# PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
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NATURE OF CONVEYANCE: ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
M-Stack Limited	12/15/2010

## **RECEIVING PARTY DATA**

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

# PROPERTY NUMBERS Total: 1

Property Type	Number
Patent Number:	7184760

# **CORRESPONDENCE DATA**

Fax Number: (214)446-6692

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

Phone: 214-446-6688

Email: jessica.lionarda@kelly-krause.com
Correspondent Name: DOCKET CLERK Kelly-Krause

Address Line 1: PO BOX 12608

Address Line 4: DALLAS, TEXAS 75225

ATTORNEY DOCKET NUMBER:	1578.634 (12730-US-PAT)
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NAME OF SUBMITTER: Robert H. Kelly

Total Attachments: 5

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# CONFIRMATION AND ASSIGNMENT

WHEREAS M-STACK LIMITED, a corporation organized under the laws of England and Wales with registration number 4465926, having a place of business at Centrum House, 36 Station Road, Egham, Surrey, TW20 9LF, United Kingdom, (the "ASSIGNOR") is the owner of certain rights, title and interest in and to certain inventions and designs (the "Assignor Inventions"); and

WHEREAS RESEARCH IN MOTION LIMITED, a corporation organized under the laws of the Province of Ontario, Canada, having a place of business at 295 Phillip Street, Waterloo, Ontario, N2L 3W8, Canada, (the "ASSIGNEE") is the owner of certain rights, title and interest in and to certain inventions and designs (the "Assignee Inventions"); and

WHEREAS ASSIGNOR and ASSIGNEE are parties to an Intellectual Property License Agreement and to a Research and Development Services Agreement, each effective September 12, 2002 and as amended from time to time (collectively, the "Agreements"), where said Agreements provide that ASSIGNEE shall be the owner of all developments, modifications, improvements, adaptations of and derivative works, related to the Assignor Inventions or Assignee Inventions, whether created by ASSIGNEE or ASSIGNOR or on their behalf (the "Developments"); and

WHEREAS ASSIGNOR agrees that it has received full market consideration under the Agreements; and

WHEREAS ASSIGNOR wishes to confirm that ASSIGNEE is the owner of all rights, title and interest of the ASSIGNOR in and to certain of the Developments ("Creations"), described in documents, descriptions and/or drawings ("Creation Documents"), and/or described in applications for patents, design registrations, utility model registrations and other forms of protection ("Applications"), inclusive of any and all priority rights derived therefrom, and all ancillary rights relating thereto, as listed in "Schedule A" attached hereto.

NOW THEREFORE, for valuable consideration, the receipt and sufficiency of which are hereby acknowledged by ASSIGNOR and ASSIGNEE, intending to be legally bound, agree as follows:

ASSIGNOR hereby confirms that it has transferred, conveyed and assigned, and by way of further assurance, to the extent that the transfer, conveyance or assignment has not already been fully effected, ASSIGNOR hereby transfers, conveys and assigns, any and all of its rights, title and interest in and to: the Creations; the Creation Documents; Applications; any further applications for patents, designs, utility models or other forms of protection, rights or titles for the whole or any part or parts of or improvements to the Creations 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 Creations and Creation Documents; and the

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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 Creations, Creation Documents, Applications, Further Applications, Divisionals and Extensions, whether such acts are committed before or after the date of this assignment; with the intent that the Creations, Creation Documents, Applications, Further Applications, Divisionals and Extensions are owned and enjoyed by ASSIGNEE absolutely to the full end of the term or terms for same.

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

ASSIGNOR hereby authorizes and requests The Commissioner of Patents, or any equivalent authority, to issue to ASSIGNEE each and every patent, registration and other forms of protection, right and title granted upon the Applications, Further Applications, Divisionals and Extensions.

THIS ASSIGNMENT shall inure to the benefit of ASSIGNEE and its successors and assigns and shall be binding upon ASSIGNOR and its successors and permitted assigns.

IF ANY COVENANT OR PROVISION, or portion thereof, of this document is determined to be void or unenforceable, such void or unenforceable covenant or provision, or portion thereof, is hereby conceded to be severable from the balance of this document, and any such determination shall not, in any event, affect or impair the validity of the balance of the covenant or provision, nor shall it affect or impair the validity of any other covenant or provision herein contained.

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IN WITNESS WHEREOF, this Confirm below by the undersigned:	nation And Assignment has been executed
	M-Stack Limited
Date: <u>December 15,2610</u>	By: Name: James Balsillie Title: Oirector
STATEMENT B	Y WITNESS
I, Lisa Garard	whose full Post Office Address is
2200 University Ave E., Water (Address of	rico, on, Nakoa7 Witness)
hereby declare that I was personally preser personally known to me to be the person name the same.	
Date: Necember 15.2010	(Signature of Witness)

IN WITNESS WHEREOF, this Confirmation And Assignment has been executed below by the undersigned: Research In Motion Limited Date: By: STATEMENT BY WITNESS Breanne Woodrow whose full Post Office Address is 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.

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# SCHEDULE "A" to Confirmation and Assignment

Title	Country	Appin. No.	Patent No.	File Date	Issue Date	Agent of Record File #	RIM File #
AIR INTERFACE MANAGEMENT IN MOBILE	CA	2531530		28 Dec. 2005		PAT 60735-1 CA	12730-CA-PAT
AIR INTERFACE MANAGEMENT IN MOBILE COMMINICATIONS	DE	04107057.4	602004006770.9-80	29 Dec. 2004	30 May 2007	150557EPDE	12730-DE-EPA
AIR INTERFACE MANAGEMENT IN MOBILE COMMUNICATIONS	ЕЪ	04107057.4	1677557	29 Dec. 2004	30 May 2007	1082-0146	12730-EP-EPA
AIR INTERFACE MANAGEMENT IN MOBILE COMMUNICATIONS	ES	04107057.4	2285359	29 Dec. 2004	16 Nov. 2007	CH VAL. PE-58465	12730-ES-EPA
AIR INTERFACE MANAGEMENT IN MOBILE COMMUNICATIONS	FR	04107057.4	1677557	29 Dec. 2004	30 May 2007	BVE129326FRA	12730-FR-EPA
AIR INTERFACE MANAGEMENT IN MOBILE	GB	04107057.4	1677557	29 Dec. 2004	30 May 2007	1082-0146	12730-GB-EPA
AIR INTERFACE MANAGEMENT IN MOBILE COMMUNICATIONS	关	06112717.1	1091084	20 Nov. 2006	20 Jul. 2007	IBH062676	12730-HK-FPR
AIR INTERFACE MANAGEMENT IN MOBILE COMMUNICATIONS	E	04107057.4	1677557	29 Dec. 2004	30 May 2007	24498	12730-IT-EPA
AIR INTERFACE MANAGEMENT IN MOBILE COMMUNICATIONS	ns	11/025777	7184760	29 Dec. 2004	27 Feb. 2007	, 1578.634	12730-US-PAT

PATENT REEL: 026614 FRAME: 0927

RECORDED: 07/19/2011