Docket No.: SKYWKS.0040P

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FORM PTO-1595 (Modified)

P08/REV04

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U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

Tab settings	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\
	hed original documents or copy thereof.
1. Name of conveying party(ies): David S. Ripley Kerry Brent Phillips	Name and address of receiving party(ies):     Name: Skyworks Solutions, Inc.
	Internal Address:
Additional names(s) of conveying party(ies)  Yes  No	
3. Nature of conveyance:	1
☑ Assignment ☐ Merger	Street Address: 5221 California Avenue, M/S 41-1C
☐ Security Agreement ☐ Change of Name	Short/harioto.
☐ Other	
Execution Date: 12/21/2006 and 12/22/2006	City: Irvine State: CA ZIP: 92617
	Additional name(s) & address(es) attached?
4. Application number(s) or patent numbers(s):	
If this document is being filed together with a new application	the execution date of the application is:
A. Patent Application No.(s) Filing Date  11/634,342 December 4, 2006	B. Patent No.(s)
Additional numbers attac	ched? ☐ Yes ⊠ No
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: Chad W. Miller	7. Total fee (37 CFR 3.41):\$ 40.00
Internal Address: Weide & Miller, Ltd.	
	Enclosed - Any excess or insufficiency should be credited or debited to deposit account
31/2007 DBYRNE 00000083 11634342	·
FC:8021 (40.00 DP)	☐ Authorized to be charged to deposit account
Street Address: 7251 West Lake Mead Blvd., Suite 530	8. Deposit account number:
	502200
City: Las Vegas State: NV ZIP: 89128	(Attach duplicate copy of this page if paying by deposit account)
9. Statement and signature.	USE THIS SPACE
	ation is true and correct and any attached copy is a true copy
Chad W. Miller	WY 1/23/07
Name of Person Signing	Signature

Total number of pages including cover sheet, attachments, and document:

PATENT

Application No.: 11/634,342 Filed: December 4, 2006

Docket No.: SKYWKS.0040P Skyworks Ref. No. 05SKY0022

## ASSIGNMENT

WHEREAS, We, David S. Ripley, a United States citizen, residing at 7435 Beckett Drive NE, Cedar Rapids, IA 52402, and Kerry Brent Phillips, a United States citizen, residing at 9 Lilac Lane, Haverhill, MA 01830 have invented certain new and useful improvements in TEMPERATURE COMPENSATION OF COLLECTOR-VOLTAGE CONTROL RF AMPLIFIERS for which we have filed an application for Letters Patent in the United States, on December 4, 2006, Application Serial No. 11/634,342;

AND WHEREAS, Skyworks Solutions, Inc. (hereinafter "ASSIGNEE"), a Delaware Corporation, with its principal place of business at 5221 California Avenue, M/S 41-1C, Irvine, CA 92617, desires to acquire the entire right, title, and interest in and to the said improvements and the said Application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) each to us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the said inventors, do hereby acknowledge that we have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title, and interest throughout the world in, to and under the said improvements, and the said application and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and we hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 21 day of Dec. , 2006.

David S. Ripley

STATE OF Lowa

COUNTY OF Linn

ss.

on Dec 21, 2006, before me, Heid. Lieg personally appeared David S. Ripley personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose stame is subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

[SEAL]

CWM-W-0954.dd Commission Mumber 74210 My Commission Expires

Alidi A Light Signature

> PATENT REEL: 018845 FRAME: 0892

**PATENT** Application No.: 11/634,342 Docket No.: SKYWKS.0040P Filed: December 4, 2006 Skyworks Ref. No. 05SKY0022 IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 22 day of December 2006 STATE OF **COUNTY OF** On <u>December 22, 2001</u>, before me, <u>Reserve Breat Phillips</u> personally appeared Kerry Brent Phillips personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument. WITNESS my hand and official seal. Rua Birk Harlew [SEAL]

CWM-W-0954

RECORDED: 01/29/2007

**PATENT** REEL: 018845 FRAME: 0893