504826343 03/19/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 EPAS ID: PAT4873079 Stylesheet Version v1.2

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

| Name | Execution Date | |
|--------------|----------------|--|
| VMWARE, INC. | 03/19/2018 | |

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 3

| Property Type | Number |
|---------------------|----------|
| Patent Number: | 8924524 |
| Patent Number: | 9697032 |
| Application Number: | 15639228 |

CORRESPONDENCE DATA

Fax Number: (650)427-2818

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.

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Email: ipadmin@vmware.com, mail@adelillp.com

Correspondent Name: VMWARE, INC.

Address Line 1: 3401 HILLVIEW AVENUE

Address Line 4: PALO ALTO, CALIFORNIA 94304

NAME OF SUBMITTER:MANI ADELISIGNATURE:/Mani Adeli/DATE SIGNED:03/19/2018

Total Attachments: 2

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PATENT 504826343 REEL: 045277 FRAME: 0440

ASSIGNMENT

This ASSIGNMENT is made by and among <u>VMware</u>, Inc., a corporation organized and existing under the laws of the <u>State of Delaware</u>, ("Assignor") and <u>Nicira</u>, Inc., a corporation organized and existing under the laws of the <u>State of Delaware</u> and a wholly-owned subsidiary of VMware, Inc. ("Assignee").

RECITALS

WHEREAS. "Patent Property" shall include each of the following:

- pending patent applications recited in <u>Schedule A</u> appended hereto, and inventions disclosed therein, and all embodiments of such inventions heretofore assigned to Assignor (all collectively hereinafter termed "said inventions");
- 2) all rights to apply in any and all countries of the world for patents, certificates of invention or other governmental grants on said inventions, including the right to apply for patents pursuant to the International Convention for the Protection of Industrial Property or pursuant to any other convention, treaty, agreement or understanding;
- 3) any and all applications filed and any and all patents, certificates of inventions or other governmental grants on said inventions in the United States or any other country, including each and every application filed and each and every patent granted on any application which is a division, substitution, or continuation of any of said applications;
- 4) each and every reissue or extension of any of said patents;
- each and every patent claim resulting from a reexamination certificate for any and all of said patents; and
- 6) the right to sue for and all claims for damages, profits or other recovery resulting from infringement, including past infringement, of any of the foregoing.

WHEREAS, Assignee is to acquire from Assignor the entire right, title and interest in and to said Patent Property.

NOW THEREFORE, for good and valuable consideration and in accordance with an Intellectual Property Assignment Agreement By and Between VMware, Inc., and Nicira, Inc., entered into as of June 26, 2013 and amended May 22, 2017:

- Assignor hereby sells, assigns, transfers and otherwise conveys to Assignee, and Assignee's successors, legal representatives and assigns, the entire right, title, and interest in and to the Patent Property.
- 2. Assignor further agrees to execute and cause to be executed such additional instruments as may be necessary or desirable to confirm the transfer of rights as herein contemplated, to record the transfer of rights in the United States and throughout the world, and to permit Assignee, and Assignee's successors, legal representatives, and assigns to enforce the Patent Property.

| VMware, Inc. (Ass | ignor): | | | | |
|-------------------|---------|-------|------|------|---|
| _{ву:} Д | 145> | Date: | 3/19 | 1201 | E |

Name: Darryl Smith, Vice President, Deputy General Counsel

PATENT REEL: 045277 FRAME: 0441

Schedule A

| US Application No./Patent No. | Filing Date | Title |
|----------------------------------|-------------|----------------------------------------------------------------------------------|
| 12/510,072; 8,924,524 | 07-27-2009 | AUTOMATED NETWORK CONFIGURATION OF VIRTUAL MACHINES IN A VIRTUAL LAB ENVIRONMENT |
| 14/585,235; 9,697,032 | 12-30-2014 | AUTOMATED NETWORK CONFIGURATION OF VIRTUAL MACHINES IN A VIRTUAL LAB ENVIRONMENT |
| 15/639,228 | 06-30-2017 | AUTOMATED NETWORK CONFIGURATION OF VIRTUAL MACHINES IN A VIRTUAL LAB ENVIRONMENT |

PATENT REEL: 045277 FRAME: 0442

RECORDED: 03/19/2018