



09-10-2004

Form PTO-1595
(Rev. 10/02)

RE

U.S. DEPARTMENT OF COMMERCE
U.S. Patent and Trademark Office

OMB No. 0651-0027 (exp. 6/30/2005)

102833505

Tab settings ⇌ ⇌ ⇌

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Ryan M. Bayne;
Felipe O. Simoes;
Colin N. Todd

9-7-04

2. Name and address of receiving party(ies)

Name: Research In Motion Limited

Internal Address: _____

Additional name(s) of conveying party(ies) attached? ☐ Yes ☐ No

3. Nature of conveyance:



Assignment



Merger



Security Agreement



Change of Name



Other _____

Street Address: 295 Philip StreetWaterloo, Ontario, Canada, N2L 3W8

City: _____ State: _____ Zip: _____

Execution Date: 06/24/04Additional name(s) & address(es) attached? ☐ Yes ☐ No

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: _____

A. Patent Application No.(s) 10/834,283

B. Patent No.(s) _____

Additional numbers attached? ☐ Yes ☐ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Matthew D. Powell

Internal Address: _____

Street Address: Sim & McBurney330 University Avenue, 6th FloorCity: Toronto State: ON Zip: M5G 1R76. Total number of applications and patents involved: 17. Total fee (37 CFR 3.41).....\$ 40

Enclosed



Authorized to be charged to deposit account

8. Deposit account number:

192253

DO NOT USE THIS SPACE

9. Signature.

Matthew D. Powell

Name of Person Signing

Signature

August 30, 2004

Date

Total number of pages including cover sheet, attachments, and documents: 5

Mail documents to be recorded with required cover sheet information to:

09/09/2004 LMUELLER 00000086 192253

10834283

Commissioner of Patents & Trademarks, Box Assignments
Washington, D.C. 20231

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40.00 DA

PATENT
REEL: 015762 FRAME: 0272

ASSIGNMENT - UNITED STATES

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

**Ryan M. Bayne, 443 Hazel Street, Apt. 9, Waterloo, Ontario, N2L 3P7, CANADA;
Felipe O. Simoes, 61 Lynnvalley Cres., Kitchener, Ontario, N2L 2B2, CANADA; and
Colin N. Todd, 151 Avondale Ave. S. Waterloo, Ontario, N2V 2C5, CANADA**

has/have invented certain new and useful improvements in an invention entitled **MULTIPLE FUNCTION CURRENT-SHARING CHARGING SYSTEM AND METHOD**, described and claimed in United States Patent Application Serial No. **10/834,283** and further identified by Docket No. **12299-16** and RIM Reference No. **PUS-1857**; 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, in the United States, to be granted for said inventions;

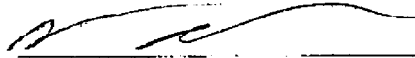
NOW, THEREFORE, for a valuable consideration, the receipt whereof is hereby acknowledged, I/WE, ASSIGNOR(S) does/do hereby confirm sale, assignment, transfer, and set over, and hereby sell, assign, transfer, and set over unto the ASSIGNEE, its successors and assigns, the full and exclusive right, title 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; 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 them 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 applications for U.S. 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, in the United States, which may be granted upon said application, and any substitutes, divisions, or continuations thereof.

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: June 24, 2004


Inventor Name: Ryan M. Bayne
Inventor Address: 443 Hazel Street, Apt. 9
Waterloo, Ontario
N2L 3P7 CANADA

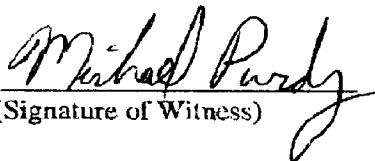
STATEMENT BY WITNESS

I, Michael Purdy, whose full Post Office address is

34 Swartz Street Kitchener, Ontario N2E 4A4
(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: June 24, 2004


(Signature of Witness)

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

Date: 24/06/2004

Felipe O. Simoes
Inventor Name: Felipe O. Simoes
Inventor Address: 61 Lynnvalley Cres.
Kitchener, Ontario
N2L 2B2 CANADA

STATEMENT BY WITNESS

I, Tim Kyoanski, whose full Post Office address is

19 CHILDERHOSE CRES. BRANTFORD ON
(Address of Witness)

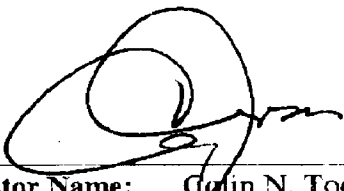
hereby declare that I was personally present and did see the above named person, personally known to me to be the person named in the assignment, duly sign and execute the same.

Date: 24/06/2004

[Signature]
(Signature of Witness)

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

Date: 24 June 04


Inventor Name: Colin N. Todd
Inventor Address: 151 Avondale Ave. S.
Waterloo, Ontario
N2V 2R5 CANADA

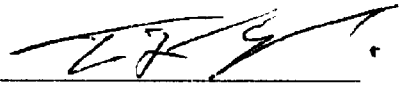
STATEMENT BY WITNESS

I, TIM KYOWSKI, whose full Post Office address is

19 CHILDERHOSE CRES. BRANTFORD ON
(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: 24/06/2004


(Signature of Witness)