SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT OF ASSIGNOR'S INTEREST

CONVEYING PARTY DATA

Name	Execution Date
Blayn W. Beenau	2004-10-11
Seth W. Fields	2004-10-12
Jon Imada	2004-10-18
Lee J. Peart	2004-10-07
John Rojewski	2004-10-14
Peter D. Saunders	2004-10-20
John McDonald	2004-10-17

RECEIVING PARTY DATA

Name	Street Address	Internal Address	City	State/Country	Postal Code
American Express Travel Related Services Company, Inc.	Tower, World Financial	General Counsel's Office	New York	INFW YORK	10285- 4900

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number	10708547

CORRESPONDENCE DATA

FAX NUMBER: 6023826070

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

When the customer number has been provided, the Office of Public Records will obtain the correspondence data from the

official record on file at the USPTO. CUSTOMER NUMBER: 020322

NAME OF PERSON SIGNING:	Howard I Sobelman
DATE SIGNED:	2004-12-21

Total Attachments: 9 source=assign1.tif source=Assign2.tif

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PATENT REEL: 015477 FRAME: 0583 **-**ICH \$40.00 192814 ∙

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source=assign8.tif	
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PATENT REEL: 015477 FRAME: 0584

ASSIGNMENT

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 SECURING RF TRANSACTIONS USING A RADIO FREQUENCY IDENTIFICATION DEVICE INCLUDING A RANDOM NUMBER GENERATOR" filed herewith or was filed on March 10, 2004, and assigned U.S. Serial No. 10/708,547;

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 it's 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

Attorney Docket No. 60655.5900

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
Blayn W. Beenau	15306 N. 89th Avenue Peoria, Arizona 85381	Blux	10/11/04
Seth W. Fields	2982 West 4745 South Taylorsville, Utah 84118		
Jon Imada	1816 South Standage Circle Mesa, Arizona 85202		
John McDonald			-
Lee J. Peart	78 Cedar Drive Southwater Horsham West Sussex RH13 7UF United Kingdom		
John Rojewski	3525 West Grovers Avenue Glendale, Arizona 85308		
Peter D. Saunders	3710 East Palisade Drive Salt Lake City, Utah 84109		

SNELL & WILMER L.L.P.

One Arizona Center 400 East Van Buren Phoenix, Arizona 85004-2202 Telephone: (602) 382-6274

Facsimile: (602) 382-6070

1.

PATENT REEL: 015477 FRAME: 0586

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Blayn W. Beenau	15306 N. 89th Avenue Peoria, Arizona 85381		
Seth W. Fields	2982 West 4745 South Taylorsville, Utah 84118	feth kills	10/12/2004
Jon Imada	1816 South Standage Circle Mesa, Arizona 85202	-	
John McDonald			
Lee J. Peart	78 Cedar Drive Southwater Horsham West Sussex RH13 7UF United Kingdom	-	
John Rojewski	3525 West Grovers Avenue Glendale, Arizona 85308	-	
Peter D. Saunders	3710 East Palisade Drive Salt Lake City, Utah 84109	_	

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Seth W. Fields	2982 West 4745 South Taylorsville, Utah 84118		
Jon Imada	1816 South Standage Circle Mesa, Arizona 85202	In Jula	10-18-2004
John McDonald		-	:
Lee J. Peart	78 Cedar Drive Southwater Horsham West Sussex RH13 7UF United Kingdom	-	
John Rojewski	3525 West Grovers Avenue Glendale, Arizona 85308		
Peter D. Saunders	3710 East Palisade Drive Salt Lake City, Utah 84109	_	

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Attorney Docket No. 60655.5900

REEL: 015477 FRAME: 0588

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Seth W. Fields	2982 West 4745 South Taylorsville, Utah 84118	-	
Jon Imada	1816 South Standage Circle Mesa, Arizona 85202		
John McDonald			
Lee J. Peart	Southwater Horsnam =	PRO PLACE Z. THE PROM PRACY HOTISTLD	N 1/10/04
John Rojewski	3525 West Grovers Avenue Glendale, Arizona 85308		
Peter D. Saunders	3710 East Palisade Drive Salt Lake City, Utah 84109		

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SNELL & WILMER L.L.P.

One Arizona Center 400 East Van Buren Phoenix, Arizona 85004-2202 Telephone: (602) 382-6274 Facsimile: (602) 382-6070

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Attorney Docket No. 60655.5900

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Jon Imada	1816 South Standage Circle Mesa, Arizona 85202		
John McDonald		_	
Lee J. Peart	78 Cedar Drive Southwater Horsham West Sussex RH13 7UF	_	
	United Kingdom	- -	
John Rojewski	3525 West Grovers Avenue Glendale, Arizona 85308	Johnn	<u> 20+14,2004</u>
Peter D. Saunders	3710 East Palisade Drive Salt Lake City, Utah 84109		

SNELL & WILMER L.L.P.

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Jon Imada	1816 South Standage Circle Mesa, Arizona 85202		
John McDonald			
Lee J. Peart	78 Cedar Drive Southwater Horsham		
	West Sussex RH13 7UF United Kingdom	•	
John Rojewski	3525 West Grovers Avenue	·	
Peter D. Saunders	Glendale, Arizona 85368 3710 East Palisade Drive Salt Lake City, Utah 84109	- all a	10 /20/04

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NOW, THEREFOR, the undersigned ASSIGNOR hereby confirms that ASSGNOR was, at the time he made his inventive contribution, a full time salaried employee 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;

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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

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John McDonald	1850 Tigertail Road Eugene, Oregon 97405		Dec 17, 2004
Lee J. Peart	78 Cedar Drive Southwater Horsham West Sussex RH13 7UF	-	
John Rojewski	United Kingdom 3525 West Grovers Avenue Glendale, Arizona 85308	_	
Peter D. Saunders	3710 East Palisade Drive Salt Lake City, Utah 84109	-	

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Attorney Docket No. 60655.5900

PATENT REEL: 015477 FRAME: 0593

RECORDED: 12/21/2004