REC	1-12-2003
To the Honorable Commissioner of Patents and Tradema	or copy thereof
1. Name of conveying party(ies): Edward O. Travis Nathan A. Aldrich Ruiqi Tian	O.2.5.987.27 Name: Motorola, Inc. Internal Address: Law Department
Additional name(s) of conveying party(ies) 3 Name of conveyance: X Assignment Security Agreement Other	Street Address: 1303 East Algonquin Road City: Schaumburg State: IL Zip: 60196-1079
Execution Date: October 20, 2003 (Travis, Tian); October 30, 2003 (Aldrich).	Additional name(s) & address(es) attached? Yes X
 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the 30, 2003 (Aldrich). A. Patent Application No.(s) 10700883 	e execution date of the application is October 20, 2003 (Travis, Tian); October B. Patent No.(s)
Additional numbers attached	? Yes X No
 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:	Enclosed
MD: TX32/PL02	V Authorized to be observed to demosit account
Street Address: 7700 W. Parmer Lane	Authorized to be charged to deposit account Deposit account number: 502117
City: Austin	
State: Texas Zip: 78729	(Attach duplicate copy of this page if paying by deposit account.)
DO NOT I	USE THIS SPACE
 Statement and signature. To the best of my knowledge and belief, the foregoing 	information is true and correct and any attached copy is a original document Output Date
Mail documents to be recorded	with required cover sheet information to: of Patents, P. O. Box 1450, Alexandria, VA 22313-1450

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ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, EDWARD O. TRAVIS, AUSTIN, TEXAS; NATHAN A. ALDRICH, PFLUGERVILLE, TEXAS and RUIQI TIAN, PFLUGERVILLE, 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 OF IMPLEMENTING POLISHING UNIFORMITY AND MODIFYING LAYOUT DATA (Docket No. SC12512TP), 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.

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.

My commission expirative L COX

STATE OF

TEXAS

)ss

COUNTY OF

WILLIAMSON)

NOTARY PUBLIC State of Texas

Comm. Exp. 01-22-2005

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Edward O. Travis, 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 20 day of October

DATE: October 20, 2003

Elaine L. Cox Printed Name of Notary Public

NATHAN A. ALDRICH	DATE:
SIGNATURE OF WITNESS	DATE:(Month-Day-Year)
PRINTED NAME OF WITNESS	
SIGNATURE OF WITNESS	DATE:(Month-Day-Year)
PRINTED NAME OF WITNESS	

RUIQI TIAN	<u>. </u>	DATE:	10/20/2003
STATE OF TEXAS)		
COUNTY OF WILLIAMSON))SS		

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Ruiqi Tian, 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.

My commission expires:

e and voluntary act and deed for the uses and purposes unerem set form.

Given under my hand and notarial seal this day of October, 2003.

commission expires:

Elaine L. Correction

Notary Public Signature

Elaine L. Correction

Notary Public Signature

Elaine L. Correction

Final Printed Name of Notary Public

Printed Name of Notary Public Comm. Exp. 01-22-2005

ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, EDWARD O. TRAVIS, AUSTIN, TEXAS; NATHAN A. ALDRICH, PFLUGERVILLE, TEXAS and RUIQI TIAN, PFLUGERVILLE, 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 OF IMPLEMENTING POLISHING UNIFORMITY AND MODIFYING LAYOUT DATA (Docket No. SC12512TP), 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.

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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.

		DA	TE:	
EDWARD O.	TRAVIS			
STATE OF COUNTY OF	TEXAS WILLIAMSON))ss)		
that Edward C me this day in their free and	D. Travis, whos person and act voluntary act a	e name is subscribed to knowledged that they s nd deed for the uses an	unty and State aforesaid, do the foregoing instrument, agenced, sealed and delivered to purposes therein set forth.	ppeared before he instrument as
My commission	expires:		Notary Public Signature	
			Printed Name of Notary Pub	lic

NATHAN A. ALDRICH	DATE: <u>Dolder</u> 30, 2003
SIGNATURE OF WITNESS	DATE: october 30, 2003 (Month-Day-Year)
PRINTED NAME OF WITNESS	
SIGNATURE OF WITNESS	DATE: ccholor 30 2003 (Month-Day-Year)
Jacque Simon PRINTED NAME OF WITNESS	

RUIQI TIAN	DATE:	
STATE OF TEXAS COUNTY OF WILLIAMSON))ss)	
that Ruiqi Tian, whose nan day in person and acknowl	Public in and for the County and State aforesame is subscribed to the foregoing instrument, and edged that they signed, sealed and delivered the deed for the uses and purposes therein set forth	ppeared before me this in instrument as their
Given under my hand a	and notarial seal this day of	, 2003.
My commission expires:	Notary Public Signa	ıture
	Printed Name of No	otary Public

SC12512TP 4

> PATENT REEL: 014671 FRAME: 0881

Docket No. SC12512TP