06-19-2000



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U.S. DEPARTMENT

OF COMMERCE

FORM PTO-1594 101384229 RI PATENTS ONLY Atty Docket #:

SC11114TP

Prasad V. Alluri

Assignment

Other

Execution date of

conveyance:

application is:

Name:

Internal Address:

Street Address:

City, State, Zip:

06/16/2000 ASCOTT

FC:581

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Patent and Trademark Office To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. MW .00 5. 26.00 Name and address of receiving party(ies): 1. Name of conveying part(ies): William J. Taylor, Jr. Marius Orlowski Name: Motorola, Inc. David C. Gilmer Internal Address: Intellectual Property Dept. Christopher C. Hobbs Additional name(s) of conveying party(ies) is provided on attached 3. Nature of conveyance: Merger Street Address: 1303 East Algonquin Road Security Agreement Change of Name MD: IL01/3rd City: Schaumburg State: IL **ZIP**: 6019<u>6</u> Additional name(s) & address(es) attached? ☐ Yes ⊠ No May 22 & 23, 2000 4. Application number(s) or patent number(s): May 22 & 23, 2000 If this document is being filed together with a new application, the execution date of the B. Patent No.(s): A. Patent Application No.(s): SC11114TP Additional numbers attached? Yes X No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: 1 concerning document should be mailed: Motorola, Inc. 7. Total fee (37 C.F.R. 3.41)\$ 40.00 Austin Intellectual Property Law Enclosed Section Authorized to be charged to deposit account 7700 West Parmer Lane MD: TX32/PL02 Austin, Texas 78729 8. Deposit account number: 13-4773 00000112 134773 09578404 DO NOT USE THIS SPACE 40.00 CH 9. Statement and signature. To the best of my knowledge and belief/the foregoing information is true and correct and any attached copy is a true copy of the 5-23-00 Robert A. Rodriguez

Total number of pages including cover sheet, attachments, and document: 7

-1-

OMB No. 0651-0011 (exp. 4/94)

Name of Person Signing

original document.

REEL: 010853 FRAME: 0123

FORM PTO-1594 PAGE 2

Names of conveying parties (cont.):

Michael J. Rendon Iuval R. Clejan



Address correspondence concerning this document to: Motorola, Inc., Austin Intellectual Property Law Section, 7700 West Parmer Lane, MD: TX32/PL02.

ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, William J. Taylor, Jr. of Round Rock, Texas; Marius Orlowski of Austin, Texas; David C. Gilmer of Austin, Texas; Prasad V. Alluri of Round Rock, Texas; Christopher C. Hobbs of Austin, Texas; Michael J. Rendon of Austin, Texas; and Iuval R. Clejan of Austin, Texas, have sold, assigned, and transferred, and do hereby sell, assign, and transfer unto Motorola, Inc., a corporation of the State of Delaware, having its principal office in Schaumburg, State of Illinois, United States of America, and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States of America in and to certain inventions relating to improvements in METHOD AND APPARATUS FOR FORMING A SEMICONDUCTOR DEVICE UTILIZING A LOW TEMPERATURE PROCESS (Attorney Docket No. SC11114TP), described, illustrated, and claimed in an application for Letters Patent of the United States of America executed by us, together with our entire right, title and interest in and to the application, and in and to Letters Patent which may be issued upon the application, and upon any division, extension, continuation, reexamination, or reissue thereof.

We hereby also sell, assign, and transfer unto Motorola, Inc., our entire right, title, and interest in and to the invention and in and to applications for Letters Patent therefor in all countries foreign to the United States of America, including all rights under any and all international conventions and treaties in respect of the inventions and the applications for Letters Patent in foreign countries, and we further authorize Motorola, Inc. to apply for Letters Patent in foreign countries directly in its own name, and to claim the priority of the filing date of the application for Letters Patent of the United States of America under the provisions of any and all international conventions and treaties.

We hereby authorize and request the Commissioner of Patents and Trademarks of the United States of America to issue Letters Patent upon the aforesaid application, division, extension, continuation, reexamination, or reissue, to Motorola, Inc., for the sole use and behoof of Motorola, Inc., its successors, assigns, and legal representatives, to the full end of the term for which the Letters Patent may be granted, the same as they would have been held and enjoyed by us had this

Attorney Docket No.: SC11114TP

assignment not been made, and we hereby authorize and request the equivalent authorities in foreign countries to issue the patents of their respective countries to Motorola, Inc..

We agree that, when requested, we will, without charge to Motorola, Inc., but at its expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable, or convenient for securing and maintaining patents for the inventions in any and all countries and for vesting title thereto in Motorola, Inc., its successors, assigns, and legal representatives or nominees.

We covenant with Motorola, Inc., its successors, assigns, and legal representatives, that the interest and property hereby conveyed is free from all prior assignment, grant, mortgage, license, or other encumbrance.

William J. Taylor, Jr.

STATE OF TEXAS

COUNTY OF WILLIAMSON

I, <u>Chery L. Heinsohn</u>, a Notary Public in and for the County and State aforesaid, do hereby certify that William J. Taylor, Jr., whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that he/she signed, sealed and delivered the instrument as his/her free and voluntary act and deed for the uses and purposes therein set forth.

)

Given under my hand and notarial seal this <u>22 NO</u> day of <u>MAY</u>, 2000.

My commission expires on 8-29-2000

SEAL



Address correspondence concerning this document to: Motorola, Inc., Austin Intellectual Property Law Section, 7700 West Parmer Lane, MD: TX32/PL02.

JOINT PATENT Attorney Docket No.: \$C11114TP

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Marius Orlowski

STATE OF TEXAS)

COUNTY OF WILLIAMSON

I, <u>Chery L. Heinsohn</u>, a Notary Public in and for the County and State aforesaid, do hereby certify that Marius Orlowski, whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that he/she signed, sealed and delivered the instrument as his/her free and voluntary act and deed for the uses and purposes therein set forth.

Given under my hand and notarial seal this 22nd day of May, 2000.

Cheryl L. Henrohn My commission expires on 8-29-2000

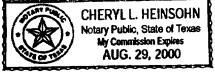
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JOINT PATENT Attorney Docket No.: SC11114TP

David C. Gilmer STATE OF TEXAS) COUNTY OF WILLIAMSON I, Chery L. Heinsohn, a Notary Public in and for the County and State aforesaid, do hereby certify that David C. Gilmer, whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that he/she signed, sealed and delivered the instrument as his/her free and voluntary act and deed for the uses and purposes therein set forth. Given under my hand and notarial seal this 22nd day of Mag, 2000. Cheng L. Heinsohn My commission expires on 8-29-2000 **SEAL** CHERYL L. HEINSOHN Notary Public, State of Texas



Address correspondence concerning this document to: Motorola, Inc., Austin Intellectual Property Law Section, 7700 West Parmer Lane, MD: TX32/PL02.

JOINT PATENT Attorney Docket No.: SC11114TP

Prasad V. Alluri STATE OF TEXAS) **COUNTY OF WILLIAMSON** I, <u>Chery L. Heinsohn</u>, a Notary Public in and for the County and State aforesaid, do hereby certify that Prasad V. Alluri, whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that he/she signed, sealed and delivered the instrument as his/her free and voluntary act and deed for the uses and purposes therein set forth. Given under my hand and notarial seal this 23 cd day of Mag, 2000. Chery L. Henrohn My commission expires on $\frac{\& -29-2000}{\& -29-2000}$

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Address correspondence concerning this document to: Motorola, Inc., Austin Intellectual Property Law Section, 7700 West Parmer Lane, MD: TX32/PL02.

Attorney Docket No.: SC11114TP

Christopher C. Hobbs

STATE OF TEXAS

COUNTY OF WILLIAMSON

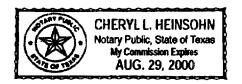
I, Chery L. Heinsohn, a Notary Public in and for the County and State aforesaid, do hereby certify that Christopher C. Hobbs, whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that he/she signed, sealed and delivered the instrument as his/her free and voluntary act and deed for the uses and purposes therein set forth.

Given under my hand and notarial seal this 22nd day of May, 2000.

Churt L. Hernahn

My commission expires on 8-29-2000

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Address correspondence concerning this document to: Motorola, Inc., Austin Intellectual Property Law Section, 7700 West Parmer Lane, MD: TX32/PL02.

Attorney Docket No.: SC11114TP

Michael J. Rendon STATE OF TEXAS) COUNTY OF WILLIAMSON I, <u>Cheryl L. Heinsohn</u>, a Notary Public in and for the County and State aforesaid, do hereby certify that Michael J. Rendon, whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that he/she signed, sealed and delivered the instrument as his/her free and voluntary act and deed for the uses and purposes therein set forth. Given under my hand and notarial seal this 23 rd day of Mag, 2000. Charl L. Heinrohn My commission expires on 8-29-2000

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Address correspondence concerning this document to: Motorola, Inc., Austin Intellectual Property Law Section, 7700 West Parmer Lane, MD: TX32/PL02.

- 7 -

Attorney Docket No.: SC11114TP

Iuval R. Clejan

STATE OF TEXAS

COUNTY OF WILLIAMSON

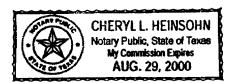
Cheul L. Heinschn, a Notary Public in and for the County and State aforesaid, do hereby certify that Iuval R. Clejan, whose name(s) are subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that he/she signed, sealed and delivered the instrument as his/her free and voluntary act and deed for the uses and purposes therein set forth.

)

Given under my hand and notarial seal this 22 nd day of May, 2000.

Chenl L. Heinsohn My commission expires on 8-29-2000

SEAL



RECORDED: 05/26/2000

Address correspondence concerning this document to: Motorola, Inc., Austin Intellectual Property Law Section, 7700 West Parmer Lane, MD: TX32/PL02.