507240402 04/19/2022

PATENT ASSIGNMENT COVER SHEET

EPAS ID: PAT7287321

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SUBMISSION TYPE: NEW ASSIGNMENT NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

| Name | Execution Date |
|-------------------------|----------------|
| ADRIAN BUCKLEY | 05/18/2005 |
| VYTAUTAS ROBERTAS KEZYS | 02/15/2005 |

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 |
|---------------------|----------|
| Application Number: | 17723899 |

CORRESPONDENCE DATA

Fax Number: (877)769-7945

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.

2147475070 Phone: Email: apsi@fr.com

Correspondent Name: FISH & RICHARDSON P.C.

Address Line 1: P.O. BOX 1022

Address Line 4: MINNEAPOLIS, MINNESOTA 55440

ATTORNEY DOCKET NUMBER: 29717-0851006 MONICA GAMEZ NAME OF SUBMITTER: SIGNATURE: /Monica Gamez/ **DATE SIGNED:** 04/19/2022

Total Attachments: 4

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WORLDWIDE ASSIGNMENT

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

Adrian Buckley

of 413 Montelair Lane, Tracy, California 95376, U.S.A.

Vytautas Robertas Kerys

of 24 Hackney Court, Hamilton, Ontario L9K 1M3, Canada

has/have invented certain new and useful improvements in an invention entitled

METHODS AND APPARATUS FOR PROVIDING METHORS INFORMATION TO A WLAN EMABLED COMMUNICATION DEVICES

for which an application for United States Letters Patent will be or has been filed, and as further identified by:

RIM Identification No.: 10-0496 RIM U.S. File No.: Not Assigned U.S. Attorney Docket No.: 0108-0261/US/2 USPTO Application No.: 10/993,278

WHEREAS, RESPECTED 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, NZL 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 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 foreign Letters Patent on said inventions; and ASSIGNOR(S)

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RIM Identification No.: ID-0496 RIM U.S. File No.: Not Arrighed U.S. Attorney Docket No.: 0108-0261/03/2 USPTO Application No.: 10/993,278

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:

Page 2 of 4

18 MAY 2005 (Date)

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RIM Identification No.: IB-0496

RIM U.S. File No.: Not Assigned U.S. Attorney Docket No.: 0108-0261/05/2 DSPTO Application No.: 10/993,278

| (1) | 19 May OF DATE | Adrian Buckley | _signature | | |
|--|-------------------------------|---|------------|--|--|
| 4 | 13 Moncclair Lane, Tracy, Ca. | lifornia 95376, U.S.A. | _ADDRESS | | |
| STATEMENT BY WITNESS I, Paul Marcus Carrenter , whose full Post Office address is | | | | | |
| 5 SOUTH WESTERS ROAD, TWICKENHAM, TWI ILE, UK | | | | | |
| (Address of Witness) | | | | | |
| pers | | onally present and did see the above to be the person named in the assign | | | |

(Signature of Witness)

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RIM Identification No.: ID-0496 RIM U.S. File No.: Not Assigned
U.S. Attorney Docket No.: 0108-0261/US/2
USPTO Application No.: 10/993,278

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|---|--------------------------|-------------|--|--|
| (2) FEB 15/05 DATE | ytautaa Robattaa Hazya | signature | | |
| : 4 Hackney Court, Hamilton, On | tario L9K 143 Canada | ADDRESS | | |
| | | | | |
| STATEMENT BY WITNESS | | | | |
| I, Magula Thoma So | ingary, whose full | Post Office | | |
| 520 Buckingham Blu | id Waterloo Onl . N2T | 279 | | |
| (Address of Witness) | | | | |
| herely 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. Feb. 15 th , 2005 (Sign ture of Minness) | | | | |
| (Date) | (Signature of Witness) / | v - 0 | | |

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PATENT REEL: 059641 FRAME: 0069

RECORDED: 04/19/2022