05-05-2000

FORM PTO-1554 (Rev. 6-93) RECOF 101345863		U.S. DEPARTMENT OF COMMERCE
FORM PTO-1554 (Rev. 6-93) RECOF Atty Docket #: SC10962ZP RECOF FAIL	(Ų∫345 <u>8</u> 63	Patent and Trademark Office
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.		
1. Name of conveying part(ies):	2. Name and address of receiving party(ies)	8 8
Eric Shanks Johnson		55.0
Nyles Wynn Cody	Name: Motorola, Inc.	Jo55
	Internal Address: <u>Intellectual Propert</u>	ty Dept.
3. Nature of conveyance:		
Assignment	Street Address: 1303 East Algonquin Road	
Security Agreement Change of Name	City Cohoumburg State II 7ID: 60106	
Other	City: <u>Schaumburg</u> State: <u>IL</u>	ZIP: <u>60196</u>
Execution date of conveyance: April 11, 2000	Additional name(s) & address(es) attached?	Yes No
4. Application number(s) or patent number(s):		
If this document is being filed together with a new application, the execution date of the application is:		
A. Patent Application No.(s):	B. Patent No.(s):	
09/54879/ Additional numbers attached? Yes No		
5. Name and address of party to whom correspondence concerning document should be mailed: 6. Total number of applications and patents involved: 1		nvolved: 1
Name: Motorola, Inc.	7. Total fee (37 C.F.R. 3.41)	\$ <u>40.00</u>
Internal Address: Intellectual Property Dept. Suite R3163	☐ Enclosed	·
Street Address: PO Box 10219	Authorized to be charged to deposit account	
City: Scottsdale State: AZ Zip: 85271-0219	8. Deposit account number: 13-4771 (Attach triplicate copy of this page if paying by dep	oosit account)
DO NOT USE THIS SPACE		
81 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 original document.		
Lanny L. Parker 44,281	danny Sasker 4	-13-2000
Name of Person Signing Reg. No.	Signature I	Date
Total number of pages including cover sheet, attachments, and document: 3		

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

ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, Eric Shanks Johnson of Scottsdale, AZ; and Nyles Wynn Cody of Tempe, AZ, 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 MOCVD-GROWN EMODE HIGFET BUFFER (Attorney Docket No. SC10962ZP), described, illustrated, and claimed in an application for Letters Patent of the United States of America executed by us, together with the 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, or reissue thereof.

We hereby also sell, assign, and transfer unto Motorola, Inc., the 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, 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 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

PATENT REEL: 010752 FRAME: 0651 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.

Eric Shanks Johnson

STATE OF ARIZONA

COUNTY OF MARICOPA

I, Jaron J. Jaron J., a Notary Public in and for the County and State aforesaid, do hereby certify that Eric Shanks Johnson, 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.

KAREN J. HOWELL
Notary Public - Arizona
Maricopa County
My Comm. Expires Jul 20, 2003

My commission expires on

SEAL

Address correspondence concerning this document to: Motorola, Inc., 23330.

STATE OF ARIZONA COUNTY OF MARICOPA I, Joseph 5. How , a Notary Public in and for the County and State aforesaid, do hereby certify that Nyles Wynn Cody, 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. Ay Comm. Expires Jul 20, 2003

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RECORDED: 04/13/2000

PATENT