

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Satish Damaraju	04/28/2006
Subramaniam Maiyuran	04/27/2006
Truyen Trinh	04/27/2006
Parag Raval	04/28/2006
Peter Smith	04/27/2006
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:	11418883
CORRESPONDENCE DATA	
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<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Email:	mjacobs@intellevate.com
Correspondent Name:	Intel Corporation, c/o Intellevate
Address Line 1:	PO Box 52050
Address Line 4:	Minneapolis, MINNESOTA 55402
ATTORNEY DOCKET NUMBER:	P23186
NAME OF SUBMITTER:	Mary Jacobs

CH \$40.00 11418883

Total Attachments: 2
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PATENT
REEL: 021464 FRAME: 0633

ASSIGNMENT

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

Satish Damaraju; Subramaniam Maiyuran; Truyen Trinh; Parag Raval; Peter Smith

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 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 entitled:

POWER-PERFORMANCE MODULATION IN CACHES USING A SMART LEAST RECENTLY USED SCHEME

(I hereby authorize and request my attorney, associated with Customer Number 08791, to insert on the designated lines below, the filing date and application number of said application when known.)

which was filed on May 4, 2006 as
United States Application Number 11/418,883 and


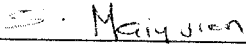
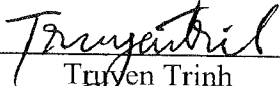
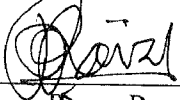

which has been executed by the undersigned prior hereto or concurrently herewith on the date(s) indicated below,

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 resulting 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

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.

 _____ Satish Damaraju	<u>4/28/06</u> (Today's Date)
 _____ Subramaniam Maiyuran	<u>4/27/06</u> (Today's Date)
 _____ Truyen Trinh	<u>4/27/06</u> (Today's Date)
 _____ Parag Raval	<u>4/28/06</u> (Today's Date)
 _____ Peter Smith	<u>4/27/06</u> (Today's Date)