

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

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>Yosinori Watanabe</td><td>06/09/2008</td></tr><tr><td>Walter J. Ghijsen</td><td>06/12/2008</td></tr><tr><td>Michael J. Meyer</td><td>06/09/2008</td></tr><tr><td>Michael T.Y. McNamara</td><td>06/09/2008</td></tr><tr><td>David Van Campenhout</td><td>06/09/2008</td></tr></tbody></table>	Name	Execution Date	Yosinori Watanabe	06/09/2008	Walter J. Ghijsen	06/12/2008	Michael J. Meyer	06/09/2008	Michael T.Y. McNamara	06/09/2008	David Van Campenhout	06/09/2008	
Name	Execution Date												
Yosinori Watanabe	06/09/2008												
Walter J. Ghijsen	06/12/2008												
Michael J. Meyer	06/09/2008												
Michael T.Y. McNamara	06/09/2008												
David Van Campenhout	06/09/2008												
RECEIVING PARTY DATA													
<table border="1"><tr><td>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			
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"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>12047540</td></tr></tbody></table>	Property Type	Number	Application Number:	12047540									
Property Type	Number												
Application Number:	12047540												
CORRESPONDENCE DATA													
Fax Number: (714)768-6854 <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: ORION LAW GROUP, PLC FOR CADENCE DESIGN													
Address Line 1: 3 HUTTON CENTRE													
Address Line 2: SUITE 850													
Address Line 4: SANTA ANA, CALIFORNIA 92707													
ATTORNEY DOCKET NUMBER:	1019.P051US												
NAME OF SUBMITTER:	William E. Alford												

OP \$40.00 12047540

500568033

PATENT
REEL: 021103 FRAME: 0035

Total Attachments: 3

source=1019P051US-Assignment#page1.tif

source=1019P051US-Assignment#page2.tif

source=1019P051US-Assignment#page3.tif

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:

METHODS, SYSTEMS, AND APPARATUS FOR RELIABILITY SYNTHESIS

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. 12/047,540, filed 03/13/08,
☐ 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;

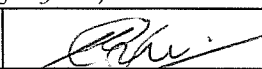
Each of the undersigned hereby authorizes and requests the issuing authority to issue any and all such Letters patent to said ASSIGNEE, its successors or assigns in accordance herewith;


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;

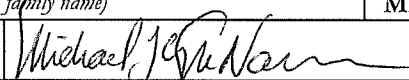
Each of the undersigned further covenants and agrees he will communicate to said ASSIGNEE, its successors, legal representatives or assigns all information known to him relating to said invention or patent application and that he will execute and deliver any papers, make all rightful oaths, testify in 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)		YOSINORI WATANABE	
Inventor's Signature		Execution Date	

Full Name of Second Inventor: (given name, middle initial, family name)		WALTER J. GHIJSEN	
Inventor's Signature		Execution Date	6/12/2008

Full Name of Third Inventor: (given name, middle initial, family name)		MICHAEL J. MEYER	
Inventor's Signature		Execution Date	6/9/2008

Full Name of Fourth Inventor: (given name, middle initial, family name)		MICHAEL T.Y. MCNAMARA	
Inventor's Signature		Execution Date	June 9, 2008

Full Name of Fifth Inventor: (given name, middle initial, family name)		DAVID VAN CAMPENHOUT	
Inventor's Signature		Execution Date	June 9, 2008

Note: Prima facie evidence of execution may optionally be obtained by execution of this document before a U.S. Consul or before a local officer authorized to administer oaths whose authority is proved by a certificate from a U.S. Consul.

Attorney Docket No.: 1019.P051US
07PA012US01

Worldwide Rights--Sole or Joint

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:

METHODS, SYSTEMS, AND APPARATUS FOR RELIABILITY SYNTHESIS

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):

<input type="checkbox"/>
<input type="checkbox"/>
<input checked="" type="checkbox"/>
<input type="checkbox"/>

executed concurrently herewith,

executed on _____

Serial No. 12/047,540, filed 03/13/08.

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)	YOSINORI WATANABE		
Inventor's Signature		Execution Date	6/9/08