PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT		
CONVEYING PARTY DA				
		Name	Execution Date	
Vahid Moosavi			12/19/2007	
Steven H. Fyke			12/18/2007	
Alexander Kornilovsky			12/19/2007	
John Jong-Suk Lee			12/18/2007	
Roman Rak			12/18/2007	
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		Į.
Application Number: 136162		16264		13616264
CORRESPONDENCE DATA				
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Fax Number: <i>Correspondence will be</i> Phone: Email:	2024084400 <i>sent via US Mail wh</i> o 202-408-4000 janet.weems@) @finnegan.com		
Fax Number: <i>Correspondence will be</i> Phone: Email: Correspondent Name:	2024084400 <i>sent via US Mail who</i> 202-408-4000 janet.weems@ Bryan C. Dine) @finnegan.com er		\$40.00
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Fax Number: <i>Correspondence will be</i> Phone: Email: Correspondent Name: Address Line 1: Address Line 4:	2024084400 sent via US Mail who 202-408-4000 janet.weems(Bryan C. Dine 901 New York Washington, UMBER:) @finnegan.com er < Avenue NW DISTRICT OF COLUMBIA 20001		\$40.00

WORLDWIDE ASSIGNMENT

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

VAHID MOOSAVI, of 408 Hearthwood Drive, Kitchener, Ontario, CA N2R 1K6;

STEVEN H. FYKE, of 3 Father David Bauer Dr., Unit 401, Waterloo, Ontario, CA N2L 6M1;

ALEXANDER KORNILOVSKY, of 618 Mountain Maple Avenue, Waterloo, Ontario, CA N2V 2P4;

JOHN JONG-SUK LEE, of 11 Townsgate Dr., #808, Thornhill, Ontario, CA L4J 8G4; and

ROMAN RAK, of 457 Old Oak Drive, Waterloo, Ontario, CA N2T 2V8,

have invented certain new and useful improvements in an invention entitled METHOD AND HANDHELD ELECTRONIC DEVICE INCLUDING FIRST INPUT COMPONENT AND SECOND TOUCH SENSITIVE INPUT COMPONENT for which an application for United States Letters Patent is to be filed and as further identified by Docket No. 291010-01052 and RIM Reference No. 32313-US-PAT; 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 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

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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.

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: Dec 19/07

VAHID MOOSAVI 408 Hearthwood Drive Kitchener, Ontario, CA N2R 1K6

STATEMENT BY WITNESS I, <u>ALEXANDER KORNILOVSK</u> whose full Post Office address is <u>GIP MOUNTAIN MAPLE AVE, WATEROU ON, N2V 2P4</u>, CANAD (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.

Date: DEC. 19/2007

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2012/3

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Date: $D_{e}/T/07$

STEVEN H. FYKE

3 Father David Bauer Dr., Unit 401 Waterloo, Ontario, CA N2L 6M1

STATEMENT, BY WITNESS Madelaike , whose full Post Office address is Ĭ. Street, Wonter loo on Nig 299

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.

Date: Del 18, 2007

(Signature of Witness)

Date: DEC. 19,2007

ALEXANDER KORNILOVSKY 618 Mountain Maple Avenue Waterloo, Ontario, CA N2V 2P4

STATEMENT BY WITNESS

I, _____, 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 the person named in the assignment, duly sign and execute the same.

Date: Dec 19, 2007

(Signature of Witness)

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Date: Dec 18,2007

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JOHN JONG-SUK LEE 11 Townsgate Dr., #808 Thornhill, Ontario, CA L4J 8G4

STATEMENT BY WITNESS

I, NORMAN LADOUCEUR, 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 the person named in the assignment, duly sign and execute the same.

Date: DECISIZED

Date: DEC 18, 2007

aller to (Signature of Witness)

(orginature of writiness)

RØMAN RAK

457 Old Oak Drive Waterloo, Onlario, CA N2T 2V8

STATEMENT BY WITNESS

I, norman Looovceve, 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 the person named in the assignment, duly sign and execute the same

Date: DEC 18/2007

(Signature of Witness)

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No.