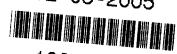
12-05-2005



Form: PTO-1595	
	MMMMMM SHEET
DOCKET NUMBER: CS27472	9/64
To the Honorable Commissioner of Patents and Trademarks: Ple	ase record the attached original documents or copy thereof.
Name of conveying party(ies):	Name and address of receiving party(ies)
Zhijun Cai Mansoor Ahmed Robert M. Harrison	Name: Motorola, Inc.
NODELETTI HUHISOH	Internal Address: Law Department
Additional name(s) of conveying party(ies)  Yes X No attached?	Internal Address: Law Department  S 987  1172  Charact Address: 1303 Fort Algebraic Bood
Name of conveyance:  X Assignment Merger	Street Address: 1303 East Algonquin Road
Security Agreement Change of Name	City: <u>Schaumburg</u> State: <u>IL</u> Zip: <u>60196</u>
Other	
Execution Date: November 23, 2005	Additional name(s) & address(es)  attached?  Yes  X  No
4. Application number(s) or patent number(s):	
-	filed together with a new application.
A. Patent Application No.(s)	B. Patent No.(s)
Additional numbers attached	1? Yes X No
<ol><li>Name and address of party to whom correspondence concerning document should be mailed:</li></ol>	6. Total number of applications and patents involved:
Name: MOTOROLA, INC.	7. Total fee (37 CFR 3.41) \$40.00
Internal Address:	Enclosed
_AS437	X Authorized to be charged to deposit account
Street Address:	8. Deposit account number: 502117
600 North U.S. Highway 45	Deposit account name: Motorola, Inc.
City: Libertyville	
State: IL Zip: 60048	(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
trye copy of th	e original document
Joseph T. Cygan	L. Cygon Movember 23, 2005
Total number of pages including cover sheet, attachments, documents:	and 4
40 (AD (DAME ADVONE AMAMAISK SA2117 11286801	CS27472

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**PATENT** 

## ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, ZHIJUN CAI, N. RICHLAND HILLS, TX; MANSOOR AHMED, FORT WORTH, TX; and ROBERT M. HARRISON, GRAPEVINE, 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 ADAPTIVE BEARER CONFIGURATION FOR BROADCAST/MULTICAST SERVICE (Docket No. CS27472), 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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## EXPRESS MAIL NO. EV 203578252 US

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

COUNTY OF Tanco

DATE: NOV. 23/05

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Zhijun Cai 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 23 day of \_\_\_\_\_\_\_\_

My commission expires: (

RAUL SORIA III Notary Public, State of Taxas My Commission Expires July 22, 2007

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REEL: 017283 FRAME: 0561

MANSOOR AHMED  DATE: 11/2-8/05
STATE OF TX ) COUNTY OF Correct )
The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Mansoor Ahmed 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 23 day of
My commission expires:  RAM SORA ill  Notary Public Signature  RAM SORA III  Notary Public Signature  RAM SORA III  Printed Name of Notary Public  Printed Name of Notary Public
Mark Harrison DATE: 11/23/05
STATE OF TX ) SS COUNTY OF Javont )
The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Robert M. Harrison 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 23 day of November, 2005.  My commission expires: 22, 2007  RAUL SORIA III  Notary Public, State of Texas My Commission Expires  Printed Name of Notary Public  My Commission Expires
July 22, 2007

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**RECORDED: 11/23/2005** 

Waggit 4000 EC NON

**REEL: 017283 FRAME: 0562**