

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT												
NATURE OF CONVEYANCE:	Corrective Assignment to correct the Adding another Assignor previously recorded on Reel 018374 Frame 0090. Assignor(s) hereby confirms the Assignment of Assignor's interest Docket Number: LCNT/128327.												
CONVEYING PARTY DATA													
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Aditya Jagirdar</td><td>09/25/2006</td></tr><tr><td>Roystein Oliveira</td><td>09/25/2006</td></tr></tbody></table>		Name	Execution Date	Aditya Jagirdar	09/25/2006	Roystein Oliveira	09/25/2006						
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RECEIVING PARTY DATA													
<table border="1"><tr><td>Name:</td><td>Rutgers, The State University of New Jersey</td></tr><tr><td>Street Address:</td><td>Somerset and George Street</td></tr><tr><td>Internal Address:</td><td>Old Queens Building</td></tr><tr><td>City:</td><td>New Brunswick</td></tr><tr><td>State/Country:</td><td>NEW JERSEY</td></tr><tr><td>Postal Code:</td><td>08901</td></tr></table>		Name:	Rutgers, The State University of New Jersey	Street Address:	Somerset and George Street	Internal Address:	Old Queens Building	City:	New Brunswick	State/Country:	NEW JERSEY	Postal Code:	08901
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CORRESPONDENCE DATA													
Fax Number: (732)530-9808 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>													
Phone: 732-530-9404													
Email: cwilson@pattersonsheridan.com													
Correspondent Name: Eamon J. Wall													
Address Line 1: 595 Shrewsbury Avenue													
Address Line 2: Suite 100													
Address Line 4: Shrewsbury, NEW JERSEY 07702													
ATTORNEY DOCKET NUMBER:	LCNT/128327												
NAME OF SUBMITTER:	Eamon J. Wall												

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PATENT  
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**Total Attachments: 4**

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**PATENT**

**REEL: 018381 FRAME: 0878**

## ASSIGNMENT

WHEREAS, I/We, Aditya Jagirdar, residing at 6 Bartle Court, Apt. C, Highland Park, NJ, 08904, made certain new and useful inventions and improvements for which we filed an application for Letters patent of the United States on May 10, 2006, which application was assigned U.S. patent application serial number 11/431,814, and is entitled Fault-Tolerant Architecture of Flip-Flops for Transient Pulses and Signal Delays.

AND WHEREAS, Rutgers, The State University of New Jersey, a corporation organized and existing under and by virtue of the laws of the state of New Jersey, with an address at Old Queens Building, Somerset and George Street, New Brunswick, New Jersey 08901 (hereinafter "Assignee"), is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and application and in and to the Letters patent to be obtained therefore;

NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, we have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the said application, all divisions, continuations, continuations-in-part, or renewals thereof, all letters Patent which may be granted there from, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the said inventions and improvements, including an assignment of all rights under the provisions of the international Convention, and all letters patent of foreign countries which may be granted there from; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the said Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the said Assignee, its successors and assigns.

AND, for the consideration aforesaid, I/we do hereby agree that I/we and my/our executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to us relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the said improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

AND, furthermore, we covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by us and that full right to convey the same as herein expressed is possessed by us.

IN TESTIMONY WHEREOF, I have hereunto set my hand this 25 day of Sept, 2006.

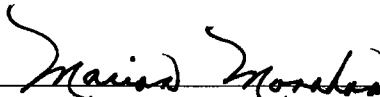


Aditya Jagirdar

STATE OF New Jersey )  
 )ss  
COUNTY OF Middlesex )

On this 25<sup>th</sup> day of September 2006 before me personally appeared Aditya Jagirdar, to me known and known to me to be the person described in and who executed the foregoing instrument, and he/she duly acknowledged to me that he/she executed the same for the uses and purposes therein set forth.

[SEAL]



Notary Public

MARIAN MONAHAN  
NOTARY PUBLIC OF NEW JERSEY  
My Commission Exp. Jan. 6, 2011

PATENT  
REEL: 018381 FRAME: 0880

## ASSIGNMENT

WHEREAS, I/We, Roystein Oliveira, residing at 6 Bartle Court, Apt. C, Highland Park, NJ, 08904, made certain new and useful inventions and improvements for which we filed an application for Letters patent of the United States on May 10, 2006, which application was assigned U.S. patent application serial number 11/431,814, and is entitled Fault-Tolerant Architecture of Flip-Flops for Transient Pulses and Signal Delays.

AND WHEREAS, Rutgers, The State University of New Jersey, a corporation organized and existing under and by virtue of the laws of the state of New Jersey, with an address at Old Queens Building, Somerset and George Street, New Brunswick, New Jersey 08901 (hereinafter "Assignee"), is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and application and in and to the Letters patent to be obtained therefore;

NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, we have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the said application, all divisions, continuations, continuations-in-part, or renewals thereof, all letters Patent which may be granted there from, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the said inventions and improvements, including an assignment of all rights under the provisions of the international Convention, and all letters patent of foreign countries which may be granted there from; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the said Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the said Assignee, its successors and assigns.

AND, for the consideration aforesaid, I/we do hereby agree that I/we and my/our executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to us relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the said improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

AND, furthermore, we covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by us and that full right to convey the same as herein expressed is possessed by us.

IN TESTIMONY WHEREOF, I have hereunto set my hand this 25 day of September, 2006.




Roystein Oliveira

STATE OF New Jersey )  
 )ss  
COUNTY OF Middlesex )

On this 25<sup>th</sup> day of September, 2006 before me personally appeared Roystein Oliveira, to me known and known to me to be the person described in and who executed the foregoing instrument, and he/she duly acknowledged to me that he/she executed the same for the uses and purposes therein set forth.

[SEAL]



Notary Public

**MARIAN MONAHAN**  
NOTARY PUBLIC OF NEW JERSEY  
My Commission Exp. Jan. 6, 2011