10-22-2003



As Modified by Blakely, Sokoloff, Taylor &		U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office		
Zafman LLP (Rev. 10/02) OMD NO. 0651-0027 (exp. 6/30/2005)	102581164	Attorney Docket No.: 42P17031		
To the Director of the United States Patent and Trademark Office. Please record the attached original documents or copy thereof.				
1. Name of conveying party(ies):	2. Name and addre	Name and address of receiving party(ies):		
Jonathan D. Combs and Hoichi C	heong Name: <u>Intel Co</u>	Name: <u>Intel Corporation</u>		
Additional name(s) of conveying party(ies) att	ached? Internal Address:			
3. Nature of Conveyance ■ Assignment	Street Address:	2200 Mission College Blvd.		
☐ Other:	ange of Name City: Santa Clara Country: USA	State/Provence: <u>CA</u> Zip: <u>95052</u>		
Execution Date(s):10/1/2003	Additional name(s)	& address(es) attached? ☐ Yes ■ No		
 Application number(s) or patent number(If this document is being filed together w 		e of the application is:		
A. Patent Application No.(s) 10/609,81	B. Patent No	B. Patent No.(s)		
Addit	tional numbers attached?	■ No		
Name and address of party to whom corr concerning document should be mailed:	respondence 6. Total number of	applications and patents involved: 1		
Name: Blakely, Sokoloff, Taylor & Zaf Internal Address: Street Address: 12400 Wilshire Bouleva	■ Enclosed	R 3.41)\$ 40.00		
Los Angeles, California	8. Deposit Account	20 H		
	(Attach duplicate co	py of this page if paying by depost account)		
And	DO NOT USE THIS SPACE	or this page it paying by deposit account)		
9. Statement and signature. To the best of my knowledge and belief, the fooriginal document.	pregoing information is true and correct	and any attached copy is a true copy of the		
Mark L. Watson #46,322		October 15, 2003		
Name of Person Signing	Signature	Date		

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PATENT

REEL: 014599 FRAME: 0882

Attorney's Docket

ASSIGNMENT

PATENI

No.: 42P17031

(For Execution After Filing Patent Application)

In consideration of good and valuable consideration, the receipt of which is hereby				
acknowledged, <u>we</u>				
he undersigned, Jonathan D. Combs and Hoichi Cheong				
hereby sell, assign, and transfer to <u>Intel Corporation</u>				
orporation of <u>Delaware</u> , having a principal place of business at				
2200 Mission College Blvd., Santa Clara, CA 95052 , ("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>June 30</u> , 20 03 and assigned Application No. 10/609,814 and is entitled				
"A Mechanism to Remove Stale Branch Predictions at a Microprocessor" 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

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.

Attorney Docket No.: 42P17031

Application No.: 10/609,814

Rev. 09/09/99 (A2)

PATENT REEL: 014599 FRAME: 0883

Date: 10/1/03	, 20 03 Ann Mare: Jonathan D. Co	ombs
Date: 10/1/03	, 20 02 Name: Hoichi Cheong	
State of: County of:	Assignment Document Rolling SS. BLAKELY, SOKOLOFF 12400 Wilshire Blvd., Se	F, TAYLOR & ZAFMAN LLP
County of.	Los Angeles, California (303)740-1980	
	20, before me, personally appeared	
] proved to me on the basis of satis ubscribed to the within instrument,	
WITNESS my hand and officia	ıl seal.	
Notary's Signature	· ·	

Attorney Docket No.: 42P17031 Application No.: 10/609,814

RECORDED: 10/20/2003

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Rev. 09/09/99 (A2)

PATENT REEL: 014599 FRAME: 0884