# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3442333

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
	Corrective Assignment to correct the OMISSION OF THE SERIAL NUMBER AND FILING DATE ON THE ASSIGNMENT DOCUMENT previously recorded on Reel 025587 Frame 0339. Assignor(s) hereby confirms the ASSIGNMENT.

## **CONVEYING PARTY DATA**

Name	Execution Date
KATHLEEN HAGGERTY	06/27/2005
CHAO M. YUAN	06/27/2005
BENEDICT O. OKOH	06/21/2005
PETER L. WILLIAMSON	07/01/2005

## **RECEIVING PARTY DATA**

Name:	AMERICAN EXPRESS TRAVEL RELATED SERVICES COMPANY, INC.
Street Address:	200 VESEY STREET
Internal Address:	3 WORLD FINANCIAL CENTER
City:	NEW YORK
State/Country:	NEW YORK
Postal Code:	10285-4900

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	12984801

## 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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Address Line 4:	PHOENIX, ARIZONA 85004-2202

ATTORNEY DOCKET NUMBER:	20655.02336
NAME OF SUBMITTER:	HOWARD SOBELMAN
SIGNATURE:	/Howard Sobelman/
DATE SIGNED:	07/16/2015

Total Attachments: 7	
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TO:SNELL & WILMER L.L.P./HOWARD I. SOBELMAN COMPANY:ONE ARIZONA CENTER

PATENT	ASSIGNMENT
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		PATENT ASSIGNME	NT	
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SUBMISSION TYPE:		NEW ASSIGNMENT		
	RE OF CONVEYANCE: ASSIGNMENT			
CONVEYING PARTY	DATA			
		Name	Execution Date	
Kathleen Haggerty			06/27/2005	
Benedict O. Okoh			06/21/2005	
Peter L. Williamson			07/01/2005	
Chao M. Yuan			06/27/2005	
Name: American Express Travel Related Services Company, Inc.   Street Address: 200 Vesey Street				
Internal Address:	3 World Financial Center			
City:	New York			
State/Country:	NEW YORK			
Postal Code:	10285-4900			
PROPERTY NUMBER	RS Total: 1			
Property Ty	ype	Nu	mber	
Application Number:		12984801		
CORRESPONDENCE	DATA			
r	(600)200	0 6070		
Fax Number: Correspondence will b	(602)382 be sent via US	2-0070 Mail when the fax attempt is unsucce	essful.	
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Addmon Line 4:	PROEN			
Address Line 4:				
Address Line 4: ATTORNEY DOCKET	NUMBER:	20655.2336		

TO: SNELL & WILMER L.L.P./HOWARD I. SOBELMAN COMPANY: ONE ARIZONA CENTER

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#### ASSIGNMENT

In consideration of the sum of One Dollar (\$1.00) or equivalent and other good and valuable consideration paid to each of the undersigned inventors: Kathleen Haggerty, Chao M. Yuan, Benedict O. Okoh and Peter L. Williamson, hereby sell and assign to American Express Travel Related Services Company, Inc., a corporation formed under the laws of New York, whose mailing address is General Counsel's Office, American Express Tower - World Financial Center, New York, New York 10285-4900 (hereafter referred to as the Assignee), his/her entire right, title and interest, including the right to sue for past infringement and to collect for all past, present and future damages, for the United States of America (as defined in 35 U.S.C. § 100) and throughout the world,

(a) in the invention(s) known as Method and Apparatus for Development and Use of a Credit Score Based on Spend Capacity for which application(s) for patent in the United States of America was filed on <u>herewith</u> (also known as United States Application No. to be assigned), in any and all applications thereon, in any and all Letters Patent(s) therefor, and June 30, 2005

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(b) in any and all applications that claim the benefit of the patent application listed above in part (a), including non-provisional applications, continuing (continuation, divisional, or continuation-in-part) applications, reissues, extensions, renewals and reexaminations of the patent application or Letters Patent therefor listed above in part (a), to the full extent of the term or terms for which Letters Patents issue, and

(c) in any and all inventions described in the patent application listed above in part (a), and in any and all forms of intellectual and industrial property protection derivable from such patent application, and that are derivable from any and all continuing applications, reissues, extensions, renewals and reexaminations of such patent application, including, without limitation, patents, applications, utility models, inventor's certificates, and designs together with the right to file applications therefor; and including the right to claim the same priority rights from any previously filed applications under the International Agreement for the Protection of Industrial Property, or any other international agreement, or the domestic laws of the country in which any such application is filed, as may be applicable;

all such rights, title and interest to be held and enjoyed by the above-named Assignee, its successors, legal representatives and assigns to the same extent as all such rights, title and interest would have been held and enjoyed by the Assignor had this assignment and sale not been made.

The undersigned inventors agree to execute all papers necessary in connection with the application(s) and any nonprovisional, continuing (continuation, divisional, or continuation-in-part), reissue, reexamination or corresponding application(s) thereof and also to execute separate assignments in connection with such application(s) as the Assignee may deem necessary or expedient.

The undersigned inventors agree to execute all papers necessary in connection with any interference or patent enforcement action (judicial or otherwise) related to the application(s) or any non-provisional, continuing (continuation, divisional, or continuation-in-part), reissue or reexamination application(s) thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference or patent enforcement action.

The undersigned inventors hereby represent that he/she has full right to convey the entire interest herein assigned, and that he/she has not executed, and will not execute, any agreement in conflict therewith.

The undersigned inventors hereby grant Tracey R. Thomas, Esq., Registration No. 38,633 and Raymond Millien, Esq., Registration No. 43,806 both of AMERICAN EXPRESS CO., World Financial Center, New York, New York 10285-4900, and Robert Greene Sterne, Esq., Registration No. 28,912; Edward J. Kessler, Esq., Registration No. 25,688; Jorge A. Goldstein, Esq., Registration No. 29,021; David K.S. Cornwell, Esq., Registration No. 31,944; Robert W. Esmond, Esq., Registration No. 32,893; Tracy-Gene G. Durkin, Esq., Registration No. 32,831; Michele A. Cimbala, Esq., Registration No. 33,851; Michael B. Ray, Esq., Registration No. 33,997; Robert E. Sokohl, Esq., Registration No. 36,013; Eric K. Steffe, Esq., Registration No. 36,688; Michael Q. Lee, Esq., Registration No. 35,239; Steven R. Ludwig, Esq., Registration No. 36,203; John M. Covert, Esq., Registration No. 38,759; Linda E. Alcorn, Esq., Registration No. 39,588; Donald J. Featherstone, Esq., Registration No. 33,876; Robert C. Millonig, Esq., Registration No. 34,395; Michael V. Messinger, Esq., Registration No. 37,575; Judith U. Kim, Bsq., Registration No. 40,679; Timothy J. Shea, Jr., Esq., Registration No. 43,730; Eldora Ellison, Registration No. 39,967; Thomas C. Fiala, Registration No. 44,757; Heidi L. Kraus, Registration No. 43,730; Eldora Ellison, Registration No. 39,967; Thomas C. Fiala, Registration No. 43,610; all of STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C., 1100 New York Avenue, N.W., Washington, D.C. 20005-3934, power to insert in this

Page 1 of 2

Docket No.: 2348.0250002 assignment 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.

IN WITNESS WHEREOF, executed by	y the undersigned inven	tors on the date opposite his/her nume.
Date: 6/27/05	Signature of Inventor:	Katylicen Haggerty
Date:	Signature of Inventor:	Chao M. Yuan
Date:	Signature of Inventor:	Benedict O. Okoh
Date:	Signature of Inventor:	Peter L. Williamson

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assignment 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.

IN WITNESS WHEREOF, executed by the undersigned inventors on the date opposite his/her name.

Date:	Signature of Inventor:
Date: 6/27/05	Signature of Inventor: <u>Chao M. Yuan</u>
Date:	Signature of Inventor: Benedict O. Okoh
Date:	Signature of Inventor: Peter L. Williamson

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assignment 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.

IN WITNESS WHEREOF, executed by the undersigned inventors on the date opposition	site his/her name.
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Date:	Signature of Inventor: Kathleen Haggerty
Date:	Signature of Inventor: Chao M. Yuan
Date: June 21/2005	Signature of Inventor:
Date:	Signature of Inventor: Peter L. Williamson

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assignment 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.

IN WITNESS WHEREOF, executed by the undersigned inventors on the date opposite his/her name.

Date:	Signature of Inventor:Kathleen Haggerty
Date:	Signature of Inventor:Chao M. Yuan
Date:	Signature of Inventor: Benedict O. Okoh
Date: 7/1/05	Signature of Inventor: Peter L. Williamson
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**RECORDED: 07/16/2015**