PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Zhijun Cai	11/09/2007
Gordon Peter Young	12/12/2007
Takashi Suzuki	11/20/2007
Wei Wu	10/15/2007
James Earl Womack	10/15/2007

RECEIVING PARTY DATA

Name:	Research In Motion Limited
Street Address:	295 Phillip Street
City:	Waterloo, ON
State/Country:	CANADA
Postal Code:	N2L 3W8

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13774882

CORRESPONDENCE DATA

Fax Number: 9727312289

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

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Correspondent Name: J. Robert Brown, Jr.

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ATTORNEY DOCKET NUMBER:	32862-US-CNT2 4214-04215	
NAME OF SUBMITTER:	J. Robert Brown, Jr.	

Total Attachments: 5

PATENT REEL: 030084 FRAME: 0671 H \$40,00 1377488

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> PATENT REEL: 030084 FRAME: 0672

ASSIGNMENT

WHEREAS, the Undersigned has invented certain new and useful improvements as below entitled, for which application for United States Letters Patent is made, said application having been executed on the date set forth below; and

WHEREAS, Research in Motion Limited (hereinafter referred to as "Assignee"), a corporation organized and existing under the laws of the Canada, Assignee, having its principal office and place of business at 176 Columbia Street West, Waterloo, Ontario, Canada N2L 3L3, desires to acquire the Undersigned's entire right, title and interest in and to the invention, and in and to said application and any Letters Patent that may issue thereon;

NOW, THEREFORE, for and in consideration of One Dollar (\$1.00), and other good and valuable consideration, the receipt of which is hereby acknowledged, the Undersigned:

Hereby sells, assigns and transfers to Assignee, its successors, assigns and legal representatives, the entire right, title and interest for the United States and all foreign countries, in and to any and all improvements which are disclosed in the application for United States Letters Patent, Application No. 11/869,437, filed October 9, 2007, or, if not identified here by filing date and application number, executed by me on even date, entitled:

SYSTEM AND METHOD FOR INTER-RADIO ACCESS TECHNOLOGY SIGNAL MEASUREMENT

and in and to said application and all applications that claim priority to said Application No. 11/869,437 and all provisional, divisional, continuing, substitute, renewal, reissue and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original and reissued patents which have been or shall be issued in the United States and all foreign countries on said improvements; and in and to all utility models, industrial models, certificates of invention, and designs on said improvements;

Agrees that said Assignee may apply for and receive Letters Patent for said improvements in its own name; and that, when requested, without charge to but at the expense of said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the Undersigned will execute all divisional, continuing, substitute, renewal, reissue and all other patent applications, and all other like rights of exclusion in any country on any and all said improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns and representatives, all facts known to the Undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns and representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns and legal representatives; and

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Agrees that the Undersigned will upon request of Assignee, render prompt assistance and cooperation in the prosecution of legal proceedings involving said improvements, said applications and patents granted thereon, including reexaminations, reissues, interferences, priority contests, public use proceedings and court proceedings, and testify in such proceedings if requested, provided, however, that the expense which may be incurred by the Undersigned in lending such assistance and cooperation be paid by Assignee; and

Covenants with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the Undersigned, except as set forth below, and that full right to convey the same as herein expressed is possessed by the Undersigned.

This assignment shall be binding on the heirs and legal representatives of the Undersigned.

Full name of first inventor:

Zhijun Cai

Residence Address:

3009 Manor Green Blvd.

Euless, Texas 76039

Citizenship:

China

Zhijun Cai

Date)

Witness Signature

Witness Name (Print

Full name of second inventor:	Gordon Peter Young
Residence Address:	18 Signal Road, Shipston-on-Stour Warwickshire, CV36 4GF United Kingdom
Citizenship;	United Kingdom
Gordon Peter Young	12 /12 /07- (Date)
khile	JATUICE LUKE
Witness Signature	Witness Name (Print)
Full name of third inventor:	Takashi Suzuki
Residence Address:	4-27-8-111 Kitakokubun Ichikawa, Chiba 272-0836 Japan
Citiz e nship:	Japan
Takashi Suzuki	(Date)
Witness Signature	Witness Name (Print)

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Full name of second inventor:	Gordon Peter Young
Residence Address:	18 Signal Road, Shipston-on-Stour Warwickshire, CV36 4GF United Kingdom
Citizenship:	United Kingdom
Gordon Peter Young	(Date)
Witness Signature	Witness Name (Print)
Full name of third inventor:	Takashi Suzuki
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Citizenship:	Japan
Takashi Alzuhi Takashi Suzuki	2007/11/20 (Date)
Mwa Fakano Witness Signature	Miwa Takano Witness Name (Print)

Full name of fourth inventor:	Wei Wu
Residence Address:	458 Harris Drive Coppell, Texas 75019
Citizenship:	China
Wei Wu	(Date)
James & Worrell Witness Signature	Vanues E. Womade Witness Name (Print)
Without Dignature	withess frame (Fint)
Full name of fifth inventor:	James Earl Womack
Residence Address:	32 Linderhof Circle Bedford, Texas 76022
Citizenship:	US
James Barl Womack	10/15/2007
James Bari Womack	(Date)
UMR	We: Wy
Witness Signature	Witness Name (Print)