

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
RONGQING HUI	04/29/2014
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	UNIVERSITY OF KANSAS
<b>Street Address:</b>	1450 JAYHAWK BLVD.
<b>Internal Address:</b>	245 STRONG HALL
<b>City:</b>	LAWRENCE
<b>State/Country:</b>	KANSAS
<b>Postal Code:</b>	66045
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	13566249
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(816)474-3216
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
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<b>ATTORNEY DOCKET NUMBER:</b>	5013432-28
<b>NAME OF SUBMITTER:</b>	KYLE L. ELLIOTT
<b>SIGNATURE:</b>	/kyle l. elliot/
<b>DATE SIGNED:</b>	05/20/2014
<b>Total Attachments: 3</b>	
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## ASSIGNMENT

WHEREAS, **Rongqing HUI**, residing in Lenexa, KS Kansas 66219, hereinafter referred to as Assignor, and Andrea FUMAGALLI, residing in Dallas, TX Texas 75252, are the joint inventors of a certain new and useful invention relating to a **DIGITAL SUBCARRIER CROSS-CONNECT SWITCHING** for which the inventors have filed a continuation-in-part application for patent on August 3, 2012, said application being Application Serial No. 13/566,249; and

WHEREAS, Assignor, **Rongqing HUI**, a joint inventor of the above invention who is contractually obligated to execute this Assignment of his entire right, title, and interest in and to said invention and in and to any and all corresponding patent applications that have been or may be filed and any and all Letters Patent that may be granted therefor, and neither knows nor has reason to know of any claim or potential claim of ownership of the invention by any third party which has not assigned and is not obligated to assign said ownership to Assignee; and

WHEREAS, the **University of Kansas**, a non-profit public educational institution duly organized under the laws of the State of Kansas, hereinafter referred to as Assignee, having its principal place of business at 245 Strong Hall, 1450 Jayhawk Blvd., Lawrence, Kansas 66045, is desirous of acquiring the one-half of the entire right, title, and interest in and to said Invention, and in and to any and all Letters Patent that may be granted therefor; and

NOW, THEREFORE, for and in consideration of other valuable considerations to **Rongqing HUI**, paid by said Assignee, receipt of which is hereby acknowledged, Assignor does hereby sell, assign and transfer unto said Assignee, his entire right, title, and interests in and to

said invention and in and to any and all Letters Patent, both United States and foreign, that may be granted therefor, together with any and all continuations, divisions, or reissues, and assign and/or promise to assign any continuation-in-part and other applications adding new and related matters, and Assignor does hereby authorize and request the United States Commissioner of Patents and Trademarks to issue in accordance with this Assignment any and all Letters Patent that may be granted, either on said application or otherwise for said invention.

IN WITNESS WHEREOF, all parties have hereunto set their hands and seals.

Date: 4/29/2014

ASSIGNOR

*Rongqing HUI*  
Rongqing HUI

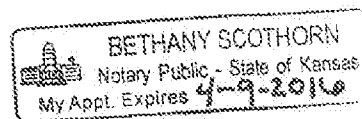
STATE OF KANSAS )  
COUNTY OF Douglas ) ss.

On this 29 day of April, 2014, before me, the undersigned, a Notary Public within and for the County and State aforesaid, personally appeared **Rongqing HUI**, to me known to be the person who executed the foregoing instrument and acknowledged that he executed the same as his free act and deed.

In Witness Whereof, I have hereunto attached my hand and notarial seal, at the County and State aforesaid on the day and year last above written.

*Bethany Scothorn*  
Notary Public

My Commission Expires:



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ASSIGNEE

UNIVERSITY OF KANSAS

Date: 30 Apr. 14

By [Signature]

Print Name: Joseph A. Heppert

Title: Associate Vice Chancellor

STATE OF KANSAS )  
COUNTY OF Douglas ) ss.

On this 5<sup>th</sup> day of May, 2014, before me, the undersigned, a Notary Public within and for the County and State aforesaid, personally appeared **Joseph A. Heppert**, to me known to be the person who executed the foregoing instrument and acknowledged that he executed the same as his free act and deed.

In Witness Whereof, I have hereunto attached my hand and notarial seal, at the County and State aforesaid on the day and year last above written.

[Signature]  
Notary Public

My Commission Expires:

