#### 502609370 12/19/2013

## PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## **CONVEYING PARTY DATA**

Name	Execution Date
CORY H. SIDDENS	04/02/2013
SHAWNA MATZ	06/04/2013

# **RECEIVING PARTY DATA**

Name:	VISA INTERNATIONAL SERVICE ASSOCIATION	
Street Address:	PO BOX 8999	
City:	SAN FRANCISCO	
State/Country:	CALIFORNIA	
Postal Code:	94128	

### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13730581

#### **CORRESPONDENCE DATA**

Fax Number:

Email: djones@kilpatricktownsend.com

Correspondence will be sent via US Mail when the email attempt is unsuccessful. 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:	79900-858265
NAME OF SUBMITTER:	DANIELLE M. JONES
Signature:	/Danielle M. Jones/
Date:	12/19/2013

**PATENT** 

REEL: 031822 FRAME: 0952

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# Total Attachments: 4

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PATENT REEL: 031822 FRAME: 0953

Attorney Docket No.: 79900-858265(023200USNP)

Client Reference No.: 177US02

#### ASSIGNMENT OF PATENT APPLICATION

JOINT

WHEREAS, Cory H. Siddens of 928 Wright Avenue, #202, Mountain View, CA 94404 and Shawna Matz of 2900 Whipporwill Dr. Morgan Hill, CA 95037, 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:

FRAUD DETECTION SYSTEM AUTOMATIC RULE

MANIPULATOR

Filing Date:

December 28, 2012

Application No.:

13/730,581

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.

Assignors hereby authorizes and requests Kilpatrick Townsend & Stockton 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.

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

Dated:

Chry H. Siddens

	Client Reference No.: 177US02	
Dated:		
	Shawna Matz	

Attorney Docket No.: 79900-858265(023200USNP)

Client Reference No.: 177US02

#### ASSIGNMENT OF PATENT APPLICATION

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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.

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	INTESTIMONY	WHEREOF, Assignor has signed his/her name on the date indicated.	
Dated:		Cory H. Siddens	

Attorney Docket No.: 79900-858265(023200USNP) Client Reference No.: 177US02

Shawna Matz

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