

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:

NEW ASSIGNMENT

NATURE OF CONVEYANCE:

ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Kamel M. Shaheen	05/23/2005
Stephen E. Terry	05/23/2005
Brian Gregory Kiernan	05/23/2005

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:	11077913

CORRESPONDENCE DATA

Fax Number: (215)568-6499

*Correspondence will be sent via US Mail when the fax attempt is unsuccessful.*

Phone: (215)568-6400

Email: jdonch@volpe-koenig.com

Correspondent Name: John C. Donch Jr.

Address Line 1: 30 S. 17th Street, Suite 1600

Address Line 2: Volpe and Koenig P.C.

Address Line 4: Philadelphia, PENNSYLVANIA 19103

NAME OF SUBMITTER:

John C. Donch Jr.

Total Attachments: 4

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PATENT

REEL: 016075 FRAME: 0245

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CH \$40.00 11077913

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## ASSIGNMENT

Kamel M. Shaheen, residing at 429 Ashton Drive, King of Prussia, Pennsylvania, 19406, a citizen of Egypt; Stephen E. Terry, residing at 15 Summit Avenue, Northport, New York, 11768, a citizen of the United States of America; and Brian Gregory Kiernan, residing at 435 Carpenter's Cove Lane, Downingtown, Pennsylvania, 19335, a citizen of the United States of America (hereafter jointly and severally referred to as the undersigned), are the inventors of

METHOD AND SYSTEM FOR SWITCHING A RADIO ACCESS  
TECHNOLOGY BETWEEN WIRELESS COMMUNICATION SYSTEMS WITH A  
MULTI-MODE WIRELESS TRANSMIT/RECEIVE UNIT

for which the undersigned have executed an application for United States Letters Patent, U.S. Patent Application No. 11/077,913, filed March 11, 2005.

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.

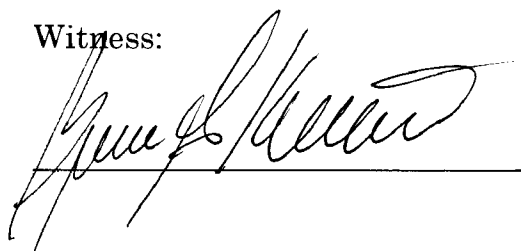
For good and valuable consideration, the receipt and sufficiency of which is acknowledged, the undersigned, intending to be legally bound, do hereby sell, assign and transfer to the assignee and assignee's successors, assigns and legal representatives the entire right, title and interest in said invention 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.

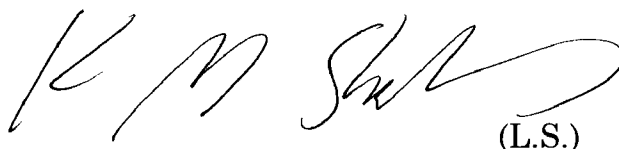
It is agreed that the undersigned shall be legally bound, upon request of the assignee, to supply all information and evidence relating to the making and practice of said invention, to testify in any legal proceeding relating thereto, to execute all instruments proper to patent the invention throughout 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 23<sup>rd</sup> day of May,  
2005 at King of Prussia.  
(Place)

Witness:



  
(L.S.)  
Kamel M. Shaheen

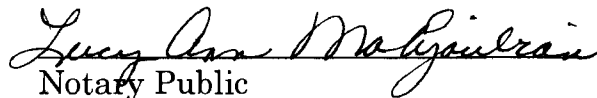
State of Pennsylvania  
ss.

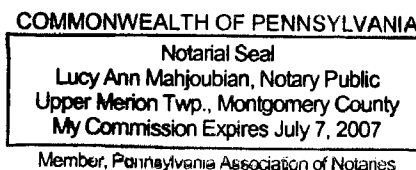
County of Montgomery

On this 23<sup>rd</sup> day of May, 2005 before me personally appeared Kamel M. Shaheen, 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:

  
Notary Public



EXECUTED under seal on this 23 day of May,  
2005 at Melville, NY.  
(Place)

Witness:

M Catania

Stephen E. Terry (L.S.)

State of New York

ss.

County of Suffolk

On this 23<sup>rd</sup> day of May, 2005 before me personally appeared Stephen E. Terry, 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. Commisso  
Notary Public

My Commission Expires:

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

EXECUTED under seal on this 23<sup>rd</sup> day of May,  
2005 at King of Prussia, PA.  
(Place)

Witness:

[Signature]

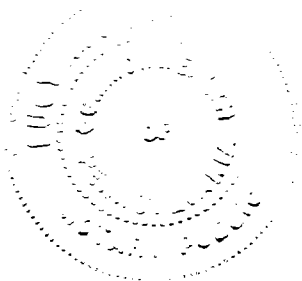
[Signature] (L.S.)  
Brian Gregory Kiernan

State of Pennsylvania  
County of Montgomery ss.

On this 23<sup>rd</sup> day of May, 2005 before me personally appeared Brian Gregory Kiernan, 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:



[Signature]  
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