

06-01-1998

Atty Docket #:
SC10392P

MRO 5-4-95

PAT.



Patent and
Trademark Office

To the Honorable Commissioner of Patents and Trademark

100725298

ts or copy thereof.

1. Name of conveying part(ies):
Steven L. Merchant

2. Name and address of receiving party(ies):
Name: Motorola, Inc.
Internal Address: Intellectual Property Dept.

jc564 U.S. PTO
09/07/256
05/04/98

3. Nature of conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other _____

Street Address: 1303 East Algonquin Road
City: Schaumburg State: IL ZIP: 60196

Execution date of conveyance: April 28, 1998

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: April 28, 1998

A. Patent Application No.(s):
Attorney Docket Number: SC10392P

B. Patent No.(s):

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:
Name: Motorola, Inc.
Internal Address: Intellectual Property Dept.
Suite R3108
Street Address: P.O. Box 10219
City: Scottsdale State: AZ
ZIP: 85271-0219

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41)..... \$ 40.00
 Enclosed
 Authorized to be charged to deposit account

8. Deposit account number: 13-4771
(Attach triplicate copy of this page if paying by deposit account)

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.

Daniel R. Collopy 33,667 *Daniel R. Collopy* 4/30/98
Name of Person Signing Reg. No. Signature Date

Total number of pages including cover sheet, attachments, and document: 3

05/29/1998 TTOM11 0000078 134771 09072256
01 FC:581 40.00 CH

ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, I, Steven L. Merchant of Phoenix, 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 **SEMICONDUCTOR DEVICE AND METHOD OF MAKING** (Attorney Docket No. **SC10392P**), described, illustrated and claimed in an application for Letters Patent of the United States of America executed by me, together with the entire right, title and interest in and to said application, and in and to Letters Patent which may be issued upon said application, and upon any division, extension, continuation, or reissue thereof.

I hereby also sell, assign and transfer unto MOTOROLA, INC., the entire right, title and interest in and to said 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 said inventions and said applications for Letters Patent in foreign countries, and I 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.

I 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 said Letters Patent may be granted, the same as they would have been held and enjoyed by me had this assignment not been made, and I hereby authorize and request the equivalent authorities in foreign countries to issue the patents of their respective countries to MOTOROLA, INC.

I agree that, when requested, I 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 said inventions in any and all countries and for vesting title thereto in MOTOROLA, INC., its successors, assigns and legal representatives or nominees.

I 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.

Steven L. Merchant
Steven L. Merchant

STATE OF ARIZONA)
 :
COUNTY OF MARICOPA)

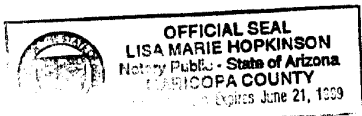
I, LISA MARIE HOPKINSON, a Notary Public in and for the County and State aforesaid, do hereby certify that Steven L. Merchant, whose name(s) are subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that he/she signed, sealed and delivered the instrument as his/her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

Given under my hand and notarial seal this 28th day of April, 1998.

Lisa Marie Hopkinson

My commission expires on June 21, 1999

SEAL



Address correspondence concerning this document to: Motorola, Inc., Intellectual Property Department - Suite R3108, P.O. Box 10219, Scottsdale, Arizona 85271-0219.