503479966 09/15/2015

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ANNI WEI	08/20/2015
ZHIXIAN XIANG	08/18/2015
LEI ZHU	08/20/2015

RECEIVING PARTY DATA

Name:	HUAWEI TECHNOLOGIES CO., LTD.	
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State/Country:	CHINA	
Postal Code:	518129	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14830489

CORRESPONDENCE DATA

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Correspondent Name: FUTUREWEI TECHNOLOGIES, INC. IPR DEPARTM

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ATTORNEY DOCKET NUMBER:	91023553US02
NAME OF SUBMITTER:	NOEL NG
SIGNATURE:	/Noel Ng/
DATE SIGNED:	09/15/2015

Total Attachments: 3

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PATENT 503479966 REEL: 036567 FRAME: 0602

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PATENT REEL: 036567 FRAME: 0603

ASSIGNMENT

WHEREAS, We, the undersigned inventors (or one of the undersigned joint inventors), of residence as listed below, having invented certain new and useful improvements as below entitled, for which application for United States Letters Patent is made, the said application having been executed on the date set forth below; and

WHEREAS, Futurewei Technologies, Inc. ("Assignee"), 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/our entire right, title and interest in 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, we will assign, and hereby assign and transfer to the Assignee and the Assignee's legal representatives, successors and assigns the full and exclusive right, title and interest in and to the invention in the United States and every foreign country and the entire right, title, and interest in and to the patent application and other such applications (e.g., provisional applications, non-provisional applications, continuations, continuations-in-part, divisional, reissues, reexaminations, National Phase applications, including petty patent 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/we do hereby authorize and request the Commissioner for Patents to issue U.S. patents for said invention, or patent resulting therefrom, insofar as my interest is concerned, to the Assignee agreeably with the terms of this assignment document.

We also hereby agree to sell and to assign, and sell and assign to Assignee, 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, 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.

We hereby further agree that we will communicate to Assignee, or its successors, assigns, and legal representative, 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 such Futurewei, its successors, assigns and nominees to obtain and enforce proper patent protection for said invention in all countries.

Futurewei Technologies, Inc. Patent Reference No. 91023553US02 Page 1 of 2

ASSIGNMENT

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

Title of Invention	Methods and System for Allocating an IP Address for an Instance in a Network Function Virtualization (NFV) system		
	Appl. No. 14830489	Filing Date: August 19, 2015	
Signature of Inventor	Armi WEI	Lei ZtIU	
Inventor Name	Anni WEI	Lei ZHU	
Date	Aug 20, 2015	Aug 20, 2015	
Residence	Beijing, CHINA	Beijing, CHINA	
(City/State)			
Signature of	·		
Inventor			
Inventor Name	Zhixian XIANG		
Date			
Residence	Plano, TEXAS		
(City/State)			

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

Title of Invention	Methods and System for Allocating an IP Address for an Instance in a Network Function Virtualization (NFV) system	
	Appl. No. 14830489	Filing Date: August 19, 2015
Signature of Inventor		
Inventor Name	Anni WEI	Lei ZHU
Date		
Residence	Beijing, CHINA	Beijing, CHINA
(City/State)	The state of the s	
Signature of		
Inventor	de la	
Inventor Name	Zhixian XIANG	
Date	\$1 Y\$ /245	
Residence	Plano, TEXAS	
(City/State)		

Futurewei Technologies, Inc. Patent Reference No. 91023553US02

RECORDED: 09/15/2015

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