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PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date	
Donald J. O'RIORDAN	02/14/2012	
David VARGHESE	02/14/2012	

RECEIVING PARTY DATA

Name:	Cadence Design Systems, Inc.	
Street Address:	2655 Seely Avenue	
City:	San Jose	
State/Country:	CALIFORNIA	
Postal Code:	Code: 95134	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13403847

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 11PA055US01/5062P

NAME OF SUBMITTER: James R. Riegel

Total Attachments: 1

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PATENT REEL: 027754 FRAME: 0752 OP \$40.00 13403847

Docket No: 11PA055US01/5062P

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ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, I/we, the undersigned, **Donald J. O'RIORDAN, David VARGHESE**, do hereby sell, assign, and transfer to: <u>Cadence Design Systems</u>, <u>Inc.</u>, a corporation existing under the laws of the state of <u>Delaware</u>, having a principal place of business at <u>2655 Seely Avenue</u>, <u>San Jose</u>, <u>CA 95134</u> ("Assignee"), its successors, assigns, and legal representatives, the entire right, title and interest for the United States and all foreign countries, in and to any and all improvements which are disclosed in the application for the United States Letters Patent,

	which has bee	n executed by	the undersigned	concurrently here	ewith,
	which was file	ed on	and assigned	Serial No:	9
and is entit	led:				

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and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which 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 and reissued patents which 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 United States application; and

Agree that said Assignee may apply for and receive Letters Patent 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 undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and representatives, all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding 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, its successors, assigns and legal representatives; and

Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Date: Feb 14, 2012
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Date: 14/02/2012
Date: x x x x x x x x x x x x x x x

PATENT REEL: 027754 FRAME: 0753

RECORDED: 02/23/2012