Form: PTO-1595	2-07-2001	
DOCKET NUMBER: SC11713TP	- C =	
DOCKET NOMBER. SCITTIST	, co	
	01909420 original documents or copy thereof.  2. Name and address of receiving party(ies)	
Name of conveying party(ies):     Srikanth B. Samavedam	2. Name and address of receiving party(ies)	
Christopher C. Hobbs William J. Taylor, Jr.	Name: Motorola, Inc.	
William J. Taylor, Jr.  11. 30. 0	Internal Address: Law Department	
,,, <u>, , , , , , , , , , , , , , , , , </u>		
Additional name(s) of conveying party(ies)  attached?  Yes X		
3 Name of conveyance:  X Assignment Merger	Street Address: <u>1303 East Algonquin Road</u>	
Security Agreement Change of Name	City: <u>Schaumburg</u> State: <u>IL</u> Zip: <u>60196</u>	
Other		
Execution Date: November 29, 2001	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 November 29, 2001.	
A. Patent Application No.(s)	B. Patent No.(s)	
0999358		
Additional numbers attached? Yes X No		
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:	
Name: MOTOROLA, INC.	7. Total fee (37 CFR 3.41) \$40.00	
Internal Address:MD: TX32/PL02	2 Enclosed	
	X Authorized to be charged to deposit account	
Street Address: 7700 W. Parmer Lane	8. Deposit account number: <u>13-4773</u>	
City: Austin		
State: Texas Zip: 78729	(Attach duplicate copy of this page if paying by deposit account.)	
	(Actually displaced copy of this page in paying by deposit decountry)	
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		
	y of the original document	
Daniel D. Hill  Name of Person Signing  Si	ignature Date	
Total number of pages including cover sheet, attachn		
Mail documents to be recorded with required cover sheet information to:		
Commissioner of Patents & Trademarks, Box Assignments, Washington, D.C. 20231		

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PATENT REEL: 012339 FRAME: 0149

## ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, SRIKANTH B. SAMAVEDAM, AUSTIN, TEXAS; CHRISTOPHER C. HOBBS, AUSTIN, TEXAS; and WILLIAM J. TAYLOR, JR., ROUND ROCK, 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 TRANSISTOR HAVING A HIGH K DIELECTRIC AND SHORT GATE LENGTH AND METHOD THEREFOR (Docket No. SC11713TP), described, illustrated and claimed in an application for Letters Patent of the United States of America executed by us on the dates indicated by our signatures below, 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 invention 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 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 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 benefit of MOTOROLA, INC., its successors, assigns and legal representatives, to the full end of the term for which Letters Patent may be granted, the same as they would have been held and enjoyed by me 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.

SC11713TP

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.

Sukarth B. Samuredam	DATE: 11/29/01
SRIKANTH B. SAMAVEDA	
STATE OF Texas	
COUNTY OF WILLIAMSON	

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Srikanth B. Samavedam whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that they signed, sealed and delivered the instrument as their free and voluntary act and deed for the uses and purposes therein set forth.

Given under my hand and notarial seal this 29 day of forcem bur, 2001.

My commission expires: FLAINE L COX NOTARY PUBLIC State of Texas

Comm. Exp. 01-22-2005

Eqine L. Cox Printed Name of Notary Public

CHRISTOPHER C. HOBBS	DATE: 11/29/01
STATE OF Texas ) COUNTY OF WILLIAMSON )	
The undersigned Notary Public in and for the certify that Christopher C. Hobbs whose name is appeared before me this day in person and acknowledelivered the instrument as their free and volunt therein set forth.  Given under my hand and notarial seal this?	is subscribed to the foregoing instrument, owledged that they signed, sealed and tary act and deed for the uses and purposes day of Householder,
My commission expires:  ELAINE L COX  NOTARY PUBLIC  State of Texas  Comm. Exp. 01-22-2005	Elaine L. Cox Printed Name of Notary Public
WILLIAM J. TAYLOR, JR.	DATE: 11/29/01
STATE OF Texas ) COUNTY OF WILLIAMSON )	
The undersigned Notary Public in and for the certify that William J. Taylor, Jr. whose name i appeared before me this day in person and ackn delivered the instrument as their free and volun therein set forth.  Given under my hand and notarial seal this	s subscribed to the foregoing instrument, owledged that they signed, sealed and tary act and deed for the uses and purposes
2001.  Sometission EXPINEL COX ELAINEL COX NOTARY PUBLIC State of Texas Comm. Exp. 01-22-2005	Notary Public Signature  Elaine L. Cox  Printed Name of Notary Public

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**RECORDED: 11/30/2001**