

06-12-1998



I hereby certify tha 100737564 20231, on the date below:

U.S. Postal Service as First or Patents, Washington, D.C.

FORM PTO-1595 (Rev. 6-93)	RECORDATION FORM COVER SHEET PATENTS ONLY		U.S. Department of Commerce
OMB No. 0651-0011 (exp. 4/94)			Patent and Trademark Office
To the Honorable Comn	nissioner of Patents and Tradema	arks: Please record the attached origin	nal document or copy thereof.
1. Name of conveying party(ies): Nazar A. Zaidi Michael J. Morrison Bharat Zaveri Additional name(s) of conveying party(ies) attact 3. Nature of conveyance: Assignment Security Agreement Other Execution Date: 4. Application number(s) or registration number If this document is being filed together with a A. Patent Application No.(s):	Merger Change of Name (s):	City: Santa Clara	oporation O Mission College Blvd. a State: CAzip: 95052-8119
09/001,741			
	Additional numbers	s attached? Yes No	
5. Name and address of party to whom correspond document should be mailed:	ndenceconcerning	6. Total number of applic	ations and patents involved: 1
8 GNOSHINGJ09990004/09001R41	H		
Arnold, White Cod un kee P.O. Box 4433 City: Houston State: Texa	√	Enclosed Authorized to be confidence if check insufficient or inaction. 8. Deposit account number	tharged to deposit account divertently omitted er: 01-2508/INPA:178/PYL of this page if paying by deposit account
	DO NOT USE	THIS SPACE	
9. Statement and signature. To the best of my knowledge and belief, the for Jeffrey A. Pyle	regoing information is true and	d correct and any attached copy is	a true copy of the original document.
Name of Person Signing, Reg. No	. 34,904	Signature .	Date ling cover sheet, attachments and documen

Mail documents to be recorded with required cover sheet information to: Commissioner of Patents and Trademarks, Box Assignment, Washington, D.C. 20231

REEL: 9226 FRAME: 0782

ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned, do hereby:

SELL, ASSIGN AND TRANSFER to Intel Corporation (the "Assignee"), a corporation of Delaware having a place of business at 2200 Mission College Blvd., Santa Clara, California, 95052-8119, the entire right, title and interest for the United States and all foreign countries in and to any and all improvements which are disclosed in the application for United States Letters Patent, which has been executed by the undersigned concurrently herewith and is entitled "METHOD AND APPARATUS FOR EXPANDING INSTRUCTIONS" such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; and generally do everything possible which the Assignee shall consider desirable for vesting title to such improvements in the Assignee, and for securing, maintaining and enforcing proper patent protection for such improvements;

TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

I hereby declare that all statements made of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Signature: Mark Date: 5/20/98

Signature: Mark Date: 5/20/98

Name: MICHAEL J. MORRISON

Signature: Bharat Zaveri

Name: BHARAT ZAVERI

RECORDED: 05/27/1998

REEL: 9226 FRAME: 0783