502210298 01/28/2013

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Patrick Faith	05/04/2010
Kevin P. Siegel	05/04/2010
Ayman Hammad	05/04/2010

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
Patent Number:	8352315

CORRESPONDENCE DATA

Fax Number: 4155760300

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

Email: djones@kilpatricktownsend.com

Correspondent Name: Kilpatrick Townsend & Stockton LLP

Address Line 1: Two Embarcadero Center

Address Line 2: 8th Floor

Address Line 4: San Francisco, CALIFORNIA 94111

ATTORNEY DOCKET NUMBER: 79900-774456

NAME OF SUBMITTER: Matthew Rojanakiathavorn

Total Attachments: 2

source=P-40351US1_Assignment_79900-774456#page1.tif source=P-40351US1_Assignment_79900-774456#page2.tif

PATENT

REEL: 029707 FRAME: 0104

OF \$40.00 8352315

Attorney Docket No.: 016222-046210US Client Reference No.: P-40351US1

ASSIGNMENT OF PATENT APPLICATION

JOINT

WHEREAS, Patrick Faith of 2810 Jones Gate Court, Pleasanton, CA 94566; Kevin P. Siegel of 593 Angus Drive, Milpitas, CA 95035; and Ayman Hammad of 6048 Corte Mercado, Pleasanton, CA 94566, 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:

PRE-AUTHORIZATION OF A TRANSACTION USING

PREDICTIVE MODELING

Date(s) of execution of Declaration:

Filing Date: May 4, 2010

Application No.: 12/773, 763

; and

WHEREAS, Visa International Service Association, a corporation of the state of Delaware, located at P.O. Box 8999, M1-11F, 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.

Assignors hereby authorize and request Townsend and Townsend and Crew LLP, Two Embarcadero Center, Eighth Floor, San Francisco, CA 94111-3834, to insert herein above the application number and filing date of said application when known.

N TESTIMONY WHEREOF, Assignors have signed their names on the dates indicate

M. W. 701

Patrick Faith

Dated: 5/4/2

Kevin P. Siegel

Assignment

Attorney Docket No.: 016222-046210US Page 2

Dated: 5/04/2010

62638972 vl

Page 2 of 2