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orney Docket No. 108298861US Disclosure No. 05-0839.00/US

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Dan Gealy (5/5/2006), Vidya Srividya (5/5/2006), and Noel Rocklein (5/5/2006)	Internal Address:	
Additional name(s) of conveying party(ies) attached? Yes X No		
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Execution Date(s): in parentheses after inventor name	P.O. Box 6	
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Security Agreement Joint Research Agreement	City: Boise	
Government Interest Assignment	State: Idaho	
Executive Order 9424, Confirmatory License	Country: United States of America Zip: 83716-9632	
Other	Additional name(s) & address(es) Yes X No attached?	
4. Application or patent number(s): X This document is being filed together with a new application.		
A. Patent Application No.(s)	B. Patent No.(s)	
Additional numbers attached?	Yes X No	
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:	
Name: Paul T. Parker		
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Signature	May 10, 2006 Date	
Paul T. Parker - 38,264	Total number of pages including cover	
Name of Person Signing	sheet, attachments, and documents:	

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ASSIGNMENT

THIS ASSIGNMENT is by Rishikesh Krishnan, Dan Gealy, Vidya Srvidya, and Noel Rocklein (the "Assignors"), residing at 2463 E. Red Cedar Lane, Apt. 202, Boise, Idaho 83716; 4300 Junayo Lane, Kuna, Idaho 83634; 2601 E. Red Cedar Lane, Apt. 204, Boise, Idaho 83716; and 5543 E. Bay Trail Court, Boise, Idaho 83716, respectively. We Assignors have invented one or more certain inventions (the "Invention(s)") described in a United States Patent Application entitled "ELECTRICAL COMPONENTS FOR MICROELECTRONIC DEVICES AND METHODS OF FORMING THE SAME" (the "Application") and executed concurrently herewith.

Micron Technology, Inc., a corporation of the State of Delaware having a place of business at 8000 South Federal Way, P.O. Box 6, Boise, Idaho 83716-9632 ("Assignee"), desires to acquire the entire right, title and interest in and to the Invention(s) and the Application, and in and to any patents (collectively, "Patents") that may be granted for the Invention(s) in the United States or in any foreign countries.

For valuable consideration, the receipt and sufficiency of which we acknowledge, Assignors hereby sell, assign, and transfer to Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to: the Invention(s), the Application, and any Patents; any divisions, continuations, and continuations-in-part of the Application and any other application claiming priority rights from the Application; any reissues, reexaminations, or extensions of any and all Patents; the right to file foreign applications directly in the name of Assignee; and the right to claim priority rights deriving from the Application (collectively, the "Rights"). Assignors warrant that they are joint owners of the Rights, and that the Rights are unencumbered. Assignors also agree to not sign any writing or do any act conflicting with this assignment, and, without further compensation, sign all documents and do such additional acts as Assignee deems necessary or desirable to: perfect Assignee's enjoyment of the Rights; prepare and prosecute the Application or any other applications for Patents; conduct proceedings regarding the Rights, including any litigation or interference proceedings; or perfect or defend title to the Rights. Assignors request the Commissioner of Patents to issue any Patent of the United States that may be issued on the Invention(s) to Assignee. This Assignment may be executed in counterparts.

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Date: 05/05/2006	du le
	Rishikesh Krishnan
STATE OF Idaho	
COUNTY OF ada	
on May 5th	2006 before me, DIANE V. RANGEL,
	Krishnan, personally known to me (or proved to me on the
	to be the person whose name is subscribed to the within to me that he/she executed the same in his/her authorized
capacity, and that by his/her sigi	nature on the instrument the person, or the entity upon behalf
of which the person acted, execu	ited the instrument.
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(Sea)	Signature
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Date: 5/06	- Van Sol
-/- 10/	Dan Gealy
STATE OF <u>Laho</u>	
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COUNTY OF	
	before me, Dinne V. Rangel,
On May 5 th 200 personally appeared Dan Gealy	before me, <u>lane</u> <u>Rangel</u> , , personally known to me (or proved to me on the basis of person whose name is subscribed to the within instrument and
On May 5 th 200 personally appeared Dan Gealy satisfactory evidence) to be the packnowledged to me that he/sho	person whose name is subscribed to the within instrument and e executed the same in his/her authorized capacity, and that
On May 5 th 200 personally appeared Dan Gealy satisfactory evidence) to be the packnowledged to me that he/she by his/her signature on the ins	person whose name is subscribed to the within instrument and e executed the same in his/her authorized capacity, and that strument the person, or the entity upon behalf of which the
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Date:	5/5/06	Vidya Srividya
STATE OF	Idaho	_
COUNTY O	F ada	
On personally a satisfactory acknowledge	may 5 th 2006 being peared Vidya Srividya, person evidence) to be the person who ed to me that he/she executed	fore me, <u>JANEV</u> . Range(, nally known to me (or proved to me on the basis of ose name is subscribed to the within instrument and if the same in his/her authorized capacity, and that he person, or the entity upon behalf of which the
1 2	TOTAP I IC	WITNESS my hand and official seal.
(Sea	POF ION	Diane V. Range Signature
	* *	* * * * *
Date:	105/06 Idaho	Noel Rocklein
	\sim 1.	-
On May 5th 2006 before me, JANEV. RANGEL, personally appeared Noel Rocklein, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.		
as a	warming V. RA	WITNESS my hand and official seal.
Commonweal Control of the Control of	OTAP IN	Deare Y. Rangel Signature
	The State of the S	* * * * *

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