

**PATENT ASSIGNMENT**

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<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
Kamel M. Shaheen	12/14/2010
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	InterDigital Patent Holdings, Inc.
<b>Street Address:</b>	3411 Silverside Road, Concord Plaza
<b>Internal Address:</b>	Suite 105, Hagley Building
<b>City:</b>	Wilmington
<b>State/Country:</b>	DELAWARE
<b>Postal Code:</b>	19810
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	12943327
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(215)568-6499
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
<b>Phone:</b>	215-568-6400
<b>Email:</b>	BObaidat@volpe-koenig.com
<b>Correspondent Name:</b>	Volpe and Koenig, P.C.
<b>Address Line 1:</b>	30 South 17th Street
<b>Address Line 2:</b>	United Plaza, Suite 1600
<b>Address Line 4:</b>	Philadelphia, PENNSYLVANIA 19103
<b>ATTORNEY DOCKET NUMBER:</b>	IDC-10317US02-BAO/KLL
<b>NAME OF SUBMITTER:</b>	Baha A. Obeidat

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Total Attachments: 3  
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**PATENT**  
**REEL: 025666 FRAME: 0659**



**ASSIGNMENT**

Kamel M. Shaheen, residing at 429 Ashton Drive, King of Prussia, Pennsylvania 19406, the United States of America, a citizen of the United States of America and Egypt (hereafter the undersigned), is the inventor of

**COLLABORATIVE SESSION CONTROL TRANSFER AND  
INTER-DEVICE TRANSFER IN INTERNET PROTOCOL  
MULTIMEDIA SUBSYSTEM**

for which the undersigned executed an application for United States Letters Patent, U.S. Patent Application No. 12/943,327, filed November 10, 2010.

InterDigital Patent Holdings, Inc., a Delaware corporation, having a place of business at 3411 Silverside Road, Concord Plaza, Suite 105, Hagley Building, Wilmington, Delaware 19810, 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. IDC-10317US02

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.

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EXECUTED under seal on this 14th day of December, 2010 at

King of Prussia  
(Place)

Witness:

Wilma E. Mackay

Kamel M. Shaheen (L.S.)  
Kamel M. Shaheen

State of Pennsylvania  
County of Montgomery ss.

On this 14th day of December, 2010 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.

Wilma E. Mackay  
Notary Public

My Commission Expires:

21-JAN-2014

