APR. 25. 2006 3:46PM

(2)-FISH&RICHARDSON_6175428906

NO. 8631 P. 2/10

Substitute Form PTO-1595 Attorney Docket No.: 12144-031001

RECORDATION FORM COVER SHEET PATENTS ONLY

Commissioner for Patents: Please record the attached original document(s) or copy(ies).	
1. Name of conveying party(les):	2. Name and address of receiving party(les):
Vivek Sharma, Sundar Raman, Rayadurgam Ravikanth, Gopal Harikumar, Woojune Kim, Srinivas Kappla and Satish Grandhi	Airvana, Inc. 19 Alpha Road Chelmsford, MA 01824
Additional name(s) attached? 🗆 Yes 🗷 No	
3. Nature of conveyance:	
 ☑ Assignment □ Merger □ Security Agreement □ Change of Name □ Other: 	
Execution Date: 3/29/2006; 4/3/2006; 3/23/2006; 3/24/2006; 3/24/2006; 3/29/2006; 3/29/2006	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).:
11/392,230	
Additional numbers attached? Yes No	
Name/address of party to whom correspondence concerning document should be mailed:	6. Total number of applications/patents involved: 1
MANDY JUBANG	7. Total feв (37 CFR §3.41): \$40
Fish & Richardson P.C.	Enclosed
225 Franklin Street Boston, MA 02110	Authorized to charge Deposit Account.
	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 Q	
Reg. No. 45,884	1 <u>April 25, 2006</u>
Name of Person Signing Signature	Date
Total number of pages including coversheet, attachments and document: 9	

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CERTIFICATE OF TRANSMISSION BY FACSIMILE

<u>April 25, 2006</u>

Date of Transmission

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

Cassu Chandler

Cassie Chandler Typed Name PATENT Certificate REEL: 017534 FRAME: 0738 CH \$40.00 061050 11392230

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Signature

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<u>A\$SIGNMENT</u>

For valuable consideration, we, Vivek Sharma, of 360 Littleton Road, Unit #F8, Chelmsford, MA 01824; Sundar Raman, of 8 Chandler Road, Westford, MA 01886; Ravadurgam Ravikanth, of 88 Seminole Road, Acton, MA 01720; Gopal Harikumar, of 5 Chandler Road, Westford, MA 01886; Woojune Kim, of 53 Lake St #2, Arlington, MA 02474; Srinivas Kappla, of 10 Carnation Circle, Nashua, NH 03062; Satish Grandhi, of 585 Rutland Street, Carlisle, MA 01741; hereby assign to <u>AIRVANA, INC.</u>, a corporation of <u>Massachusetts</u>, having a place of business at 19 Alpha Road Chelmsford, MA 01824, and its successors and assigns (collectively hereinafter called "the Assignce"), 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 MANAGING PAGE CYCLE PERIODS OF ACCESS TERMINALS, filed March 28, 2006 and assigned U.S. Serial Number ____, and we authorize and request the attorneys appointed in said 11/392,230 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.

Assignment Page 1 of 8

Attorney Docket No: 12144-031001

DATE: 329/2006 VIVEK

COMMONWEALTH OF <u>Massachusetts</u>) COUNTY OF <u>Middlesex</u>) SS.

On <u>March 29,2006</u>, before me, the undersigned, a notary public for the Commonwealth of <u>Massachusetts</u>, there personally appeared VIVEK SHARMA 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.

Manãi

Assignment Page 2 of 8

Autorney Docket No: 12144-031001

NO. 8631 p.5

4/3/06 DATE:

Kaman lar

SUNDAR RAMAN

COMMONWEALTH OF <u>Massachusetts</u>) COUNTY OF <u>Middlesex</u>) SS.

On <u>April 3, 2006</u>, before me, the undersigned, a notary public for the Commonwealth of <u>Massachusetts</u>, there personally appeared SUNDAR RAMAN 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.

Marto,

Notary Public

Assignment Page 3 of 8

Attorney Docket No: 12144-031001

DATE: 3/23/06

COMMONWEALTH OF <u>MASSACH a Sert S</u>)) SS. COUNTY OF <u>MID PLESE</u> Y

On Marc 6 23, 2006, before me, the undersigned, a notary public for the Commonwealth of <u>Massachusetts</u>, there personally appeared RAYADURGAM RAVIKANTH 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.

the Olmoto,

Assignment Page 4 of 8

Attorney Docket No: 12144-031001

DATE: HARIKUMAR COMMONWEALTH OF Massachusells) COUNTY OF M, LAC.

On March 21, 2006, before me, the undersigned, a notary public for the Commonwealth of <u>Massachusetts</u>, there personally appeared GOPAL HARIKUMAR 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

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-(2)-FISH&RICHARDSON_6175428906

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Attorney Docket No: 12144-031001

DATE: 3/24/2006 WOOJUNEKIM

COMMONWEALTH OF <u>Massachusells</u>) COUNTY OF <u>Middlesex</u>) SS.

On <u>March 27, 2006</u>, before me, the undersigned, a notary public for the Commonwealth of <u>Massachusetts</u>, there personally appeared WOOJLINE 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.

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p.10

Attorney Docket No: 12144-031001

DATE: 29-MAR-06 K-Sriniug SRINIVAS KAPPL

COMMONWEALTH OF Massachusets) COUNTY OF M, 221 / 12

On <u>March 29, 2006</u>, before me, the undersigned, a notary public for the Commonwealth of <u>Massachusetts</u>, there personally appeared SRINIVAS KAPPLA 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.

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NO. 8631 ----- P. 10∕10--₽.9

Attorney Decket No: 12144-031001

DATE: <u>05/29/2006</u> SATISH GRA

COMMONWEALTH OF Massachus vetts) SS. COUNTY OF Middles

On <u>March</u> 29 $2\sigma t_{c}$, before me, the undersigned, a notary public for the Commonwealth of <u>Massachusetts</u>, there personally appeared SATISH GRANDHI 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.

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Assignment Page 8 of 8

PATENT REEL: 017534 FRAME: 0746

RECORDED: 04/25/2006