

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT																		
NATURE OF CONVEYANCE:	ASSIGNMENT																		
CONVEYING PARTY DATA																			
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Fernando Latorre</td> <td>06/10/2010</td> </tr> <tr> <td>Josep M. Codina</td> <td>06/10/2010</td> </tr> <tr> <td>Enric Gibert Codina</td> <td>06/10/2010</td> </tr> <tr> <td>Pedro Lopez</td> <td>06/10/2010</td> </tr> <tr> <td>Carlos Madriles</td> <td>06/10/2010</td> </tr> <tr> <td>Alejandro Martinez Vincente</td> <td>06/10/2010</td> </tr> <tr> <td>Raul Martinez</td> <td>06/10/2010</td> </tr> <tr> <td>Antonio Gonzalez</td> <td>06/29/2010</td> </tr> </tbody> </table>		Name	Execution Date	Fernando Latorre	06/10/2010	Josep M. Codina	06/10/2010	Enric Gibert Codina	06/10/2010	Pedro Lopez	06/10/2010	Carlos Madriles	06/10/2010	Alejandro Martinez Vincente	06/10/2010	Raul Martinez	06/10/2010	Antonio Gonzalez	06/29/2010
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RECEIVING PARTY DATA																			
Name:	Intel Corporation																		
Street Address:	2200 Mission College Boulevard																		
City:	Santa Clara																		
State/Country:	CALIFORNIA																		
Postal Code:	95052																		
PROPERTY NUMBERS Total: 1																			
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12624804</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12624804														
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Application Number:	12624804																		
CORRESPONDENCE DATA																			
Fax Number:	(408)720-8383																		
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>																			
Phone:	4087208300																		
Email:	carla_vignola@bstz.com																		
Correspondent Name:	David F. Nicholson																		
Address Line 1:	1279 Oakmead Parkway																		
Address Line 4:	Sunnyvale, CALIFORNIA 94805																		
ATTORNEY DOCKET NUMBER:	42P21896																		

CH \$40.00 12624804

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PATENT
REEL: 024637 FRAME: 0458

NAME OF SUBMITTER:

David F. Nicholson

Total Attachments: 4

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ASSIGNMENT

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

**FERNANDO LATORRE; JOSEP M. CODINA; ENRIC GIBERT CODINA;
PEDRO LOPEZ; CARLOS MADRILES; ALEJANDRO MARTINEZ VINCENTE;
RAUL MARTINEZ; ANTONIO GONZALEZ**

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 (provisional or nonprovisional) for the United States patent entitled:

SYSTEMS, METHODS, AND APPARATUSES TO DECOMPOSE A SEQUENTIAL PROGRAM INTO MULTIPLE THREADS, EXECUTE SAID THREADS, AND RECONSTRUCT THE SEQUENTIAL EXECUTION

the Declaration for which, in the case of a nonprovisional, has been executed by the undersigned prior hereto or concurrently herewith, said patent application which can also be identified as follows (if necessary):

(I hereby authorize and request my attorney, associated with Customer Number 45209, to insert on the designated lines below, the filing date and application number of said application when known.)


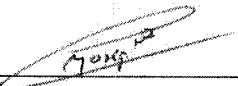
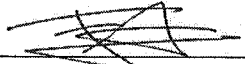
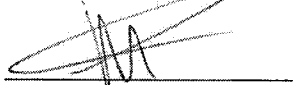
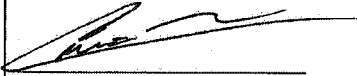
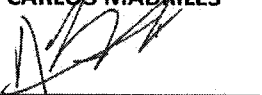

United States Patent Application Number 12/624,804 filed on 11/24/2009,

and in and to said application (nonprovisional or provisional) and all design, utility, divisional, continuing, continuation-in-part, substitute, renewal, reissue, and all nonprovisional applications claiming priority to said application, 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 resulting 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, powers 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

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	
 FERNANDO LATORRE	<u>JUNE 10th 2010</u> (Today's Date)
 JOSEP M. CODINA	<u>JUNE 10th 2010</u> (Today's Date)
 ENRIC GIBERT CODINA	<u>JUNE 10th 2010</u> (Today's Date)
 PEDRO LOPEZ	<u>JUNE 10th 2010</u> (Today's Date)
 CARLOS MADRILES	<u>JUNE 10th 2010</u> (Today's Date)
 ALEJANDRO MARTINEZ VINCENTE	<u>JUNE 10th 2010</u> (Today's Date)
 RAUL MARTINEZ	<u>JUNE 10th 2010</u> (Today's Date)
ANTONIO GONZALEZ	_____ (Today's Date)

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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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<hr/> RAUL MARTINEZ <hr/>	<hr/> (Today's Date) <hr/>
 <hr/> ANTONIO GONZALEZ <hr/>	<hr/> <i>29-June-2010</i> <hr/> (Today's Date) <hr/>