

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:

NEW ASSIGNMENT

NATURE OF CONVEYANCE:

ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Shankar Somasundaram	07/16/2008
Mohammed Sammour	07/15/2008
Rajat P. Mukherjee	07/15/2008
Ulises Olvera-Hernandez	07/15/2008
Jin Wang	07/16/2008
James M. Miller	07/21/2008

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12109492

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: SWolinsky@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

ATTORNEY DOCKET NUMBER:

ITC-2-1704.01.US-SW/KLL

PATENT

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REEL: 021356 FRAME: 0295

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NAME OF SUBMITTER:

Scott Wolinsky

**Total Attachments: 8**

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**PATENT**

**REEL: 021356 FRAME: 0296**

ASSIGNMENT

MBS  
8/6/08  
Shankar Somasundaram, residing at 5 Andover Drive, Deer Park, <sup>New York</sup> ~~NY~~ 11729, the United States of America, ~~U.S.A.~~, a citizen of India; Mohammed Sammour, residing at 2555 Modugno, Apt. #705, Montreal, Quebec H4R 2L5, Canada a citizen of Canada; Rajat P. Mukherjee, residing at 3620 Lorne Crescent, Apt. 717, Montreal, Quebec H2X 2B1, Canada, a citizen of India; Ulises Olvera-Hernandez, residing at 2 Rolland Laniel, Kirkland, Quebec H9J 4A5, Canada, a citizen of Mexico; Jin Wang, residing at 34 Fairlawn Drive, Central Islip, <sup>New York</sup> ~~NY~~ 11722, U.S.A., a citizen of China; and James M. Miller, residing at 18 Louisburg Square, Verona, <sup>New Jersey</sup> ~~NJ~~ 07044, U.S.A. a citizen of the United States of America, (hereafter jointly and severally referred to as the undersigned), are the inventors of

MBS  
8/6/08

CELL RESELECTION AND HANDOVER WITH  
MULTIMEDIA BROADCAST/MULTICAST SERVICE

for which the undersigned have executed an application for United States Letters Patent, U.S. Patent Application No. 12/109,492, filed April 25, 2008.

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 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 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 16<sup>th</sup> day of July,  
2008 at Melville, NY 11747.  
(Place)

Witness:

Maureen Porren

Shankar (L.S.)  
Shankar Somasundaram

State of New York  
County of Suffolk ss.

On this 16<sup>th</sup> day of July, 2008 before me personally appeared  
Shankar Sonasundaram, 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.

Angela Torio  
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 15 day of July,  
2008 at Montreal Quebec  
(Place)

Witness:

Shannon Gass  
Shannon Gass

Mohammed Sammour (L.S.)  
Mohammed Sammour

State of Province of Quebec  
County of Municipality of Montreal

On this 15 day of July, 2008 before me personally appeared Mohammed Sammour, 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. Liberte  
Notary Public

My Commission Expires:

13 Sept 2010



EXECUTED under seal on this 15 day of July,  
2008 at Montreal Quebec  
(Place)

Witness:

Shannon Gass  
Shannon Gass

R. Mukherjee (L.S.)  
Rajat P. Mukherjee

State of Province of Quebec  
County of municipality of Montreal

On this 15 day of July, 2008 before me personally appeared  
Rajat P. Mukherjee, 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. Liberte  
Notary Public

My Commission Expires:

13 Sept 2010



EXECUTED under seal on this 15 day of July,  
2008 at Montreal Quebec  
(Place)

Witness:

Shannon Gass

Ulises Olvera-Hernandez (L.S.)

State of Province of Quebec  
County of Municipality of Montreal ss.

On this 15 day of July, 2008 before me personally appeared  
Ulises Olvera-Hernandez, 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. Liberte  
Notary Public



My Commission Expires:

13 Sept 2010



EXECUTED under seal on this 16<sup>th</sup> day of July,  
2008 at Melville, NY 11747.  
(Place)

Witness:

Mureen Borra

Jin Wang (L.S.)

State of

New York

County of

Suffolk

ss.

On this 16<sup>th</sup> day of July, 2008 before me personally appeared Jin Wang, 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.

Angela Torio  
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 21 day of July,  
2008 at Melville, NY 11747.  
(Place)

Witness:

Maureen Barren

James M. Miller (L.S.)  
James M. Miller

State of New York  
County of Suffolk ss.

On this 21<sup>st</sup> day of July, 2008 before me personally appeared James M. Miller, 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.

Angela Torio  
Notary Public

My Commission Expires:

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