

PATENT ASSIGNMENT

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Behrouz Aghili	10/13/2008
Marian Rudolf	10/28/2008
Prabhakar R. Chitrapu	10/10/2008
Stephen G. Dick	10/10/2008

RECEIVING PARTY DATA

Name:	InterDigital Patent Holdings, Inc.
Street Address:	3411 Silverside Road
Internal Address:	Concord Plaza, Suite 105, Hagley Building
City:	Wilmington
State/Country:	DELAWARE
Postal Code:	19810

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12196385

CORRESPONDENCE DATA

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Address Line 4: Philadelphia, PENNSYLVANIA 19103

ATTORNEY DOCKET NUMBER: IPH-2-1836.01.US GBH/JCS

NAME OF SUBMITTER: Gerald B. Halt, Jr.

PATENT

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Total Attachments: 6

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PATENT

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ASSIGNMENT

Behrouz Aghili, residing at 504 Court North Drive, Melville, New York 11747, the United States of America, a citizen of Sweden; Marian Rudolf, residing at 525 Lucien L'Allier, Apartment #204, Montreal, Quebec H3C 4L3, Canada, a citizen of Federal Republic of Germany; Prabhakar R. Chitrapu, residing at 135 Brochant Drive, Blue Bell, Pennsylvania 19422, a citizen of the United States of America; and Stephen G. Dick, 61 Bobann Drive, Nesconset, New York 11767 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 RELIABLY TRANSMITTING

RADIO BLOCKS WITH PIGGYBACKED ACK/NACK FIELDS

for which the undersigned have executed an application for United States Letters Patent, U.S. Patent Application No. 12/196,385, filed August 22, 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

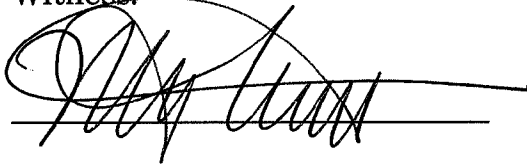
Atty. Docket No. IPH-2-1836.01.US

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 13th day of October,
2008 at Melville, NY 11747.
(Place)

Witness:




B. Aghili (L.S.)
Behrouz Aghili

State of New York
County of Suffolk ss.

On this 13th day of October, 2008 before me personally appeared Behrouz Aghili, 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.


Notary Public

My Commission Expires:

ANGELA TORIO
NOTARY PUBLIC - STATE OF NEW YORK
No. 01T06181002
Qualified in Suffolk County
Commission Expires January 22, 2012

EXECUTED under seal on this 28th day of October
2008 at Montréal, QC, Canada
(Place)

Witness:

Bonina Lazzara

Marian Rudolf (L.S.)
Marian Rudolf

State of Province of Quebec
County of municipality of Monrovia ss.

On this 28 day of October, 2008 before me personally appeared Marian Rudolf, 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.

H. Lichte
Notary Public

My Commission Expires:

13 Sept 200

EXECUTED under seal on this 16th day of October,

2008 at King of Prussia Pennsylvania
(Place)

Witness:

Amy L. Serhienko

P. Chitrapu (L.S.)
Prabhakar R. Chitrapu

Commonwealth
State of Pennsylvania

ss.

County of Montgomery

On this 16th day of October, 2008 before me personally appeared Prabhakar R. Chitrapu, 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:

June 12, 2011

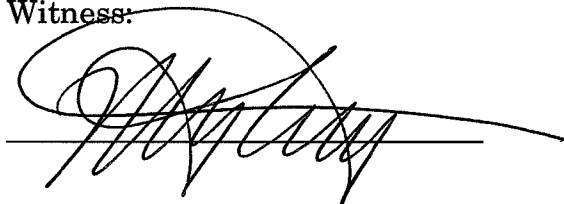
Amy L. Serhienko
Notary Public

COMMONWEALTH OF PENNSYLVANIA

Notarial Seal
Amy L. Serhienko, Notary Public
Upper Merion Twp., Montgomery County
My Commission Expires June 12, 2011
Member, Pennsylvania Association of Notaries

EXECUTED under seal on this 10th day of October,
2008 at Melville, NY 11747.
(Place)

Witness:

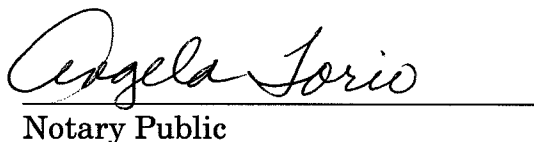


 (L.S.)
Stephen G. Dick

State of New York
County of Suffolk ss.

On this 10th day of October, 2008 before me personally appeared Stephen G. Dick, 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.


Notary Public

My Commission Expires:

ANGELA TORIO
NOTARY PUBLIC - STATE OF NEW YORK
No. 01T06181002
Qualified in Suffolk County
Commission Expires January 22, 2012