

<b>PATENT ASSIGNMENT COVER SHEET</b>
--------------------------------------

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT2896967

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	CORRECTION TO THE EXECUTION DATE OF THE SECOND ASSIGNOR ON THE RECORDATION COVERSHEET FOR THE ASSIGNMENT RECORDED AT 025001/0495 ON 09/17/2010
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
TRACEY R. THOMAS	08/04/2010
KATHERINE G. CHEN	07/09/2010
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	AMERICAN EXPRESS TRAVEL RELATED SERVICES COMPANY, INC.
<b>Street Address:</b>	200 VESEY STREET
<b>Internal Address:</b>	3 WORLD FINANCIAL CENTER
<b>City:</b>	NEW YORK
<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>
<b>Application Number:</b>	12862930
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(602)382-6070
<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>	
<b>Phone:</b>	602-382-6228
<b>Email:</b>	krigby@swlaw.com, ipdocket@swlaw.com
<b>Correspondent Name:</b>	HOWARD I. SOBELMAN, SNELL & WILMER L.L.P.
<b>Address Line 1:</b>	400 EAST VAN BUREN
<b>Address Line 2:</b>	ONE ARIZONA CENTER
<b>Address Line 4:</b>	PHOENIX, ARIZONA 85004-2202
<b>ATTORNEY DOCKET NUMBER:</b>	64655.06000
<b>NAME OF SUBMITTER:</b>	HOWARD I. SOBELMAN
<b>SIGNATURE:</b>	/Howard I. Sobelman/
<b>DATE SIGNED:</b>	06/13/2014
<b>Total Attachments: 5</b>	
source=646556000_NRAD#page1.tif	
source=646556000_NRAD#page2.tif	

PATENT

source=646556000\_NRAD#page3.tif

source=646556000\_NRAD#page4.tif

source=646556000\_NRAD#page5.tif

TO: SNELL & WILMER L.L.P. J.M. HENNESSEE COMPANY: ONE ARIZONA CENTER

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

**09/16/2010**  
**501293337**

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
Tracey R. Thomas	08/04/2010
Katherine G. Chen	<del>08/04/2010</del> 07/09/2010
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	American Express Travel Related Services Company, Inc.
<b>Street Address:</b>	200 Vesey Street
<b>Internal Address:</b>	3 World Financial Center
<b>City:</b>	New York
<b>State/Country:</b>	NEW YORK
<b>Postal Code:</b>	10285
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	12862930
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(802)382-6070
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
<b>Phone:</b>	602-382-6000
<b>Email:</b>	mhennessee@swlaw.com
<b>Correspondent Name:</b>	Snell & Wilmer L.L.P. J.M. Hennessee
<b>Address Line 1:</b>	ONE ARIZONA CENTER
<b>Address Line 2:</b>	400 E. VAN BUREN STREET
<b>Address Line 4:</b>	PHOENIX, ARIZONA 85004-2202
<b>ATTORNEY DOCKET NUMBER:</b>	64655.6000
<b>NAME OF SUBMITTER:</b>	James M. Hennessee
Total Attachments: 3 source=646556000ASN#page1.tif	

CH \$40.00 12862930

TO: SNELL & WILMER L.L.P. J.M. HENNESSEE COMPANY: ONE ARIZONA CENTER

source=646556000ASN#page2.tif  
source=646556000ASN#page3.tif

## ASSIGNMENT

UTILITY PATENT

**WHEREAS**, the undersigned inventor(s) (hereinafter singly and collectively, "ASSIGNOR") of the addresses indicated below, have invented subject matter disclosed and/or claimed in the patent application entitled SYSTEM AND METHOD FOR ENABLING PRODUCT DEVELOPMENT WITH TOURNAMENTS filed herewith or was filed on 08-25-2010 and assigned U.S. Serial No. 12/862,930.

**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 200 Vesey Street, 3 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 AMERICAN EXPRESS COMPANY or one of it's subsidiary companies (collectively "AXP") and that ASSIGNOR developed the subject matter of the inventions on AXP's time and at the expense of AXP and within the scope of ASSIGNOR's duties as an employee of AXP and thereby ASSIGNOR recognizes that AXP owns the inventions 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 inventions, 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, including the rights to sue for all past and future causes of action related to said inventions, 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, related new matter, derivative works, and applications based thereon, growing out of or relating to the inventions; 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 inventions 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. 66170 or **American Express Company**, to insert in this assignment the filing date and/or the application number of said application and/or any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

EXECUTED as of the date written below by ASSIGNOR:

INVENTOR'S NAME/ADDRESS	SIGNATURE	DATE
Tracey R. Thomas 200 Vesey Street New York, NY 10285		<u>8/4/2010</u>
Katherine G. Chen 301 East 45 <sup>th</sup> Street, #2D New York, NY 10017		

SNELL & WILMER L.L.P.  
One Arizona Center  
400 East Van Buren  
Phoenix, Arizona 85004-2202  
(602) 382-6000

AXP No.: TBD  
11694752

Serial No.: TBD  
Docket No.: 64655.6000

perfect ASSIGNEE's full protection and title in and to the inventions 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. 66170 or American Express Company, to insert in this assignment the filing date and/or the application number of said application and/or any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

EXECUTED as of the date written below by ASSIGNOR:

INVENTOR'S NAME/ADDRESS	SIGNATURE	DATE
Tracey R. Thomas 200 Vesey Street New York, NY 10285	_____	_____

Kc. Katherine G. Chen 301 East 45 <sup>th</sup> Street, #2D New York, NY 10017 <i>200 Vesey Street New York, NY 10285</i>	<i>Katherine Chen</i>	<i>7/9/10</i>
--	-----------------------	---------------

SNELL & WILMER L.L.P.  
One Arizona Center  
400 East Van Buren  
Phoenix, Arizona 85004-2202  
(602) 382-6000

AXP No.: TBD  
11694752