PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Greg Trifiletti	08/16/2010
Olivier Brand	08/30/2010
Mike Lindelsee	08/23/2010
James Dimmick	08/30/2010
Dave Wentker	08/23/2010

RECEIVING PARTY DATA

Name:	Visa International Service Association	
Street Address:	P.O. Box 8999	
City:	San Francisco	
State/Country:	CALIFORNIA	
Postal Code:	94128	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12826157

CORRESPONDENCE DATA

Fax Number: (415)576-0300

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

(415) 576-0200 Phone: Email: rgysip@townsend.com

Correspondent Name: Townsend and Townsend and Crew, LLP Address Line 1: Two Embarcadero Street, Eighth Floor Address Line 4: San Francisco, CALIFORNIA 94111-3834

ATTORNEY DOCKET NUMBER:	016222-050710US
NAME OF SUBMITTER:	Faryar Ghazanfari, Reg. No. 60,759

PATENT

501328852 REEL: 025184 FRAME: 0579 Total Attachments: 5

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> PATENT REEL: 025184 FRAME: 0580

Attorney Docket No.: 016222-050710US Client Reference No.: P-40588US

ASSIGNMENT OF PATENT APPLICATION

JOINT

WHEREAS, Greg Trifiletti of 12221 Melinda Circle, Saratoga, CA 95070; Olivier Brand of 2017 Olympic Blvd., Walnut Creek, CA 94595; Mike Lindelsee of 2659 Washington Avenue, Redwood City, CA 94061; James Dimmick of Sandpipers, Fishery Road, Maidenhead, Berkshire, S16 1UP United Kingdom; and Dave Wentker of 307 Santa Ana Avenue, San Francisco, CA 94127, 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: INTELLIGENT AUTHENTICATION

Date(s) of execution of Declaration: August 16, 2010; August 23, 2010; August 26, 2010; August 30, 2010

Filing Date: June 29, 2010

Application No.: 12/826,157; and

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 do 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 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 Assignors 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 they will, without charge to Assignor, 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 patent 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,	Assignors have signed their names on the dates indicated	l.
Dated: _	August 16, 2010	Greg Triffiletti	
Dated:			
		Olivier Brand	

Attorney Docket No.: 016222-050710US Client Reference No.: P-40588US

ASSIGNMENT OF PATENT APPLICATION

JOINT

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IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated.

Dated:	
	Greg Trifiletti
Dated: 0813012010	- Allen - Alle
	Olivier Brand

Assignment

Dated: ____

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Dated: 8 23 10	M
	Mike Lindelsee

Dated:	
	Dave Wentker

James Dimmick

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Dated:	Mike Lindelsee
Dated: <u>SO MUG 2010</u>	James Dimmick
Dated:	Dave Wentker

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Assignment

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Page 2

Dated: _____

Mike Lindelsee

Dated:

Dated: Aug 23, 2010

James Dimmick

Dave Wentker

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RECORDED: 10/22/2010