Substitute Form PTO-1595 Attorney Docket No.: 12144-047001

PATENTS ONLY

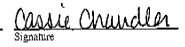
Commissioner for Patents: Please record the attached original docume	nt(s) or copy(ies).	
Name of conveying party(ies):	Name and address of receiving party(ies):	
Ravi Valmikam, Prince Samar, Woojune Kim and Fabio M. Chiussi	Alrvana, Inc. 19 Alpha Road	
Additional name(s) attached? ☐ Yes 🗷 No	Chelmsford, MA 01824	
3. Nature of conveyance:		
☑ Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name ☐ Other:		
Execution Date: 01/31/2007	Additional names/addresses attached? ☐ Yes ☒ No	
4. Application number(s) or patent number(s):		
If this document is being filed with a new application, the execution date of the application is:		
A. Patent Application No(s).:	B: Patent No(s).:	
11/642,245		
Additional numbers attached? 🗅 Yes 🖾 No		
 Name/address of party to whom correspondence concerning document should be mailed: 	Total number of applications/patents Involved: 1	
MANDY JUBANG	7. Total fee (37 CFR §3.41): \$40	
Fish & Richardson P.C.	□ Enclosed	
225 Franklin Street	☑ Authorized to charge Deposit Account.	
Boston, MA 02110	8. Deposit Account No.: 06-1050	
	Please apply any additional charges, or any credits, to our Deposit Account No. 06-1050.	
DO NOT USE THIS SPACE		
9. Statement and Signature: To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.		
Mandy Jubang		
Reg. No. 45,884 Name of Person Signing Signature	February 8, 2007	
Total number of pages including coversheet, attachments and document: 6		

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CERTIFICATE OF TRANSMISSION BY FACSIMILE

I hereby certify that this correspondence is being transmitted by facsimile to the Patent and Trademark Office on the date indicated below.

Fehruary 8, 2007	
Date of Transmission	



Cassie Chandler
Typed Name of Person Signing Certificate

Attorney Docket No.: 12144-047001

<u>ASSIGNMENT</u>

For valuable consideration, we, Ravi Valmikam, of 18 Concord Road Westford MA 01886; Prince Samar, of 23 Judith Lane, #3 Waltham, MA 02452; Woojune Kim, of 22 Fisher Road, Arlington, MA, 02476; Fabio M. Chiussi, of 300 Ocean Avenue North, 4D Long Branch, NJ 07740;hereby assign to AIRVANA, INC., a corporation of Massachusetts, baving 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 COMMUNICATION GROUP CONFIGURATION IN A NETWORK, filed December 20, 2006, and assigned U.S. Serial Number 11/642,245, 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.

Feb (FEB. 8. 2007 2:18РМа Inc. (3) FISH & RICHARDSON 6175428906 978-250-2643 NO. 8211 р.3 Р. 4/7

Attorney Docket No.: 12144-047001

DATE: 01/31/2007

RAVI VALMIKAM

COMMONWEALTH OF Mussachusets)
SS.

COUNTY OF Midleson

On 3 07 , before me, the undersigned, a notary public for the Commonwealth of Massachusetts, there personally appeared RAVI VALMIKAM 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 his authorized capacity and that by his signature on this Assignment, the person or the entity upon behalf of which he acted, executed this Assignment.

WITNESS my hand and official seal.

Notary Public

Feb (FEB. 8. 2007 2:18PMa Inc. (3) FISH & RICHARDSON 6175428906 978-250-2643 NO. 8211 p.4 P. 5/7

Attorney Docket No.: 12144-047601

DATE: 01/31/07-

PRINCE SAMAR

COMMONWEALTH OF Massarluse HS)

SS.

COUNTY OF Middle MY

On 13107, before me, the undersigned, a notary public for the Commonwealth 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 his authorized capacity and that by his signature on this Assignment, the person or the entity upon behalf of which he acted, executed this Assignment.

WITNESS my hand and official seal.

Notary Public

Feb (FEB. 8. 2007 2:18PMa Inc. (3) FISH & RICHARDSON 6175428906 978-250-2643 NO. 8211 p.EP. 6/7

Attorney Docket No.: 12144-047001

DATE: 1/31/07

WOOJUME KIM

COMMONWEALTH OF Masseellest's) SS.
COUNTY OF Middle sex

On 1 31 07, before me, the undersigned, a notary public for the Commonwealth 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 his authorized capacity and that by his signature on this Assignment, the person or the entity upon behalf of which he acted, executed this Assignment.

WITNESS my hand and official seal.

Notary Public

Feb CFEB. 8. 2007 2:19PM Inc. (3) FISH & RICHARDSON 6175428906 978-250-2643 NO. 8211 p.6P. 7/7

Attorney Docket No.: 12144-047001

DATE: 1/31/07

FABIO M. CHIUSSI

STATE OF Massachuse ils

COUNTY OF Middlesey) SS.

On ______, before me, the undersigned, a notary public for the State of ______, there personally appeared FABIO M. CHIUSSI 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 his authorized capacity and that by his signature on this Assignment, the person or the entity upon behalf of which he acted, executed this Assignment.

WITNESS my hand and official seal.

Notary Public

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