504265965 03/10/2017

# PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT4312645

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

#### **CONVEYING PARTY DATA**

Name	Execution Date
YUSHENG WANG	03/03/2017
GUOFENG ZHU	03/03/2017
HUA WANG	03/03/2017
DONGHAI HAN	03/08/2017

### **RECEIVING PARTY DATA**

Name:	NICIRA, INC.	
Street Address:	3401 HILLVIEW AVENUE	
City:	PALO ALTO	
State/Country:	CALIFORNIA	
Postal Code:	94304	

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number		
Application Number:	15455150		

### **CORRESPONDENCE DATA**

Fax Number: (650)427-4818

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.

Phone: (303)942-4655

Email: ipadmin@vmware.com

**Correspondent Name:** NICIRA, INC.

Address Line 1: 3401 HILLVIEW AVENUE Address Line 2: ATTN: LEONARD HEYMAN

Address Line 4: PALO ALTO, CALIFORNIA 94304

ATTORNEY DOCKET NUMBER:	N366
NAME OF SUBMITTER:	GENE SU
SIGNATURE:	/Gene Su/
DATE SIGNED:	03/10/2017

**Total Attachments: 3** 

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> **PATENT** REEL: 041533 FRAME: 0903 504265965

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PATENT REEL: 041533 FRAME: 0904

## **ASSIGNMENT**

For good and valuable consideration, the receipt of which is hereby acknowledged, I, an ASSIGNOR named below,

Yusheng WANG	of	Beijing, China
Guofeng ZHU	of	Beijing, China
Hua WANG	of	Beijing, China
Donghai HAN	of	Beijing, China

hereby sell, assign, transfer and set over to

ASSIGNEE: Nicira, Inc., a Delaware corporation, having a principal place of business at 3401 Hillview Avenue, Palo Alto, California 94304, U.S.A., its

successors, assigns and legal representatives,

my entire right, title and interest throughout the world, including all rights to claim priority, in and to the invention(s) disclosed in:

$\underline{X}$ U.S. Patent Application executed on or about the date of this Assignment,			
U.S. Patent Application No.:, filed on			;
U.S. Provisional A	pplication No.:	_, filed on	;
International Appl	ication No.: PCT/	, file	ed on;
and	<b>5</b> .		
ENTITLED: DIAGNO	SING DISTRIBUTED	VIRTUAL NE	TWORK MALFUNCTION
and identified by Attorne	y Docket Number: N	366	
and naming inventor(s) a	s follows:		
INVENTOR(S):	Yusheng WANG		
	Guofeng ZHU		
	Hua WANG		
	Donghai HAN		

including without limitation, my entire right, title and interest in and to any and all United States and foreign applications (including any and all provisional, international, regional and foreign national applications) for said invention(s), including divisionals, continuations, continuations-in-part, renewals, substitutes and extensions thereof, and in and to any and all patents of every country or region that may be granted or have been granted for said invention(s), including any reissues and reexaminations thereof—the foreign applications including, without limitation, all applications for patents, utility models and designs which may hereafter be filed for the invention(s) in any country or countries foreign to the United States, and all forms of industrial property protection, including, without limitation, patents, utility models, inventor's certificates and designs which may be granted for the invention(s) in

any country or countries foreign to the United States and all extensions, renewals and reissues thereof.

I authorize ASSIGNEE to apply for patents of foreign countries for said invention(s); to claim all rights of priority without further authorization from me, which priority rights include rights derived from any United States application (provisional or otherwise) under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which

any such application is filed, as may be applicable; and to own in its own name all applications, all patents and inventor's certificates in all countries based on the invention(s).

I agree to execute any and all documents requested by ASSIGNEE, its successors, assigns, legal representatives, or nominees, at their reasonable expense, in connection with filing and prosecution of any and all United States and foreign applications (including international, regional, and foreign national applications), enforcement of all patents, and maintenance of all rights in the invention(s), patents, inventor's certificates and applications for patents or inventor's certificates based on any of the invention(s); and generally to do everything possible to aid ASSIGNEE, its successors, assigns, legal representatives, and nominees, at their request and reasonable expense, in obtaining, enforcing, and maintaining patents and inventor's certificates for said invention(s) in all countries. In particular, I agree to provide to ASSIGNEE, its successors, assigns, legal representatives, or nominees, at their request and at their reasonable expense, all information known to or ascertainable by me and all documents and other materials and objects pertaining to the invention(s) that are in the possession of or accessible to me; and further, at any trial, hearing, deposition or other legal proceeding where I am called as a witness by ASSIGNEE, its successors, assigns, legal representatives, or nominee, I agree to testify to all facts pertaining to the invention(s) for which I am competent to testify.

I hereby covenant that I have full right to convey the entire interest that is being assigned by this Assignment, and that no assignment, sale, license, agreement, or encumbrance has been or will be made or entered into that would conflict with this Assignment.

I authorize and request the Commissioner of Patents and Trademarks of the United States, and any official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue any U.S. Letters Patent or any other patent or property right that may be granted for said invention(s) to ASSIGNEE, its successors or assigns.

Executed on _	03/03/17	, by _	Yushy Warp
	Date (MM/DD/YY)		Yusheng WANG
Executed on _	3/3/17	, by _	Guotene Thu
	Date (MM/DD/YY)		Guofeng ZHU
Executed on _	3/3/2017	, by _	(Ana Mont
	Date (MM/DD/YY)		Hua WANG
Executed on _		, by _	
	Date (MM/DD/YY)		Donghai HAN

any country or countries foreign to the United States and all extensions, renewals and reissues thereof.

I authorize ASSIGNEE to apply for patents of foreign countries for said invention(s); to claim all rights of priority without further authorization from me, which priority rights include rights derived from any United States application (provisional or otherwise) under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which

any such application is filed, as may be applicable; and to own in its own name all applications, all patents and inventor's certificates in all countries based on the invention(s).

I agree to execute any and all documents requested by ASSIGNEE, its successors, assigns, legal representatives, or nominees, at their reasonable expense, in connection with filing and prosecution of any and all United States and foreign applications (including international, regional, and foreign national applications), enforcement of all patents, and maintenance of all rights in the invention(s), patents, inventor's certificates and applications for patents or inventor's certificates based on any of the invention(s); and generally to do everything possible to aid ASSIGNEE, its successors, assigns, legal representatives, and nominees, at their request and reasonable expense, in obtaining, enforcing, and maintaining patents and inventor's certificates for said invention(s) in all countries. In particular, I agree to provide to ASSIGNEE, its successors, assigns, legal representatives, or nominees, at their request and at their reasonable expense, all information known to or ascertainable by me and all documents and other materials and objects pertaining to the invention(s) that are in the possession of or accessible to me; and further, at any trial, hearing, deposition or other legal proceeding where I am called as a witness by ASSIGNEE, its successors, assigns, legal representatives, or nominee, I agree to testify to all facts pertaining to the invention(s) for which I am competent to testify.

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I authorize and request the Commissioner of Patents and Trademarks of the United States, and any official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue any U.S. Letters Patent or any other patent or property right that may be granted for said invention(s) to ASSIGNEE, its successors or assigns.

Executed on _		, by	
T.	Date (MM/DD/YY)	•	Yusheng WANG
Executed on _		, by	
	Date (MM/DD/YY)		Guofeng ZHU
Executed on _		, by	
	Date (MM/DD/YY)		Hua WANG
Executed on _	3/8/17	, by	Torsh Ston
_	Date (MM/DĎ/YY)		Donghai HAN