

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

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>Kate Ching-Ju LIN</td> <td>05/17/2013</td> </tr> <tr> <td>Wei-Liang SHEN</td> <td>05/17/2013</td> </tr> <tr> <td>Shyamnath GOLLAKOTA</td> <td>05/14/2013</td> </tr> <tr> <td>Dina Katabi</td> <td>05/13/2013</td> </tr> </tbody> </table>		Name	Execution Date	Kate Ching-Ju LIN	05/17/2013	Wei-Liang SHEN	05/17/2013	Shyamnath GOLLAKOTA	05/14/2013	Dina Katabi	05/13/2013
Name	Execution Date										
Kate Ching-Ju LIN	05/17/2013										
Wei-Liang SHEN	05/17/2013										
Shyamnath GOLLAKOTA	05/14/2013										
Dina Katabi	05/13/2013										
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City:	Taipei										
State/Country:	TAIWAN										
Postal Code:	115										
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>13900637</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13900637						
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Application Number:	13900637										
CORRESPONDENCE DATA											
Fax Number:	5719705692										
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
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ATTORNEY DOCKET NUMBER:	LINK3052/EM										
NAME OF SUBMITTER:	Eugene Mar										
Signature:	/Eugene Mar/										

PATENT

Date:

05/23/2013

Total Attachments: 5

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**DECLARATION & ASSIGNMENT
(WITH APPLICATION DATA SHEET ONLY)**

DECLARATION

TITLE OF INVENTION: Dynamic Adaption of Transmission Rate for Multiuser MIMO Networks

As a below named inventor, I hereby declare that:

This declaration is directed to:

- The accompanying utility or design patent application, or
- United States application or PCT international application number:
filed on

1. The above-identified application was made or authorized to be made by me.
2. I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.
3. I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

By signing this declaration, the inventor(s) confirms that the application, including the claims, has been read and understood and that the inventor is aware of the duty to disclose to the U.S. Patent and Trademark Office all information known to the inventor(s) to be material to patentability as defined in 37 CFR§1.56.

ASSIGNMENT

WHEREAS, I (we), the below named inventor, hereinafter referred to as ASSIGNOR, is the or an owner of certain new and useful improvements in the above identified application(hereinafter referred to as the INVENTION).

WHEREAS, Academia Sinica

whose post office address is/are No. 128, Sec. 2, Academia Road, Nankang, Taipei, TAIWAN 115.

hereinafter referred to as ASSIGNEE, is desirous of acquiring the entire right, title and interest in and to the INVENTION in the United States;

Combined Declaration/Assignment Multiple Inventors
rev. 05NOV12
Bacon & Thomas, PLLC


and in any foreign countries.

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, I (we), ASSIGNOR, by these presents do sell, assign and transfer unto said ASSIGNEE, the entire right, title, and interest in and to said INVENTION and application throughout the United States of America, including any and all Letters Patent granted on any division, continuation, continuation-in-part and reissue of said application.

ALSO, ASSIGNOR hereby agrees to execute any documents that legally may be required in connection with the filing, prosecution and maintenance of said application or any other patent application(s) in the United States for said INVENTION, including additional documents that may be required to affirm the rights of ASSIGNEE in and to said INVENTION, all without further consideration. ASSIGNOR also agrees, without further consideration and at ASSIGNEE'S expense, to identify and communicate to ASSIGNEE at ASSIGNEE'S request documents and information concerning the INVENTION that are within ASSIGNOR'S possession or control, and to provide further assurances and testimony on behalf of ASSIGNEE that lawfully may be required of ASSIGNOR in respect of the prosecution, maintenance and defense of any patent application or patent encompassed within the terms of this instrument. ASSIGNOR'S obligations under this instrument shall extend to ASSIGNOR'S heirs, executors, administrators and other legal representatives.

ALSO, ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all Letters Patent referred to above to ASSIGNEE, as the ASSIGNEE of the entire right, title and interest in and to the same, for ASSIGNEE'S sole use and behoof; and for the use and behoof of ASSIGNEE'S legal representatives and successors, to the full end of the term for which such Letters Patent may be granted, as fully and entirely as the same would have been held by ASSIGNOR had this assignment and sale not been made.

ASSIGNOR authorizes any member of the firm of *Bacon & Thomas, PLLC* to insert or complete any information in the assignment portion of this document needed to effect its recordal in the U.S. Patent and Trademark Office.

LEGAL NAME OF INVENTOR/ASSIGNOR			
Name:	Kate Ching-Ju Lin	Date:	2013-5-17
Signature:			

Additional Inventor(s)/Assignor(s) is/are being named on the supplemental sheet(s) attached hereto.

Combined Declaration/Assignment Multiple Inventors
rev. 05NOV12
Bacon & Thomas, PLLC

SUPPLEMENTAL SHEET FOR DECLARATION/ASSIGNMENT

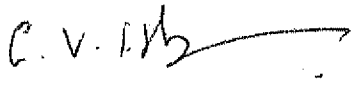
LEGAL NAME OF ADDITIONAL INVENTOR/ASSIGNOR			
Name:	Wei-Liang Shen	Date:	2013-05-17
Signature:	<i>Wei-Liang Shen</i>		

LEGAL NAME OF ADDITIONAL INVENTOR/ASSIGNOR			
Name:	Shyamnath Gollakota	Date:	
Signature:			

LEGAL NAME OF ADDITIONAL INVENTOR/ASSIGNOR			
Name:	Dina Katabi	Date:	
Signature:			

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LEGAL NAME OF ADDITIONAL INVENTOR/ASSIGNOR			
Name:	Wei-Liang Shen	Date:	
Signature:			

LEGAL NAME OF ADDITIONAL INVENTOR/ASSIGNOR			
Name:	Shyamnath Gollakota	Date:	05/19/2013
Signature:			

LEGAL NAME OF ADDITIONAL INVENTOR/ASSIGNOR			
Name:	Dina Katabi	Date:	
Signature:			

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LEGAL NAME OF ADDITIONAL INVENTOR/ASSIGNOR			
Name:	Wei-Liang Shen	Date:	
Signature:			

LEGAL NAME OF ADDITIONAL INVENTOR/ASSIGNOR			
Name:	Shyammath Gollakota	Date:	
Signature:			

LEGAL NAME OF ADDITIONAL INVENTOR/ASSIGNOR			
Name:	Dina Katabi	Date:	5/13/15
Signature:	