Docket No.: 40655.4500

FORM PTO-1595 (Modified) (Rev. 03-01)	06-04-20	02 HEET	U.S. DEPARTMENT OF COMMERCE		
(Net. 3031) OMB No. 0651-0027 (exp.5/31/2002) P08A/REV03		III Y	Patent and Trademark Office		
Tab settings → → ▼	 10211015	7 . ▼	▼ ▼		
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.					
1. Name of conveying party(ies William B. Bailey): - 41111	Name and address of receiving party(ies):			
William B. Bailey Edward W. Swanson Fred Bishop		Name: American Express Travel Related Services Company			
Fred Bishop		Address: General Counsel'	o Office		
			Some		
Additional names(s) of conveying part	ty(ies) Yes 🗵 No	American Express Tower			
3. Nature of conveyance:		World Financial Center			
☑ Assignment	☐ Merger				
☐ Security Agreement	☐ Change of Name	City: New York	State/Prov.: NY		
☐ Other		Country: USA	ZIP: 10285-4900		
Execution Date: March 15, 200)2	Additional name(s) & address(es)	□ Yes ⊠ No		
4. Application number(s) or pate	ent numbers(s):				
,,		, the execution date of the applic	eation is: T		
-			end of the second of the secon		
Patent Application No.	Filing date	B. Patent No.(s)			
10/099,409	March 15, 2002				
			110N 210N 33		
	Additional numbers	☐ Yes ☒ No			
Name and address of party to concerning document should	whom correspondence be mailed:	6. Total number of applications and patents involved:			
Name: Shahpar Shahpar		7. Total fee (37 CFR 3.41):\$ 40.00			
Registration No. 45,875		☑ Enclosed - Any excess or insufficiency should be credited or debited to deposit account			
Address: Snell & Wilmer, LLP		☐ Authorized to be charged to deposit account			
One Arizona Center		8. Deposit account number:	a		
400 East Van Buren			33 40, 03		
City: Phoenix	State/Prov.: AZ	19-2814	C C		
Country: USA	ZIP: 85004-2202		age if paying by deposit account)		
		USE THIS SPACE			
9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy					
To the best of my knowledge and belief, the foregoing information is the surround.					
	Reg. No. 45, 875	SUF	May 21, 2002		
Shahpar Shahpar U.S. I		Signature	Date S so		
Name of Person Signing Total number of pages including cover sheet, attachments, and Total number of pages including cover sheet information to: Mail documents to be recorded with required cover sheet information to:					
	Mail documents to be recorded v	vith required cover sneet information	ATENIT		

Commissioner of Patents & Trademarks, Box Assignments

REEL: 012935 FRAME: 0926

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 METHOD AND APPARATUS FOR LOCATING A COMMUNICATION DEVICE USING LOCAL AREA NETWORK SWITCH INFORMATION filed herewith:

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

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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:

85304

INVENTOR'S NAME	ADDRESS	SIGNATURE	DATE
William B. Bailey	8143 NORTH ROYAL FACM CIRCLE PARENIX, AZ 85020-3872	Miliount Bailey	<u>62/15/02</u>
INVENTOR'S NAME	ADDRESS	SIGNATURE	DATE
Edward W. Swanson	149 W REMERIED AV. PHODINIX AZ 35027	Mhh	03/11/12
INVENTOR'S NAME	ADDRESS	SIGNATURE	DATE
Fred Bishop	55H U Ader Dr Phoevis AZ	Inth	51/6/2002

SNELL & WILMER L.L.P.

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RECORDED: 05/31/2002

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