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PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
Russ Reisner	03/31/2008	

RECEIVING PARTY DATA

Name:	Skyworks Solutions, Inc.
Street Address:	20 Sylvan Road
City:	Woburn
State/Country:	MASSACHUSETTS
Postal Code:	01801

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12156988

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	0140173

Michael Farjami

Total Attachments: 2

NAME OF SUBMITTER:

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PATENT REEL: 021280 FRAME: 0679

500601314

Attorney Docket No.: 0140173

<u>ASSIGNMENT</u>

WHEREAS, I/WE:

INVENTOR NAME	INVENTOR RESIDENCE ADDRESS
Russ Reisner	4430 Camino De La Rosa, Newbury Park, CA 91320

have invented certain new and useful improvements disclosed in an application for United States Letters Patent titled <u>Semiconductor Die with Backside Passive Device Integration</u>, filed herewith, or filed on <u>6/6/2008</u>, Serial No. <u>12/156,988</u>, and identified by Docket No. <u>0140173</u> in the offices of FARJAMI & FARJAMI LLP;

AND WHEREAS <u>SKYWORKS SOLUTIONS</u>, <u>INC.</u>, a <u>Delaware</u> corporation (hereinafter, together with any successors, legal representatives and assigns thereof, called "Assignee"), wants to acquire the entire right, title, and interest in and to said improvements and application:

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, I/WE have sold, assigned, transferred and set over, and do hereby sell, assign, transfer and set over to Assignee the entire right, title, and interest in and to said improvements, and said application and all divisions, substitutions, continuations and continuations-in-part thereof, and all United States Letters Patents which may be granted thereon and all reissues and extensions thereof, and all priority rights under the International Convention for the Protection of Industrial Property for every member country, and all applications for patents (including related rights such as utility-model registrations, inventor(s) certificates, and the like), heretofore or hereafter filed for said improvements in any foreign countries, and all patents (including all extensions, renewals, and reissues thereof) granted for said improvements in any foreign countries; and I/WE hereby authorize and request the United States Commissioner of Patents and Trademarks, and any officials of foreign countries whose duty it is to issue patents on applications as aforesaid, to issue all patents for said improvements to Assignee in accordance with the terms of this assignment;

AND I/WE HEREBY covenant that I/WE have full right to convey the entire interest herein assigned, and that I/WE have not executed, and will not execute, any agreement in conflict herewith;

AND I/WE HEREBY further covenant and agree that I/WE will communicate to Assignee any facts known to us respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, continuations-in-part, substitute and reissue applications, make all rightful oaths, and generally do everything possible to aid Assignee to obtain and enforce proper patent protection for said improvements in all countries;

AND I/WE HEREBY authorize the attorneys of record in said application to insert in this assignment the filing date and serial number of said application when officially known.

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Attorney Docket No.: 0140173

IN TESTIMONY WHEREOF, I hereunto set my hand this _	31	day ofMARCH	, 20 <u>03</u> .
	Ru	n.A. Rem	
	RUS	SS REISNER	

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