

PATENT ASSIGNMENT

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SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT										
NATURE OF CONVEYANCE:	Corrective Assignment to correct the date of execution for Sergey Shumarayev on the cover sheet for the assignment previously recorded on Reel 019178 Frame 0853. Assignor(s) hereby confirms the correct execution date for Sergey Shumarayev is 04/16/07.										
CONVEYING PARTY DATA											
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Kazi Asaduzzaman</td><td>04/16/2007</td></tr><tr><td>Leon Zheng</td><td>04/17/2007</td></tr><tr><td>Sergey Shumarayev</td><td>04/16/2007</td></tr><tr><td>Tim Tri Hoang</td><td>04/17/2007</td></tr></tbody></table>		Name	Execution Date	Kazi Asaduzzaman	04/16/2007	Leon Zheng	04/17/2007	Sergey Shumarayev	04/16/2007	Tim Tri Hoang	04/17/2007
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<table border="1"><tr><td>Name:</td><td>Altera Corporation</td></tr><tr><td>Street Address:</td><td>101 Innovation Drive</td></tr><tr><td>City:</td><td>San Jose</td></tr><tr><td>State/Country:</td><td>CALIFORNIA</td></tr><tr><td>Postal Code:</td><td>95134</td></tr></table>		Name:	Altera Corporation	Street Address:	101 Innovation Drive	City:	San Jose	State/Country:	CALIFORNIA	Postal Code:	95134
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CORRESPONDENCE DATA											
Fax Number: (650)321-2465 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
Email: sjc@eecspatents.com											
Correspondent Name: Steven J. Cahill											
Address Line 1: 340 Laurel Street											
Address Line 4: Menlo Park, CALIFORNIA 94025											
ATTORNEY DOCKET NUMBER:	101-01500US										
NAME OF SUBMITTER:	Steven J. Cahill										

OP \$40.00 11737079

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PATENT  
REEL: 019284 FRAME: 0132

Total Attachments: 4

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**PATENT**

**REEL: 019284 FRAME: 0133**



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Stylesheet Version v1.1

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT										
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT										
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<b>Correspondent Name:</b> Steven J. Cahill <b>Address Line 1:</b> 340 Laurel Street <b>Address Line 4:</b> Menlo Park, CALIFORNIA 94025	
<b>ATTORNEY DOCKET NUMBER:</b>	101-01500US
<b>NAME OF SUBMITTER:</b>	Steven J. Cahill
<b>Signature:</b>	/Steven J. Cahill/
<b>Date:</b>	04/18/2007
<b>Total Attachments: 2</b> source=ASSIGA02464#page1.tif source=ASSIGA02464#page2.tif	
<b>RECEIPT INFORMATION</b>  <b>EPAS ID:</b> PAT269354 <b>Receipt Date:</b> 04/18/2007 <b>Fee Amount:</b> \$40	

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**ASSIGNMENT OF PATENT APPLICATION**

JOINT

WHEREAS, Kazi Asaduzzaman, of 34781 Calypso Common, Fremont, CA 94555; Leon Zheng, of 3500 Granada Ave. #231, Santa Clara, CA 95051; Sergey Shumarayev, of 12501 Corbetta Lane, Los Altos Hills, CA 94022; and Tim Tri Hoang, of 5407 Carls Ct., San Jose, CA 95123; hereinafter referred to as "Assignors," are the inventors of any and all new and useful improvements described and set forth in the below-identified application for United States Letters Patent (hereinafter referred to as "Said Patent Application"):

Title of Patent Application: Techniques For Reconfiguring Programmable Circuit Blocks

Dates of execution of Declaration: 04/16/2007, 04/17/2007

Filing Date: 04/18/2007

Application No.: 11737079

WHEREAS, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged by Assignors, Assignors hereby sell, assign, and transfer to **Altera Corporation**, a corporation of Delaware, having a principal place of business at 101 Innovation Drive, San Jose, CA 95134, (hereinafter referred to as "Assignee"), the entire right, title and interest in and to Said Patent Application, any and all improvements that are disclosed in Said Patent Application, and all foreign counterparts to Said Patent Application (including patent, utility model and industrial designs). The Assignors further sell, transfer, and assign to Assignee the entire right, title, and interest in any and all continuation applications, divisional 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, registrations, 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 Patent Application; and to the right to file foreign applications directly in the name of Assignee and to claim for any such foreign applications any priority rights to which such applications are entitled under international conventions, treaties or otherwise.

The Assignors further agree that the 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 Assignors 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 of said improvements; execute all rightful oaths, declarations, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and representatives, all facts known to the Assignors 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.

The Assignors covenant with the Assignee, its successors, and assigns that no assignment, grant, mortgage, license, lien, or other agreement effecting the rights and property herein conveyed has been made to others by the Assignors, and that full right to convey the same as herein expressed is possessed by the Assignors.

Assignment

Attorney Docket No.: 101-01500US

The Assignors hereby authorize and request the Officials of the United States Patent and Trademark Office and any and all foreign Patent Offices to issue any and all Letters Patents, when granted, to said Assignee as the assignee of the entire right, title, and interest in and to the same, for the sole use of said Assignee, its successors, and assigns, to the full end of the term for which said Letters Patents may be granted.

Assignors hereby authorize and request The Law Office of Steven J. Cahill, to insert herein above the application number, the dates of execution of Declaration, and filing date of said application when known.

IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated.

Dated: 4/16/07

Kazi Asaduzzaman  
Kazi Asaduzzaman

Dated: 4/17/07

Leon Zheng  
Leon Zheng

Dated: 4/16/07

Sergey Shumarayev  
Sergey Shumarayev

Dated: 4/17/07

Tim Tri Hoang  
Tim Tri Hoang