10-	19-1998
FORM PTO-1594 RE 1-31-92	ET U.S. DEPARTMENT OF COMMERCE
Atty Docket #: SC03008A W01	Patent and Trademark Office
Tab Settings ⇒⇒⇒ ∇ 100	0855011 - 10 <sup>T</sup> (0711-55 V
To the Commissioner of Patents and Trademarks.	iease record the attached original documents or copy thereof.
1. Name of conveying party(ies):	2. Name and address of receiving party(les): ANGE
Bikas Maiti	Name: Motorola, Inc.
Philip J. Tobin	j
Sergio A. Ajuria	Internal Address:
Additional name(s) of conveying party(ies) Yes X	
3. Nature of conveyance:	13.9
X Assignment	Street Address: 1303 East Algonquin Road
Security Agreement	<b>\$</b>
Other —	City: <u>Schaumburg</u> State: <u>IL</u> ZIP: <u>60196</u>
Execution Date: October 7, 1998	Additional name(s) & address(es) attached? Yes X No
4. Application number(s) or patent number(s):	
If this document is being filed together with a new ap	oplication, the execution date of the application is:  October 7, 1998
A. Patent Application No.(s):	B. Patent No.(s):
Attorney Docket Number: SC03008A W01	
Serial No.: 08/886,927 Filing Date: 7/2/97 wl	hich
is a continuation of Appl. No. 08/552,451 filed on 11/3/95.	
4	numbers attached? Yes X No
5. Name and address of party to whom correspond concerning document should be mailed:	dence 6. Total number of applications and patents involved: 1
Name: Motorola, Inc.	7. Total fee (37 CFR 3.41)\$ 40.00
Internal Address: Intellectual Property De	ept. Enclosed
	Authorized to be charged to deposit account
Street Address: 505 Barton Springs Roa	ad 8. Deposit account number: 13-4773
Suite 500, MD: TX07/F	
	(Attach triplicate copy of this page if paying by deposit account)
DO NOT USE THIS SPACE	

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true

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

Signature

37,296

Reg. No.

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

KENT J. COOPER

Name of Person Signing

9. Statement and signature.

copy of the original document.

10/16/1998 SBURNS 00000032 134773 08886927

01 FC:581 40.00 CH

Date

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## ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, Bikas Maiti of Austin, Texas, Philip J. Tobin of Austin, Texas, and Sergio A. Ajuria 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 FOR FORMING A SEMICONDUCTOR DEVICE HAVING A NITRIDED OXIDE DIELECTRIC LAYER (Attorney Docket No. SC03008A), described, illustrated and claimed in an application for Letters Patent of the United States of America executed by us of even date herewith, 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.

We hereby also sell, assign and transfer unto the said 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 we further authorize the said 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 said 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 the said MOTOROLA, INC., for the sole use and behoof of said 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 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 the said MOTOROLA, INC.

We agree that, when requested, we will, without charge to said 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 said MOTOROLA, INC., its successors, assigns and legal representatives or nominees.

PATENT REEL: 9508 FRAME: 0206 We covenant with said 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.

Bikas Maiti
Bikas Maiti
Philip J. Tobin
Sergio A. Ajuria
STATE OF TEXAS )
COUNTY OF TRAVIS )
State aforesaid, do hereby certify that <b>Bikas Maiti</b> , <b>Philip J. Tobin</b> , and <b>Sergio A. Ajuria</b> , 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 said 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 day of, 1998.
CHARLI ARIENS MY COMMISSION EXPIRES August 28, 2001
My commission expires on 8/26/2001

SEAL

**RECORDED: 10/13/1998** 

Address correspondence concerning this document to: Motorola, Inc., Intellectual Property Department, 505 Barton Springs Road, Suite 500, MD: TX07/F4, Austin, Texas 78704.

PATENT REEL: 9508 FRAME: 0207