09-26-2005

PARTMENT OF COMMERCE

FORM <b>PTO-1595</b> Recoi (Rev. 10/02) OMD No. 0651-0011 (exp. 6/30/2005)	PARTMENT OF COMMERCE Patent and Trademark Office	
	103088036	
To the Honorable Commissioner of Patents and Trade ries	ise record the attached original documents or copy thereof.	
Name of conveying party(ies):	2. Name and address of receiving party(ies):	
Victor Lau; Pak-lung Seto; Suresh Chemudupati; Naichih	Name: Intel Corporation	
Chang; William Halleck	walle.	
	Internal Address:	
Additional name(s) of conveying party(ies) attached?	Internal Address:	
X No ☐ Yes	Street Address: 2200 Mission College Boulevard	
3. Nature of Conveyance:		
☐ Security Agreement ☐ Change of Name	City: Santa Clara State: CA Zip: 95052	
☐ Other	Pountry Huitad States	
Execution Date: 9/16/2005	Country: United States	
Execution Date. 9/10/2003	Additional name(s)& address(es) attached?   ☑ No ☐ Yes	
4. Application number(s) or patent number(s): If this document is being filed together with a new applicatio	n, the execution date of the application is: 9/16/2005	
A. Patent Application No.(s)	B. Patent No.(s)	
5. Name and address of party to whom correspondence concerning document should be mailed:	ached? ☑ No ☐ Yes  6. Total number of applications and patents involved: 1	
Name: Blakely, Sokoloff, Taylor & Zafman LLP	7. Total Fee (37 CFR 3.41)\$ 40.00	
	☑ Enclosed	
Internal Address:	☐ Authorized to be charged to deposit account	
Street Address: 12400 Wilshire Boulevard		
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9. Statement and signature.  To the best of my knowledge and belief, the foregoing is true and statement are statement.	d correct and any attached copy is a true copy of the original documen	
	4	
,	<i>,</i>	
James Henry	September 16, 2005	
Name of Person Signing Signature Date		
Total number of pages including cover sheet, attachments, and document: 3		

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Docket No. 42P21938

**PATENT REEL: 017011 FRAME: 0189**  Attorney's Docket No.: 42P21938

## **ASSIGNMENT**

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

Victor Lau; Pak-lung Seto; Suresh Chemudupati; Naichih Chang; William Halleck

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 United States ("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 that has been executed by the undersigned prior hereto or concurrently herewith on the dates indicated below and is entitled:

## PARALLEL PROCESSING OF FRAME BASED DATA TRANSFERS

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 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, power 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

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PATENT REEL: 017011 FRAME: 0190 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.

## Each Inventor: Please Sign and Date Below:

9/16/2008	
Date	Name: Victor Lau
9/16/05	Tahlysets
Date /	Name Pak-lung Seto
9/16/05	- Lesh
Date	Name: Suresh Chemudupati
9/16/03	The Me Wing
Date	Name: Naichih Chang
9/16/05	illim belle
Date	Name: William Halleck
Date	Name:
Date	Name:
Date	Name:
Date	Name:
Date	Name:
Date	rano.
Date	Name:
Date	Name:

Assignment Document Return Address: BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP 12400 Wilshire Boulevard, 7th Floor Los Angeles, CA 90025

Telephone: (714) 557-3800

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**RECORDED: 09/16/2005** 

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