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Execution Date(s) 12/2/2004	Street Address: 8000 South Federal Way	
Additional name(s) of conveying party(ies) attached? Yes V No	N 2	
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ASSIGNMENT

PARTIES TO THE ASSIGNMENT:

INVENTORS:

Kunal R. Parekh John K. Zahurak

ASSIGNEE:

Micron Technology, Inc. Corporation of the State of Delaware 8000 South Federal Way Boise, Idaho 83716

BACKGROUND OF THIS ASSIGNMENT:

United States patent application titled "Methods of Forming Integrated Circuitry, Methods of Forming Memory Circuitry, and Methods of Forming Field Effect Transistors".

THE PARTIES AGREE AS FOLLOWS:

In consideration of good and valuable consideration, the receipt, sufficiency and adequacy of which is hereby acknowledged, INVENTORS have sold, assigned and transferred, and by these presents do hereby sell, assign and transfer to ASSIGNEE the entire right, title and interest in the above-identified inventions and application and to any reissues, renewals, divisions or continuations of the application thereof, and hereby authorizes the Commissioner of Patents and Trademarks to issue such Letters Patent to ASSIGNEE for the sole use of ASSIGNEE, its successors or assigns.

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PATENT REEL: 016064 FRAME: 0005 INVENTORS further agree to execute, at the request and expense of ASSIGNEE such other formal documents as may be required to fully convey the interest transferred herein and will similarly execute any application papers required for the filing of any division, continuation, renewal or reissue of the patent application or resulting Letters Patent; and will generally do everything necessary or desirable to obtain and enforce proper protection for the inventions assigned hereby.

INVENTORS further assign to ASSIGNEE the whole right, title and interest in the inventions disclosed in the application throughout all countries foreign to the United States. ASSIGNEE is hereby authorized to apply for patents relating to the inventions in its own name in countries where such procedure is proper; to claim the benefit of the International Convention; to file and prosecute International Applications relating to the inventions under the Patent Cooperation Treaty; and to file and prosecute applications relating to the inventions under the European Patent Convention. INVENTORS agree to execute applications relating to the inventions in those countries and under those conventions where it is necessary that the same be executed by the inventor, and to execute assignments of such applications and the resulting Letters Patent to ASSIGNEE as well as all other necessary papers in relation to such applications and the resulting Letters Patent to ASSIGNEE as well as all other necessary papers in relation to such applications and Letters Patent. INVENTORS hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any document which may be required in any country as proof of the right of

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ASSIGNEE to apply for patent and other form of protection for said inventions and to claim the aforesaid benefit of the right of priority.

To be binding on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

Dated: 12/2/04	Signature: Signature:
State of <u>Idaho</u> County of <u>Ada</u>	Kunal R. Parekh)) ss.
County of)
personally appeared the above-number who is described in and who exec	day of <u>December</u> , 2004, named inventor, known to me to be the person cuted the foregoing assignment instrument and executed the same of his/her own free will for
SEAL SUBLICION OF TO THE PARTY OF THE PARTY O	Notary of Consular Officer My Commission Expires: 4/12/2009
Dated: $\frac{12/2}{0-1}$	Signature: K. J. K. J.
State of Jaho)) ss.
County of Ada)
BEFORE ME, this personally appeared the above-r who is described in and who exec	day of <u>Jecember</u> , 2004, named inventor, known to me to be the person suted the foregoing assignment instrument and executed the same of his/her own free will for Notary of Consular Officer
MI22\2632\ASTOR	My Commission Expires! 11/12/2019 Page 3 of 3

PATENT RECORDED: 12/03/2004 REEL: 016064 FRAME: 0007