PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MURALI SETHUMADHAVAN	03/30/2015
ANI SHERE	03/30/2015
MIKE WHITE	03/30/2015

RECEIVING PARTY DATA

Name:	ROGERS CORPORATION
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State/Country:	CONNECTICUT
Postal Code:	06263-0188

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14638272

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ATTORNEY DOCKET NUMBER:	RP30049US2
NAME OF SUBMITTER:	CHRIS P. KONKOL
SIGNATURE:	/Chris P. Konkol/
DATE SIGNED:	03/30/2015

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PATENT REEL: 035284 FRAME: 0948

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ASSIGNMENT

WHEREAS We/I, Murali Sethumadhavan, Ani Shere and Mike White (hereinafter collectively "ASSIGNOR(S)") have invented certain new and useful improvements in the following invention:

CIRCUIT MATERIALS, CIRCUIT LAMINATES, AND ARTICLES FORMED THEREFROM

for which an application for Letters Patent of the United States was filed on March 4, 2015 as United States Serial Number 14/638,272 (hereinafter the "APPLICATION"; and

WHEREAS, ROGERS CORPORATION, a corporation organized and existing under the laws of the UNITED STATES OF AMERICA, having a place of business at One Technology Drive, Post Office Box 188, Rogers, CT 06263-0188, desires to acquire or has acquired, and each undersigned inventor acknowledges the obligation to assign to, in and to the INVENTION, the APPLICATION, and any and all Patents to be obtained therefor to ROGERS CORPORATION, and the parties desire to use this Assignment to memorialize the grant to ROGERS CORPORATION of the entire worldwide right, title, and interest in and to the INVENTION, the APPLICATION, including all embodiments thereof, and in and to any and all patent applications and patents directed thereto;

NOW THEREFORE, for good and valuable consideration, the receipt and sufficiency thereof being hereby acknowledged, the ASSIGNOR(S) have assigned and transferred, and hereby assign and transfer to ROGERS CORPORATION its successors, legal representatives, and assigns, the entire worldwide right, title, and interest in and to the INVENTION, the APPLICATION, and any and all Patents that may be issued therefrom, in any and all countries, including all divisions, continuations, continuations-in-part, reissues, reexaminations, renewals, extensions, counterparts, substitutes, and extensions thereof, and all rights of priority resulting from the filing of such applications and granting of such patents.

In addition, the ASSIGNOR(S) hereby authorize and request any official whose duty it is to issue patents, to issue any patent on said improvements or resulting therefrom to ROGERS CORPORATION, its successors, legal representatives, and assigns, the entire worldwide right, title, and interest in and to the same to be held and enjoyed by ROGERS CORPORATION, its successors, legal representatives, and assigns to the full end of the terms for which any and all such patents may be granted, as fully and entirely as would have been held and enjoyed by the ASSIGNORS had this Assignment not been made; and the ASSIGNOR agrees on behalf of themselves, their successors and legal representatives, to execute any and all documents and instruments and perform all lawful acts reasonably related to recording this Assignment or perfecting title to the INVENTION, the APPLICATION, and any and all related patents and applications, in ROGERS CORPORATION, its successors, legal representatives, and assigns, whenever requested by ROGERS CORPORATION, its successors, legal representatives, and assigns.

The ASSIGNOR(S) also hereby grant ROGERS CORPORATION, its successors, legal representatives, and assigns, the right to insert in this Assignment any further identification of the APPLICATION (including, but not limited to, Application Number and filing date, and Attorney Docket Number), and further grants ROGERS CORPORATION, its successors, legal representatives, and assigns the right to execute confirmatory assignments on their behalf.

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The undersigned declare that all statements made herein of their own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Date: 3/30	115	J. Kura	f	L.S.
,	Ţŧ	Viurali Sethu	madhavan	
Witnessed by:	Signature Signature	Date:	<u>3.30-</u>	15
Witnessed by:	Printed Name of Witness Signature AURA A Mores Printed Name of Witness	Date:	3 - 30	_/
Date: Marc	ch 30, 2015	Ani Shere	ere_	L.S.
Witnessed by:	Mal Affinature	Date:	3/3.0//	\$
Witnessed by:	MARK ST. JEAN Printed Name of Witness Saura A Mors	. &	Date:	3-30-15
TTEMOSSUL UY.	Signature	-		

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Date; <u>30 M</u> ù	<u>edi 2015 </u>	Mike Wi	<u> </u>	L.S.	
Witnessed by:	Signatule Signatule	<u>_</u> D	ate: <u>3 - (</u>	30-15	
	Tohn T. Deil Printed Name of Witness				
Witnessed by:	Signature	er .	Date:	3 × 32 -75	

LAURA A MORSE Printed Name of Witness

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