

PATENT ASSIGNMENT COVER SHEET

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| SUBMISSION TYPE: | NEW ASSIGNMENT |
| NATURE OF CONVEYANCE: | ASSIGNMENT |
| CONVEYING PARTY DATA | |
| Name | Execution Date |
| KEVIN TRISTAN SCARR | 03/05/2013 |
| DAVID POLLINGTON | 03/14/2013 |
| NICHOLA JANE INGLIS HICKMAN | 03/06/2013 |
| DAMIAN FREDERICK BRENNAN | 03/20/2013 |
| DANIEL RICHARD MAYS | 03/04/2013 |
| RECEIVING PARTY DATA | |
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| Street Address: | THE CONNECTION |
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| State/Country: | UNITED KINGDOM |
| Postal Code: | RG14 2FN |
| Name: | INTERNATIONAL BUSINESS MACHINES CORPORATION |
| Street Address: | 1 NEW ORCHARD ROAD |
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| PROPERTY NUMBERS Total: 1 | |
| Property Type | Number |
| Application Number: | 13725577 |
| CORRESPONDENCE DATA | |
| Fax Number: | (801)328-1707 |
| <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> | |
| Email: | vrobinson@wnlaw.com |
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| ATTORNEY DOCKET NUMBER: | 17260.99 |

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|---|--|
| NAME OF SUBMITTER: | SHANE K. JENSEN |
| SIGNATURE: | /Shane K. Jensen, Reg. #55,301/ |
| DATE SIGNED: | 02/03/2016 |
| | This document serves as an Oath/Declaration (37 CFR 1.63). |
| Total Attachments: 6 source=17260-99 Assignment-Declaration#page1.tif source=17260-99 Assignment-Declaration#page2.tif source=17260-99 Assignment-Declaration#page3.tif source=17260-99 Assignment-Declaration#page4.tif source=17260-99 Assignment-Declaration#page5.tif source=17260-99 Assignment-Declaration#page6.tif | |

COMBINED DECLARATION AND ASSIGNMENT

DECLARATION**TITLE OF APPLICATION: TRANSPORT SYSTEM**

As a below named inventor, I hereby declare that:

This declaration and assignment is directed to:

- ☐ The attached application;
- ☒ United States Application No. 13/725,577 filed on December 21, 2012.

The above-identified application was made or authorized to be made by me.

I hereby state that I have reviewed and understand the contents of the above-identified application, including the claim(s). I believe that I am the original inventor or an original joint inventor of one or more claimed inventions in the above-identified application.

I hereby state that I am aware of the duty to disclose all information which is material to patentability as defined in 37 C.F.R. § 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

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.

ASSIGNMENT

I, as Assignor, am desirous to sell, assign and transfer the entire right, title and interest in and to one or more inventions disclosed in the above-identified application, the above-identified application and any and all letters patent which may be granted for the one or more inventions in the United States of America and its territorial possessions and in any and all foreign countries.

Vodafone IP Licensing Limited ("Assignee"), a corporation of the Country of Great Britain having a place of business at The Connection, Newbury, Berkshire, RG14 2FN, United Kingdom, is desirous of acquiring the entire right, title and interest in and to the one or more inventions, the above-identified application, and in and to any letters patent that may be granted therefor in the United States and in any and all foreign countries.

International Business Machines Corporation ("Assignee"), a corporation of the State of

New York having a place of business at 1 New Orchard Road, Armonk, New York 10504, United States of America, is desirous of acquiring the entire right, title and interest in and to the one or more inventions, the above-identified application, and in and to any letters patent that may be granted therefor in the United States and in any and all foreign countries.

In exchange for good and valuable consideration, the receipt of which is hereby acknowledged, I hereby sell, assign and transfer unto the Assignees, the entire right, title and interest in and to the one or more inventions, the above-identified application, any earlier filed provisional applications to which the above-identified application claims priority including any inventions disclosed therein and the right to claim priority thereto, and any and all letters patent which may be granted for the one or more inventions in the United States of America and its territorial possessions and in any and all foreign countries, and any and all divisions, reissues, continuations, continuation-in-parts, and substitutes thereof, including the right to file foreign applications directly in the name of Assignees and to claim priority rights deriving from the above-identified application to which the foreign applications are entitled by virtue of international convention, treaty or otherwise, the one or more inventions, the above-identified application and all letters patent on the one or more inventions to be held and enjoyed by Assignees and its successors and assigns for their use and benefit as fully and entirely as the same would have been held and enjoyed by myself had this assignment, transfer and sale not been made.

I hereby authorize and request the Director of the United States Patent and Trademark Office to issue all letters patent on the inventions to the Assignees.

I hereby covenant that no assignment, sale, agreement, or encumbrance has been or will be made or entered into which would conflict with this Assignment.

I agree to execute all instruments and documents required for the making and prosecution of applications for United States and foreign letters patent on the one or more inventions, for litigation regarding the letters patent, or for the purpose of protecting title to the one or more inventions or letters patent therefor.

Legal Name of Inventor

| | | |
|-----------------------|-----------------------------------|----------------------------------|
| Kevin | Tristan | SCARR |
| _____ (GIVEN NAME) | _____ (MIDDLE INITIAL OR NAME) | _____ (FAMILY (OR LAST NAME)) |

Inventor's signature: 

Date: 5th March, 2013

Witness' signature: 

Date: 5th March, 2013

Legal Name of Inventor

David

POLLINGTON

(GIVEN NAME)

(MIDDLE INITIAL OR NAME)

FAMILY (OR LAST NAME)

Inventor's signature: 

Date: 12/3/, 2013

Witness' signature: 

Date: 14/3, 2013

Legal Name of Inventor

Nichola

Jane Inglis

HICKMAN

(GIVEN NAME)

(MIDDLE INITIAL OR NAME)

FAMILY (OR LAST NAME)

Inventor's signature:

Date: 6th March, 2013

Witness' signature:

Date: _____, 201____

Legal Name of Inventor

Damian

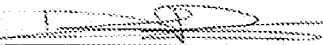
Frederick

BRENNAN

(GIVEN NAME)

(MIDDLE INITIAL OR NAME)

FAMILY (OR LAST NAME)

Inventor's signature: 

Date: 20th March, 2013

Witness' signature: 

Date: 22nd March, 2013

Legal Name of Inventor

| | | |
|---------------------|---------------------------------|------------------------------|
| Daniel | Richard | MAYS |
| _____ | _____ | _____ |
| <i>(GIVEN NAME)</i> | <i>(MIDDLE INITIAL OR NAME)</i> | <i>FAMILY (OR LAST NAME)</i> |

Inventor's signature: _____

Date: 3/4, 2013

Witness' signature: _____

Date: 3/4, 2013