eindhoven
State/Country:	NETHERLANDS
Postal Code:	5656 AE

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13003378

CORRESPONDENCE DATA

Fax Number: (312)913-0002

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 312-913-0001
Email: mueller@mbhb.com

Correspondent Name: McDonnell Boehnen Hulbert & Berghoff LLP

Address Line 1: 300 South Wacker Drive
Address Line 4: Chicago, ILLINOIS 60606

ATTORNEY DOCKET NUMBER:	08-417-WO-US
NAME OF SUBMITTER:	A. Grace Klock

Total Attachments: 5

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> PATENT REEL: 026575 FRAME: 0235

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ASSIGNMENT

Case No.: 08-417-WO-US Serial No.: 13/003,378

Inventor(s): Olivier Rousseaux, Li Huang, Mladen Berekovic, Dries Neirynck

Date of Execution of Application:

Filing Date: January 10, 2011

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:

Stichting IMEC Nederland

High Tech Campus 31 5656 AE Eindhoven, The Netherlands

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:

Methods for Fast and Low-Power UWB IR Baseband Receiver Synchronization

and identified as:

Case No. 08-417-WO-US

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

McDONNELL BOEHNEN HULBERT & BERGHOFF LLP 300 SOUTH WACKER DRIVE CHICAGO, ILLINOIS 60606 TELEPHONE (312) 913-0001

PATENT REEL: 026575 FRAME: 0236 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 patents, including the preparation and execution of 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 ited and enjoyed by the said assignee, its successors and assigns, to the full end of the term for which said held and enjoyed by the granted, as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment and right been made.

Signature: Name	Olivate Rousseaux	Date: 73/01/701
Signature: Name:	Li Huang	Dare:
Signature; Nam⊂	Maden Berekovic	Dant:
Signature: Name:	Dries Neityack	Date:

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Signature: Name:	Olivier Rousseaux	Date:
Signature; Name:	Huang W Li Huang	Date:
Signature: Name:	Mladen Berekovic	Date:
Signature:	Dries Neirynck	Date:

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Dota:

Signature: Name:	Olivier Rousseaux	
Signature: Name:	Li Huang	Date:
Signature: Namo:	Roubuic Maden Berekovie	Date: 12-2-2011
Signature: Name:	Dries Neirynck	Date:

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Date

Name:	Olivier Rousseaux	
Signature: Name:	Li Huang	Date:
Signature: Name:	Mladen Berekovic	Date:
Signature: Name:	Dries/Neignick	Date: <u>25 for 2011</u>

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