

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Lisa G. McIlrath	12/17/2009
RECEIVING PARTY DATA	
Name:	R3 Logic, Inc.
Street Address:	19A Crosby Drive
Internal Address:	Suite 150
City:	Bedford
State/Country:	MASSACHUSETTS
Postal Code:	01730
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	12537500
CORRESPONDENCE DATA	
Fax Number:	(617)946-4801
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	6179464830
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Correspondent Name:	Brian L. Michaelis
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Address Line 2:	Suite 300
Address Line 4:	Boston, MASSACHUSETTS 02210-2028
ATTORNEY DOCKET NUMBER:	57536.7-CON
NAME OF SUBMITTER:	Brian L. Michaelis
Total Attachments: 2 source=Signed_Assignment#page1.tif source=Signed_Assignment#page2.tif	

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PATENT
REEL: 023669 FRAME: 0050

ASSIGNMENT AND AGREEMENT

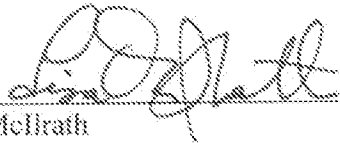
For and in consideration of One Dollar and other good and valuable consideration, the receipt of which is hereby acknowledged, I, Lisa G. McIlrath residing at 30 Fuller Road, Lexington, Massachusetts 02420, U.S., have sold, assigned and transferred, and do hereby sell, assign and transfer, unto R3 Logic, Inc., 19A Crosby Drive, Suite 150, Bedford, Massachusetts 01730, U.S., (hereinafter "ASSIGNEE") and its successors and assigns, the entire right, title and interest in and to certain inventions relating to improvement in METHODS AND SYSTEMS FOR COMPUTER AIDED DESIGN OF 3D INTEGRATED CIRCUITS, application serial number 12/537,500 filed August 7, 2009, as may be described and claimed in an application for Letters Patent of the United States of America executed by me, together with the entire right, title and interest in and to said application, and in and to Letters Patent which may be issued upon said application, and any divisions, extensions, continuations or reissues thereof.

I hereby also sell, assign and transfer unto ASSIGNEE the entire right, title and interest in and to said inventions and in and to applications for Letters Patent therefor in all countries foreign to the United States of America, including all rights under any and all international conventions and treaties in respect of said inventions and said applications for Letters Patent in foreign countries, and I further authorize ASSIGNEE to apply for Letters Patent in foreign countries directly in its own name, and to claim priority of the filing date of the application for Letters Patent of the United States of America under the provisions of any and all international conventions and treaties.

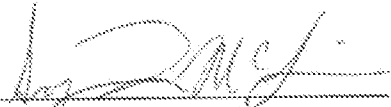
I agree that, when requested, I will, without charge to ASSIGNEE, but at its expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable or convenient for securing and maintaining patents for said inventions in any and all countries and for vesting title thereto in ASSIGNEE, its successors, assigns and legal representatives or nominees.

I covenant to ASSIGNEE, its successors, assigns and legal representatives, that the interest and property hereby conveyed is free from all prior assignment, grant, mortgage, license or other encumbrance.

IN WITNESS WHEREOF, I, Lisa G. Mellrath, hereunto set my hand this 17th day of
December, 2009.



Lisa G. Mellrath

WITNESS: 

DATE: 12/27/2009