## 03-23-2000



FORM PTO-1595 (Rev. 6-93) OMD No. 0651-0011 (exp. 4/9)	U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office					
2						
To the Honorable Commissioner of Patents and Trademarks. Ple	o the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.					
1. Name of conveying party(ies):  Subrata Mandal; Mirza Jahan	Name and address of receiving party(ies):					
Subrata Mandal; Mirza Jahan	Name: Intel Corporation					
Additional name(s) of conveying party(ies) attached?  No Yes  Nature of Conveyance:	Internal Address:					
3. Nature of Conveyance:  ☐ Change of Name	Street Address: 2200 Mission College Boulevard					
Security Agreement Other Merger	City: Santa Clara State: CA ZIP: 95052- 8119					
Execution Date: 01/19/00 , , ,	Additional name(s)& address(es) attached? No Yes					
If this document is being filed together with a new applic  A. Patent Application No.(s)  09/474,047	B. Patent No.(s)					
Additional numb	pers attached?					
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1					
Name: Blakely, Sokoloff, Taylor & Zafman LLP	7. Total Fee (37 CFR 3.41)\$ 40.00					
Internal Address:	Enclosed     Authorized to be charged to deposit account     ■					
Street Address: 12400 Wilshire Boulevard 7th Floor	2 D					
/tii Flooi	8. Deposit Account Number:					
City: Los Angeles State: CA ZIP: 90025	• • • • • • • • • • • • • • • • • • • •					
DO NOT II	(Attach duplicate copy of this page if paying by deposit account)					
DO NOT U	SE THIS SPACE					
9. Statement and signature.  To the best of my knowledge and belief, the foregoing is true at	nd correct and any attached copy is a true copy of the original docume					
Thien T. Nguyen, Reg. No. 43,835  Name of Person Signing	February 16, 2000 Signature Date					
	neet, attachments, and document: 3					

Mail documents to be recorded with required cover sheet information to:

03/22/2000 DNGUYEN 00000150 09474047

Assistant Commissioner of Patents, Box Assignments

Washington, D.C. 20231

01 FC:581

40.00 OP

Attorney Docket No. 042390.P6607

**PATENT REEL: 010622 FRAME: 0332**  Attorney's Docket No.: 042390.P6607

## **ASSIGNMENT**

(For Execution After Filing Patent Application)

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, we, the undersigned:

Subrata Mandal; Mirza Jahan

hereby sell, assign, and transfer to:

a corporation of, having a principal place of business at <u>2200 Mission College Boulevard</u>, <u>Santa Clara</u>, <u>California 95052-8119</u>, ("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 inventions and improvements that are disclosed in the application for the United States patent that was filed <u>December 28, 1999</u>, and assigned Application No. <u>09/474,047</u> and is entitled:

## Method and Apparatus for Dynamically Controlling the Performance of Buffers under Different Performance Conditions

and in and to said application and all divisional, continuing, continuation-in-part, substitute, renewal, reissue, and all other patent applications that have been or shall be filed in the UnitedStates and all foreign countries on any of said inventions and improvements; and in and to all original and reissued patents that have been or shall be issued in the United States and all foreign countries on said inventions and 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 inventions and 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, continuing, continuation-in-part, substitute, renewal, reissue, and all other patent applications on any and all said inventions and 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 inventions and improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or representatives in securing and maintaining proper patent protection for said inventions and improvements and for vesting title to said inventions and improvements, and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives; and

Docket No.: <u>042390.P6607</u> Page 1 of 2

PATENT REEL: 010622 FRAME: 0333 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.

> Each inventor: Please also list the date that you signed the accompanying DECLARATION & POWER OF ATTORNEY

Each	Inventor:	Please	Sign	and	Date	Below:

1/19/2000 Date	Name: Subrata Mandal	1/13/2000 Date	
1/19/2000 Date	M.M. Jalan (Mistza Jalan) Name: Mirza Jahan	1/19/2 000 Date	
Date	Name:	Date	

Assignment Document Return Address: BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP 12400 Wilshire Blvd., Seventh Floor Los Angeles, CA 90025-1026

Telephone: (714) 557-3800

042390.P6607

**RECORDED: 02/22/2000** 

Page 2 of 2

**PATENT** REEL: 010622 FRAME: 0334