#### 504529037 08/31/2017

# PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT4575743

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
PIOTR KONRAD TYSOWSKI	02/21/2008
NGOC BICH NGO	02/21/2008
DAVID NOEL VANDEN HEUVEL	02/21/2008

## **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: 1**

Property Type	Number
Application Number:	15692733

## **CORRESPONDENCE DATA**

Fax Number:

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.

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**Correspondent Name: MOFFAT-RIM** 

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Address Line 2: **SUITE 1200** 

Address Line 4: OTTAWA, CANADA K1R 7Y2

ATTORNEY DOCKET NUMBER:	2173-2523
NAME OF SUBMITTER:	JOSEPH L. ULVR
SIGNATURE:	/Joseph L. Ulvr/
DATE SIGNED:	08/31/2017

## **Total Attachments: 4**

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**PATENT REEL: 043465 FRAME: 0403** 504529037

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PATENT REEL: 043465 FRAME: 0404

16813-138US

## WORLDWIDE ASSIGNMENT

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

Piotr Konrad Tysowski, 459 Bluestream Road, Waterloo, ON, N2K 2R2, Canada; Ngoc Bich Ngo, 51 Westpointe Crescent, Nepean, ON.K2G 5Y8, Canada; and David Noel Vanden Heuvel, 45 Maple View Crescent, Ottawa, ON K2G 5J7, Canada

has/have invented certain new and useful improvements in an invention entitled GPS PRE-ACQUISITION FOR GEOTAGGING DIGITAL PHOTOS for which an application for United States Letters Patent will be filed, and as further identified by docket no. 16813-138US and RIM Reference No. 32641-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 me(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 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

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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.

This document may be executed in any number of counterparts, each of which so executed shall be deemed to be an original, but all such counterparts shall together constitute but one and the same document.

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

Inventor	1	

Date: FES. 21, 2008

Piotr Konrad Tysowski 459 Bluestream Road, Waterloo, ON, N2K 2R2, Canada

## STATEMENT BY WITNESS

I, ARUN KUMAR	, whose full Post (	Office address is
135 Hillcrest Are - Apt	1712 Mississaya ON USB (Address of Witness)	481

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: Feb 21 2008

(Signature of Witness)

Inventor 2:

8378171

16813-138US

Date: Feb. 21, 2008	Zeongro Dele
	Bich Ngo
	estpointe Crescent, Nepean,
ON I	C2G 5Y8, Canada
STATEMENT E	BY WITNESS
I, Gordon Bowman	, whose full Post Office address is
10 Maric Trail Kempty (Address of	;//e, 0 N Witness)
hereby declare that I was personally present and d known to me to be the person named in the assign	
	M 1.19
Date: Feb. 21, 2008	(Signature of Witness)
Inventor 3:	
Date:	
	d Noel Vanden Heuvel
	aple View Crescent,
Ottav	va, ON K2G 5J7, Canada
STATEMENT B	Y WITNESS
Ι,	_, whose full Post Office address is
(Address of	Witness)
hereby declare that I was personally present and di known to me to be the person named in the assign	
Date:	
	(Signature of Witness)
	Page 3 of 3

DOCSOTT: 628541\1

PATENT REEL: 043465 FRAME: 0407

**RECORDED: 08/31/2017** 

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	Inventor 2:
	Date:
	Ngoc Bich Ngo 51 Westpointe Crescent, Nepean, ON K2G 5Y8, Canada
, ż	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:(Signature of Witness)
	Inventor 3:  Date: Fr B 21/2008  David Noel Vanden Heuvel  45 Maple View Crescent, Ottawa, ON K2G 5J7, Canada
	STATEMENT BY WITNESS
	I, THANE EISENER, whose full Post Office address is
	8 SADDLEHORN CRES, OTTAWA, ON, KOM IXQ, CANADA (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: F6621/2003 (Signature of Witness)

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