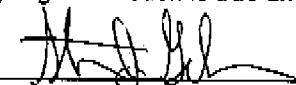


Attny. Docket No. I-2-0468.1US

Form PTO-1595 (Rev. 10/02) OMB No. 0651-0027 (exp. 6/30/2005)		<b>RECORDATION FORM COVER SHEET PATENTS ONLY</b>		U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office	
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.					
1. Name of conveying party(ies): FISHER, XIAOCHUN XU		2. Name and address of receiving party(ies) Name: <u>INTERDIGITAL TECHNOLOGY CORPORATION</u> Internal Address: <u>SUITE 527</u>   Street Address: <u>300 DELAWARE AVENUE</u>  City: <u>WILMINGTON</u> State: <u>DELAWARE</u> Zip: <u>19801</u>			
Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
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4. 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) <u>10/744,800</u>			B. Patent No.(s)		
Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No					
5. Name and address of party to whom correspondence concerning document should be mailed: Name: <u>Steven J. Gelman</u> Internal Address: <u>VOLPE AND KOENIG, P.C.</u> <u>UNITED PLAZA, SUITE 1600</u>  Street Address: _____ <u>30 SOUTH 17TH STREET</u> City: <u>PHILADELPHIA</u> State: <u>PA</u> Zip: <u>19103</u>			6. Total number of applications and patents involved: <u>1</u>		
			7. Total fee (37 CFR 3.41).....\$ <u>40.00</u> <input type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Authorized to be charged to deposit account		
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9. Statement and signature. <i>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.</i>					
<u>Steven J. Gelman</u> Name of Person Signing		 Signature		<u>June 7, 2004</u> Date	
Reg. No. <u>41,034</u>		Total number of pages including cover sheet, attachments, and documents: <u>3</u>			

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Sheet 1 of 1

**PATENT**

**REEL: 014703 FRAME: 0467**

**700089736**

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## ASSIGNMENT

Xiaochun Xu Fisher, residing at 79 Old Post Road, E. Setauket, New York 11733, a citizen of China (hereafter the undersigned), is the inventor of

### METHOD OF OPTIMIZING AN IMPLEMENTATION OF FAST-DYNAMIC CHANNEL ALLOCATION CALL ADMISSION CONTROL IN RADIO RESOURCE MANAGEMENT

for which the undersigned executed an application for United States Letters Patent, U.S. Patent Application No. 10/744,800, filed December 23, 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, DE 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

Atty. Docket No. I-2-0468.1US

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 19<sup>th</sup> day of March, 200~~4~~ at

Melville, New York  
(Place)

Witness:

M Catania

Xiao (L.S.)  
Xiaochun Xu Fisher

State of New York

ss.

County of Suffolk

On this 19<sup>th</sup> day of March, 200~~4~~ before me personally appeared Xiaochun Xu Fisher, 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.

Laura J. Comisso  
Notary Public

My Commission Expires:

Laura J. Comisso  
Notary Public, State of New York  
No. 01CO6004541  
Qualified in Nassau County  
Commission expires May 13, 2006