

**PATENT ASSIGNMENT**

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT						
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT						
<b>CONVEYING PARTY DATA</b>							
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>William K. Doss</td> <td>11/27/2006</td> </tr> <tr> <td>Alan P. Rottinghaus</td> <td>11/27/2006</td> </tr> </tbody> </table>		Name	Execution Date	William K. Doss	11/27/2006	Alan P. Rottinghaus	11/27/2006
Name	Execution Date						
William K. Doss	11/27/2006						
Alan P. Rottinghaus	11/27/2006						
<b>RECEIVING PARTY DATA</b>							
<b>Name:</b>	Motorola, Inc.						
<b>Street Address:</b>	1303 E. Algonquin Road						
<b>Internal Address:</b>	IL01-3rd Floor						
<b>City:</b>	Schaumburg						
<b>State/Country:</b>	ILLINOIS						
<b>Postal Code:</b>	60196						
<b>PROPERTY NUMBERS Total: 1</b>							
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>11563701</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11563701		
Property Type	Number						
Application Number:	11563701						
<b>CORRESPONDENCE DATA</b>							
<b>Fax Number:</b>	(847)576-3750						
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>							
<b>Phone:</b>	847-538-2725						
<b>Email:</b>	docketing.schaumburg@motorola.com						
<b>Correspondent Name:</b>	Motorola. Inc.						
<b>Address Line 1:</b>	1303 E. Algonquin Road						
<b>Address Line 2:</b>	IL01-3rd Floor						
<b>Address Line 4:</b>	Schaumburg, ILLINOIS 60196						
<b>ATTORNEY DOCKET NUMBER:</b>	CE15723R						
<b>NAME OF SUBMITTER:</b>	Jeffrey K. Jacobs						

Total Attachments: 3  
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## ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, **WILLIAM K. DOSS, LAKE IN THE HILLS, ILLINOIS AND ALAN P. ROTTINGHAUS, BARRINGTON, ILLINOIS**, 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 **INTELLIGENT SCHEDULING IN A TIME DIVISION DUPLEXING SYSTEM TO MITIGATE NEAR/FAR INTERFERENCE SCENARIOS** (Docket No. **CE15723R**), 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.

*William K Doss*

DATE: 27-Nov-06

William K. Doss

STATE OF Illinois )  
COUNTY OF *McHenry* )ss

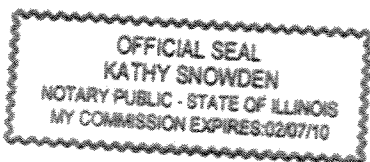
The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that William K. Doss whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that they signed, sealed and delivered the instrument as their free and voluntary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

Given under my hand and notarial seal this 27 day of November, 2006.

My commission expires: 2/7/2010

*Kathy Snowden*  
Notary Public Signature

*Kathy Snowden*  
Printed Name of Notary Public



  
\_\_\_\_\_  
Alan P. Rottinghaus

DATE: 27 Nov 2006

STATE OF Illinois )  
  )ss  
COUNTY OF 7th Henry )

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Alan P. Rottinghaus 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 27 day of November, 2006.

My commission expires: 2/7/2010

Kathy Snowden  
Notary Public Signature

Kathy Snowden  
Printed Name of Notary Public

