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| FORM PTO-1594 (Rev. 6-93) | | RECORDATION FORM COVER SHEET | | U.S. DEPARTMENT OF COMMERCE | |
| Atty Docket #: SC11077TP | | 06-09-2000 | | Patent and Trademark Office | |
| To the Honorable Commissioner of Patents and | | 101377037 | | ents or copy thereof. | |
| 1. Name of conveying part(ies): Christopher C. Hobbs Rama I. Hegde Phillip J. Tobin | | Name: <u>Motorola, Inc.</u> | | | |
| | | Internal Address: <u>Intellectual Property Dept.</u> | | | |
| 3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other _____ | | Street Address: <u>1303 East Algonquin Road</u> <u>MD: IL01/3rd</u> City: <u>Schaumburg</u> State: <u>IL</u> ZIP: <u>60196</u> | | | |
| Execution date of conveyance: <u>May 18, 2000</u> | | Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> 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: <u>May 18, 2000</u> | | | | | |
| A. Patent Application No.(s): <u>SC11077TP</u> B. Patent No.(s): <u>09/574732</u> | | | | | |
| Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | | | | | |
| 5. Name and address of party to whom correspondence concerning document should be mailed: Name: <u>Motorola, Inc.</u> Internal Address: <u>Austin Intellectual Property Law Section</u> Street Address: <u>7700 West Parmer Lane</u> <u>MD: TX32/PL02</u> City, State, Zip: <u>Austin, Texas 78729</u> | | | 6. Total number of applications and patents involved: <u>1</u> 7. Total fee (37 C.F.R. 3.41)..... \$ <u>40.00</u> <input type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Authorized to be charged to deposit account | | |
| 8. Deposit account number: <u>13-4773</u> | | | | | |
| 06/08/2000 DNGUYEN 00000281 134773 09574732 | | | | | |
| 01 FC:581 40.00 CH DO NOT USE THIS SPACE | | | | | |
| 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. | | | | | |
| Robert A. Rodriguez. | | 45,049 | | 5-18-00 | |
| Name of Person Signing | | Reg. No. | | Signature | |
| | | | | Date | |
| Total number of pages including cover sheet, attachments, and document: 4 | | | | | |

OMB No 0651-0011 (exp 4/94)

Express Mail Label No. EL581726488US

PATENT
REEL: 010831 FRAME: 0298

ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we ^{Philip (GJT)}~~Philip J.~~ Christopher C. Hobbs of Austin, Texas; Rama I. Hegde of Austin, Texas; and ~~Philip J.~~ Tobin 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 SELECTIVE REMOVAL OF A METAL OXIDE DIELECTRIC (Attorney Docket No. SC11077TP), 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 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..

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PATENT
REEL: 010831 FRAME: 0299

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.

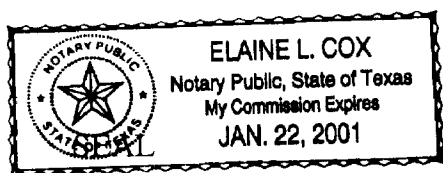
Christopher C. Hobbs
Christopher C. Hobbs

STATE OF TEXAS)

COUNTY OF WILLIAMSON)

I, Elaine L. Cox, 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 18th day of May, 2000.



Elaine L. Cox
My commission expires on 1/22/01

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

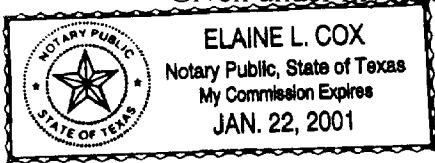
R I Hegde
Rama I. Hegde

STATE OF TEXAS)

COUNTY OF WILLIAMSON)

I, Elaine L. Cox, a Notary Public in and for the County and State aforesaid, do hereby certify that Rama I. Hegde, 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 18th day of May, 2000.



Elaine L. Cox
My commission expires on 1/22/01

SEAL

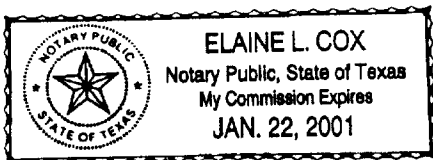
Phillip J. Tobin
Phillip J. Tobin
Philip

STATE OF TEXAS)

COUNTY OF WILLIAMSON)

I, Elaine L. Cox, a Notary Public in and for the County and State aforesaid, do hereby certify that Phillip J. Tobin, 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 18th day of May, 2000.



Elaine L. Cox
My commission expires on 1/22/01

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