RECORDATION FORM COVER SHEET PATENTS ONLY		
DOCKET NUMBER: CM07152H		
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.		
Name of conveying party(ies): David G. Wiatrowski 10/20/2004	Name and address of receiving party(ies)	
Thomas B. Bohn 10/20/2004 Satyanarayan R. Panpaliya 10/21/2004 Thomas J. Senese 10/20/2004	Name: <u>Motorola, Inc.</u>	
	Internal Address: <u>Law Department</u> IL01 - 3 rd Floor	
Additional name(s) of conveying party(les) attached? Yes X No		
3 Name of conveyance: X Assignment Merger	Street Address: 1303 E. Algonguin	
Security Agreement Change of Name	City: <u>Schaumburg</u> State: <u>IL</u> Zip: <u>60196</u>	
Execution Date: October 20, 2004 and October 21, 2004	Additional name(s) & address(es) attached? Yes 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		
A. Patent Application No.(s) 10/899,479 filed 07/26/2004	B. Patent No.(s)	
,		
Additional numbers attached? Yes X No		
Name and address of party to whom correspondence concerning document should be mailed:	Total number of applications and patents involved:	
Name: <u>MOTOROLA, INC.</u>	7. Total fee (37 CFR 3.41) \$40.00	
Internal Address:	Enclosed	
LAW DEPARTMENT		
	X Authorized to be charged to deposit account	
Street Address: 1303 E. ALGONQUIN ROAD	8. Deposit account number: 502117, MOTOROLA, INC.	
City: SCHAUMBURG	į	
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 Mur	عد الله July 18, 2005	
Name of Person Signing Signature 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

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PATENT REEL: 016543 FRAME: 0039

PATENT

TO:915712730140

ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, David G. Wiatrowski, Woodstock, IL; Thomas B. Bohn, McHenry, IL; Satyanarayan R. Panpaliya, Palatine, IL; and Thomas J. Senese, Schaumburg, IL, 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 AND SYSTEM OF SCANNING A TDMA CHANNEL (Docket No. CM07152H), 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.

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PATENT REEL: 016543 FRAME: 0040

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.

STATE OF \mathbf{L}

COUNTY OF COOK

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that David G. Wiatrowski 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 th day of My commission expires: 03/27/2004

COMMISSION EXPIRES 03/27/07

Printed Name of Notary Public

10/20/04 DATE:

Thomas B. Bohn

STATE OF IL

COUNTY OF COOK

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Thomas B. Bohn 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 day of

My commission expires:

OFFICIAL SEAL

NOTARY PUBLIC, STATE OF ILLINOIS MY COMMISSION EXPIRES: 02/16/06 CONTRACTOR CONTRACTOR CONTRACTOR

Notary Public Signature

Printed Name of Notary Public

CM07152H

PATENT REEL: 016543 FRAME: 0041

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Satyanarayan R. Panpaliya	DATE: 10/21/2004
STATE OF IL	
COUNTY OF COOK	
The undersigned Notary Public in and for the Contract Satyanarayan R. Panpaliya whose name is subefore me this day in person and acknowledged the instrument as their free and voluntary act and dee Given under my hand and notarial seal this 2	bscribed to the foregoing instrument, appeared hat they signed, sealed and delivered the d for the uses and purposes therein set forth.
"OFFICIAL SEAL" CHESTERINE S. LOMBARDO COMMISSION DURES 03/27/07	Notary Public Signature Notary Public Signature 16.5
Thomas J. Senese D	ATE: 20 October 2004
STATE OF IL	
COUNTY OF COOK	
The undersigned Notary Public in and for the C that Thomas J. Senese whose name is subscribed a me this day in person and acknowledged that they their free and voluntary act and deed for the uses a	to the foregoing instrument, appeared before signed, sealed and delivered the instrument as
Given under my hand and notarial seal this $\frac{\mathcal{L}}{\mathcal{L}}$	
My commission expires:	Aula K Wannerens
OFFICIAL SEAL SHEILA R MANNERINO	Notary Public Signature HEILA K. MANNER IN O Printed Name of Notary Public

CM07152H

PATENT REEL: 016543 FRAME: 0042

NOTARY PUBLIC, STATE OF ILLINOIS MY COMMISSION EXPIRES:02/16/06

RECORDED: 05/13/2005