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To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.		
1. Name of conveying party(ies)/Execution Date(s):	2. Name and address of receiving party(ies)	
Miryam Berkovich	Name: Intel Corporation	
	Internal Address:	
Execution Date(s) 03-08-2005	Street Address: 2200 Mission College Boulevard	
Additional name(s) of conveying party(ies) attached? Yes ✓ No		
3. Nature of conveyance:		
Assignment Merger	City: Santa Clara	
Security Agreement Change of Name	State: California	
Government Interest Assignment		
Executive Order 9424, Confirmatory License	Country: USA Zip: 95052	
Other	Additional name(s) & address(es) attached? Yes No	
4. Application or patent number(s): This document is being filed together with a new application.		
A. Patent Application No.(s)	B. Patent No.(s)	
11/006,439		
l Additional numbers attached?		
5. Name and address to whom correspondence	6. Total number of applications and patents	
concerning document should be mailed:	involved: 1	
Name: Michael A. Proksch	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00	
Internal Address: M/S SC4-202	Authorized to be charged by credit card	
	✓ Authorized to be charged to deposit account	
Street Address: P.O. Box 5326	Enclosed	
	None required (government interest not affecting title)	
City: Santa Clara	8. Payment Information	
State: California Zip; 95056-5326	a. Credit Card Last 4 Numbers	
Phone Number: 503-264-3059	Expiration Date	
Fax Number: 503-264-1729	b. Deposit Account Number 50-0221	
Email Address: michael.a.proksch@intel.com	Authorized User Name Michael A. Proksch	
9. Signature: 711 - 1. Destroy 1		
Signature. Signature	April 11, 2001 Date	
Michael A. Proksch, Reg. No. 43,021	Total number of pages including cover	
Name of Person Signing	sheet, attachments, and documents:	

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:
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PATENT REEL: 016046 FRAME: 0534 Applicant's Reference No.: P21077

<u>ASSIGNMENT</u>

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

Miryam Berkovich

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 it's 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 improvement that are disclosed in the application for the United States patent filed on December 6, 2004, and assigned Application No. 11/006,439 and is entitled:

An Interleaver and Associated Methods

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 improvement; 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 application;

agree that said Assignee may apply for and receive a patent for said inventions and 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 design, utility, 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, it 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, it successors, assigns, and legal representatives in securing and maintaining proper patent protections 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, it 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.

8/3/05 Date	Name: Miryam Berkovich

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PATENT REEL: 016046 FRAME: 0535

RECORDED: 04/11/2005

Each Inventor: Please Sign and Date Below: