RECORDATION FORM COVER SHEET PATENTS ONLY			
DOCKET NUMBER: CML01072M	ENTS ONE		
To the Honorable Commissioner of Patents and Trademarks: P			
Name of conveying party(ies): Sean M. McBeath	Name and address of receiving party(ies)		
Danny T. Pinckley	Name: Motorola, Inç.		
	Internal Address: <u>Law Department</u> IL01 – 3 rd Floor		
Additional name(s) of conveying party(ies) attached? Yes X No			
3 Name of conveyance: X Assignment Morger	Street Address: <u>1303 E. Algonquin</u>		
Security Agreement Change of Name	City: <u>Schaumburg</u> State: <u>IL</u> Zip: <u>60196</u>		
Other			
Execution Date: 10/26/2004	Additional name(s) & address(es) attached? Yes X No		
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 October 29, 2004.			
A. Patent Application No.(s)	B. Patent No.(s)		
10/977,445 dated October 29, 2004.			
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: <u>MOTOROLA, INC.</u>	7. Total fee (37 CFR 3.41) \$40.00		
Internal Address:	Enclosed		
1303 E. Algonquin Road			
	X Authorized to be charged to deposit account		
Street Address:	8. Deposit account number: 502117, MOTOROLA, INC.		
Law Department			
City: Schaumburg			
State: IL Zip: 60196	(Attach duplicate 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.			
Indira Saladi husta	<i>2</i> October 29, 2004		
Name of Person Signing Sign	ature Date		
Total number of pages including cover sheet, attachments	and documents: 5		

Mail documents to be recorded with required cover sheet information to: Mail Stop Patent Application, Commissioner of Patents, P. O. Box 1450, Alexandria, VA 22313-1450

 ${\tt CML01072M}$

PATENT REEL: 016218 FRAME: 0723

PATENT

ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, SEAN M. MCBEATH, KELLER, TX; and DANNY T. PINCKLEY, ARLINGTON, TX, 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 <u>DIGITAL MEMORY-BASED PREDISTORTION</u>

TECHNIQUE (Docket No. CML01072M), 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.

1 CML010**72**M

> PATENT REEL: 016218 FRAME: 0724

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.

DATE: _\0/26/2004

STATE OF

COUNTY OF

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Sean M. McBeath 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 26 day of Ottober

My commission expires: 7/31/08

DEBBIE S. FISHER Votery Public, State of Texas My Commission Expires

Danny T. Pinckley	kley.	DATE: _	10/26/2004	
STATE OF TX)			
COUNTY OF SALEAS)ss)			

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Danny T. Pinckley 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 26 day of 100 day. , 2004.

My commission expires: $7/3i/o^2$

DESSIE S. FISHER

Notary Public, State of Texas
My Commission Expires
July 31, 2008

Printed Name of Notary Public

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> PATENT REEL: 016218 FRAME: 0726