PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Muhammad Khaledul ISLAM	06/01/2010
Asif HOSSAIN	05/03/2010

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12692263

CORRESPONDENCE DATA

Fax Number: (613)787-3558

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

Phone: (613) 237-5160

Email: ipinfo@blgcanada.com

Correspondent Name: Borden Ladner Gervais LLP

Address Line 1: 100 Queen Street
Address Line 2: Suite 1100

Address Line 4: Ottawa, CANADA K1P 1J9

ATTORNEY DOCKET NUMBER: PAT 800AW-2

NAME OF SUBMITTER: Alex Campbell

Total Attachments: 8

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PATENT 501215070 REEL: 024590 FRAME: 0703

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> PATENT REEL: 024590 FRAME: 0704

WORLDWIDE ASSIGNMENT

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

Muhammad Khaledul ISLAM – 88 Broughton Street, Kanata, Ontario, K2N 3N4, CANADA

Asif HOSSAIN - 163 Flamborough Way, Kanata, Ontario, K2K 3H9, CANADA

has/have invented a METHOD AND APPARATUS FOR PACKET DATA SERVICE DISCOVERY ("Invention") for which one or more applications for patent, design registration, utility model registration, or other form of protection, rights, or title have been or will be made in certain countries ("Applications"), as further described below:

United States Patent Application Serial No. 12/692,263, filed January 22, 2010 United States Patent Application Serial No. 10/533,957, filed May 4, 2005 United States Patent Application Serial No. 60/423,355, filed November 4, 2002

AND WHEREAS, **RESEARCH IN MOTION LIMITED**, (hereinafter referred to as the "ASSIGNEE"), a company organized under the laws of the Province of Ontario, Canada, having a place of business at 295 Phillip Street, Waterloo, Ontario, N2L 3W8, Canada, is desirous of acquiring the full and exclusive right, title and interest in and to said Invention, said Applications inclusive of all ancillary rights relating thereto, any and all priority rights derived from said Applications, and all patents, design registrations, utility model registrations and other forms of protection, rights and titles relating to said Invention, in any country or countries and in respect of the whole or any part or parts of or improvements to the Invention;

NOW THEREFORE, for valuable consideration, the receipt and sufficiency of which are hereby acknowledged, ASSIGNOR(S) does/do hereby confirm that ASSIGNOR(S) has/have transferred, conveyed and assigned, and by way of further assurance does/do hereby transfer, convey and assign, any and all of ASSIGNOR(S)'s respective rights, title and interest in and to: the Invention; the Applications; any further applications for patent, design registration, utility model registration or other forms of protection, rights or titles for the whole or any part or parts of or improvements to the Invention in any country or countries ("Further Applications") together with the right to file divisional applications, substitute applications and continuation applications of any one or more of the Applications and Further Applications ("Divisionals"); the right to obtain patents, design registrations, utility model registrations and all other forms of protection, rights and titles relating to the Invention; the right in and to any patent or reissue

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patent relating to the Applications, Further Applications and Divisionals ("Grants"); and the right to obtain any extensions / supplementary protection certificates ("Extensions"); together with the right to bring proceedings to recover damages and/or to obtain other remedies for acts committed in respect of one or more of the aforesaid Invention, Applications, Grants, Further Applications, Divisionals and Extensions, whether such acts are committed before or after the date of this Worldwide Assignment; with the intent that the Invention, Applications, Grants, Further Applications, Divisionals and Extensions are owned and enjoyed by ASSIGNEE absolutely to the full end of the term or terms for same.

ASSIGNOR(S) does/do hereby agree, upon request, to provide assistance and to execute any and all further documents, at the expense of ASSIGNEE and/or its successors and assigns (as applicable), which may be necessary or desirable to enable ASSIGNEE, and/or its successors and assigns (as applicable), to file, prosecute, bring proceedings and take other actions with respect to any and all of the Invention, Applications, Further Applications, Divisionals, Grants and Extensions, and any and all patents and registrations granted thereon and other forms of protection, rights and titles relating thereto, and ASSIGNOR(S) further agrees/agree to execute, upon request and at the expense of ASSIGNEE and/or its successors and assigns (as applicable), any and all further documents which may be necessary or desirable to vest or perfect the title of ASSIGNEE therein.

ASSIGNOR(S) does/do hereby authorize ASSIGNEE or its patent agents or attorneys to insert, above, the jurisdictions, application numbers, filing dates and any other indicia identifying the Applications when such information is available for the purpose of recording this assignment.

ASSIGNOR(S) does/do hereby authorize and request The Commissioner of Patents or any equivalent authority to issue to ASSIGNEE each and every patent, registration and other form of protection, right, and title granted upon the Applications, Further Applications, Divisionals and Extensions.

THIS WORLDWIDE ASSIGNMENT shall inure to the benefit of ASSIGNEE and its successors and assigns, and shall be binding upon ASSIGNOR(S) and their successors and permitted assigns.

DELIVERY of this Worldwide Assignment by copy, however transmitted, constitutes valid and effective delivery. This Worldwide Assignment may be executed in one or more counterparts, each of which when so executed and delivered shall be an original, and such counterparts shall together constitute one and the same instrument.

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RIM Family Ref. No.: 10793-ID

BLG Ref.: PAT 800-0

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

Date: June 1, 2010

Muhammad Khaledul ISLAM 88 Broughton Street Kanata, Ontario K2N 3N4, CANADA

STATEMENT BY WITNESS

, KISUAD ESKUD, whose full Post Office address is

(Address of Witness)

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

Date: June 13t/2010

(Signature of Witness)

Page 3 of 4

I undersig	N WITNESS WHEREOF, this Worldwide Assignment has been executed below by the gned:
	*
Date:	Asif HOSSAIN 163 Flamborough Way Kanata, Ontario K2K 3H9, CANADA
	STATEMENT BY WITNESS
1	, whose full Post Office address is
	(Address of Witness)
	declare that I was personally present and did see the above named person, personally to me to be a person named in the Worldwide Assignment, duly sign and execute same.
Date:	(Signature of Witness)

Page 4 of 4

WORLDWIDE ASSIGNMENT

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

Muhammad Khaledul ISLAM – 88 Broughton Street, Kanata, Ontario, K2N 3N4, CANADA

Asif HOSSAIN - 163-Flamborough Way, Kanata, Ontario, K2K3H9, CANADA
46 KNUDSON BRIVE, KANGTA, ONTARIO, K2K2LE, CANADA

has/have invented a METHOD AND APPARATUS FOR PACKET DATA SERVICE DISCOVERY ("Invention") for which one or more applications for patent, design registration, utility model registration, or other form of protection, rights, or title have been or will be made in certain countries ("Applications"), as further described below:

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NOW THEREFORE, for valuable consideration, the receipt and sufficiency of which are hereby acknowledged, ASSIGNOR(S) does/do hereby confirm that ASSIGNOR(S) has/have transferred, conveyed and assigned, and by way of further assurance does/do hereby transfer, convey and assign, any and all of ASSIGNOR(S)'s respective rights, title and interest in and to: the Invention; the Applications; any further applications for patent, design registration, utility model registration or other forms of protection, rights or titles for the whole or any part or parts of or improvements to the Invention in any country or countries ("Further Applications") together with the right to file divisional applications, substitute applications and continuation applications of any one or more of the Applications and Further Applications ("Divisionals"); the right to obtain patents, design registrations, utility model registrations and all other forms of protection, rights and titles relating to the Invention; the right in and to any patent or reissue

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patent relating to the Applications, Further Applications and Divisionals ("Grants"); and the right to obtain any extensions / supplementary protection certificates ("Extensions"); together with the right to bring proceedings to recover damages and/or to obtain other remedies for acts committed in respect of one or more of the aforesaid Invention, Applications, Grants, Further Applications, Divisionals and Extensions, whether such acts are committed before or after the date of this Worldwide Assignment; with the intent that the Invention, Applications, Grants, Further Applications, Divisionals and Extensions are owned and enjoyed by ASSIGNEE absolutely to the full end of the term or terms for same.

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ASSIGNOR(S) does/do hereby authorize ASSIGNEE or its patent agents or attorneys to insert, above, the jurisdictions, application numbers, filing dates and any other indicia identifying the Applications when such information is available for the purpose of recording this assignment.

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THIS WORLDWIDE ASSIGNMENT shall inure to the benefit of ASSIGNEE and its successors and assigns, and shall be binding upon ASSIGNOR(S) and their successors and permitted assigns.

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under	IN WITNESS WHEREO signed:	JF, this Worldwide Assignme	int has been executed below by the	
	8			
Date:	***************************************		<u> </u>	
		Muhammad Khaled 88 Broughton Stree Kanata, Ontario K2N 3N4, CANAD	t	
			30	
		STATEMENT BY WITNES	SS/	
	. I ,		vhose full Post Office address is	
		<u> </u>	whose full Post Office address is	
		· V	whose full Post Office address is	
	y declare that I was person	(Address of Witness)	whose full Post Office address is	

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V5:0

RIM Family Ref. No.: 10793-ID

BLG Ref.: PAT 800-0

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

Date: 3 MAY, 2010

Kanata, Ontario

Asif HOSSAIN
163-Flamborough Way 46 KNUDSON DANG

K2K 3H9, CANADA all 6

STATEMENT BY WITNESS

I, Pavid Ma, whose full Post Office address is #905, 403 Slater St., Ottaun, Out KIR 757
(Address of Witness)

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

Date: May 3 2010

RECORDED: 06/24/2010

(Signature of Witness)

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PATENT REEL: 024590 FRAME: 0712