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FORM PTO-1595	1eet U.S. DEPARTMENT OF COMMERCE			
(Rev. 6-93) Patent and Trademark Office				
ONB NO. 0001-0011 (exp. 4/94)				
To the Honorable Commissioner of Patents and Trademorks	Please record the attached original documents or copy thereof.			
Name of conveying party(ies):	Name and address of receiving party(ies):			
Youfeng Wu	Name: Intel Corporation			
	Name.			
	Internal Address:			
Additional name(s) of conveying party(ies) attached? \(\bigcap \text{Y es} \) No	8 4 10			
3. Nature of conveyance:	Street Address: 2200 Mission College Boulevard			
3. Nature of conveyance.	Street Address:			
Assignment Merger				
Change of Name	City Santa Clara State CA ZIP 95052			
Security Agreement Change of Name	City State ZIP			
Other				
Execution Date: July 29, 1998	Additional manages (1) 0 and 1 and (1) 10 The			
Execution Date: 5 day 257 1550	Additional name(s) & address(es) attached? Yes No			
4. Application number(s) or patent number(s):				
If this document is being filed together with a new application	on the execution date of the application is:			
A. Patent Application No.(s)	B. Patent No.(s)			
00/075 447				
09/075,147				
	!			
Additional numbers at	tached?			
Additional numbers at	tached? Yes No			
5. Name and address of party to whom correspondence				
Name and address of party to whom correspondence concerning document should be mailed:				
5. Name and address of party to whom correspondence concerning document should be mailed:  Blakely, Sokoloff, Taylor & Zafman, LLP	6. Total number of applications and patents involved:			
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Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents and Trademarks, Box Assignment,

Washington, D.C. 20231

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, I the undersigned, Youfeng Wu, 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, ("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 entitled ACCURATE INVALIDATION PROFILING FOR COST EFFEECTIVE DATA SPECULATION for the United States patent that was filed on May 8, 1998 and was assigned Appl. No. 09/075,147 and is executed by the undersigned concurrently herewith on the date indicated below and is entitled to said application and all divisional, continuation, continued prosecution, continuation-in-part, substitute, renewal, reissue, and reexamination applications, and 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 and reissued patents and 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, it successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional, continuation, continued prosecution, continuationin-part, substitute, renewal, reissue, and reexamination applications, and extensions, and all other patent applications on any and all said improvements, execute all rightful oaths, declarations, 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 do everything possible that said Assignee, its successors, assigns, or representatives shall consider desirable for aiding 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.

Youfeng Wu / Executed on July 29, 1998

**42390.P5643** PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:		) Examiner:	Not Yet Assigned
	Youfeng Wu	) Art Unit:	2784
Application No.: 09/075,147		) I hereby certify that this correspondence is being	
Filed:	May 8, 1998	deposited with the United States Postal Service as first class mail with sufficient postage in an envelope addressed to the Assistant Commissione.	
For: ACCURATE INVALIDATION PROFILING FOR (COST EFFECTIVE DATA SPECULATION (COST EFFECTIVE DATA SPEC		for Patents, Washington, D.C. 20231 on: )  Date of Deposit	
		Name of Pe	son Mailing Correspondence
Commissioner for Patents and Trademarks <b>Box Assignment</b> Washington, D.C. 20231		Signature,	) Natale E 5 (E)  Date

## **ASSIGNMENT RECORDATION TRANSMITTAL**

Sir:

## Enclosed please find:

- (1) an executed Assignment with respect to the above-referenced patent application;
- (2) an Assignment Recordation Cover Sheet Form PTO-1595; and
- a check in the amount of \$40.00 in payment of the assignment recordation fee pursuant to 37 C.F.R. § 1.21(h).

If any additional fee is required, please charge Deposit Account No. 02-2666.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN, L.L.P.

Date: <u>//www.f\_5</u>, 1998

Allan T. Sponseller Reg. No. 38,318

12400 Wilshire Blvd, Seventh Floor Los Angeles, CA 90025-1026 (503) 684-6200

RECORDED: 08/10/1998

PATENT REEL: 9379 FRAME: 0370