PATENT ASSIGNMENT

Electronic Version v1.1
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<th>SUBMISSION TYPE:</th>
<th>NEW ASSIGNMENT</th>
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<th>NATURE OF CONVEYANCE:</th>
<th>ASSIGNMENT</th>
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CONVEYING PARTY DATA

<table>
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<tr>
<th>Name</th>
<th>Execution Date</th>
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<tbody>
<tr>
<td>Ivica Kostanic</td>
<td>05/30/2007</td>
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RECEIVING PARTY DATA

<table>
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<tr>
<th>Name:</th>
<th>InterDigital Technology Corporation</th>
</tr>
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<tr>
<td>Street Address:</td>
<td>3411 Silverside Road</td>
</tr>
<tr>
<td>Internal Address:</td>
<td>Concord Plaza, Suite 105, Hagley Building</td>
</tr>
<tr>
<td>City:</td>
<td>Wilmington</td>
</tr>
<tr>
<td>State/Country:</td>
<td>DELAWARE</td>
</tr>
<tr>
<td>Postal Code:</td>
<td>19810</td>
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PROPERTY NUMBERS Total: 1

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<td>Application Number:</td>
<td>11739181</td>
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CORRESPONDENCE DATA

Fax Number: (215)568-6499

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

Phone: 2155686400
Email: SWolinsky@volpe-koenig.com

Correspondent Name: Scott Wolinsky
Address Line 1: 30 South 17th Street
Address Line 2: United Plaza, Suite 1600
Address Line 4: Philadelphia, PENNSYLVANIA 19103

ATTORNEY DOCKET NUMBER: ITC-2-1305.01.US SW1/JCS

NAME OF SUBMITTER: Scott Wolinsky

Total Attachments: 2
source=1305.01-Executed Assignment#page1.tif
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ASSIGNMENT

Ivica Kostanic, residing at 1361 Meadowbrook Road, NE, Palm Bay, Florida, 32905, a citizen of the United States of America, (hereafter the undersigned), is the inventor of

METHOD AND APPARATUS FOR PERFORMING BLIND SIGNAL SEPARATION IN AN OFDM MIMO SYSTEM


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 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
Atty. Docket No. ITC-2-1305.01.US

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 warrants that the rights and property herein conveyed are free and clear of any encumbrance.

EXECUTED under seal on this 30th day of May, 2007 at
Bank of America
(Place)

Witness:

[Ivic\'a Kostanic]

State of Florida ss.

County of Brevard

On this 30th day of May, 2007 before me personally appeared Ivica Kostanic, to me known to be the person described herein and who executed the foregoing instrument, and acknowledged that he/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.

[Lisa M. Hayes]
Notary Public

My Commission Expires: 06/12/08

LISA M. HAYES
Notary Public, State of Florida
My comm. expires June 20, 2008
No. DD 390681

2 of 2