

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

| SUBMISSION TYPE: | NEW ASSIGNMENT | | | | | | | | | | | | |
|---|-------------------------|---------------|----------------|---------------------|------------|--------------|------------|---------------|------------|--------------|------------|-----------------------|------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT | | | | | | | | | | | | |
| CONVEYING PARTY DATA | | | | | | | | | | | | | |
| <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Fethi Dhaoui</td> <td>07/10/2008</td> </tr> <tr> <td>Zhigang Wang</td> <td>07/20/2008</td> </tr> <tr> <td>John McCollum</td> <td>07/10/2008</td> </tr> <tr> <td>Richard Chan</td> <td>07/16/2008</td> </tr> <tr> <td>Vidyadhara Bellippady</td> <td>07/10/2008</td> </tr> </tbody> </table> | | Name | Execution Date | Fethi Dhaoui | 07/10/2008 | Zhigang Wang | 07/20/2008 | John McCollum | 07/10/2008 | Richard Chan | 07/16/2008 | Vidyadhara Bellippady | 07/10/2008 |
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| Vidyadhara Bellippady | 07/10/2008 | | | | | | | | | | | | |
| RECEIVING PARTY DATA | | | | | | | | | | | | | |
| Name: | Actel Corporation | | | | | | | | | | | | |
| Street Address: | 2061 Stierlin Court | | | | | | | | | | | | |
| City: | Mountain View | | | | | | | | | | | | |
| State/Country: | CALIFORNIA | | | | | | | | | | | | |
| Postal Code: | 94043 | | | | | | | | | | | | |
| PROPERTY NUMBERS Total: 1 | | | | | | | | | | | | | |
| <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12124661</td> </tr> </tbody> </table> | | Property Type | Number | Application Number: | 12124661 | | | | | | | | |
| Property Type | Number | | | | | | | | | | | | |
| Application Number: | 12124661 | | | | | | | | | | | | |
| CORRESPONDENCE DATA | | | | | | | | | | | | | |
| Fax Number: | (775)586-9550 | | | | | | | | | | | | |
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| Email: | docketsminden@lrlaw.com | | | | | | | | | | | | |
| Correspondent Name: | LEWIS AND ROCA LLP | | | | | | | | | | | | |
| Address Line 1: | 1663 Hwy 395, Suite 201 | | | | | | | | | | | | |
| Address Line 4: | Minden, NEVADA 89423 | | | | | | | | | | | | |
| ATTORNEY DOCKET NUMBER: | ACT-450 | | | | | | | | | | | | |
| NAME OF SUBMITTER: | Kenneth D'Alessandro | | | | | | | | | | | | |

CH \$40.00 12124661

Total Attachments: 2

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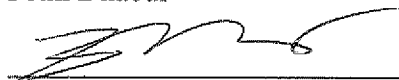
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ASSIGNMENT

WHEREAS, we, Fethi Dhaoui, a citizen of the United States of America, residing at 532 Red Robin Drive, Patterson, California 95363, Zhigang Wang, a citizen of PR China, residing at 108 Holly Terrace, Sunnyvale, California 94086, John McCollum, a citizen of the United States of America, residing at 19180 Merribrook Drive, Saratoga, California 95070, Richard Chan, a citizen of the United States of America, residing at 697 Riverside Drive, Los Altos, California 94024, and Vidyadhara Bellippady, a citizen of India, residing at 1352 Trestlewood Drive, San Jose, California 95138, hereinafter referred to as Assignors, have invented a "RADIATION-TOLERANT FLASH-BASED FPGA MEMORY CELLS" for which we have executed application papers for a U.S. patent thereon, which was filed on May 21, 2008, serial No. 12/124,661; and

WHEREAS, Actel Corporation, a California corporation, having a place of business at 2061 Stierlin Court, Mountain View, California 94043, hereinafter referred to as Assignee, is desirous of acquiring the exclusive right, title and interest in and to said invention and in and to the Letters Patent to be granted and issued therefore in the United States of America and its territories and possessions, and all countries foreign thereto;

NOW, THEREFORE, for a valuable consideration, the receipt of which is hereby acknowledged, we, the Assignors, do sell, assign, transfer and set over unto said Assignee, its successors and assigns, the full and exclusive right, title and interest in and to said invention, and in and to any and all Letters Patent to be granted and issued therefore, not only for, to and in the United States of America, its territories and possessions, but also for, to and in all other countries including all priority rights under the International Convention; and we hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to said Assignee, its successors and assigns, in accordance with this Assignment.

Fethi Dhaoui


Zhigang Wang

Date signed
7/20/2008

Date signed

John McCollum

Date signed

Richard Chan

Date signed

Vidyadhara Bellippady

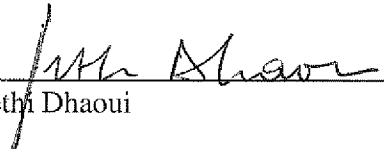
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NOW, THEREFORE, for a valuable consideration, the receipt of which is hereby acknowledged, we, the Assignors, do sell, assign, transfer and set over unto said Assignee, its successors and assigns, the full and exclusive right, title and interest in and to said invention, and in and to any and all Letters Patent to be granted and issued therefore, not only for, to and in the United States of America, its territories and possessions, but also for, to and in all other countries including all priority rights under the International Convention; and we hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to said Assignee, its successors and assigns, in accordance with this Assignment.



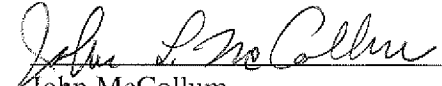
Fethi Dhaoui

7/10/08

Date signed

Zhigang Wang

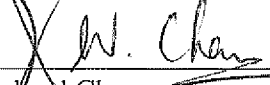
Date signed



John McCollum

7/10/08


Date signed



Richard Chan

7/16/08

Date signed



Vidyadhara Bellippady

7/10/2008

Date signed