

# PATENT ASSIGNMENT

Electronic Version v1.1  
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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
<b>CONVEYING PARTY DATA</b>											
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>Ching-Ping Chou</td> <td>10/08/2009</td> </tr> <tr> <td>Darren Kwan</td> <td>10/05/2009</td> </tr> </tbody> </table>		Name	Execution Date	Ching-Ping Chou	10/08/2009	Darren Kwan	10/05/2009				
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<b>RECEIVING PARTY DATA</b>											
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>Cadence Design Systems Inc.</td> </tr> <tr> <td>Street Address:</td> <td>2655 Seely Avenue</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:	Cadence Design Systems Inc.	Street Address:	2655 Seely Avenue	City:	San Jose	State/Country:	CALIFORNIA	Postal Code:	95134
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<b>CORRESPONDENCE DATA</b>											
<p>Fax Number: (949)567-6710</p> <p><i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 6506147647</p> <p>Email: ipprosecution@orrick.com</p> <p>Correspondent Name: Jeffrey A. Miller</p> <p>Address Line 1: 4 Park Plaza</p> <p>Address Line 2: Suite 1600</p> <p>Address Line 4: Irvine, CALIFORNIA 92614</p>											
ATTORNEY DOCKET NUMBER:	700693-4038										
NAME OF SUBMITTER:	Jeffrey A. Miller										
<p>Total Attachments: 4</p> <p>source=4038_Assignment#page1.tif</p> <p>source=4038_Assignment#page2.tif</p>											

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**PATENT**  
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A S S I G N M E N T

WHEREAS, WE, Ching-Ping Chou, a citizen of The United States of America, residing at 13695 Calle Tacuba, Saratoga, California 95070; and Darren Kwan, The United States of America, residing at 105 Laurel Ave, Menlo Park, California 94025 (hereinafter referred to as "ASSIGNORS"), have invented and own a certain invention entitled "System and Method for Providing Multi-Process Protection Using Direct Memory Mapped Control Registers" for which application for Letters Patent of the United States of America was filed on August 14, 2009 and having Serial No. 12/541,868; and

WHEREAS, Cadence Design Systems, Inc. a corporation organized and existing under and by virtue of the laws of the State of Delaware and having its principal place of business at 2655 Seely Avenue, San Jose, California 95134 (hereinafter referred to as "ASSIGNEE"), is desirous of acquiring the exclusive right, title and interest in, to and under said invention and in, to and under any Patent or similar legal protection to be obtained therefor in the United States of America, its territorial possessions and in any and all countries foreign thereto.

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS hereby sell, assign, transfer and set over unto the said ASSIGNEE, its successors and assigns, the full and exclusive right, title and interest to said invention and to all Letters Patent or application or similar legal protection, not only in the United States and its territorial possessions, but in all countries foreign thereto to be obtained for said invention by said application, and to any continuation, division, renewal, substitute or reissue thereof or any legal equivalent thereof in the United States or a foreign

country for the full term or terms for which the same may be granted, including all priority rights under the International Convention; and ASSIGNORS hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent or any legal equivalent thereof to said ASSIGNEE, its successors and assigns, in accordance with this Assignment.

ASSIGNORS hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Agreement;

ASSIGNORS further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNORS and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents in the United States or in any foreign country, which may be necessary or desirable to carry out the purposes thereof.

WITNESS my hand at San Jose, California, this day of 10/8, 2009.

  
Ching-Ping Chou

STATE OF CALIFORNIA           )  
  ) ss  
COUNTY OF Santa Clara       )


On \_\_\_\_\_ before me, \_\_\_\_\_, personally appeared Ching-Ping Chou, proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct

WITNESS my hand and official seal.

\_\_\_\_\_  
Notary Public in and for  
said County and State

WITNESS my hand at San Jose, California, this day of Oct. 05, 2009.

  
\_\_\_\_\_  
Darren Kwan

STATE OF CALIFORNIA       )  
  ) ss  
COUNTY OF \_\_\_\_\_ )

On \_\_\_\_\_ before me, \_\_\_\_\_, personally appeared I  
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