

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT3010929

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
DANIEL T. BAJEMA	06/17/2013
JOSEPH P. EDGAR	06/17/2013
JEFFREY R. MCCALLUM	06/17/2013
THUAN Q. NGUYEN	06/17/2013
SOCHEAT SOU	06/18/2013
RECEIVING PARTY DATA	
Name:	INTERNATIONAL BUSINESS MACHINES CORPORATION
Street Address:	NEW ORCHARD ROAD
City:	ARMONK
State/Country:	NEW YORK
Postal Code:	10504
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	14478417
CORRESPONDENCE DATA	
Fax Number:	(607)429-4119
<i>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.</i>	
Phone:	408 927 4263
Email:	bhsmith@us.ibm.com
Correspondent Name:	IBM CORP- ENDICOTT DRAFTING CENTER
Address Line 1:	650 HARRY ROAD
Address Line 2:	L2PA/J2C
Address Line 4:	SAN JOSE, CALIFORNIA 95120
ATTORNEY DOCKET NUMBER:	SJO920130054US2
NAME OF SUBMITTER:	ISAAC J. GOOSHAW
SIGNATURE:	/Isaac J. Gooshaw/
DATE SIGNED:	09/05/2014
This document serves as an Oath/Declaration (37 CFR 1.63).	
Total Attachments: 11	

PATENT

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**DECLARATION (37 C.F.R. 1.63) FOR UTILITY PATENT APPLICATION USING AN
APPLICATION DATA SHEET (37 C.F.R. 1.76) AND ASSIGNMENT**

**Title of Invention: APPARATUS FOR INDICATING THE LOCATION OF A SIGNAL
EMITTING TAG**

As a below named inventor, I hereby declare that:

This declaration is directed to the attached application, or (if following box is checked):

☐ United States application or PCT international application number _____
filed on _____.

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Whereas, International Business Machines Corporation, a corporation of New York having a place of business at Armonk, New York (herein referred to as "IBM"), desires to acquire, and each undersigned inventor desires to grant to IBM, the entire worldwide right, title, and interest in and to the Invention and in and to any and all patent applications and patents directed thereto;

Now, therefore, for good and valuable consideration, the receipt and sufficiency thereof being hereby acknowledged, each undersigned inventor ("ASSIGNOR") hereby sells or has sold, assigns or has assigned, and otherwise transfers or has transferred to IBM (the "ASSIGNEE"), its successors, legal representatives, and assigns, the entire worldwide right, title, and interest in and to the Invention, the above-identified United States patent application, and any and all other patent applications and patents for the Invention which may be applied for or granted therefor in the United States and in all foreign countries and jurisdictions, including all divisions, continuations, reissues, reexaminations, renewals, extensions, counterparts, substitutes, and extensions thereof, and all rights of priority resulting from the filing of such applications and granting of such patents. In addition, each undersigned inventor hereby authorizes and requests the Director of the United States Patent and Trademark Office to issue any United States Patent, and foreign patent authorities to issue any foreign patent, granted for the Invention, to IBM, its successors, legal representatives, and assigns, the entire worldwide right, title, and interest in and to the same to be held and enjoyed by IBM, its successors, legal representatives, and assigns to the full end of the terms for which any and all such patents may be granted, as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made; and each undersigned inventor agrees to execute any and all documents and instruments and perform all lawful acts reasonably related to recording this Assignment or perfecting title to the Invention and all related patents and applications, in IBM, its successors, legal representatives, and assigns, whenever requested by IBM, its successors, legal

representatives, or assigns.

Each undersigned inventor acknowledges their prior and ongoing obligations to sell, assign, and transfer the rights under this Assignment to IBM and is unaware of any reason why they may not have the full and unencumbered right to sell, assign, and transfer the rights hereby sold, assigned, and transferred, and has not executed, and will not execute, any document or instrument in conflict herewith. Each undersigned inventor also hereby grants IBM, its successors, legal representatives, and assigns, the right to insert in this Assignment any further identification (including, but not limited to, patent Application Number) which may be necessary or desirable for recordation of this Assignment. This Assignment is governed by the substantive laws of the State of New York, and any disputes will be resolved in a New York state court or federal court sited in New York.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

(1) Legal Name of Inventor: **Daniel T. Bajema**

Signature:  Date: 6/17/2013

(2) Legal Name of Inventor: **Joseph P. Edgar**

Signature: _____ Date: _____

(3) Legal Name of Inventor: **Jeffrey R. McCallum**

Signature: _____ Date: _____

(4) Legal Name of Inventor: **Thuan Q. Nguyen**

Signature: _____ Date: _____

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(1) Legal Name of Inventor: **Daniel T. Bajema**

Signature: _____ Date: _____

(2) Legal Name of Inventor: **Joseph P. Edgar**

Signature: Joseph P. Edgar Date: 17 June, 2013

(3) Legal Name of Inventor: **Jeffrey R. McCallum**

Signature: _____ Date: _____

(4) Legal Name of Inventor: **Thuan Q. Nguyen**

Signature: _____ Date: _____

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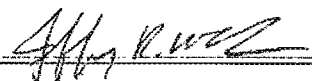
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Signature: _____ Date: _____

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Signature: _____ Date: _____

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Signature:  Date: 06/17/2013

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Signature: _____ Date: _____

IBM DOCKET NUMBER SJO920130054US1

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Signature: _____ Date: _____

(3) Legal Name of Inventor: Jeffrey R. McCallum

Signature: _____ Date: _____

(4) Legal Name of Inventor: Thuan Q. Nguyen

Signature: Thuan Nguyen Date: 6/17/2013

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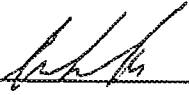
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(5) Legal Name of Inventor: Socheat Sou

Signature: _____

_____

Date: 6-18-2013