

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Arunesh Mishra</td> <td>05/01/2013</td> </tr> <tr> <td>Suman Banerjee</td> <td>03/28/2011</td> </tr> </tbody> </table>		Name	Execution Date	Arunesh Mishra	05/01/2013	Suman Banerjee	03/28/2011				
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Arunesh Mishra	05/01/2013										
Suman Banerjee	03/28/2011										
RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>Wisconsin Alumni Research Foundation</td> </tr> <tr> <td>Street Address:</td> <td>614 Walnut Street</td> </tr> <tr> <td>City:</td> <td>Madison</td> </tr> <tr> <td>State/Country:</td> <td>WISCONSIN</td> </tr> <tr> <td>Postal Code:</td> <td>53726</td> </tr> </table>		Name:	Wisconsin Alumni Research Foundation	Street Address:	614 Walnut Street	City:	Madison	State/Country:	WISCONSIN	Postal Code:	53726
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PROPERTY NUMBERS Total: 1											
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>11737244</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11737244						
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CORRESPONDENCE DATA											
<p>Fax Number: 6082631064 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 608-263-7677 Email: akruse@warf.org Correspondent Name: Amy Kruse Address Line 1: 614 Walnut Street Address Line 2: 13th Floor Address Line 4: Madison, WISCONSIN 53726</p>											
ATTORNEY DOCKET NUMBER:	P06380US										
NAME OF SUBMITTER:	Amy Kruse										
Signature:	/Amy Kruse/										
Date:	05/28/2013										

CH \$40.00 11737244

Total Attachments: 4

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ASSIGNMENT
(Joint Inventors)

I am one of the persons identified as an inventor and who has contributed to a new and useful invention (the "Invention") described in the provisional or utility United States patent application and/or the patent application filed under the Patent Cooperation Treaty, as identified below. These patent application(s) are identified as follows:

Filing Type	Filing Country	Serial Number	Filing Date
APPARATUS AND ALGORITHMS FOR CLIENT-DRIVEN CHANNEL MANAGEMENT IN WIRELESS LANS			
PAT	UNITED STATES	11/737244	April 19, 2007

For good and valuable consideration, the receipt of which I hereby acknowledge, I do hereby sell, assign, and transfer to the Wisconsin Alumni Research Foundation ("WARF"), a non-stock, non-profit, Wisconsin corporation, and to its legal representatives, successors and assigns, my entire right, title and interest in and to the Invention and to all United States provisional and utility applications as well as foreign patents or patent applications any of which cover all or part of the Invention. WARF shall hold such right, title and interest as fully and completely as they would have been held by me had this assignment and sale not been made.

I further agree, upon WARF's request, to execute any documents, including any separate assignments, declarations or other legal documents, that WARF may find necessary or desirable in its exercise of the right, title and interest assigned above. I further agree to communicate to WARF any facts relating either to the Invention or to any of the patent or patent applications based on the Invention that might be useful to WARF and to testify about any such facts in any interferences or litigation, if requested by WARF to do so. I shall do the above acts without additional compensation but at no expense to me.

Should the application number of any of the patent applications referenced above be unavailable the date that I execute this document, WARF is authorized by me to insert the application number and filing dates of these patent applications into this document. WARF is also specifically authorized to record this document as evidence of my assignment to WARF of any subsequent United States patent application claiming priority from any of the above identified patent applications.

Ref: P06380US
Wisconsin Alumni Research Foundation

ASSIGNMENT

Wisconsin Alumni Research Foundation

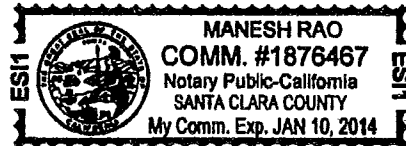
Ref: P06380US

App.#: 11/737244, Filed: April 19, 2007

Inventor: Arunesh Mishra

Date: 05/01/2013

Arunesh Mishra
866 E Eyelyn
Sunnyvale, CA 94086 USA



State of Wisconsin)
)ss.
County of Dane)

On this _____ day of _____, 20__ before me personally appeared Arunesh Mishra, known to me to be the person identified above as the "Inventor," who executed the above instrument and acknowledged to me that he or she executed the same for the uses and purposes therein set forth.

SEAL

Notary Public

My Commission expires: _____

ACKNOWLEDGMENT

State of California

County of SANTA CLARA)

On 1st MAY 2013 before me, MANESH RAO, NOTARY PUBLIC
(insert name and title of the officer)

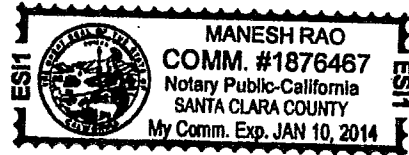
personally appeared AIRUNESH MISHRA
who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are
subscribed to the within instrument and acknowledged to me that he/~~she~~/they executed the same in
his/~~her~~/their authorized capacity(~~ies~~), and that by his/~~her~~/their signature(s) on the instrument the
person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing
paragraph is true and correct.

WITNESS my hand and official seal.

Signature _____

(Seal)



PATENT

REEL: 030493 FRAME: 0742

ASSIGNMENT

Wisconsin Alumni Research Foundation

Ref: P06380US

App.#: 11/737244, Filed: April 19, 2007

Inventor: Suman Banerjee

Date: 3/28/11

Suman Banerjee
7513 Whitacre Rd.
Madison, WI 53717

State of Wisconsin)
)ss.
County of Dane)

On this 28th day of March, 2011 before me personally appeared Suman Banerjee, known to me to be the person identified above as the "Inventor," who executed the above instrument and acknowledged to me that he or she executed the same for the uses and purposes therein set forth.

SEAL

Kacia Stenerson
Notary Public

My Commission expires: November 9, 2014