11-16-2005

	FORM PTO-1595 (Rev. 10/02) OMD No. 0651-0011 (exp. 6/30/2)	· ====	
}	To the Honorable Commissioner of Patents a		
	1. Name of conveying party(les); Tryggve Fossum; George Chrysos; Todd A. Dutton	2. Name and address of receiving party(ies): Name: Intel Corporation	
	Additional name(s) of conveying party(ies) attached? No □ Yes	Internal Address: Street Address: 2200 Mission College Boulevard	
	3. Nature of Conveyance: ☑ Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name ☐ Other	City: Santa Clara State: CA Zip: 95052 Country: IJSA	
η	Execution Date: 07/02/04	Additional name(s)& address(es) attached? 🔀 No 🔲 Yes	
•	 Application number(s) or patent number(s): If this document is being filed together with a new application No.(s) 	ation, the execution date of the application is:07/02/04_	
	Additional numbers attached? No Tyes 108 84359 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved:		
{	concerning document should be mailed:	Total number of applications and patents involved: 1	
	Name: Blakely, Sokoloff, Taylor & Zafman	7. Total Fee (37 CFR 3.41)\$ 40.00	
	Internal Address:	☑ Enclosed ☑ Authorized to be charged to deposit account	
	7th Floor	8. Deposit Account Number:	
	City: Los Angeles State: CA ZIP: 90025	02-2666 (Attach duplicate copy 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 foregoing is true and con-	rect and any attached copy is a true copy of the original document.	
/14/2004 FC:8021	6TDM11 00000088 10884359 40.00 BP		
-	Joseph Yutz Name of Person Signing	Signature Date	
	Total number of pages including cover sh		

Mail documents to be recorded with required cover sheet information to:
 Mail Stop Assignment Recordation Services
 Director of the US Patent and Trademark Office
 P.O. Box 1450
 Alexandria, VA 22313-1450

Docket No. 42P19764

310 820 5988

12:00pm From-B S T Z

Attorney's Docket No.: 42P19764

ASSIGNMENT

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

Tryggve Fossum; George Chrysos; Todd A. Dutton

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 USA ("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:

An Apparatus and Method for Heterogeneous Chip Multiprocessors Via Resource Allocation and Restriction

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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> covenant with said Assignee, its successors, essigns, and legal representatives that no assignment, grant, mortgage, licease, 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:

7/2/2004 Date 7/2/2004	Trugger Jass
Date	Name: Tryggve Fossum
7/2/204	Sylvan
Date	Name: George Chrysos
Suly 2, 2004	Sodel Drutter
Gale	Name: Todd A. Dutton
Dato	Name:
Daje	Name:
Date	Name;
Date	Name:

Assignment Document Return Address;
BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP
12400 Wilshire Boulevard, 7th Floor Los Angeles, CA 90025 Telephone: (310) 207-3800

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