

## PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT3222594

<b>SUBMISSION TYPE:</b>	CORRECTIVE ASSIGNMENT	
<b>NATURE OF CONVEYANCE:</b>	Corrective Assignment to correct the INCORRECT ASSIGNEE NAME ON ASSIGNMENT TO CORRECTLY REFLECT AMERICAN EXPRESS TRAVEL RELATED SERVICES COMPANY, INC. previously recorded on Reel 034458 Frame 0674. Assignor(s) hereby confirms the CORRECTION OF ASSIGNEE NAME ON ASSIGNMENT TO CORRECTLY REFLECT AMERICAN EXPRESS TRAVEL RELATED SERVICES COMPANY, INC..	
<b>CONVEYING PARTY DATA</b>		
	<b>Name</b>	<b>Execution Date</b>
	JAMES A BARANOWSKI	05/20/2005
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<b>Name:</b>	AMERICAN EXPRESS TRAVEL RELATED SERVICES COMPANY, INC.	
<b>Street Address:</b>	GENERAL COUNSEL'S OFFICE, AMERICAN EXPRESS TOWER	
<b>Internal Address:</b>	WORLD FINANCIAL CENTER	
<b>City:</b>	NEW YOURK	
<b>State/Country:</b>	NEW YORK	
<b>Postal Code:</b>	10285-4900	
<b>PROPERTY NUMBERS Total: 1</b>		
	<b>Property Type</b>	<b>Number</b>
	Application Number:	14184524
<b>CORRESPONDENCE DATA</b>		
<b>Fax Number:</b>	(858)658-2502	
<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>		
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<b>Address Line 4:</b>	SAN DIEGO, CALIFORNIA 92121-1714	
<b>ATTORNEY DOCKET NUMBER:</b>	131651C1C1C1	
<b>NAME OF SUBMITTER:</b>	KRIS LOW	
<b>SIGNATURE:</b>	/Kris Low/	
<b>DATE SIGNED:</b>	02/11/2015	
<b>Total Attachments: 4</b>		
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Electronic Version v1.1  
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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
JAMES A. BARANOWSKI	05/20/2005
RECEIVING PARTY DATA	
Name:	QUALCOMM Incorporated
Street Address:	5775 Morehouse Drive
Internal Address:	Patent Department/Central Administration
City:	San Diego
State/Country:	CALIFORNIA
Postal Code:	92121
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	14184524
CORRESPONDENCE DATA	
Fax Number:	(858)658-2502

**PATENT****REEL: 034962 FRAME: 0471**

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<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>	
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ATTORNEY DOCKET NUMBER:	131651C1C1C1
NAME OF SUBMITTER:	JOSEPH SALAZAR
Signature:	/JOSEPH SALAZAR/
Date:	12/10/2014
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EPAS ID:	PAT3140891
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PATENT

REEL: 034962 FRAME: 0472

## ASSIGNMENT

## UTILITY PATENT

**WHEREAS**, the undersigned inventor(s) (hereinafter singly and collectively, "ASSIGNOR") of the addresses indicated below, have invented subject matter disclosed in the patent application entitled "SYSTEM AND METHOD FOR ENHANCED RFID INSTRUMENT SECURITY" filed herewith or on \_\_\_\_\_, as Application Serial No. \_\_\_\_\_;

**AND WHEREAS**, AMERICAN EXPRESS TRAVEL RELATED SERVICES COMPANY, INC., a subsidiary of AMERICAN EXPRESS COMPANY (hereinafter "ASSIGNEE"), a corporation organized and existing under and by virtue of the laws of the State of New York having its principal place of business and mailing address at General Counsel's Office, American Express Tower, World Financial Center, New York, New York 10285-4900, is desirous of memorializing its interest therein;

**NOW, THEREFORE**, the undersigned ASSIGNOR hereby confirms that ASSIGNOR is a full time salaried employee, past employee or a contractor of ASSIGNEE, AMERICAN EXPRESS COMPANY or one of its subsidiary companies, and that ASSIGNOR developed the subject matter of the invention on ASSIGNEE's time and at the expense of ASSIGNEE and within the scope of ASSIGNOR's duties to ASSIGNEE and thereby ASSIGNOR recognizes that the ASSIGNEE owns the invention as described in the aforesaid application. Nonetheless to comport with Patent Office procedures, ASSIGNOR memorializes that relationship in the form of this assignment and;

**THEREFORE**, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, ASSIGNOR by these presents does sell, assign and transfer unto ASSIGNEE, its successors, assigns and legal representatives, the full and exclusive right to the invention, as described in the aforesaid application, including patent, copyright and any other intellectual property rights, any provisional, non-provisional, continuation, continuation in part, divisional, reissue, reexamination, foreign, PCT or other patent application or like document, or any other application which claims priority to said application, in the United States and all foreign countries, together with the right of priority under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States adheres, and hereby authorizes and requests the Commissioner of Patents to issue said Letters Patent to ASSIGNEE, for the sole use and benefit of ASSIGNEE, its successors, assigns and legal representatives,

**AND HEREBY AGREES** to transfer to ASSIGNEE, its successors, assigns and legal representatives, without further remuneration, a like interest in and to any improvements, derivative works, and applications based thereon, growing out of or relating to the invention; and to provide all reasonable assistance and execute any papers, if accurate, desired by ASSIGNEE, its successors, assigns and legal representatives, to preserve, acquire and/or perfect ASSIGNEE's full protection and title

in and to the invention and any improvements and to file any of the aforementioned applications.

In the event that the Application Number and/or filing date is not available when this Assignment is executed, I hereby authorize and request any attorney associated with Snell & Wilmer L.L.P., Customer No. 20322, to insert above the filing date and/or the application number of said application when known.

**EXECUTED** as of the date(s) written below by ASSIGNOR:

INVENTOR'S NAME	ADDRESS	SIGNATURE	DATE
<u>James A. Baranowski</u>	<u>9348 North 109th Place</u> <u>Scottsdale, Arizona 85259</u>		<u>5/20/2005</u>

**SNELL & WILMER L.L.P.**

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AMEX No. 200402991  
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Attorney Docket No. 80655.2500

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RECORDED: 02/11/2015

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REEL: 034962 FRAME: 0474