

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>Harindranath Parameswaran</td> <td>03/25/2008</td> </tr> <tr> <td>Sachin Shrivastava</td> <td>03/25/2008</td> </tr> </tbody> </table>		Name	Execution Date	Harindranath Parameswaran	03/25/2008	Sachin Shrivastava	03/25/2008
Name	Execution Date						
Harindranath Parameswaran	03/25/2008						
Sachin Shrivastava	03/25/2008						
RECEIVING PARTY DATA							
Name:	Cadence Design Systems, Inc.						
Street Address:	2655 Seely Avenue						
City:	San Jose						
State/Country:	CALIFORNIA						
Postal Code:	95134						
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>12055505</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12055505		
Property Type	Number						
Application Number:	12055505						
CORRESPONDENCE DATA							
Fax Number:	(949)600-8392						
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>							
Phone:	714-768-6804						
Email:	BILLALFORD@ORIONLAWGROUP.NET						
Correspondent Name:	Bill Alford or ORION LAW GROUP						
Address Line 1:	3 HUTTON CENTRE						
Address Line 2:	SUITE 850						
Address Line 4:	SANTA ANA, CALIFORNIA 92707						
ATTORNEY DOCKET NUMBER:	1019.P052US						
NAME OF SUBMITTER:	William E. Alford						
Total Attachments: 2 source=1019-P052US-SignedAssn#page1.tif source=1019-P052US-SignedAssn#page2.tif							

OP \$40.00 12055505

PATENT

500496846

REEL: 020703 FRAME: 0043

ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto:

Cadence Design Systems, Inc.
2655 Seely Avenue
San Jose, CA 95134

(hereinafter ASSIGNEE) all rights, title and interest in and to his invention relating to:

ACCELERATED CHARACTERIZATION OF CIRCUITS FOR WITHIN-DIE PROCESS VARIATIONS

in any form or embodiment thereof, in the United States and all other countries, including applications for patents in all countries throughout the world and through the Patent Cooperation Treaty and/or European Patent Convention, as set forth in his United States Patent Application (check one):

- executed concurrently herewith,
 executed on _____,
 Serial No. _____, filed _____,
 PCT International Application, No.: _____, filed _____,

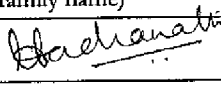
including any and all applications claiming priority to said applications, divisions or continuations thereof and in and to any and all Letters Patent of the United States and all other countries which may issue on any such application or for said invention, including any and all reissues or extensions thereof, and all rights under the International Convention for the Protection of Industrial Property, to be held and enjoyed by said ASSIGNEE, its successors, legal representatives and assigns to the full end of the term or terms for which any and all such Letters patent may be granted as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made;

Each of the undersigned hereby authorizes and requests the issuing authority to issue any and all such Letters patent to said ASSIGNEE, its successors or assigns in accordance herewith;

Each of the undersigned warrants and covenants that he has the full and unencumbered right to sell and assign the interests herein sold and assigned and that he has not executed and will not execute any document or instrument in conflict herewith;

Each of the undersigned further covenants and agrees he will communicate to said ASSIGNEE, its successors, legal representatives or assigns all information known to him relating to said invention or patent application and that he will execute and deliver any papers, make all rightful oaths, testify in any legal proceedings and perform all other lawful acts deemed necessary or desirable by said ASSIGNEE, its successors, legal representatives or assigns to perfect title to said invention, to said application including divisions and continuations thereof and to any and all Letters Patent which may be granted therefor or thereon, including reissues or extensions, in said ASSIGNEE, its successors, or assigns or to assist said ASSIGNEE, its successors, legal representatives or assigns in obtaining, reissuing or enforcing Letters Patent of the United States or other countries for said invention;

Each of the undersigned hereby grants the firm of **Orion Law Group, PLC.**, or any partner thereof, the power to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

Full Name of First Inventor: <small>(given name, middle initial, family name)</small>		Harindranath Parameswaran	
Inventor's Signature		Execution Date	25 / MAR / 2008
Full Name of Second Inventor: <small>(given name, middle initial, family name)</small>		Sachin Shrivastava	
Inventor's Signature		Execution Date	

ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto:

Cadence Design Systems, Inc.
2655 Seely Avenue
San Jose, CA 95134

(hereinafter ASSIGNEE) all rights, title and interest in and to his invention relating to:

ACCELERATED CHARACTERIZATION OF CIRCUITS FOR WITHIN-DIE PROCESS VARIATIONS

in any form or embodiment thereof, in the United States and all other countries, including applications for patents in all countries throughout the world and through the Patent Cooperation Treaty and/or European Patent Convention, as set forth in his United States Patent Application (check one):

- executed concurrently herewith,
 executed on _____,
 Serial No. _____, filed _____,
 PCT International Application, No.: _____, filed _____,

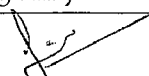
including any and all applications claiming priority to said applications, divisions or continuations thereof and in and to any and all Letters Patent of the United States and all other countries which may issue on any such application or for said invention, including any and all reissues or extensions thereof, and all rights under the International Convention for the Protection of Industrial Property, to be held and enjoyed by said ASSIGNEE, its successors, legal representatives and assigns to the full end of the term or terms for which any and all such Letters patent may be granted as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made;

Each of the undersigned hereby authorizes and requests the issuing authority to issue any and all such Letters patent to said ASSIGNEE, its successors or assigns in accordance herewith;

Each of the undersigned warrants and covenants that he has the full and unencumbered right to sell and assign the interests herein sold and assigned and that he has not executed and will not execute any document or instrument in conflict herewith;

Each of the undersigned further covenants and agrees he will communicate to said ASSIGNEE, its successors, legal representatives or assigns all information known to him relating to said invention or patent application and that he will execute and deliver any papers, make all rightful oaths, testify in any legal proceedings and perform all other lawful acts deemed necessary or desirable by said ASSIGNEE, its successors, legal representatives or assigns to perfect title to said invention, to said application including divisions and continuations thereof and to any and all Letters Patent which may be granted therefor or thereon, including reissues or extensions, in said ASSIGNEE, its successors, or assigns or to assist said ASSIGNEE, its successors, legal representatives or assigns in obtaining, reissuing or enforcing Letters Patent of the United States or other countries for said invention;

Each of the undersigned hereby grants the firm of **Orion Law Group, PLC.**, or any partner thereof, the power to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

Full Name of First Inventor: (given name, middle initial, family name)		Harindranath Parameswaran	
Inventor's Signature		Execution Date	
Full Name of Second Inventor: (given name, middle initial, family name)		Sachin Shrivastava	
Inventor's Signature		Execution Date	3/25/08