PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Timothy Frodsham	03/08/2006
Zale T. Schoenborn	05/04/2006
Sanjay Dabral	04/04/2006
Muraleendhara Navada	04/03/2006

RECEIVING PARTY DATA

Name:	Intel Corporation	
Street Address:	2200 Mission College Blvd.	
City:	Santa Clara	
State/Country:	CALIFORNIA	
Postal Code:	95052	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11323111

CORRESPONDENCE DATA

Fax Number: (408)720-8383

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 408-720-8300

Email: katie_duffy@bstz.com

Correspondent Name: Blakely, Sokoloff, Taylor & Zafman

Address Line 1: 1279 Oakmead Parkway

Address Line 4: Sunnyvale, CALIFORNIA 94085

ATTORNEY DOCKET NUMBER:	42P22296

NAME OF SUBMITTER: Edwin H. Taylor, Reg. No. 25,129

Total Attachments: 6 source=P22296as#page1.tif

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> PATENT REEL: 019610 FRAME: 0222

Form PTO-1595 (Rev. 07/05)
OMB No. 0651-0027 (exp. 6/30/2008)

	DRM COVER SHEET TS ONLY
	se record the attached documents or the new address(es) below.
1. Name of conveying party(ies)	2. Name and address of receiving party(ies)
Timothy Frodsham; Zale T. Schoenborn; Sanjay	Name: Intel Corporation
Dabral; Muraleendhara Navada	Internal Address:
Additional name(s) of conveying party(ies) attached? Yes 🗸 No	
3. Nature of conveyance/Execution Date(s):	Street Address: 2200 Mission College Boulevard
Execution Date(s) 3/8/06; 5/4/06; 4/4/06; 4/3/06	Street Address.
✓ Assignment Merger	
Security Agreement Change of Name	City: Santa Clara
Joint Research Agreement	State: California
Government Interest Assignment	
Executive Order 9424, Confirmatory License	Country: USA Zip: 95052
Other	Additional name(s) & address(es) attached? ☐ Yes ✓ No
11/323,111 Additional numbers att	tached? ☐ Yes ✔ No
5. Name and address 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 1.21(h) & 3.41) \$
Internal Address:	Authorized to be charged by credit card
	Authorized to be charged to deposit account
Street Address: 1279 Oakmead Parkway	Enclosed
	None required (government interest not affecting title)
City: Sunnyvale	8. Payment Information
State: California Zip: 94085	a. Credit Card Last 4 Numbers Expiration Date
Phone Number: 408-720-8300	
Fax Number: 408-720-8383	b. Deposit Account Number <u>02-2666</u>
Email Address:	Authorized User Name Edwin H. Taylor
9. Signature:	7/18/07
Signature	Date
Edwin H. Taylor, Reg No. 25,129 Name of Person Signing	Total number of pages including cover sheet, attachments, and documents: 6

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

Docket No.

Attorney's Docket No.: 42P22296

ASSIGNMENT

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

Timothy Frodsham; Zale T. Schoenborn; Sanjay Dabral; Muraleendhara Navada

hereby sell, assign, and transfer to:

Intel Corporation

a Corporation of Delaware, having a principal place of business at 2200 Mission College Boulevard, Santa Clara, California 95052 United States ("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 filed on December 30, 2005, and assigned Application No. 11/323,111 and is entitled:

ERROR MONITORING FOR SERIAL LINKS

and in and to said application and all provisional, design, utility, divisional, continuing, continuation-in-part, substitute, renewal, reissue, and all other patent applications that have been or shall be filed in the United States 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 from the filing of said United States applications;

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 provisional, design, utility, 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, power of attorney, and other papers; communicate to said Assignee, its successors, assigns, and legal 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 legal 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

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Please Sign and Date Belov	<u>w:</u>
Smar CL	Min his sales
Date	Name: Timothy Frodsham
Date	Name: Zale T. Schoenborn
Date	Name: Sanjay Dabral
Date	Name: Muraleendhara Navada
Date	Name:

Assignment Document Return Address: BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP 12400 Wilshire Boulevard, 7th Floor Los Angeles, CA 90025 Telephone: (503) 439-8778

42P22296

Page 2 of 2

Each Inventor: Please Sign and Date Below:

Date 5/07-/06 Date	Name: Timothy Frodsham Name: Zale T. Schoenborn
Date	Name: Sanjay Dabral
Date	Name: Muraleendhara Navada
Date	Name:

Assignment Document Return Address;
BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP
12400 Wilshire Boulevard, 7th Floor
Los Angeles, CA 90025
Telephone: (503) 439-8778

42P22296 Page 2 of 2

Fach Inv	entor: P	lease S	ion and	Date	Relow

Date	Name: Timothy Frodsham
	Name. I mothy Frousnam
Date	Name: Zale T. Schoenborn
4/4/06	salval
Date '	Name: Sanjay Dabral
Date	Name: Muraleendhara Navada
Date	Name:

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42P22296 Page 2 of 2

Each Inventor: Please Sign and Date Helow;

Date	Name: Timothy Frodsham
Date	Name: Zale T. Schoenborn
Date 4/5/06	Name: Sanjay Dahfal
<u>4/3/06</u> Date	Name: Muraleendhara Navada
Date	Name:
Date	Name

Assignment Document Return Address, BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP 12400 Witshire Boulevard, 7th Flora Los Angeles, CA 90025 Lelephone. (502) 439-8778

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RECORDED: 07/25/2007