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NAME OF SUBMITTE	R:	Andrew Z. Weaver	PATENT	
ATTORNEY DOCKET	NUMBER:	9509.036.CNUS00		
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		-2000 Mail when the fax attempt is unsuccessful	<u>,</u>	
CORRESPONDENCE Fax Number:	DATA (713)456	-2836		
Patent Number:		/ 0994 19		
Property Ty		Number 7899419		
	<u> </u>	Ni]	
Postal Code:	N2L 3W8			
State/Country:				
City:	Waterloo			
Street Address:	295 Phillip Str	eet		
Name:	J			
RECEIVING PARTY D				
			0112012004	
Qingzhong Jiao			07/20/2004	
Wen Zhao			07/20/2004	
Xin Jin		Humo	07/20/2004	
	DATA	Name	Execution Date	
NATURE OF CONVEYANCE:		the Notice of Recordation previou	Corrective Assignment to correct the spelling of inventor Wen Zhao's name on the Notice of Recordation previously recorded on Reel 026424 Frame 0208. Assignor(s) hereby confirms the spelling of inventor Wen Zhao's name to be "Zhao".	

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REEL: 026499 FRAME: 0572

Total Attachments: 11 source=CorrectedAssignmentCover#page1.tif source=CorrectedAssignmentCover#page2.tif source=20110610_Assignment#page1.tif source=20110610_Assignment#page2.tif source=20110610_Assignment#page3.tif source=20110610_Assignment#page4.tif source=REC-11349-US-CNT_Notice of Recordation (J. XIN, W. ZHAQ, Q. JIAO)_9509.036.CNUS00#page1.tif source=REC-11349-US-CNT_Notice of Recordation (J. XIN, W. ZHAQ, Q. JIAO)_9509.036.CNUS00#page2.tif source=REC-11349-US-CNT_Notice of Recordation (J. XIN, W. ZHAQ, Q. JIAO)_9509.036.CNUS00#page3.tif source=REC-11349-US-CNT_Notice of Recordation (J. XIN, W. ZHAQ, Q. JIAO)_9509.036.CNUS00#page3.tif source=REC-11349-US-CNT_Notice of Recordation (J. XIN, W. ZHAQ, Q. JIAO)_9509.036.CNUS00#page4.tif source=REC-11349-US-CNT_Notice of Recordation (J. XIN, W. ZHAQ, Q. JIAO)_9509.036.CNUS00#page4.tif



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SUBMISSION TY	PE:	NEW ASSIGNMENT	
NATURE OF CON	NVEYANCE	ASSIGNMENT	
CONVEYING PA	RTY DATA		
		Name	Execution Date
Xin Jin			07/20/2004
Wen Zahatar Zhao	C		07/20/2004
Qingzhong Jiao			07/20/2004
Name: Street Address:	Research in 295 Phillip	Motion Limited	
		treet	
City: State/Country:	Waterloo CANADA		
Postal Code:	N2L 3W8		
I Ustal Code.			
PROPERTY NUM	IBERS Tota	: 1	
Property T	Гуре	Number	
Patent Number:		7899419	
CORRESPONDED	NCE DATA		
Fax Number: <i>Correspondence will be s</i> Phone: Email:	(713) 571-	hen the fax attempt is unsuccessful.	

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Correspondent Name:Andrew Z. WeavAddress Line 1:1000 LouisianaAddress Line 2:Fifty-Third FloorAddress Line 4:Houston, TEXA	
ATTORNEY DOCKET NUMBER:	9509.036.CNUS00
NAME OF SUBMITTER:	Andrew Z. Weaver
Signature:	/Andrew Z. Weaver/
Date:	06/10/2011
Total Attachments: 7 source=20110610_ Assignment#page1 source=20110610_ Assignment#page2 source=20110610_ Assignment#page3 source=20110610_ Assignment#page4 source=20110610_ Assignment#page5 source=20110610_ Assignment#page7	.tif .tif .tif .tif .tif
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EPAS ID: PAT158970 Receipt Date: 06/10/2011 Fee Amount: \$40	4

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WORLDWIDE ASSIGNMENT

WHEREAS, I/WE, (hereinafter referred to as the "ASSIGNOR(S)"):

Xin Jin, 508-1129 Meadowlands Drive, Nepcan, Ontario K2E 6J6 Canada Wen Zhao, 27 Wynridge Place, Kanata, Ontario K2M 2S8 Canada Qingzhong Jiao, 37 Oberon Street, Nepcan, Ontario K2H 7X6 Canada

has/have invented certain new and useful improvements in an invention entitled

METHOD AND APPARATUS FOR COMPENSATING CODE CHANNEL POWER IN A TRANSMITTER

for which an application for United States Letters Patent was filed on January 16, 2004 (Application No. 10/760,060), and as further identified by Docket No. 555255-012-686 and RIM Invention Disclosure No. ID-0647 (PUS-1349); and

WHEREAS, RESEARCH IN MOTION LIMITED, (hereinafter referred to as the "ASSIGNEE"), a corporation organized under the laws of the Province of Ontario, CANADA, having a place of business at 295 Phillip Street, Waterloo, Ontario, CANADA, N2L 3W8, is desirous of acquiring the full and exclusive right, title and interest in and to said application inclusive of any and all priority rights derived therefrom and the inventions therein disclosed, and in and to all Letters Patent, both United States and foreign, to be granted for said inventions;

NOW, THEREFORE, for a valuable consideration, the receipt whereof is hereby acknowledged, I/WE, ASSIGNOR(S) does/do hereby confirm sale, assignment, transfer, and set over, and hereby sell, assign, transfer, and set over unto the ASSIGNEE, its successors and assigns, the full and exclusive right, title and interest in and to the aforesaid application for United States Letters Patent inclusive of any and all priority rights derived therefrom, and the inventions therein disclosed, and in and to all Letters Patent and issues thereof which may be granted upon said application and in and to all Letters Patent which may be issued upon any substitutes, divisions, or continuations of said application, and in and to any and all Letters Patent which may be granted for said inventions in any foreign country or countries; the same to be held and enjoyed by the ASSIGNEE for its own use and behoof, and for the use and behoof of its successors and assigns, to the full end of the term or terms for which said Letters Patent and reissues thereof may be granted as fully and entirely as the same would have been held and enjoyed by me (us) had this assignment and sale not been made;

AND I/WE, ASSIGNOR(S) hereby agrees/agree to execute, upon request, any and all further papers which may be necessary or desirable to enable the ASSIGNEE, its successors and assigns, to file and prosecute said application, and any and all substitutes, divisions, or continuations thereof, and any and all reissues of the Letters Patent granted upon said application, or upon any substitutes, divisions, or continuations thereof, and any and all applications for foreign Letters Patent on said inventions; and ASSIGNOR(S) further agrees/agree to execute any and all further papers which may be necessary or desirable to vest or perfect the title of ASSIGNEE, its successors and assigns, in and to said application and the inventions therein disclosed, and in and to any and all Letters Patent and reissues thereof, both United States and foreign, which may be granted upon said application, and any substitutes, divisions, or continuations thereof, and upon any foreign applications.

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Page 1 of 4

AND I/WE, ASSIGNOR(S) hereby authorizes/authorize and requests/request The Commissioner of Patents to issue each and every Letters Patent to be granted upon the aforesaid application for United States Letters Patent, and upon any and all substitutes, divisions, and continuations of said application, and each and every reissue of said Letters Patent, to the ASSIGNEE, its successors and assigns, as the assignee of the entire right, title and interest therein, in accordance with this assignment.

IN WITNESS WHEREOF, this assignment has been executed below by the undersigned:

Date: July 20,04

Xin in

508-1129 Meadowlands Drive Nepean, Ontario K2E 6J6 Canada

STATEMENT BY WITNESS

Jean M. Compbell, whose full Post Office address is 21 Mohawik Cress, Nepean, ON, K2H7G7, Canada (Address of Witness)

hereby declare that I was personally present and did see the above named person, personally known to me to be the person named in the assignment, duly sign and execute the same.

aly 20/04

gnature of Witness)

CLI-1210851v1

PATENT REEL: 026499 FRAME: 0577

Page 2 of 4

IN WITNESS WHEREOF, this assignment has been executed below by the undersigned:

July an, any Date:

a . *

~l

Wen Zhao 27 Wynridge Place Kanata, Ontario K2M 2S8 Canada

STATEMENT BY WITNESS

I, <u>Jean M. Campbell</u>, whose full Post Office address is <u>ZI Mohawk Cres.</u>, <u>Nepean</u>, <u>ONI.</u>, <u>KZH7G7</u>, <u>Canada</u> (Address of Witness)

hereby declare that I was personally present and did see the above named person, personally known to me to be the person named in the assignment, duly sign and execute the same.

20/04 Date:

Witness)

CLI-1210851v1

Page 3 of 4

IN WITNESS WHEREOF, this assignment has been executed below by the undersigned:

2 2 2 0

Date: July 20th, 04 Qingzhong Jiao 37 Oberon Street Nepean, Ontario K2H 7X6 Canada STATEMENT BY WITNESS M. Campbell, whose full Post Office address is Mohawk Cres. Nepean ON, K2H 767, Canada (Address of Witness) hereby declare that I was personally present and did see the above named person, personally known to me to be the person named in the assignment, duly sign and execute the same. 20/04 Date S (Signature of Witness) Page 4 of 4 CLI-1210851v1



UNITED STATES PATENT AND TRADEMARK OFFICE

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PTAS

ANDREW Z. WEAVER 1000 LOUISIANA FIFTY-THIRD FLOOR HOUSTON, TX 77002

JUNE 13, 2011



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RECORDATION DATE: 06/10/2011

REEL/FRAME: 026424/0208 NUMBER OF PAGES: 9

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS). DOCKET NUMBER: 9509.036.CNUS00

ASSIGNOR: JIN, XIN	DOC DATE: 07/20/2004
ASSIGNOR: ZHAQ, WEN	DOC DATE: 07/20/2004
ASSIGNOR: JIAO, QINGZHONG	DOC DATE: 07/20/2004
ASSIGNEE:	

RESEARCH IN MOTION LIMITED 295 PHILLIP STREET WATERLOO, CANADA N2L 3W8

P.O. Box 1450, Alexandria, Virginia 22313-1450 - www.uspto.gov

026424/0208 PAGE 2

APPLICATION NUMBER: 11972332 PATENT NUMBER: 7899419 TITLE: METHOD AND APPARATUS FOR COMPENSATING CODE CHANNEL POWER IN A TRANSMITTER

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SUBMISSION TYPE		NEW ASSIGNMENT	
NATURE OF CONVEYANCE:		ASSIGNMENT	
CONVEYING PARTY	Y DATA	!	
		Name	Execution Date
Xin Jin		Indiate	07/20/2004
Wen Zhaq			07/20/2004
			07/20/2004
Qingzhong Jiao			0//20/2004
RECEIVING PARTY	DATA		
Name:	Research in Mo	otion Limited	
Street Address:	295 Phillip Stree	Street	
		ei	
City:	Waterloo	ei	
		ei	
City: State/Country: Postal Code:	Waterloo CANADA N2L 3W8		
City: State/Country:	Waterloo CANADA N2L 3W8 RS Total: 1 Type	ei 	er
City: State/Country: Postal Code: PROPERTY NUMBE Property Patent Number: CORRESPONDENC	Waterloo CANADA N2L 3W8 RS Total: 1 Type 78 E DATA	Numbe 899419	er
City: State/Country: Postal Code: PROPERTY NUMBE Property [*] Patent Number: CORRESPONDENC Fax Number:	Waterloo CANADA N2L 3W8 RS Total: 1 Type 78 E DATA (713)456-2	Numbe 899419 2836	
City: State/Country: Postal Code: PROPERTY NUMBE Property [*] Patent Number: CORRESPONDENC Fax Number:	Waterloo CANADA N2L 3W8 RS Total: 1 Type 78 E DATA (713)456-2 (be sent via US Ma	Numbe 899419 2836 Pail when the fax attempt is unsuccessf	
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City: State/Country: Postal Code: PROPERTY NUMBE Property Patent Number: CORRESPONDENC Fax Number: Correspondence will Phone: Email: Correspondent Nam Address Line 1:	Waterloo CANADA N2L 3W8 RS Total: 1 Type 2 E DATA (713)456-2 (<i>be sent via US Ma</i> (713) 571- Andrew.W e: Andrew Z. 1000 Louis	Numbe 899419 2836 <i>ail when the fax attempt is unsuccessf</i> -3400 /eaver@novakdruce.com Weaver siana	
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