

PATENT ASSIGNMENT

Electronic Version v1.1
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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>Gul B Basim</td><td>10/26/2010</td></tr><tr><td>Scott R Summerfelt</td><td>10/18/2010</td></tr><tr><td>Ted S Moise</td><td>10/20/2010</td></tr></tbody></table>		Name	Execution Date	Gul B Basim	10/26/2010	Scott R Summerfelt	10/18/2010	Ted S Moise	10/20/2010				
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<table border="1"><tr><td>Name:</td><td>Texas Instruments Incorporated</td></tr><tr><td>Street Address:</td><td>7839 Churchill Way</td></tr><tr><td>Internal Address:</td><td>M/S 3999</td></tr><tr><td>City:</td><td>Dallas</td></tr><tr><td>State/Country:</td><td>TEXAS</td></tr><tr><td>Postal Code:</td><td>75251</td></tr></table>		Name:	Texas Instruments Incorporated	Street Address:	7839 Churchill Way	Internal Address:	M/S 3999	City:	Dallas	State/Country:	TEXAS	Postal Code:	75251
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PROPERTY NUMBERS Total: 1													
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CORRESPONDENCE DATA													
Fax Number: (972)917-4418 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>													
Phone: 972-917-4167													
Email: debi.dupree@ti.com													
Correspondent Name: Texas Instruments Incorporated													
Address Line 1: 7839 Churchill Way													
Address Line 2: M/S 3999													
Address Line 4: Dallas, TEXAS 75251													
ATTORNEY DOCKET NUMBER:	TI-68285												
NAME OF SUBMITTER:	Deborah DuPree												
Total Attachments: 4													

CH \$40.00 12890137

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Application No. 12/890,137

Attorney Docket No. TI-68285

ASSIGNMENT

WHEREAS, I, the undersigned inventor (or one of the undersigned joint inventors), of residence as listed, having invented certain new and useful improvements as below entitled, for which application for United States Letters Patent is made.

WHEREAS, TEXAS INSTRUMENTS INCORPORATED, a corporation organized and existing under the laws of the State of Delaware, with a place of business at 7839 Churchill Way, M/S 3999, Dallas, Texas 75251, is desirous of acquiring my entire right, title and interest in and to the said invention, and to the said application and any Letters Patent that may issue thereon, as well as to U.S. Provisional Application No(s). 61/249,482, filed October 7, 2009;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, I hereby sell and assign unto the said TEXAS INSTRUMENTS INCORPORATED, its successors and assigns, my entire right, title and interest in and to the said invention and in and to the said application(s) and all patents which may be granted therefor, and all divisions, reissues, substitutions, continuations, and extensions thereof; and I hereby authorize and request the Patent and Trademark Office to issue all patents for said invention, or patents resulting therefrom, to the said TEXAS INSTRUMENTS INCORPORATED, as assignee of my entire right, title and interest.

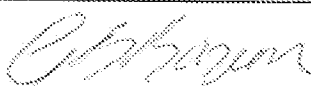
I also hereby sell and assign to TEXAS INSTRUMENTS INCORPORATED, its successors and assigns, my corresponding rights to the invention disclosed in said application in all other countries of the world, including the right to claim priority, file applications and obtain patents under the terms of the Paris Convention for the Protection of Industrial Property, and further agree to execute any and all patent applications, assignments, affidavits, and any other papers in connection therewith necessary to perfect such rights.

I hereby further agree that I will communicate to said TEXAS INSTRUMENTS INCORPORATED, or to its successors, assigns, and legal representatives, any facts known to me respecting said invention, and at the expense of said assignee company, testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, reissue and substitute applications, make all lawful oaths, and generally do everything possible to aid said TEXAS INSTRUMENTS INCORPORATED, its successors, assigns and nominees to obtain and enforce proper patent protection for said invention in all countries.

I authorize the later insertion of the nonprovisional application number and filing date hereinbelow.

IN WITNESS WHEREOF, I hereunto set hand and seal this day and year:

TITLE	HYDROGEN PASSIVATION OF INTEGRATED CIRCUITS		
NONPROVISIONAL APPLICATION NO.	TBD	FILING DATE	09/24/2010

SIGNATURE OF INVENTOR	
PRINTED NAME OF INVENTOR	Gul B. Basim
DATE	10.26.2010
RESIDENCE (CITY AND STATE)	Plano, TX

Application No. 12/890,137

Attorney Docket No. TI-68285

SIGNATURE OF INVENTOR	
PRINTED NAME OF INVENTOR	Scott R. Summerfelt
DATE	
RESIDENCE (CITY AND STATE)	Garland, TX

SIGNATURE OF INVENTOR	
PRINTED NAME OF INVENTOR	Ted S. Moise
DATE	
RESIDENCE (CITY AND STATE)	Dallas, TX

After recording, return Assignment to:

Texas Instruments Incorporated
PO Box 655474, M/S 3999
Dallas, TX 75265

Application No. 12/890,137

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NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, I hereby sell and assign unto the said TEXAS INSTRUMENTS INCORPORATED, its successors and assigns, my entire right, title and interest in and to the said invention and in and to the said application(s) and all patents which may be granted therefor, and all divisions, reissues, substitutions, continuations, and extensions thereof; and I hereby authorize and request the Patent and Trademark Office to issue all patents for said invention, or patents resulting therefrom, to the said TEXAS INSTRUMENTS INCORPORATED, as assignee of my entire right, title and interest.

I also hereby sell and assign to TEXAS INSTRUMENTS INCORPORATED, its successors and assigns, my corresponding rights to the invention disclosed in said application in all other countries of the world, including the right to claim priority, file applications and obtain patents under the terms of the Paris Convention for the Protection of Industrial Property, and further agree to execute any and all patent applications, assignments, affidavits, and any other papers in connection therewith necessary to perfect such rights.

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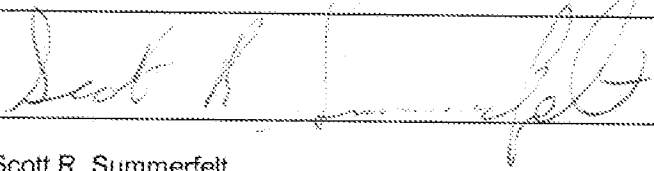
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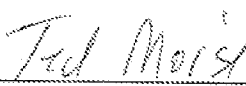
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PO Box 655474, M/S 3999
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Assignment From Inventor (US 9/1/09)

RECORDED: 11/03/2010

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