

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
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NATURE OF CONVEYANCE:	ASSIGNMENT
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CONVEYING PARTY DATA	
Name	Execution Date
Jung-Lin Pan	11/16/2005
Jaeyoung Kwak	11/16/2005
Donald M. Grieco	11/16/2005

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:	10924442

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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Address Line 4:	Philadelphia, PENNSYLVANIA 19103

ATTORNEY DOCKET NUMBER:	I-2-0772.1US
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NAME OF SUBMITTER:	John C. Donch Jr.
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Total Attachments: 4
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ASSIGNMENT

Jung-Lin Pan, residing at 15 Court Street, Selden, New York, 11784, a citizen of Taiwan; Jaeyoung Kwak, residing at 181 Nantucket Place, Morganville, New Jersey, 07751, a citizen of Korea; and Donald M. Grieco, residing at 18 Shore Road, Manhasset, New York, 11030, a citizen of the United States of America, (hereafter jointly and severally referred to as the undersigned), are the inventors of

METHOD AND APPARATUS FOR REDUCING MULTI-USER PROCESSING IN WIRELESS COMMUNICATION SYSTEMS

for which the undersigned have executed an application for United States Letters Patent, U.S. Patent Application No. 10/924,442, filed August 24, 2004.

The undersigned hereby authorize 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 principal 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, do 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 warrant that the rights and property herein conveyed are free and clear of any encumbrance.

EXECUTED under seal on this 16 day of November,
2005 at Melville, NY
(Place)

Witness:

Angela Torio

Jung-Lin Pan (L.S.)
Jung-Lin Pan

State of New York

ss.

County of Suffolk

On this 16 day of November, 2005 before me personally appeared Jung-Lin Pan, 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.

Michele Catania
Notary Public

My Commission Expires:

Michele Catania
Notary Public, State of New York
No. 01CA6127266
Qualified in Suffolk County
Commission Expires May 23,2009

EXECUTED under seal on this 16 day of November,
2005 at Melville, Ny
(Place)

Witness:

Angela Torio

~~Jaeyoung Kwak~~ (L.S.)
Jaeyoung Kwak

State of New York
County of Suffolk

ss.

On this 16 day of November, 2005 before me personally appeared Jaeyoung Kwak, 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.

Michele Catania
Notary Public

My Commission Expires:

Michele Catania
Notary Public, State of New York
No. 01CA6127266
Qualified in Suffolk County
Commission Expires May 23, 2009

EXECUTED under seal on this 16 day of November,
2005 at Melville, NY
(Place)

Witness:

Angela Torio

Donald M Grieco (L.S.)
Donald M. Grieco

State of New York
County of Suffolk

ss.

On this 16 day of November, 2005 before me personally appeared Donald M. Grieco, 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.

Michele Catania
Notary Public

My Commission Expires:

Michele Catania
Notary Public, State of New York
No. 01CA6127266
Qualified in Suffolk County
Commission Expires May 23, 2009