502357583 05/22/2013

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
Ting-Yu Lin	03/19/2013	
Tzu-Ming Lin	03/19/2013	

RECEIVING PARTY DATA

Name:	Industrial Technology Research Institute	
Street Address:	No. 195, Sec. 4, Chung Hsing Rd., Chutung,	
City:	Hsinchu	
State/Country:	TAIWAN	
Postal Code:	31040	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13831984

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	42093-US-PA
NAME OF SUBMITTER:	Belinda Lee
Signature:	/Belinda Lee/
Date:	05/22/2013

Total Attachments: 2

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> PATENT REEL: 030470 FRAME: 0510

CH \$40.00 1585188

ASSIGNMENT

WHEREAS.

1. Ting-Yu Lin

2. Tzu-Ming Lin

hereinafter referred to as ASSIGNOR, has/have invented certain new and useful improvements as described and set forth in the below identified application for United States Letters Patent:

Title: METHOD FOR DEVICE TO DEVICE COMMUNICATION AND BASE STATION AND USER EQUIPMENT USING THE SAME

[X] Filed: March 15, 2013 Serial No. 13/831,984

[] Executed concurrently with the execution of this instrument

WHEREAS, Industrial Technology Research Institute of No. 195, Sec. 4, Chung Hsing Rd., Chutung, Hsinchu 31040, Taiwan, R. O. C.

hereinafter referred to as ASSIGNEE, is desirous of acquiring ASSIGNOR'S interest in the said invention and application and in any U.S. Letters Patent which may be granted on the same:

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for good and valuable consideration, receipt of which is hereby acknowledged by Assignor, Assignor has/have sold, assigned and transferred, and by these presents does/do sell, assign and transfer unto the said Assignee, and Assignee's successors and assigns, all his/her/their rights, title and interest in and to the said invention and application and all future improvements thereon, and in and to any Letters Patent which may hereafter be granted on the same in the United States, the said rights, title and interest to be held and enjoyed by said Assignee as fully and exclusively as it would have been held and enjoyed by said Assignor had this Assignment and transfer not been made, to the full end and term of any Letters Patent which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assigner further agrees/agree that he/she/they will, without charge to said Assignee, but at Assignee's expense, cooperate with Assignee in the prosecution of said application and/or applications, execute, verify, acknowledge and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof, and will perform such other acts as Assignee Lawfully may request, to obtain or maintain Letters Patent for said invention and improvement, and to vest title thereto in said Assignee, or Assignee's successors and assigns.

RECORDED: 05/22/2013

ASSIGNMENT CONTINUED

indicated.	NY WHEREOF, Assignor h				
Signature:	Ting-th ti	Dr	Date:	2013 - 3 . 1	
Sole or First	Joint Inventor: Ting-Yu Lin				
	The state of the s				
Signature:	To the last		Date:	72/3 3, 19	
Second Join	t Inventor (if any): Tzu-Ming	Lin			

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