

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT2683512

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>ROBERT RUTHERFORD</td> <td>01/02/2014</td> </tr> <tr> <td>JULIAN HUA</td> <td>12/30/2013</td> </tr> </tbody> </table>		Name	Execution Date	ROBERT RUTHERFORD	01/02/2014	JULIAN HUA	12/30/2013				
Name	Execution Date										
ROBERT RUTHERFORD	01/02/2014										
JULIAN HUA	12/30/2013										
RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>VISA INTERNATIONAL SERVICE ASSOCIATION</td> </tr> <tr> <td>Street Address:</td> <td>P.O. BOX 8999</td> </tr> <tr> <td>City:</td> <td>SAN FRANCISCO</td> </tr> <tr> <td>State/Country:</td> <td>CALIFORNIA</td> </tr> <tr> <td>Postal Code:</td> <td>94128</td> </tr> </table>		Name:	VISA INTERNATIONAL SERVICE ASSOCIATION	Street Address:	P.O. BOX 8999	City:	SAN FRANCISCO	State/Country:	CALIFORNIA	Postal Code:	94128
Name:	VISA INTERNATIONAL SERVICE ASSOCIATION										
Street Address:	P.O. BOX 8999										
City:	SAN FRANCISCO										
State/Country:	CALIFORNIA										
Postal Code:	94128										
PROPERTY NUMBERS Total: 1											
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>14132576</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	14132576						
Property Type	Number										
Application Number:	14132576										
CORRESPONDENCE DATA											
Fax Number: (415)576-0300 Phone: 4155760200 Email: edurrell@kilpatricktownsend.com <i>Correspondence will be sent via US Mail when the email attempt is unsuccessful.</i> Correspondent Name: KILPATRICK TOWNSEND & STOCKTON LLP Address Line 1: TWO EMBARCADERO CENTER Address Line 2: EIGHTH FLOOR Address Line 4: SAN FRANCISCO, CALIFORNIA 94111											
ATTORNEY DOCKET NUMBER:	79900-891802-039800USNP										
NAME OF SUBMITTER:	EMMA DURRELL										
Signature:	/Emma Durrell/										
Date:	01/15/2014										
Total Attachments: 2 source=423US02_Signed_Asg_Rutherford#page1.tif source=423US02_Signed_Asg_Hua#page1.tif											

ASSIGNMENT OF PATENT APPLICATION

JOINT

WHEREAS, Robert Rutherford of 1761 Vallejo St., Unit 203, San Francisco, CA 94123, and Julian Hua of 1 Duarte Court, Moraga, CA 94556, hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention: System and Method for Voice Authentication

Filing Date: December 18, 2013

Application No.: 14/132,576

WHEREAS, Visa International Service Association, a corporation of the state of Delaware, located at P.O. Box 8999, San Francisco, CA 94128, hereinafter referred to as "ASSIGNEE," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents does assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on any patent application claiming priority from the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignor had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignors further agree that Assignor will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

IN TESTIMONY WHEREOF, Assignor has signed his/her name on the date indicated.

Dated: 1/2/14


Robert Rutherford

Dated: _____

Julian Hua

ASSIGNMENT OF PATENT APPLICATION

JOINT

WHEREAS, Robert Rutherford of 1761 Vallejo St., Unit 203, San Francisco, CA 94123, and Julian Hua of 1 Duarte Court, Moraga, CA 94556, hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention: System and Method for Voice Authentication

Filing Date: December 18, 2013

Application No.: 14/132,576

WHEREAS, Visa International Service Association, a corporation of the state of Delaware, located at P.O. Box 8999, San Francisco, CA 94128, hereinafter referred to as "ASSIGNEE," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents does assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on any patent application claiming priority from the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignor had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignors further agree that Assignor will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

IN TESTIMONY WHEREOF, Assignor has signed his/her name on the date indicated.

Dated: _____

Robert Rutherford

Dated: 12/30/13

Julian Hua