### 502631654 01/13/2014

### PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2678263

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
PETAR DJUKIC	12/23/2013
XU LI	12/23/2013
HANG ZHANG	12/23/2013

### **RECEIVING PARTY DATA**

Name:	FutureWei Technologies, Inc.	
Street Address:	5340 Legacy Drive	
Internal Address:	Suite 175	
City:	Plano	
State/Country:	TEXAS	
Postal Code:	75024	

# PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14141077

### **CORRESPONDENCE DATA**

Fax Number: (972)732-9218 Phone: (972)732-1001

Email: docketing@slater-matsil.com

Correspondence will be sent via US Mail when the email attempt is unsuccessful.

Correspondent Name: SLATER & MATSIL, L.L.P.
Address Line 1: 17950 PRESTON ROAD

Address Line 2: SUITE 1000

Address Line 4: DALLAS, TEXAS 75252

ATTORNEY DOCKET NUMBER:	HW 91004367US01	
NAME OF SUBMITTER:	CLAUDETTE L. HOFFMANN	

PATENT 502631654 REEL: 031949 FRAME: 0515

Signature:	/Claudette L. Hoffmann/
Date:	01/13/2014
Total Attachments: 1 source=HW 91004367US01 Signed Assignment#page1.tif	

PATENT REEL: 031949 FRAME: 0516

# ASSIGNMENT

WHEREAS, I, the undersigned inventor (or one of the undersigned joint inventors), of residence as listed. having invented certain new and useful improvements as below entitled, for which application for United States Letters Patent is made; and

WHEREAS, FutureWei Technologies, Inc. ("FutureWei"), a corporation organized and existing under the laws of Texas, with its principal office at 5340 Legacy Drive, Suite 175, Plano, TX 75024, is desirous of acquiring my entire right, title and interest in and to the said invention, and to the said application and any Letters Patent that may issue thereon in the United States and all other countries throughout the world;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, I assign and transfer to the Assignee and the Assignee's legal representatives, successors, and assigns the full and exclusive rights in and to the invention in the U.S. and every foreign country and the entire right, title, and interest in and to the patent application and other such patent applications (e.g., provisional applications, non-provisional applications, continuations, continuations-in-part, divisionals, reissues, reexaminations, National phase applications, including petty patent applications, design applications, and utility model applications) that may be filed in the United States and every foreign country on the invention, and the patents, extensions, or derivations thereof, both foreign and domestic, that may issue thereon, and I do hereby authorize and request the Commissioner for Patents to issue all U.S. patents for said invention, or patents resulting therefrom, insofar as my interest is concerned, to the above-mentioned Assignee agreeably with the terms of this assignment document. I declare that I have not executed and will not execute any agreement in conflict herewith.

I also hereby sell and assign to FutureWei, its successors and assigns, my foreign rights to the invention disclosed in said application, in all countries of the world, including, but not limited to, the right to file applications and obtain patents under the terms of the International Convention for the Protection of Industrial Property, and of the European Patent Convention, and further agree to execute any and all patent applications, assignments, affidavits, and any other papers in connection therewith necessary to perfect such patent rights.

I hereby further agree that I will communicate to said FutureWei, or to its successors, assigns, and legal representatives, any facts known to me respecting said invention or the file history thereof, and at the expense of said assignee company, testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, reissue and substitute applications, make all lawful oaths, and generally do everything possible to aid said FutureWei, its successors, assigns and nominees to obtain and enforce proper patent protection for said invention in all countries.

IN WITNESS WHEREOF, I hereunto set my hand and seal this day and year;

TITLE OF INVENTION	Hierarchical Software-Defined Network Traffic Engineering Controller				
SIGNATURE OF INVENTOR AND NAME		本的	Shoff		
DATE	Petar Djukic	(Xu Li () (25, 201)	1 Hang Zhang 20/3		
RESIDENCE	Ottawa, Canada	Nepean, Canada	Nepean, Canada	***************************************	

HW 91004367US01

RECORDED: 01/13/2014

Page 1 of 1

Assignment

**PATENT** 

REEL: 031949 FRAME: 0517