## PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Weiwei Shu	08/05/2010

#### **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:	12852536	

#### **CORRESPONDENCE DATA**

Fax Number: (770)804-0900

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 4048159300

Email: mtempel@sentrylg.com

Correspondent Name: Smith Frohwein Tempel Greenlee Blaha LLC

Address Line 1: Two Ravinia Drive, Suite 700
Address Line 4: Atlanta, GEORGIA 30346

ATTORNEY DOCKET NUMBER: 19308.0201U1

NAME OF SUBMITTER: Michael J. Tempel

#### **Total Attachments: 5**

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PATENT

OF \$40.00 12852556

09SKY0024

## **ASSIGNMENT** OF UTILITY PATENT APPLICATION

. WHEREAS, the following parties:

<u>Name</u>	<u>Address</u>
Duane A. Green	2530 Grey Wolf, Hiawatha, Iowa, 52233
Weiwei Shu	8 Kimball Ct., Apt. 714, Burlington, Massachusetts, 01803
David Sawatzky	216 Meadowview Dr., Lisbon, Iowa, 52253

hereinafter referred to as ASSIGNOR, have invented certain new and useful improvements ("inventions") as described and set forth in the below-identified utility application for United States Letters Patent entitled:

## SYSTEM AND METHOD FOR BIASING A POWER AMPLIFIER,

which was:	
	executed on even date herewith, filed with the United States Potent and Trademorts Office (USPTO) on and
لسسا	filed with the United States Patent and Trademark Office (USPTO) on, and assigned Serial No, and
	further described in U.S. Provisional application entitled, filed with the USPTC on, and assigned Serial No
Note	Only one of the first two checkboxes will be checked. The third checkbox will be checked, only if appropriate.
Woburn, Ma ASSIGNOR	EREAS, Skyworks Solutions, Inc., having a place of business at 20 Sylvan Road, assachusetts, 01801, hereinafter referred to as ASSIGNEE, is desirous of acquiring 'S interest in and to said invention(s), said utility application, said provisional and any U.S. and foreign patents which are related to the same.
	V, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for good consideration, the receipt and sufficiency of which is hereby acknowledged by

ASSIGNOR, ASSIGNOR has sold, assigned and transferred and does hereby sell, assign and

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transfer unto ASSIGNEE, and ASSIGNEE'S successors and assigns, (a) the entire right, title and interest, for the United States of America, in and to said invention(s), said utility application, and said Provisional application and all the rights and privileges in any application and under any and all patents that may be granted in the U.S. for said inventions, including all corresponding provisional, continuation, continuation in part, divisional, reissue, and reexamination applications; and (b) the entire right, title and interest in and to said invention(s), said utility application, and said provisional application for all countries foreign to the U.S., including all rights of priority arising from them, and all the rights and privileges under any and all forms of protection, including patents, that may be granted in said countries foreign to the U.S. for them.

ASSIGNOR authorizes ASSIGNEE to make application for such protection in its own name and maintain such protection in any and all countries foreign to the U.S., and to invoke and claim for any application for patent or other form of protection for said Inventions, without further authorization from ASSIGNOR, any and all benefits, including the right of priority provided by any and all treaties, conventions, or agreements.

ASSIGNOR hereby consents that a copy of this assignment shall be deemed a full legal and formal equivalent of any document which may be required in any country in proof of the right of ASSIGNEE to apply for patent or other form of protection for said Inventions, said utility application, or said provisional application and to claim the aforesaid benefit of the right of priority.

ASSIGNOR requests that any and all patents for said inventions be issued to ASSIGNEE in the U.S. and to ASSIGNEE in all countries foreign to the U.S., or to such nominee as ASSIGNEE may designate.

ASSIGNOR covenants and agrees that, when requested, ASSIGNOR shall, without charge to ASSIGNEE but at ASSIGNEE'S expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable, or convenient in connection with the patent applications, patents, or other forms of protection of said invention(s), and for the defense and protection thereof if challenged in the court of law.

ASSIGNOR authorizes ASSIGNEE or its agents to insert, on ASSIGNOR's behalf, the filing date and/or serial number above pertaining to the utility application and/or the provisional application, if not known as of the date of execution of this document.

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	DUANE A. GREEN
Date:	
United States of America	
State of	
County of	
On this day of Duane A. Green to me known to be the individual instrument, or acknowledged execution of the same	al described above and who executed the foregoing
	Notary Public
	My Commission Expires (Date)

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WEIWEI SHU

Date: 8/5/2010

United States of America

State of Massachusetts

County of Middle sex

On this 5th day of August, 2010, before me personally came Weiwei Shu me known to be the individual described above and who executed the foregoing instrument, or acknowledged execution of the same.

Notary Public

My Commission Expires (Date)

LUISA M. D'ALESSANDRO Notary Public Commonwealth of Massachusetts My Commission Exp. 1-15-16

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	DAVID SAWATZKY
Date:	
United States of America	
State of	
County of	
On this day of  David Sawatzky me known to be the individual of instrument, or acknowledged execution of the same	described above and who executed the foregoing
	Notary Public
	My Commission Expires (Date)

PATENT REEL: 024806 FRAME: 0041

**RECORDED: 08/09/2010**