

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
Name		Execution Date
Alexander Reznik		11/30/2005
RECEIVING PARTY DATA		
Name:	InterDigital Technology Corporation	
Street Address:	300 Delaware Avenue, Suite 527	
City:	Wilmington	
State/Country:	DELAWARE	
Postal Code:	19801	
PROPERTY NUMBERS Total: 1		
Property Type	Number	
Application Number:	11018097	
CORRESPONDENCE DATA		
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<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>		
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Correspondent Name:	Jeffrey M. Glabicki	
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ATTORNEY DOCKET NUMBER:	I-2-0617.1US	
NAME OF SUBMITTER:	Jeffrey M. Glabicki	
Total Attachments: 2 source=0617.1-ExecutedAssignment#page1.tif source=0617.1-ExecutedAssignment#page2.tif		

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PATENT
REEL: 016909 FRAME: 0586

ASSIGNMENT

Alexander Reznik, residing at 1212 River Road, Titusville, New Jersey, 08560, a citizen of the United States of America (hereafter the undersigned), is the inventor of

TELESCOPING WINDOW BASED EQUALIZATION

for which the undersigned executed an application for United States Letters Patent, U.S. Patent Application No. 11/018,097, filed December 20, 2004.

The undersigned hereby authorizes assignee or assignee's representative to insert the Application Number and the filing date of this application if they are unknown at the time of execution of this assignment.

InterDigital Technology Corporation, a Delaware corporation, having a place of business at 300 Delaware Avenue, Suite 527, Wilmington, Delaware 19801, USA, (hereafter referred to as the assignee), is desirous of acquiring the entire right, title and interest in said invention, all applications for and all letters patent issued on said invention.

For good and valuable consideration, the receipt and sufficiency of which is acknowledged, the undersigned, intending to be legally bound, does hereby sell, assign and transfer to the assignee and assignee's successors, assigns and legal representatives the entire right, title and interest in said invention and all patent applications thereon, including, but not limited to, the application for United States Letters Patent entitled as above, and all divisions and continuations thereof, and in all letters patent, including all reissues and reexaminations thereof, throughout the world, including the right to claim priority under the Paris Convention or other treaty.

It is agreed that the undersigned shall be legally bound, upon request of the assignee, to supply all information and evidence relating to the making and practice of said invention, to testify in any legal proceeding relating thereto, to execute all instruments proper to patent the invention throughout the world for the benefit of

the assignee, and to execute all instruments proper to carry out the intent of this instrument.

The undersigned warrants that the rights and property herein conveyed are free and clear of any encumbrance.

EXECUTED under seal on this 30th day of November, 2005 at
King of Prussia, PA.
(Place)

Witness:

Robert Pazulla

Alexander Reznik (L.S.)
Alexander Reznik

State of Pennsylvania
County of Montgomery ss.

On this 30th day of November, 2005 before me personally appeared Alexander Reznik, to me known to be the person described herein and who executed the foregoing instrument, and acknowledged that he executed the same knowingly and willingly and for the purposes therein contained.

Witness my hand and Notarial seal the day and year immediately above written.

My Commission Expires:

Lucy Ann Mahjoubian
Notary Public
COMMONWEALTH OF PENNSYLVANIA
Notarial Seal
Lucy Ann Mahjoubian, Notary Public
Upper Merion Twp., Montgomery County
My Commission Expires July 7, 2007
Member, Pennsylvania Association of Notaries