borm PTC	D-1595 (Rev.	. 01-09	}
OMB No.	0651-0027	(exp.	02/28/2009)

Skyworks Solutions Inc.

U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office

1	ORM COVER SHEET			
PATENTS ONLY  To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.				
1. Name of conveying party(ies)	Name and address of receiving party(ies)			
, ,	Name: Skyworks Solutions, Inc.			
Teledyne Licensing, LLC	Internal Address: Shannon Shippie			
Additional name(s) of conveying party(ies) attached? Yes 🔀 No				
3. Nature of conveyance/Execution Date(s):	Street Address: 20 Sylvan Road			
Execution Date(s) August 24, 2009				
Assignment Merger	City Web			
Security Agreement Change of Name	City: Woburn			
Joint Research Agreement	State: Massachusetts			
Government Interest Assignment	Country: USA Zip: 01801			
Executive Order 9424, Confirmatory License	Zip, orau			
Other	Additional name(s) & address(es) attached? Yes X No			
4. Application or patent number(s):  A. Patent Application No.(s)	document is being filed together with a new application.  B. Patent No.(s)  6512478			
Additional numbers att	ached? Yes No  6. Total number of applications and patents			
concerning document should be mailed:	involved:_1			
Name: Skyworks Solutions, Inc.	7. Total fee (37 CFR 1.21(h) & 3.41) \$_40.00			
Internal Address: Shannon Shippie	-			
Street Address: 20 Sylvan Road	Authorized to be charged to deposit account     Enclosed     None required (government interest not affecting title)			
City: Woburn	8. Payment Information			
State: Massachusetts Zip:01801				
Phone Number: 781 376 3669				
Fax Number: 781 376 5158	Deposit Account Number 502430			
Email Address: shannon.shippieg/skyworksinc.com	Authorized User Name Shannon L. Shippie			
9. Signature:				
Signature	01/06/2010 Date			
Shannon L. Shippie Name of Person Signing	Total number of pages including cover sheet, attachments, and documents:			

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:

Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

PATENT REEL: 023741 FRAME: 0128

# EXHIBIT B PATENT ASSIGNMENT

WHEREAS, TELEDYNE LICENSING, LLC, having a place of business at 1049 Camino Dos Rios, Thousand Oaks, California (hereinafter "Assignor") is the owner of certain United States patents listed in Schedule A annexed hereto and the patent rights to all inventions and discoveries claimed therein, including any patents, patent applications, extensions, divisionals, continuations, continuations-in-part, reissues, reexaminations, substitutions and foreign counterparts of any of the foregoing that claim priority, in whole or in part, to any of the patents listed in Schedule A (collectively referred to as the "Patents"); and

WHEREAS **SKYWORKS SOLUTIONS INC.**, having a place of business at 20 Sylvan Rd., Woburn, MA 01801 (hereinafter "Assignee") is desirous of acquiring the right, title and interest in, to and under the said Patents (and all foreign counterparts and related foreign patents).

Now, Therefore,

For good and valuable consideration, the receipt of which is hereby acknowledged, Assignor hereby sells, assigns, transfers and sets over to Assignee, subject to existing encumbrances, the Patents aforesaid, and any inventions claimed in said Patent, any PCT and foreign counterpart patents and patent applications of said Patents, any reissue or reissues of said Patents already granted and which may be granted, any certificates of reexamination already granted and which may be granted the same to be held and enjoyed by Assignee for its own use and enjoyment, and for the use and enjoyment of its successors, assigns or other legal representatives, to the end of the term or terms for which said Patents are or may be granted, reissued or extended as fully and entirely as the same would have been held and enjoyed by Assignor, if this assignment and sale had not been made; together with all claims for damages by reason of past, current, and future infringement and/or provisional rights under said Patents, with the right to sue for, and collect the same for its own use and behalf, and for the use and behalf of its successors, assigns or other legal representatives.

And, Assignor, hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all Letters Patents of the United States on said inventions to Assignee as assignee of the entire interest.

In Witness Whereof, Assignor has executed this Assignment by its duly authorized representative.

TELEDYNE LICENSING, LLC

Title: VICE PRESIDENT

Date: Aug - 24, 2009

On this 24 day of 4 day of 5, 2009 before me personally appeared William J. Ganning, who 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 Notarial seal the day and year immediately above written.

Notary Public

My Commission Expires: Oct. 29, 2010



Skyworks Solutions Inc.

01-06-2010

### Schedule A

#### **Patents**

Teledyne Ref.; Appl. No.; Patent No.	Country	Issue Date (Filing Date)	Title of Patent / First Named Inventor
1997SC106US1: 09/135,762; 6.208,247	US	3/27/2001 (8/18/1998)	Wireless Integrated Sensor Network Using Multiple Relayed Communications / Jonathan R. Agre
1997SC111US1; 09/274,827; 6,414,955	US	7/02/2002 (3/23/1999)	Distributed Topology Learning Method and Apparatus for Wireless Networks / Loren P. Clare
1998SC141; 09/513,982; 6.512.478	US	1/28/2003 (2/26/2000)	Location Position System for Relay Assisted Tracking / Charles Chien



# A facsimile from

Shannon L. Shippie

Skyworks Solutions, Inc.

20 Sylvan Road

20 Sylvan Road Woburn, MA 01801 781-376-3669 (ph) 781-376-5158 (fax)

**To:** Assignment Recordation Services/Director of the USPTO

Fax number: 571-273-0140

Date: 1/6/2010

**Regarding:** Patent Recordation – 09TSI0003.10

### **Comments:**

CERTIFICATE OF TRANSMISSION UNDER 37 CFR 1.8

1 hereby certify that the attached correspondence: 1. Recordation Form Cover Sheet (1 page); and 2. Patent Assignment (3 pages) are being facsimile transmitted to the United State Patent and Trademark Office on Japuary 6, 2010.

Signature

Shannon L. Shippie

Typed or printed name of person signing Certificate

Registration Number, if applicable

<u>781-376-3669</u>

Telephone Number

PATENT REEL: 023741 FRAME: 0132

**RECORDED: 01/06/2010**