PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Gurtej Sandhu	10/05/2009
Bhaskar Srinivasan	09/24/2009

RECEIVING PARTY DATA

Name:	Micron Technology, Inc.
Street Address:	8000 S. Federal Way
City:	Boise
State/Country:	IDAHO
Postal Code:	83706-9632

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12580013

CORRESPONDENCE DATA

Fax Number: (202)420-2201

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

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Address Line 4: Washington, DISTRICT OF COLUMBIA 20006

ATTORNEY DOCKET NUMBER: M4065.1564/P1564

NAME OF SUBMITTER: Madeline E. Baker

Total Attachments: 3

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PATENT REEL: 023381 FRAME: 0468 OF \$40.00 1258001

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Docket No.: M4065.1564/P1564

ASSIGNMENT AND AGREEMENT

For value received, we, Gurtej Sandhu and Bhaskar Srinivasan, hereby sell, assign and transfer to Micron Technology, Inc., a corporation of the State of Delaware, having an office at 8000 S. Federal Way, Boise, Idaho 83706-9632, U.S.A., and its successors, assigns and legal representatives, the entire right, title and interest, for the United States of America, in and to certain inventions related to an invention entitled HIGH-PERFORMANCE DIODE DEVICE STRUCTURE AND MATERIALS USED FOR THE SAME, described in an application for Letters Patent of the United States, executed by us of even date herewith, and all the rights and privileges in said application and under any and all Letters Patent that may be granted in the United States for said inventions; and we also concurrently hereby sell, assign and transfer to Micron Technology, Inc. the entire right, title and interest in and to said inventions for all countries foreign to the United States, including all rights of priority arising from the application aforesaid, and all the rights and privileges under any and all forms of protection, including Letters Patent, that may be granted in said countries foreign to the United States for said inventions.

We authorize Micron Technology, Inc. to make application for such protection in its own name and maintain such protection in any and all countries foreign to the United States, and to invoke and claim for any application for patent or other form of protection for said inventions, without further authorization from us, any and all benefits, including the right of priority provided by any and all treaties, conventions, or agreements.

We 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 in proof of the right of Micron Technology, Inc. to apply for patent or other form of protection for said inventions and to claim the aforesaid benefit of the right of priority.

We request that any and all patents for said inventions be issued to Micron Technology, Inc. in the United States and in all countries foreign to the United States, or to such nominees as Micron Technology, Inc. may designate.

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REEL: 023381 FRAME: 0469

We agree that, when requested, we shall, without charge to Micron Technology, Inc. but at its expense, sign all papers, and do all acts which may be necessary, desirable or convenient in connection with said applications, patents, or other forms of protection.

Gurtej Sandhu

Date: States of America
State of Idaho
State of Idaho
State of Idaho
On this State of Octobar, 2001, before me personally came Gurtej Sandhu, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

| Color C Barrer | Notary Public | Notary Publi

SOTAP.

Docket No.: M4065.1564/P1564

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ASSIGNMENT AND AGREEMENT

Signature Page for Second Inventor

Phica
Bhaskar Srinivasan
ate: $09/24/2009$
nited States of America)
tate of Idaho) ss.:
ounty of Acla
n this 24th day of September 2009, before me
ersonally came Bhaskar Srinivasan , to me known to be the individual
escribed in and who executed the foregoing instrument, and acknowledged execution the same.
Veli C Ban
Notary Public
exp'. 2/20/2012

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RECORDED: 10/16/2009

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