PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT4474349

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
WENFENG LIU	06/15/2017
HUA WANG	06/15/2017
JINGCHUN JIANG	06/15/2017
DONGHAI HAN	06/15/2017
JIANJUN SHEN	06/19/2017

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:	15630933

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

NICIRA, INC. **Correspondent Name:**

Address Line 1: 3401 HILLVIEW AVENUE Address Line 2: ATTN: LEONARD HEYMAN Address Line 4: PALO ALTO, CALIFORNIA 94304

ATTORNEY DOCKET NUMBER:	N473
NAME OF SUBMITTER:	GENE SU
SIGNATURE:	/Gene Su/
DATE SIGNED:	06/23/2017

Total Attachments: 4

PATENT REEL: 042792 FRAME: 0503

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PATENT REEL: 042792 FRAME: 0504

ASSIGNMENT

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

Wenfeng LIU	of	Beijing, CHINA
Hua WANG	of	Beijing, CHINA
Jingchun JIANG	of	Beijing, CHINA
Donghai HAN	of	Beijing, CHINA
Jianjun SHEN	of	Palo Alto, CA

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 Applic	cation executed on or about the date of this Assignment,
U.S. Patent Applic	cation No.:, filed on
U.S. Provisional A	application No.:, filed on;
International Appl	ication No.: PCT/, filed on
and	
	AST PACKET HANDLING BASED ON CONTROL ATION IN SOFTWARE-DEFINED NETWORKING (SDN) NMENT
and identified by Attorne	y Docket Number: N473
and naming inventor(s) a	s follows:
INVENTOR(S):	Wenfeng LIU
	Hua WANG
	Jingchun JIANG
	Donghai HAN
	Jianjun SHEN

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 _	06/15/2017	, by	Wenters Liv	
	Date (MM/DD/YY)		Wenferig LIU	
Executed on _	06/15/2017	, by _	Hun Wang	_
	Date (MM/DD/YY)	•	Hua WANG,	
Executed on _	06/15/2017	, by	Jing dun I	his
	Date (MM/DD/YY)		Jingchun JIANG	

ASSIGNMENT				
Executed on _	6/15/17	, by _	Dought Han	
	Date (MM/DD/YY)		Donghai HAN	
Executed on _		, by		
	Date (MM/DD/YY)		Jianjun SHEN	

ASSIGNMENT