07-13-2005

Form PTO-1595 (Rev. 09/04)

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U.S. DEPARTMENT OF COMMERCE

OMB No. 0651-0027 (exb. 6/30/2005)	Ited States Patent and Trademark Office
103040122	
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)
Steven L. Grobman	Name: Intel Corporation
Michael D. Kinney	Internal Address:
	⊃ <u>Z</u>
Execution Date(s) June 28, 2005; June 29, 2005	
Additional name(s) of conveying party(ies) attached? Yes N	Street Address: 2200 Mission College Boulevard
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 V
Additional numbers a	07/08/2005 HMARZI1 00000019 11 74254 06 FC:8021 40.00 0p
5. Name and address to whom correspondence	
concerning document should be mailed:	6. Total number of applications and batents involved:
Name: Blakely, Sokoloff, Taylor & Zafman LLP	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00
Internal Address: Attn: Joni D. Stutman-Horn	Authorized to be charged by credit card
	Authorized to be charged by credit card Authorized to be charged to deposit account
Street Address: 12400 Wilshire Boulevard	Enclosed
Seventh Floor	None required (government interest not affecting title)
City: Los Angeles	8. Payment Information
State: California Zip: 90025	a. Credit Card Last 4 Numbers
	Expiration Date
Phone Number: 408-720-8300	b. Deposit Account Number
Fax Number: 408-720-8383 Email Address:	Authorized User Name
9. Signature:	June 30, 2005
Signature	Date
Michael J. Mallie, Reg. No. 36,591 Name of Person Signing	Total number of pages including cover sheet, attachments, and documents:

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

Docket No. 42P21463

Attorney's Docket No.: 42P21463

<u>ASSIGNMENT</u>

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

Steven L. Grobman; Michael D. Kinney

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:

SYSTEM AND METHOD TO OPTIMIZE OS CONTEXT SWITCHING BY INSTRUCTION GROUP TRAPPING

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

42P21463 Page 1 of 2

06/28/05 TUE 16:34 [TX/RX NO 7456]

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:

Date

Name: Steven L. Grobman

Date

Name: Michael D. Kinney

Page 2 of 2

42P21463

06/28/05 TUE 16:34 [TX/RX NO 7456]

Attorney's Docket No.: 42P21463

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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

42P21463

Page 1 of 2

06/29/05 WED 20:04 [TX/RX NO 7515]

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.

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Name: Steven L. Grobman

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Name: Michael D. Kinney

Page 2 of 2

42P21463

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