FORM PTO-1596       05-28-199         (Rev. 6-93)       5-14-58         OMB No. 0651-0011 (exp. 4/94)       10072091	SHEEI U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
10 the Honorable Commissioner of Patents and Trademarks: <ol> <li>Name of conveying party(ies):</li> <li>Fatih M. Özlütürk, David K. Mesecher and Alexander M. Jacques</li> </ol> Additional name(s) of conveying party(ies) attached? Yes No 3. Nature of conveyance: Additional name(s) of conveyance: Assignment Merger Security Agreement Change of Name Other Execution Date: May 13, 1998	Prease record the attached original documents or copy thereof         2. Name and address of receiving party(ies)         Name:       InterDigital Technology        Corporation         Internal Address:        Street Address:        Suite 525         City:       Wilmington         State:       DE         Zip:       19801         Additional name(s) & address(es) attached?       Yes         Yes       X
<ul> <li>4. Application number(s) or patent number(s):</li> <li>If this document is being filed together with a new applica</li> <li>A. Patent Application No.(s)</li> </ul>	tion, the execution date of the application is: May 13, 1998. B. Patent No.(s)
5. Name and address of party to whom correspondence concerning document should be mailed: Name: <u>Timothy J. Lubecki, Esquire</u> Internal Address: <u>Volpe and Koenig, P.C.</u> <u>400 One Penn Center</u>	<ul> <li>Yes X No</li> <li>6. Total number of applications and patents involved: 1</li> <li>7. Total fee (37 CFR 3.41)\$40.00 Enclosed <ul> <li>Authorized to charge any underpayment or credit any overpayment to deposit account</li> </ul> </li> </ul>
Street Address: <u>1617 John F. Kennedy Blvd.</u> City: <u>Philadelphia</u> State: <u>PA</u> ZIP: <u>19103</u> DO NOT USE	8. Deposit account number: <u>InterDigital Patents Corp. Deposit</u> <u>Account No. 09-0435</u> (Attach duplicate copy of this page if paying by deposit account) THIS SPACE
<ul> <li>9. Statement and signature To the best of my knowledge and belief, the foregoing in true copy of the original document.         <u>Timothy J. Lubecki, Esquire</u> Name of Person Signing Reg. No. 38,953 Total number of pages including cover Mail documents to be recorded with Commissioner of Patents &amp; T     </li> </ul>	of ormation is true and correct and any attached copy is a May 1, 298 Signature

## Express Mail Label No.: EL009204156US ASSIGNMENT

WHEREAS, Fatih M. Özlütürk, a citizen of Turkey, residing at 70 Willowdale Avenue, Port Washington, NY 11050, David K. Mesecher, a citizen of United States of America, residing at 9 Beverly Road, Huntington Station, NY 11746 and Alexander M. Jacques, a citizen of United States of America, residing at 37 Coachman Lane, Levittown, NY 11756 (the undersigned), are the inventors of **PROCESSING FOR IMPROVED PERFORMANCE AND REDUCED PILOT.** 

AND, WHEREAS, InterDigital Technology Corporation, a Delaware corporation, having its principal place of business at 300 Delaware Avenue, Suite 525, Wilmington, DE 19801 (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, does hereby sell, assign and transfer to the assignee and assignee's 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 as entitled above which the undersigned executed on  $\frac{5/13/98}{13/98}$  and all divisions and continuations thereof, and in all letters patent, including all reissues thereof, throughout the world.

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: 9184 FRAME: 0723

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

EXECUTED under seal on this $13$ day of $May$ ,
1998 at
Witness: Augus Alecen John Mochaturh (L.S.) Fatih M. Özlütürk
state of <u>New York</u> ss.
County of SUFFOIX

On this  $\underline{13}$  day of  $\underline{MU}$ , 1998 before me personally appeared Fatih M. Ozluturk, 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: 3/23/2000

Bama J. Jopeck Notary Public State of New York # 01 L 0600 4541

PATENT REEL: 9184 FRAME: 0724

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

EXECUTED under seal on this3	3 day of May,
1998 at Melville, NY	·
Witness: Anaw Aleccon Davi	d K. Mesecher
State of <u>New YOR</u>	

County of \_\_\_\_\_SUFFOIK\_\_\_\_

On this 13 day of May, 1998 before me personally appeared David K. Mesecher, 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 State of New YOR

#01206004541

My Commission Expires: 3/23/2000

> PATENT REEL: 9184 FRAME: 0725

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

	EXECUTED under seal on this $13$ day of $M_{\mu}$	_/
1998	at MCINIL, NI	

all Merech in n pm (L.S.)

State of <u>NEW YOR</u> ss. County of Suffolk

On this 13 day of May \_\_\_\_\_, 1998 before me personally appeared Alexander M. Jacques, 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 State of New York

#0120600454

My Commission Expires: 3 23 2000

RECORDED: 05/14/1998