

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

<b>SUBMISSION TYPE:</b>	CORRECTIVE ASSIGNMENT												
<b>NATURE OF CONVEYANCE:</b>	Corrective Assignment to correct the Correction to Correspondence Address from Concord Plaza, Suite 105, Hagley Buildin to United Plaza, Suite 1600 previously recorded on Reel 022526 Frame 0056. Assignor(s) hereby confirms the Assignment of Assignor's Interest.												
<b>CONVEYING PARTY DATA</b>													
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Paul Marinier</td> <td>02/11/2009</td> </tr> <tr> <td>Diana Pani</td> <td>02/11/2009</td> </tr> <tr> <td>Christopher R. Cave</td> <td>02/11/2009</td> </tr> </tbody> </table>		Name	Execution Date	Paul Marinier	02/11/2009	Diana Pani	02/11/2009	Christopher R. Cave	02/11/2009				
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<b>RECEIVING PARTY DATA</b>													
<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:20%;"><b>Name:</b></td> <td>InterDigital Patent Holdings, Inc.</td> </tr> <tr> <td><b>Street Address:</b></td> <td>3411 Silverside Road, Concord Plaza</td> </tr> <tr> <td><b>Internal Address:</b></td> <td>Suite 105, Hagley Building</td> </tr> <tr> <td><b>City:</b></td> <td>Wilmington</td> </tr> <tr> <td><b>State/Country:</b></td> <td>DELAWARE</td> </tr> <tr> <td><b>Postal Code:</b></td> <td>19810</td> </tr> </table>		<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>Name:</b>	InterDigital Patent Holdings, Inc.												
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<b>PROPERTY NUMBERS Total: 1</b>													
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<b>CORRESPONDENCE DATA</b>													
<p>Fax Number: (215)568-6499  <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 215-568-6400          Email: JBrink@volpe-koenig.com          Correspondent Name: Volpe and Koenig, P.C.          Address Line 1: 30 South 17th Street          Address Line 2: United Plaza, Suite 1600          Address Line 4: Philadelphia, PENNSYLVANIA 19103</p>													
<b>ATTORNEY DOCKET NUMBER:</b>	IPH-2-1954.01.US - JDB/CD												

CH \$40.00 12346086

NAME OF SUBMITTER:

John D. Brink, Jr.

**Total Attachments: 13**

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TO:VOLPE AND KOENIG, P.C. COMPANY:30 SOUTH 17TH STREET

## PATENT ASSIGNMENT

Electronic Version v1.1  
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SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
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Fax Number:	(215)568-8499								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
Phone:	215-568-6400								
Email:	JBrink@volpe-koenig.com								
Correspondent Name:	Volpe And Koenig, P.C.								
Address Line 1:	30 South 17th Street								
Address Line 2:	Concord Plaza, Suite 105, Hagley Buldin								
Address Line 4:	Philadelphia, PENNSYLVANIA 19103								
ATTORNEY DOCKET NUMBER:	IPH-2-1954.01.US - JDB/CD								
NAME OF SUBMITTER:	John D. Brink, Jr.								

CH \$40.00 12346086

TO: WOLPE AND KOENIG, P.C. COMPANY: 30 SOUTH 17TH STREET

**Total Attachments: 5**

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**ASSIGNMENT**

MBS  
04/06/2009

Paul Marinier, residing at 1805 ~~Stravinski~~<sup>Stravinski</sup>, Brossard, Quebec J4X 2J7, Canada, a citizen of Canada; Diana Pani, residing at 1950 Lincoln Avenue, Apartment #1812, Montreal, Quebec H3H 2N8, Canada, a citizen of Canada; and Christopher R. Cave, residing at 258 Baffin, Dollard-des-Ormeaux, Montreal, Quebec H9A 3J2, Canada, a citizen of Canada, (hereafter jointly and severally referred to as the undersigned), are the inventors of

**METHOD FOR CONTROLLING THE DATA RATE OF A CIRCUIT**

**SWITCHED VOICE APPLICATION IN AN EVOLVED WIRELESS SYSTEM**

for which the undersigned have executed an application for United States Letters Patent, U.S. Patent Application No. 12/346,086, filed December 30, 2008.

InterDigital Patent Holdings, Inc., a Delaware corporation, having a principal 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, 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

Atty. Docket No. IPH-2-1954.01.US

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.

Atty. Docket No. IPH-2-1954.01.US

EXECUTED under seal on this 11<sup>th</sup> day of February,

2009 at Montréal, QC  
(Place)

Witness:

Bonina Cappara  
Bonina Cappara

Paul Marinier (L.S.)  
Paul Marinier

State of Province of Quebec

County of municipality of Montréal ss.

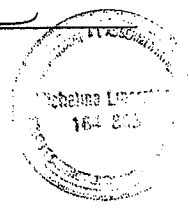
On this 11<sup>th</sup> day of February, 2009 before me personally appeared Paul Marinier, to me known to be the person described herein and who executed the foregoing instrument, and acknowledged that he executed the same knowingly and willingly and for the purposes therein contained.

Witness my hand and Notarial seal the day and year immediately above written.

G. Lefebvre  
Notary Public

My Commission Expires:

13 Sept 2010



EXECUTED under seal on this 11<sup>th</sup> day of February,

2009 at Montreal, QC  
(Place)

Witness:

Bonnie Payette  
Bonnie Larzara

[Signature] (L.S.)  
Diana Pani

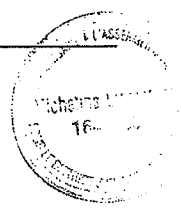
State of Province of Quebec

County of municipality of Montreal

On this 11<sup>th</sup> day of February, 2009 before me personally appeared Diana Pani, to me known to be the person described herein and who executed the foregoing instrument, and acknowledged that she 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.

[Signature]  
Notary Public



My Commission Expires:

13 Sept 2010



Atty. Docket No. IPH-2-1954.01.US

EXECUTED under seal on this 11<sup>th</sup> day of February,  
2009 at Monroeville, DC  
(Place)

Witness:

Bonina Lazzara  
Bonina Lazzara

Christopher R. Cave (L.S.)  
Christopher R. Cave

State of Province of Quebec

County of municipality of Monroeville  
ss.

On this 11<sup>th</sup> day of February, 2009 before me personally appeared Christopher R. Cave, 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.

G. L. White  
Notary Public

My Commission Expires:  
13 Sept 2010

