02-03-2005



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1. Feng Wang	Name: Intel Corporation			
2. Keng L. Wong				
Additional name(s) of conveying party(iee) attached?  No Yes	Internal Address:			
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**PATENT REEL: 015646 FRAME: 0412** 

No.: 42P19515	(For Execution Prior To Filing Patent Applicat	PATENT tion)		
•	of good and valuable consideration, the receipt of			
acknowledged, we				
the undersigned, Feng	Wang and Keng L. Wong			
hereby sell, assign, and	transfer toIntel Corporation			
a corporation of <u>Delay</u>	ware, having a principal p	place of business at		
2200 Mission College Blvd., Santa Clara, California 95052 , ("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 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 MULTI-STAGE PROGRAMMABLE JOHNSON COUNTER				
and in and to said application and all divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original patents, reissued patents, reexamination certificates, and extensions, that have been or shall be issued in the United States and all foreign countries on said improvements; and in and to all rights of priority resulting from the filing of said United States application;				

agree that said Assignee may apply for and receive a patent or patents for said 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 divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and representatives all facts known to the undersigned relating to said improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or representatives in securing and maintaining proper patent protection for said improvements and for vesting title to said 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, 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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Rev. 01/01/2000 (A1)

Each Inventor: Plea	ase Sign <u>and Date</u> Below:	Each Inventor: Please also list the date that you signed the accompanying DECLARATION AND POWER OF ATTORNEY:
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Date	Name: Kerig L. Wong	Ang (7, 20 04)
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Date	Name:	Date
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Date	Name:	Date Date
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Date	Name:	Date 20
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Date Date	Name:	, 20
State of:	Assignment Document Resignment Document Docu	AYLOR & ZAFMAN LLP enth Floor 026
the undersigned Nota  [] personally know		sfactory evidence to be the
Notary's Signa	ature	

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PATENT **REEL: 015646 FRAME: 0414**