Atty. Docket No. I-2-91.12US		
FORM PTO-1619A Expires 06/30/99 OMB 0651-0027	U.S. Department of Commerce Patent and Trademark Office PATENT	
RECORDATION FORM COVER SHEET		
PATENTS ONLY		
TO: The Commissioner of Patents and Trademarks: Please record the attached original Submission Type Conveyance Type	document(s) or copy(les).	
	Agreement	
Resubmission (Non-Recordation) License Change of	of Name	
Correction of PTO Error Merger Other		
Reel # U.S. Governi Corrective Document (For Use ONLY by U.S. Gove		
Reel # Departmental File	Secret File	
Conveying Party(ies) Mark if additional names of conveying	g parties attached Execution Date Month Day Year	
Name (line 1) FATIH M. OZLUTURK	06222001	
Name (line 2)	Execution Date	
Name (line 1) GARY R. LOMP	Month Day Year 08232001	
Name (line 2)		
Receiving Party Mark if additional names of receiving parties attached		
Name (line 1) INTERDIGITAL TECHNOLOGY CORPORATION	If document to be recorded is an assignment and the receiving party is not	
Name (line 2) domiciled in the United States, an appointment		
Address (line 1) 300 DELAWARE AVENUE, SUITE 527 of a domestic representative is attached. (Designation must be a separate document from		
Address (line 2)	Assignment.)	
Address (line 3) WILMINGTON DE State/Country	19801 Zip Code	
Domestic Representative Name and Address Enter for the first Receiving	ng Party only.	
Name		
Address (line 1)		
Address (line 2)		
Address (line 3)		
Address (line 4)		
FOR OFFICE USE ONLY		

Public burden reporting for this collection of information is estimated to average approximately 30 minutes per Cover Sheet to be recorded, including time for reviewing the document and gathering the data needed to complete the Cover Sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Chief Information Officer, Washington, D.C. 20231 and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Paperwork Reduction Project (0851-0027), Washington, D.C. 20503. See OMB Information Collection Budget Package 0851-0027, Patent and Trademark Assignment Practice. DO NOT SEND REQUESTS TO RECORD ASSIGNMENT DOCUMENTS TO THIS ADDRESS.

Mail documents to be recorded with required cover sheet(s) information to: Commissioner of Patents and Trademarks, Box Assignments , Washington, D.C. 20231

PATENT

700007333

REEL: 011942 FRAME: 0307

FORM PTO-1619B Expires 06/30/99 OMB 0651-0027	Page 2	U.S. Department of Commerce Patent and Trademark Office PATENT
Correspondent Name and Address	Area Code and Telephone Number	(215) 568-6400
Name FRANK A. MAZZEO, ES	QUIRE	
Address (line 1) VOLPE AND KOENIG, P	.C.	
Address (line 2) SUITE 400, ONE PENN	CENTER	
Address (line 3) 1617 JOHN F. KENNED	Y BOULEVARD	
Address (line 4) PHILADELPHIA, PA 191	03	
Pages Enter the total number of pagincluding any attachments.	ges of the attached conveyance documen	# 3
Application Number(s) or Patent Num	` '	donal numbers attached
Enter either the Patent Application Number or the Patent Application Number(s)	etent Number (DO NOT ENTER BOTH numbers for t Patent Nu	
09765016 09765016	Faterit No.	
	——————————————————————————————————————	
If this document is being filed together with a new Pater	at Application enter the date the patent application w	ras Month Day Year
signed by the first named executing inventor.		
Patent Cooperation Treaty (PCT)	PCT PCT	РСТ
Enter PCT application number		
only if a U.S. Application Number has not been assigned.	PCT PCT	PCT
Number of Properties Enter the tot	al number of properties involved. #	1
Fee Amount fee Amount f	or Properties Listed (37 CFR 3.41): \$	40
Method of Payment: Enclo Deposit Account	sed Deposit Account	
(Enter for payment by deposit account or if additional fees can be charged to the account.)		
<u> </u>	orporation's Deposit Account Number: #	09-0435
	uthorization to charge additional fees: Y	es X No .
Statement and Signature		
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original, document. Charges to deposit account are authorized, as		
indicated herein.		
FRANK A. MAZZEO, ESQUIRE	(hor Margo	SEPTEMBER 7, 2001
Name of Person Signing Reg. No. 46,259	Signature / "	Date

PATENT REEL: 011942 FRAME: 0308

Atty. Docket No. I-2-91.12US

ASSIGNMENT

WHEREAS, Fatih M. Ozluturk, residing at 70 Willowdale Avenue, Port Washington, NY, 11050, a citizen of Turkey; and Gary R. Lomp, residing at 130 Washington Drive, Centerport, NY, 11721, a citizen of the United States of America (hereafter jointly and severally referred to as the undersigned), are the inventors of

CODE DIVISION MULTIPLE ACCESS (CDMA) COMMUNICATION SYSTEM

for which the undersigned have executed an application for United States Letters Patent, U.S. Patent Application No. 09/765,016, filed January 18, 2001.

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.

AND, WHEREAS, InterDigital Technology Corporation, a Delaware corporation, having its principal place of business at 300 Delaware Avenue, Suite 527, Wilmington, DE 19801, United States of America (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.

NOW, THEREFORE, in consideration of One Dollar (\$1.00), receipt of which is acknowledged by the undersigned, and of other good and valuable consideration, 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 thereof, throughout the world, including the right to claim priority under the Paris Convention.

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.

PATENT REEL: 011942 FRAME: 0309

The undersigned warrant that the ri	ights and property herein conveyed are free and
clear of any encumbrance. EXECUTED under seal on this 2	2 day of
at Melville, NT	
Witness:	Fatih M. Ozluturk (L.S.)
State of New York ss. County of Suffolk	
Ozluturk, to me known to be the person of	_, 2001 before me personally appeared Fatih M. described herein and who executed the foregoing ecuted the same knowingly and willingly and for
Witness my hand and Notarial sea	al the day and year immediately above written.
My Commission Expires:	Notary Public Laura J. Lopeck Notary Public, State of New York No. 01LO6004541 Qualified in Nassau County Commission expires March 23, 2002

EXECUTED under seal on this 23	day of <u>Augus</u> , 2001
at	<u>-</u> -
Witness:Conway	Gary R. Lomp (L.S.)

State of New York s

County of Massau

On this day of <u>luguet</u>, 2001 before me personally appeared Gary R. Lomp, 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.

Clena Conway Notary Public

My Commission Expires:

NOTARY PUBLIC, State of New York
No. 4853824
Qualified in Nassau County
Commission Expires May 27, 20

-3 of 3-

PATENT REEL: 011942 FRAME: 0311