502420227 07/16/2013

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Prince Samar	10/31/2007
Woojune Kim	11/01/2007

RECEIVING PARTY DATA

Name:	Airvana, Inc.
Street Address:	19 Alpha Road
City:	Chelmsford
State/Country:	MASSACHUSETTS
Postal Code:	01824

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13745306

CORRESPONDENCE DATA

Fax Number: 8777697945

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

 Phone:
 617-542-5070

 Email:
 apsi@fr.com

Correspondent Name: Christina V. McDonough
Address Line 1: FISH & RICHARDSON P.C.

Address Line 2: P.O.BOX 1022

Address Line 4: MINNEAPOLIS, MINNESOTA 55440-1022

ATTORNEY DOCKET NUMBER:	12144-0052002
NAME OF SUBMITTER:	Jennifer Franco
Signature:	/Jennifer Franco/
Date:	07/16/2013

Total Attachments: 3

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> PATENT REEL: 030801 FRAME: 0856

\$40.00 13/45306

Attorney Docket No.: 12144-052001

ASSIGNMENT

For valuable consideration, we, <u>Prince Samar</u>, of 23 Judith Lane, #3, Waltham, MA 02452; and Woojune Kim, of 22 Fisher Road, Arlington, MA 02476; hereby assign to:

AIRVANA, INC., a corporation of Massachusetts, having a place of business at:

19 Alpha Road

Chelmsford, MA 01824,

and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by us, entitled, ACTIVE HANDOFFS IN A NETWORK, filed November 6, 2007, and assigned U.S. Serial Number 11/935,975, and we authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting above the filing date and serial number of said application when known; this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

Attorney Docket No.: 12144-052001

DATE: 10 31 07

PRINCE SAMAR

COUNTY OF Mc Startery

On 10 71 0 7—, before me, the undersigned, a notary public for the State of Massachusetts, there personally appeared PRINCE SAMAR personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to this Assignment, who acknowledged having executed the same in their authorized capacity and that by their signature on this Assignment, the person or the entity upon behalf of which they acted, executed this Assignment.

WITNESS my hand and official seal.

Notary Public

Attorney Docket No.: 12144-052001

DATE: 11/1/07

WOOJUME KIM

country of Middlesex

On 11 107, before me, the undersigned, a notary public for the State of Massachusetts, there personally appeared WOOJUNE KIM personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to this Assignment, who acknowledged having executed the same in their authorized capacity and that by their signature on this Assignment, the person or the entity upon behalf of which they acted, executed this Assignment.

WITNESS my hand and official seal.

Notary Public

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Assignment Page 3 of 3

PATENT REEL: 030801 FRAME: 0859