## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Sanjay G. Rao	02/26/2010
Yu-Wei Sung	02/25/2010

#### **RECEIVING PARTY DATA**

Name:	Purdue Research Foundation	
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City:		
State/Country:	INDIANA	
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#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12715189

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NAME OF SUBMITTER: Chad A. Pahnke

**Total Attachments: 3** 

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REEL: 024876 FRAME: 0478

**PATENT** 501270218

## **ASSIGNMENT**

WHEREAS, Sanjay G. Rao a citizen of India, residing at 1037 Marwyck Street, West Lafayette, IN 47906, U.S.A and Yu-Wei Sung, a citizen of Canada, residing at 1200 Happy Hollow Road, Apt 701, West Lafayette, IN 47906, U.S.A.; hereinafter collectively called the "Assignors," has made the invention described in the United States patent application entitled: METHODS AND APPARATUS TO MODEL END-TO-END CLASS OF SERVICE POLICIES IN NETWORKS, Attorney Docket No.20103/2009-0204, for a full description of which reference is here made to an application for Letters Patent of the United States filed herewith; and

WHEREAS, PURDUE RESEARCH FOUNDATION, having a place of business at 1281 Win Hentschel Boulevard, West Lafayette, Indiana 47906, hereinafter called the "Assignee," desires to acquire the entire right, title and interest for the United States of America and elsewhere throughout the world in and to said invention and the patent application identified above, including any and all divisions and continuations thereof and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues and prolongations thereof.

NOW, THEREFORE in consideration of the sum of One Dollar (\$1.00) and other valuable and legally sufficient consideration, the receipt of which by the Assignors from the Assignee is hereby acknowledged, the Assignors have sold, assigned and transferred, and by these presents does sell, assign and transfer to the Assignee, the entire right, title and interest for the United States in and to the invention and the patent application identified above, and any patents that may issue for said invention in the United States; together with the entire right, title and interest in and to said invention and all patent applications and patents therefore in all countries foreign to the United States, including the full right to claim for any such application all benefits and priority rights under any applicable convention; together with the entire right, title and interest in and to all continuations, divisions, renewals and extensions of any of the patent applications and patents defined above; to have and to hold for the sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term and terms for all such patents.

AND said Assignors hereby covenant and agree, for both the Assignors and the Assignors' legal representatives, that the Assignors will assist the Assignee in the prosecution of the patent application identified above; in the making and prosecution of any other patent applications that the Assignee may elect to make covering the invention identified above; in vesting in the Assignee like exclusive title in and to all such other patent applications and patents; and in the prosecution of any interference which may arise involving said invention, or any such patent application or patent; and that the Assignors will execute and deliver to the Assignee to carry out the terms of this Assignment. Assignors authorize attorney or agent to fill in the U.S. Application Serial No. above, if required.

PATENT REEL: 024876 FRAME: 0479

## Attorney Docket Number 2009-0204

AND said Assignors authorize and request the Commissioner of Patents to issue Letters Patent on said application, and on any all divisions and continuations thereof, to said Assignee, its assigns and legal representatives, in accordance with the terms of this Assignment.

IN TESTIMONY WHEREOF, this Assignment is executed by said Assignors, on the date(s) listed below

Name of Inventor:	Sanjay G. Rao	
Signature of Inventor:	James and the second	
Date:	2/26/2009/2010 54	K <sub>3</sub>
WITNESS Assign	or's hand this <u>Alb</u> day of <u>Film Wary</u>	, 2010.
STATE OF THINK )	) SS:	MOTARY SEAL
COUNTY OF THE PROPERTY OF THE		ALC STATE COM
named Assignor, to me personally l	n and for said County and State, personally are known, and who executed the foregoing Assi ereof as their free and voluntary act and deed essed.	gument in my presence

Notary Public My Printed: JUNION J. Markin Commission Expires: 2/5/2019 Resident of Tipp COMM County

Name of Inventor:	Yu-Wei Sung			
Signature of Inventor:				
Date:	2/25/2010			
WITNESS Assig	gnor's hand this deay of <u>follow</u> , 2010.			
STATE OF THICKNE	) SS:			
COUNTY OF PROMISE	)			
Before me, a Notary Public, in and for said County and State, personally appeared the above- named Assignor, to me personally known, and who executed the foregoing Assignment in my presence and acknowledged the execution thereof as their free and voluntary act and deed for the uses and purposes therein set forth and expressed.				
	Notary Public My			
Commission Expires:	Printed: Juniar J. Martin			
2/15/2017 Reside	nt of IIIIII County			