02-10-2003

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

FORM PTO-1595 (Rev. 3/01)

OMD NO. 0651-0011 exp. 5/31/2002) 1023	361 / 84
To the Honorable Commissioner of Patents and Trademarks.	Please record the attached original documents or copy thereof.
Name of conveying parties:	Name and address of receiving party(ies):
Sujat Jamil	Name: Intel Corporation
Hang T. Nguyen 2. 6.3	
Samantha J.Edirisooriya	_ 2
David E. Miner	PINAL
R. Frank O'Bleness	
Steven J. Tu	C t
Additional name(s) of conveying party(ies) attached? ☑ No ☐Yes	Internal Address:
3. Nature of Conveyance	Street Address: 2200 Mission College Boul and
	esta U
☐ Security Agreement ☐ Change of Name	City: Santa Clara State/Provence: CA Zip: 95052-8119
Other:	Country: US
Execution Dates: 12/26/2002, 01/02/2003, 01/06/2003, 01/30/2003	Additional name(s) & address(es) attached?
Application Number(s) or patent number(s): If this document is being filed together with a new applicate Application No. 10/262 363 filed 10/20/2003	
A. Patent Application No. 10/262,363 filed 09/30/2002	B. Patent No.(s)
Additional numbers a	
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
Street Address: 12400 Wilshire Boulevard, 7 th Floor	Deficiencies authorized to be charged to deposit account
City: Los Angeles State: California Zip: 90025	8. Deposit Account Number:
	02-2666
	(Attach duplicate copy of this page if paying by deposit account)
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John P. Ward Name of Person Signing	and correct and any attached copy is a true copy of the original 01/30/2003 Date
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02/07/2003 ECOOPER 00000167 10262363

Assistant Commissioner of Patents, Box Assignments

Washington, D.C. 20231

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40.00 DP

Atty Docket No. 42390.P14606

Attorney's Docket

ASSIGNMENT

PATENT

No.: 42.P14606 (For Execution After Filing Patent Application)

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, We, the undersigned, Sujat Jamil, Hang T. Nguyen, Samantha J. Edirisooriya, David E. Miner, R. Frank O'Bleness, and Steven J. Tu, 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 CA 95052-8119, ("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 <u>09/30/2002</u> and assigned Application No. 10/262,363 and is entitled METHOD AND APPARATUS FOR OPTIMIZING LINE WRITES IN CACHE COHERENT SYSTEMS, 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

Rev. 01/01/2000 (A2)

Date: 12 / 2 6		-
Date:		
Date:	, 20	Name: Samantha J. Edirisooriya
Date:	, 20	Name: David E. Miner
Date:	, 20	Name: R. Frank O'Bleness
Date:	, 20	Name: Steven J. Tu

Assignment Document Return Address: BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP 12400 Wilshire Blvd., Seventh Floor Los Angeles, California 90025-1026 (408) 720-8300 Fax (408) 720-8383

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		Name: Sujat Jamil
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Date:	, 20	Name: Samantha J. Edirisooriya
66 -		Name: Samantha J. Edirisooriya
Date: 02 JANVARY	, 20 <u>03</u>	Name: David E. Miner
Date:	, 20	
		Name: R. Frank O'Bleness
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Date:	, 20	Name: Hang T. Nguyen
Date:	, 20	Name: Samantha J. Edirisooriya
Date:	, 20	Name: David E Miner
Date: Jan 6	, 20 0 3	Name: David E. Miner Name: R. Frank O'Bleness
Date:		

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RECORDED: 02/06/2003

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