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FORM PTO-1595 / (Rev. 10/02)	F
OMD No. 0651-001	1 (exp. 6/30/2005)

10-03-2005

S. DEPARTMENT OF COMMERCE Patent and Trademark Office

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To the Honorable Commissioner of Patents and	. J. C. C. C. T. C	
Name of conveying party(ies): Edward Grochowski; Chris Wilkerson; Shih-Lien L. Lu; Murali Annavaram	2. Name and address of receiving party(ies):	
Additional name(s) of conveying party(ies) attached? ☑ No ☐ Yes	Internal Address: Street Address: 2200 Mission College Boulevard	
3. Nature of Conveyance:	City: Santa Clara State: CA Zip: 95052 Country: United States Additional name(s)& address(es) attached?	
A. Patent Application No.(s)	B. Patent No.(s)	
Additional numbers atta	ached? ☑ No ☐ Yes	
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1	
Name: Blakely, Sokoloff, Taylor & Zafman Internal Address: 12400 Wilshire Boulevard	7. Total Fee (37 CFR 3.41)\$ 40.00 ■ 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)	
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9. Statement and signature. To the best of my knowledge and belief, the foregoing is true and contains the state of my knowledge and belief. In the best of my knowledge and belief, the foregoing is true and contains the state of my knowledge.		
William Thomas Babbitt	illian Saffett September 23, 2005	
Name of Person Signing	Signature Date	
Total number of pages including cover sheet, attachments, and document:		
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Director of the US Patent and Trademark Office P.O. Box 1450

P.O. Box 1450 Alexandria, VA 22313-1450

Docket No. 42P22412

PATENT REEL: 017036 FRAME: 0517 Attorney's Docket No.: 42P22412

ASSIGNMENT

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

Edward Grochowski; Chris Wilkerson; Shih-Lien L. Lu; Murali Annavaram

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:

Method and Apparatus for Late Timing Transition Detection

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: 017036 FRAME: 0518 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:

9-21-2005	Edand Wi
Date	Name: Edward Grochowski
Date	Name: Chris Wilkerson
Date	Name: Shih-Lien L. Lu
Date	Name: Murali Annavaram
Date	Name:

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

42P22412

Page 2 of 2

REEL: 017036 FRAME: 0519

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Each Inventor: Please Sign and Date Below:

	A
Date , /	Name: Edward Grochowski
9/2/05 Date / 05	Lille
Date	Name: Chris Wilkerson
9/21/05	Static Comments
Date	Name: Shih-Lien L. Lu
Date	Name: Murali Annavaram
Date	Name:
Data	Name

Assignment Document Return Address:
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12400 Wilshire Boulevard, 7th Floor
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Each Inventor: Please Sign and Date Below:

Date	Name: Edward Grochowski
Date	Name: Chris Wilkerson
Date	Name: Shih-Lien L. Lu
9/21/2005	Armmls
Date	Name: Murali Annavaram
Date	Name:

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RECORDED: 09/23/2005

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