

**PATENT ASSIGNMENT**

Electronic Version v08  
 Stylesheet Version v02

<b>SUBMISSION TYPE:</b>		NEW ASSIGNMENT			
<b>NATURE OF CONVEYANCE:</b>		ASSIGNMENT OF ASSIGNOR'S INTEREST			
<b>CONVEYING PARTY DATA</b>					
<b>Name</b>		<b>Execution Date</b>			
Micah Galletta O'Halloran		2005-12-16			
Rahul Sarpeshkar		2005-12-16			
<b>RECEIVING PARTY DATA</b>					
<b>Name</b>	<b>Street Address</b>	<b>Internal Address</b>	<b>City</b>	<b>State/Country</b>	<b>Postal Code</b>
Massachusetts Institute of Technology	77 Massachusetts Avenue		Cambridge	MASSACHUSETTS	02139
<b>PROPERTY NUMBERS Total: 1</b>					
<b>Property Type</b>		<b>Number</b>			
Application Number		11256632			
<b>CORRESPONDENCE DATA</b>					
FAX NUMBER: 7814019966 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> When the customer number has been provided, the Office of Public Records will obtain the correspondence data from the official record on file at the USPTO. CUSTOMER NUMBER: 022494					
<b>NAME OF PERSON SIGNING:</b>		Paul D Durkee			
<b>DATE SIGNED:</b>		2005-12-21			
Total Attachments: 4 source=Assign 1.tif source=Assign 2.tif source=Assign 3.tif source=Assign 4.tif					

CH \$40.00 500845 11256632

## A S S I G N M E N T

Whereas we, the undersigned, Micah Galletta O'Halloran and Rahul Sarpeshkar, hereby have made certain inventions or discoveries (or both) set forth in an application for Letters Patent of the United States of America entitled ANALOG STORAGE CELL WITH LOW LEAKAGE, identified as Attorney Docket No. MIT-170AUS and Client Case No. 11344 which application was executed on 12-19-05, 12-19-05 and filed on October 21, 2005 and Assigned Application No. 11/256,632. In the event that the execution date, filing date and/or Application No. are not entered above at the time we executed this document, and if such information is deemed necessary, we hereby authorize and request our attorneys at DALY, CROWLEY, MOFFORD & DURKEE, LLP, 354A Turnpike Street, Suite 301A, Canton, MA 02021-2714, to insert above the filing date and/or Application No. of said application.

Whereas Massachusetts Institute of Technology, a Massachusetts Corporation having a place of business at 77 Massachusetts Avenue, Cambridge, MA 02139, and which, together with its successors and assigns, is hereinafter called "Assignee," is desirous of acquiring the title, rights, benefits and privileges hereinafter recited;

Now, therefore, for valuable consideration furnished by Assignee to us, receipt and sufficiency of which we hereby acknowledge, we hereby, without reservation:

1. Assign, transfer and convey to Assignee the entire right, title and interest in and to said inventions and discoveries, said application for Letters Patent of the United States of America, any and all other applications for Letters Patent on said inventions and discoveries in whatsoever countries, including all divisional, renewal, substitute, continuation, reissue, re-examination and Convention applications based in whole or in part upon said inventions or discoveries, or upon said applications, and any and all Letters Patent, reissues, reexaminations, and extensions of Letters Patent granted for said inventions and discoveries or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said discoveries, said applications and said Letters Patent and any provisional applications from which priority is claimed in said Letters Patent;

2. Authorize Assignee to file patent applications in any or all countries on any or all of said inventions and discoveries in my name or in the name of Assignee or otherwise as Assignee may deem advisable, under the International Convention or otherwise;

3. Authorize and request the Commissioner of Patents and Trademarks of the United States of America and the empowered officials of all other governments to issue or transfer all said Letters Patent to Assignee, as assignee of the entire right, title and interest therein or otherwise as Assignee may direct;

4. Warrant that I have not knowingly conveyed to others any right in said inventions, discoveries, applications or patents or any license to use the same or to make, use or sell anything embodying or utilizing any of said inventions or discoveries; and that I have good right to assign the same to Assignee without encumbrance;

5. Bind my heirs, legal representatives and assigns, as well as myself, to do, upon Assignee's request and at Assignee's expense, but without additional consideration to me or them, all acts reasonably serving to assure that the said inventions and discoveries, the said patent applications and the said Letters Patent shall be held and enjoyed by Assignee as fully and entirely as the same could have been held and enjoyed by me, my heirs, legal representatives and assigns if this assignment had not been made; and particularly to execute and deliver to Assignee all lawful application documents including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by Assignee; to communicate to Assignee all facts known to me relating to said inventions and discoveries or the history thereof; and to furnish Assignee with any and all documents, photographs, models, samples and other physical exhibits in my control or in the control of my heirs, legal representatives or assigns which may be useful for establishing the facts of my conceptions, disclosures, and reduction to practice of said inventions and discoveries.

In testimony of which we have each executed this Assignment on the date indicated next to each of our respective names.

December 16, 2005  
Date

[Signature]  
Micah Galletta O'Halloran

Commonwealth of Massachusetts }  
County of Middlesex } SS.

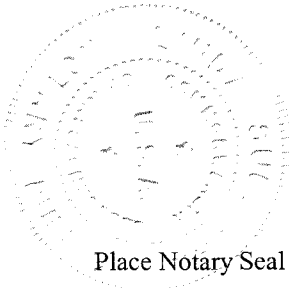
On this the 16<sup>th</sup> day of December, 2005, before me, Linda Sullivan,  
Name of Notary  
the undersigned Notary Public, personally appeared Micah Galletta O'Halloran,  
Name of Inventor  
proved to me through satisfactory evidence of identity, which was/were Massachusetts  
Driver's License (photo ID)  
(Description of Evidence of Identity)

to be the person whose name is signed on the preceding document, and acknowledged to me that he/she signed it voluntarily for this stated purpose.

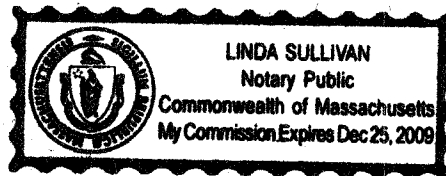
[Signature]  
Signature of Notary Public

Linda Sullivan  
Printed Name of Notary Public

My Commission Expires 12-25-2009



Place Notary Seal and/or Any Stamp Above



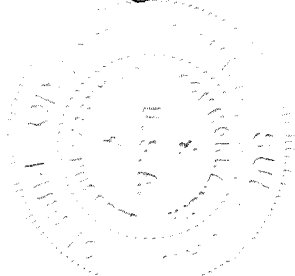
Dec. 16, 2005  
Date

Rahul Sarpeshkar  
Rahul Sarpeshkar

Commonwealth of Massachusetts }  
County of Middlesex } SS.

On this the 16<sup>th</sup> day of December, 2005, before me, Linda Sullivan,  
Name of Notary  
the undersigned Notary Public, personally appeared Rahul Sarpeshkar,  
Name of Inventor  
proved to me through satisfactory evidence of identity, which was/were personally  
known by Notary  
(Description of Evidence of Identity)

to be the person whose name is signed on the preceding document, and acknowledged to me that he/she signed it voluntarily for this stated purpose.



Linda Sullivan  
Signature of Notary Public

Linda Sullivan  
Printed Name of Notary Public

Place Notary Seal and/or Any Stamp Above

My Commission Expires 12-25-2009

\\server01\client\_files\ProLaw documents\MIT-170AUS\18206.doc

