Form PTO-1595 (Rev. 10/02)					
OMB No. 0651-0027 (exp. 6/30/2005)					
Tab settings ➡ ➡ ➡ ▼	_ ▼ _ ▼		<b>▼</b> ▼		
To the Honorable Commissioner	of Patents and Trademarks:	Please record the attached	original documents or copy thereof.		
1. Name of conveying party(ies): MARINIER, PAUL ROY, VINCENT	•	1	ss of receiving party(ies)  GITAL TECHNOLOGY CORPORATION		
CAVE, CHRISTOPHER LASITA, FRANK		Internal Address:	SUITE 527		
Additional name(s) of conveying party(ies)	attached? X Yes No				
3. Nature of conveyance:	п.,	·			
- Longillion	Merger	Street Address:	BOO DELAWARE AVENUE		
Security Agreement	Change of Name				
Other		City: WILMINGTO	ON _State: DELAWARE Zip: 19801		
Execution Date: 03/14/2005			address(es) attached?  Yes No		
4. Application number(s) or patent	t number(s):				
If this document is being filed to	odether with a new appli	eation, the execution o	late of the application is:		
A. Patent Application No.(s)	3 a <b>4</b>	B. Patent No.(s)	acto of the approach to.		
11/018,182		D. Patent NO.(S)			
11/010,102		_			
	Additional numbers att	ached? 🔲 Yes 🎽 No			
<ol><li>Name and address of party to v concerning document should be</li></ol>	vhom correspondence mailed:	6. Total number of ap	pplications and patents involved:		
Name: C. Frederick Koenig III		7. Total fee (37 CFR 3.41)\$_40.00			
Internal Address: VOLPE AND KOENIG, P.C.		<b>□</b> Enclosed			
UNITED PLAZA, SUITE 1600		Authorized to be charged to deposit account			
		8. Deposit account n	number:		
Street Address:			09-0435		
30 SOUTH 17T	H STREET	INTERDIGITAL COMMUNICATIONS CORPORATION			
City: PHILADELPHIA State: PA	Zip: <u>19103</u>	(Attach duplicate copy	of this page if paying by deposit account)		
	DO NOT USE	THIS SPACE			
9. Statement and signature.		<del></del>	-		
=	nd belief, the foregoing in cument.	nformation is true and	correct and any attached copy		
C. Frederick Koenig III	4	15 on	April 7, 2005		
Name of Person Signing	g	Signature	Date		
Reg. No. 29,662 Total nu	mber of pages including cove	sheet, attachments, and d	locuments: 9		
Mail	documents to be recorded with Mail Stop Assignment	required cover sheet informs	stion to: Sheet 1 of 2		

Mail Stop Assignment Recordation Services Director of the US Patent and Trademark Office P.O. Box 1450 I-2-0837.1US

Continuation of Box 1 (Name of conveying party(ies):)

CUFFARO, ANGELO TOUAG, ATHMANE

> Sheet 2 of 2 PATENT

REEL: 016031 FRAME: 0980

## ASSIGNMENT

Paul Marinier, residing at 1805 Stravinski, Brossard, Quebec, Canada, J4X 2J7, a citizen of Canada; Vincent Roy, residing at 6254 De La Roche, Montreal, Quebec, Canada, H2S 2E1, a citizen of Canada; Christopher Cave, residing at 63 Place Chambord, Candiac, Quebec, Canada, J5R 4W7, a citizen of Canada; Frank LaSita, residing at 75 Saddle Rock Road, East Setauket, New York, 11733, a citizen of the United States of America; Angelo Cuffaro, residing at 3837 Place du Brigadier, Laval, Quebec, Canada, H7E 5M7, a citizen of Canada; and Athmane Touag, residing at 752 Olivar-Asselin, Chomedey, Laval, Quebec, Canada, H7V 1V3, a citizen of Algeria (hereafter jointly and severally referred to as the undersigned), are the inventors of

WIRELESS COMMUNICATION METHODS AND COMPONENTS THAT IMPLEMENT HANDOFF IN WIRELESS LOCAL AREA NETWORKS for which the undersigned have executed an application for United States Letters Patent, U.S. Patent Application No. 11/018:182, filed December 21, 2004.

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 300 Delaware Avenue, Suite 527, Wilmington, Delaware 19801, 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

1 of 7

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	15 day of March
2005 at Montreal	10C.
(Place)	<i>l</i>

Witness:

Bonina lazzara

Paul Marinier (L.S.)

State of

County of Province & & C. Chudh

On this \_\_\_\_\_\_ day of \_\_\_\_\_\_\_, 2005 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.

Notary Public

My Commission Expires:

13 Sept 2007



REEL: 016031 FRAME: 0982

 $_{L}(L.S.)$ 

Atty. Docket No. I-2-0837.1US

EXECUTED under seal on this 14 day of March 2005 at Montreal, QC.

Witness:

Guang Lu

State of Province of Que, Canada

County of

On this 14 day of Mul-, 2065 before me personally appeared Vincent Roy, 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:

13 Sent 2007



3 of 7

EXECUTED under seal on this 14 day of MARCH

2005 at MONTREAL CANADA ... (Place)

Witness:

MARTIN CLOVATRE

Maita Clinate

Christopher Cave (L.S.)

State of Province of One, Canada

County of

On this 14 day of Man, 2005 before me personally appeared Christopher 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.

Notary Public

My Commission Expires:

13 Syx 2007



Atty. Docket No. I-2-0837.1US	
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EXECUTED under seal on this 23 day of March

2005 at Melville, Ny
(Place)

Witness:

IVI (Extance

Frank LaSita (L.S.)

State of New York

County of SUFFOIK

SS.

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

Notary Public

My Commission Expires:

Laura J. Commisso
Notary Public, State of New York
No. 01CO6004541
Qualified in Nassau County
Commission expires May 13, 2006

EXECUTED under seal on this 19 day of Mark

200 2 at Montreal, Ovebec.

Witness:

DIANA PANIX

Angelo Cuffaro (L.S.)

State of There

ss.

County of

On this / day of \_\_\_\_\_\_, 200\subseteq before me personally appeared Angelo Cuffaro, 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:

13 Sept 2007



A ++	Doolrot	NΙα	I-2-0837.	1110
Atty.	Docket	NO.	1-2-0837.	LUE

EXECUTED under seal on this 14 day of 7,97c

Witness:

`\_(L.S.)

Athmane Touag

State of

SS.

County of

Athmane Touag, 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:

13 Sept 2007

RECORDED: 04/07/2005



7 of 7

PATENT REEL: 016031 FRAME: 0987