PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Chao Chen	04/21/2011
Li Huang	04/21/2011

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13093088

CORRESPONDENCE DATA

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

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ATTORNEY DOCKET NUMBER:	9169-998443-US (38989-ID)

NAME OF SUBMITTER: Steven G. Parmelee

Total Attachments: 4

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> PATENT REEL: 026174 FRAME: 0211

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WORLDWIDE ASSIGNMENT

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

Chao Chen, 72101 – 176 Columbia Street West, Waterloo, Ontario, Canada N2L 3L3

Li Huang, 71703 - 176 Columbia Street West, Waterloo, Ontario, Canada N2L 3L3

has/have invented a APPARATUS AND METHOD PERTAINING TO A KEY ASSEMBLY HAVING A PLINTH-RECEIVING KEY MAT ("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:

U.S. Patent Application No.

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 bereby 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 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

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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, Purther 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.:9169-98443 (38989-US-PAT)

unders	IN WI signed:	TNES	S WHER	EOF, this	World	lwide Assigni	ment has been executed below by the
Date:	BPR	.21,	<u>/2011</u>		7210	Chen 1 – 176 Colun io, Canada N	nbia Street West, Waterloo, 2L 3L3
				STAT	EMEN	T BY WITN	ESS
	I,	X	ian-leng	الما الما الما الما الما الما الما الما	·····	·	, whose full Post Office address is
	14-11-	55	Green	Vallay	p_r	kitcheres	ON
				(/	Addres	s of Witness)	
hereby known	declare to me t	that I o be a	was perso person na	mally pro med in th	sent ar e Wor	nd did see the Idwide Assign	above named person, personally ment, duly sign and execute same.
Date:_	Apr.	3.1	/ 304			***************************************	ure of Witness)

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RIM Family Ref. No.:9169-98443 (38989-US-PAT)

unders	IN WITNESS WHEREOF, this Worldwide Assignment has been executed below by the igned:
Date: _	Li Huang 71703 – 176 Columbia Street West, Waterloo, Ontario, Canada N2L 3L3
	STATEMENT BY WITNESS
	I, Xiao teng Li , whose full Post Office address is
	1411-55 Grean Valley Dr. Kitchener DN (Address of Witness)
	(Address of Witness)
hereby known	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:	Apr. 21 / 2011 (Signature of Witness)
	(Orginalist Of Wildiess)

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PATENT REEL: 026174 FRAME: 0215

RECORDED: 04/25/2011