

05-12-2005



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i. DEPARTMENT OF COMMERCE Patent and Trademark Office

	(Rev. 10/02)	i. DEPARTMENT OF COMMERCE Patent and Trademark Office 3001103	
	To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.		
	1. Name of conveying party(ies): Samantha J. Edirisooriya; Sujat Jamil; David E. Miner; R. Frank O'bleness; Steven J. Tu	2. Name and address of receiving party(ies):	
	Additional name(s) of conveying party(ies) attached? ☑ No ☐ Yes	Internal Address: Street Address: 2200 Mission College Boulevard	
	3. Nature of Conveyance: ☑ Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name ☐ Other	City: Santa Clara State: CA Zip: 95052	
	Execution Date: 2/3/03, 2/5/03, 2/9/03, 2/13/03	Additional name(s)& address(es) attached? ■ No □ Yes	
	 Application number(s) or patent number(s): If this document is being filed together with a new applicat 	on, the execution date of the application is: 2/3/03 2/5/03	
	A. Patent Application No.(s)	B. Patent No.(s) 2/9/03 2/13/03	
	Additional numbers attached? No Yes 5. Name and address of party to whom correspondence concerning document should be mailed: 6. Total number of applications and patents involved		
	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	8. Deposit Account Number:	
	City: Los Angeles State: CA ZIP: 90025	02-2666 (Attach duplicate copy of this page if paying by deposit account)	
	DO NOT USE THIS SPACE		
05/11/2005	9. Statement and signature. To the best of my knowledge and belief, the foregoing is true and correct and any attached copy is a true copy of the original docu WASFANI 00000015 11124309		
04 FC:8021	(40.00 OP)		
	Gregory D. Caldwell Name of Person Signing	May 6, 2005 Signature Date	
	Total number of pages including cover sheet, attachments, and document: 3		

Mail documents to be recorded with required cover sheet information to: Mail Stop Assignment Recordation Services Director of the US Patent and Trademark Office

P.O. Box 1450

Alexandria, VA 22313-1450

Docket No. 42P14915D2

Attorney's Docket No.: 42P14915

ASSIGNMENT

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

Samantha J. Edirisooriya; Sujat Jamil; David E. Miner; R. Frank O'bleness; 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, California 95052-8119 USA ("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 January 07, 2003, and assigned Application No. 10/338,207 and is entitled:

A CACHE MEMORY TO SUPPORT A PROCESSOR'S POWER MODE OF OPERATION

and in and to said application and all 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 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, powers 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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PATENT REEL: 016538 FRAME: 0004 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 Sign and Date Below:

02/05/2003	Name: Samantha J. Edirisooriya Samantha J. Edirisooriya Name: Suiat Jamil
Date	Name: Samantha J. Edirisooriya
02/03/2003	Smit J_0
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Date	Name: David E. Miner
13 Peb Zou3	MINITELLE,
Date	Name: A. Frank O'bleness
92/03/2053	SHI TO
Date	Name: Steven J. Tu
Date	Name:
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Date	Name:
Date	Name:

Assignment Document Return Address: BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP 12400 Wilshire Blvd., Seventh Floor Los Angeles, CA 90025-1026 Telephone: (503) 684-6200

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PATENT REEL: 016538 FRAME: 0005

RECORDED: 05/06/2005