

## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Guang Lu	02/13/2004
RECEIVING PARTY DATA	
Name:	INTERDIGITAL TECHNOLOGY CORPORATION
Street Address:	300 Delaware Avenue
Internal Address:	Suite 527
City:	Wilmington
State/Country:	DELAWARE
Postal Code:	19801
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	10725787
CORRESPONDENCE DATA	
Fax Number:	(215)568-6499
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	(215) 568-6400
Email:	SGelman@volpe-koenig.com
Correspondent Name:	Steven J. Gelman
Address Line 1:	30 S 17th Street, Suite 1600
Address Line 2:	Volpe and Koenig P.C.
Address Line 4:	Philadelphia, PENNSYLVANIA 19103
ATTORNEY DOCKET NUMBER:	I-2-0467.1US
NAME OF SUBMITTER:	Steven J. Gelman
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PATENT

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Atty. Docket No. I-2-0467.1US

### ASSIGNMENT

Guang Lu, residing at 700 Rue De Gaspe, Apt. 217, Nun's Island, Verdun, QC, H3E 1H2, a citizen of the Canada (hereafter the undersigned), is the inventor of METHOD FOR IMPLEMENTING FAST DYNAMIC CHANNEL ALLOCATION (F-DCA) CALL ADMISSION CONTROL IN RADIO RESOURCE MANAGEMENT for which the undersigned executed an application for United States Letters Patent, U.S. Patent Application No. 10/725,787, filed on December 2, 2003.

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 13 day of February, 2004 at  
Montreal, Qc.  
(Place)

Witness:

G. Liboutre

Guang Lu (L.S.)  
Guang Lu

State of Province of Quebec, Canada  
SS.

County of

On this 13 day of February, 2004 before me personally appeared Guang Lu 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.

Michel Desgagné  
Notary Public

My Commission Expires:

17 november 2008

