506538696 03/05/2021

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
NEIL P ADAMS	08/12/2004
HERBERT A LITTLE	08/30/2004
RUSSELL N OWEN	08/20/2004

RECEIVING PARTY DATA

Name:	RESEARCH IN MOTION LIMITED
Street Address:	295 PHILLIP STREET
City:	WATERLOO
State/Country:	ONTARIO
Postal Code:	N2L 3W8

PROPERTY NUMBERS Total: 2

Property Type	Number
Application Number:	11624384
Application Number:	12556721

CORRESPONDENCE DATA

Fax Number: (519)883-4935

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 519-597-8056

Email: patentformaldocs@blackberry.com **BLACKBERRY LIMITED - KRISTA Correspondent Name:** 2200 UNIVERSITY AVENUE E. Address Line 1: Address Line 4: WATERLOO, CANADA N2K 0A7

ATTORNEY DOCKET NUMBER:	11991
NAME OF SUBMITTER:	KRISTA LUFT
SIGNATURE:	/krista luft/
DATE SIGNED:	03/05/2021

Total Attachments: 3

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> **PATENT REEL: 055502 FRAME: 0368** 506538696

PUS 1991 4472-16

WORLDWIDE ASSIGNMENT

WHEREAS, WE, (hereinafter referred to as the "ASSIGNORS"):

Neil P. Adams, 550 Little Dover Cres., Waterloo, Ontario, N2K 4E4 Canada, Herbert A. Little, 504 Old Oak Place, Waterloo, Ontario, N2T 2V8 Canada; and Russell N. Owen, 450 Chesapeake Drive, Waterloo, Ontario, N2K 4B8 Canada, have invented certain new and useful improvement in an invention entitled SYSTEM AND METHOD FOR SURELY BUT CONVENIENTLY CAUSING RESET OF A COMPUTERIZED DEVICE for which an application for United States Letters Patent will be filed, and as further identified by Docket No. 4472-16 and RIM Reference No. PUS-1991; 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 invention:

NOW, THEREFORE, for a valuable consideration, the receipt whereof is hereby acknowledged, WE, ASSIGNORS do hereby confirm sale, assignment, transfer, and set over, and hereby sell, assign, transfer, and set over unto the said ASSIGNEE, its successors, 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 invention 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 WE, ASSIGNORS hereby 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 continuatins thereof, and any and all reissues of the Letters Patent granted upon said application, or upon any substitutes, divisions, or continuations thereof, and

PATENT REEL: 055502 FRAME: 0369 any and all applications for foreign Letters Patent on said inventions; and ASSIGNORS further 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 WE, ASSIGNORS hereby authorize and 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.

Mil adams
Neil P. Adams
550 Little Dover Cres.
Waterloo, Ontario N2K 4E4 Canada

STATEMENT BY WITNESS

I, Tammy Macfactant, whose full Post Office address is

533 Caimcroft Place, Weterloo, Onterio NZT 215 Canada
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: Aug 12, 2007

Gignature of Witness)

Herbert A. Little
504 Old Oak Place.
Waterloo, Ontario N2T 2V8, Canada

STATEMENT BY WITNESS

i, Robin Jackson whose full Post Office address is 176 Bush Clover Crs Kitchener ON NZE 3P7 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.

Russell N. Owen

450 Chesapeake Drive

Waterloo, Ontario N2K 488, Canada

STATEMENT BY 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.

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