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DEPARTMENT OF COMMERCE FORM **PTO-1595** Recor Patent and Trademark Office (Rev. 3/01) OMD NO. 0651-0011 exp. 5/31/2002) To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof. 2. Name and address of receiving party(ies): 1. Name of conveying party(ies): Wenliang Chen and Uddalak Bhattacharya Name: Intel Corporation Additional name(s) of conveying party(ies) attached? Internal Address: No □Yes 3. Nature of Conveyance 2200 Mission College Blvd. Street Address: Assignment ☐ Security Agreement ☐ Change of Name 95052 City: Santa Clara State/Provence: <u>CA</u> Other: Country: USA Execution Date(s): 09/27/2001 and 09/10/2001 Additional name(s) & address(es) attached? No 4. Application Number(s) or patent number(s): : If this document is being filed together with a new application, the execution date of the application is: B. Patent No.(s) A. Patent Application No.(s) 09/894,024 Additional numbers attached? 

Yes 6. Total number of applications and patents involved: 1 Name and address of party to whom correspondence concerning document should be mailed: 7. Total Fee (37 CFR 3.41)......\$40.00 Name: Blakely, Sokoloff, Taylor & Zafman LLP Enclosed Internal Address: ☐ Authorized to be charged to deposit account Street Address: 12400 Wilshire Boulevard, 7th Floor 8. Deposit Account Number: City: Los Angeles State: California Zip: 90025 02-2666 (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE To the best of my knowledge and believe, the foregoing is true and correct and any attached copy is a true copy of the original document Lawrence E. Lycke Name of Person Signing Total number of pages including cover sheet, attachments, and document: 4.

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Washington, D.C. 20231

042390.P10626

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Attorney's Docket

## ASSIGNMENT

**PATENT** 

No.: 042390.P10626 (For Execution After Filing Patent Application)

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, we					
hereby sell, assign, and	d transfer to <u>Intel</u>	Corporation			
a corporation ofDe	laware	, having a prir	ncipal place of business at		
2200 Mission College Blvd., Santa Clara, CA. 95052 , ("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all improvements that are disclosed in the application for the United States patent that was filed June 27,2001, and assigned Application No. 09/894,024 and is entitled:					
A METHOD FOR BI-DIRECTIONAL DATA SYNCHRONIZATION BETWEEN DIFFERENT					
CLOCK FREQUENC	ES				
	ication and all division	al applications, con	tinuation applications		

and in and to said application and all divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original patents, reissued patents, reexamination certificates, and extensions that have been or shall be issued in the United States and all foreign countries on said improvements; and in and to all rights of priority resulting from the filing of said United States application;

agree that said Assignee may apply for and receive a patent or patents for said improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and representatives all facts known to the undersigned relating to said improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or representatives in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements, and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives; and

covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Rev. 01/01/2000 (A2)

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**RECORDED: 10/05/2001**