

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Lawrence A. Clevenger</td> <td>06/12/2012</td> </tr> <tr> <td>Carl Radens</td> <td>06/11/2012</td> </tr> <tr> <td>Yiheng Xu</td> <td>06/11/2012</td> </tr> </tbody> </table>		Name	Execution Date	Lawrence A. Clevenger	06/12/2012	Carl Radens	06/11/2012	Yiheng Xu	06/11/2012
Name	Execution Date								
Lawrence A. Clevenger	06/12/2012								
Carl Radens	06/11/2012								
Yiheng Xu	06/11/2012								
RECEIVING PARTY DATA									
Name:	International Business Machines Corporation								
Street Address:	2070 Route 52								
City:	Hopewell Junction								
State/Country:	NEW YORK								
Postal Code:	12533								
PROPERTY NUMBERS Total: 1									
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13494965</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13494965				
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Application Number:	13494965								
CORRESPONDENCE DATA									
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ATTORNEY DOCKET NUMBER:	850063.667								
NAME OF SUBMITTER:	David V. Carlson								
Total Attachments: 3 source=IBM667#page1.tif source=IBM667#page2.tif source=IBM667#page3.tif									

CH \$40.00 13494965

ASSIGNMENT

WHEREAS, we, Lawrence A. Clevenger, Carl Radens, and Yiheng Xu (hereinafter referred to as ASSIGNORS), having mailing addresses of 90 Andrews Road, LaGrangeville, New York 12540; 35 Kuchler Drive, LaGrangeville, New York 12540, and 12 Fanore Court, Hopewell Junction, New York 12533, respectively, are co-inventors along with John H. Zhang, an employee of STMicroelectronics of the provisional patent application entitled "RECESSED GATE FIELD EFFECT TRANSISTOR" as filed with the U.S. Patent and Trademark Office on June 13, 2011 and assigned Application No. 61/496,524, and the provisional patent application entitled "RECESSED GATE FIELD EFFECT TRANSISTOR" as filed with the U.S. Patent and Trademark Office on June 14, 2011 and assigned Application No. 61/497,052;

WHEREAS, International Business Machines Corporation (hereinafter referred to as ASSIGNEE), a corporation of the State of New York having a place of business at 2070 Route 52, Hopewell Junction, New York 12533, is desirous of acquiring from us our entire right, title and interest in and to the provisional patent applications and in and to any letters patent that claim the priority benefit of the provisional patent applications in the United States Patent Office and in any and all foreign countries;

NOW, THEREFORE, in exchange for valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS hereby sell, assign and transfer unto said ASSIGNEE, our entire right, title and interest in and to said provisional patent application and the inventions disclosed therein, and any and all letters patents which claim priority to said provisional application and any and all letters patents which claim the inventions disclosed therein and which may be granted in the United States of America and its territorial possessions including any extensions or adjustments in term thereof and in any and all foreign countries, and in any and all divisions, reissues and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and any other joint ASSIGNEES and to claim priority rights deriving from said United States provisional application to which said foreign applications are entitled by virtue of international convention, treaty or otherwise, said invention, provisional application and all letters patents on said invention or claiming priority to said provisional application to be held and enjoyed by ASSIGNEE and its successors, together with any other joint ASSIGNEES that may exist, and assigns for their use and benefit as fully and entirely as the same would have been held and enjoyed by ASSIGNORS had this assignment,

transfer and sale not been made. ASSIGNORS hereby authorize and request the Commissioner of Patents and Trademarks to issue all letters patent on said invention to ASSIGNEE and any other joint ASSIGNEES that exist. ASSIGNORS agree to execute all instruments and documents required for the making and prosecution of applications for United States and foreign letters patent on said invention, for litigation regarding said letters patent, or for the purpose of protecting title to said invention or letters patent therefore.

6/12/2012
Date

Lawrence A. Clevenger
Lawrence A. Clevenger

I certify that I know or have satisfactory evidence that Lawrence Clevenger is the person who appeared before me, and said person acknowledged that he signed this instrument and acknowledged it to be his/her free and voluntary act for the uses and purposes mentioned in the instrument.

Dated 6/12/2012
Signature of Witness [Signature]
Printed Name Yiheng Xu

6/11/12
Date

Carl Radens
Carl Radens


I certify that I know or have satisfactory evidence that Carl Radens is the person who appeared before me, and said person acknowledged that he signed this instrument and acknowledged it to be his/her free and voluntary act for the uses and purposes mentioned in the instrument.

Dated 6/11/2012
Signature of Witness [Signature]
Printed Name Yiheng Xu

6/11/2012
Date


Yiheng Xu

I certify that I know or have satisfactory evidence that Yiheng Xu is the person who appeared before me, and said person acknowledged that he signed this instrument and acknowledged it to be his/her free and voluntary act for the uses and purposes mentioned in the instrument.

Dated 6/11/2012
Signature of 
Witness LAC
Printed Name Carmen Cheung

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