PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:		NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		ASSIGNMENT			
CONVEYING PARTY DATA					
		Name	Execution Date		
Oleg Makhotin			03/29/2013		
Eduardo Lopez			03/25/2013		
Erick Wong			03/25/2013		
RECEIVING PARTY DATA					
Name:	VISA INTERNATIO	VISA INTERNATIONAL SERVICE ASSOCIATION			
Street Address:	PO BOX 8999	PO BOX 8999			
City:	SAN FRANCISCO	SAN FRANCISCO			
State/Country:					
Postal Code:	94128	94128			
PROPERTY NUMBERS Total: 1					
Property Type		Number			
Application Number: 13713					
Application Number:	1371	3938			
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CORRESPONDENCE D Fax Number: <i>Correspondence will be</i>	ATA	3938 n the fax attempt is unsuccessful.			
CORRESPONDENCE D Fax Number: <i>Correspondence will be</i> Phone:	ATA sent via US Mail whe 415-576-0200	n the fax attempt is unsuccessful.			
CORRESPONDENCE D Fax Number: <i>Correspondence will be</i>	ATA sent via US Mail whe 415-576-0200 nbesada@kilp				
CORRESPONDENCE D Fax Number: <i>Correspondence will be</i> Phone: Email: Correspondent Name: Address Line 1:	ATA sent via US Mail whe 415-576-0200 nbesada@kilp KILPATRICK TWO EMBAR	<i>n the fax attempt is unsuccessful.</i> atricktownsend.com			
CORRESPONDENCE D Fax Number: <i>Correspondence will be</i> Phone: Email: Correspondent Name: Address Line 1: Address Line 2:	ATA sent via US Mail whe 415-576-0200 nbesada@kilp KILPATRICK TWO EMBAR 8th FLOOR	<i>n the fax attempt is unsuccessful.</i> atricktownsend.com FOWNSEND & STOCKTON LLP/VISA CADERO CENTER			
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Attorney Docket No. 79900-858457 Client Ref. No. 142US03

ASSIGNMENT OF PATENT APPLICATION

JOINT

WHEREAS, Oleg Makhotin, of 18650 Center Street, Castro Valley, CA 94546; Eduardo Lopez of 2191 Valparaiso Avenue, Menlo Park, CA 94025; and Erick Wong of 6 Heritage Place, Menlo Park, CA 94025, hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the belowidentified application for United States Letters Patent:

Title of Invention	INTEGRATED MOBILE TRUSTED SERVICE MANAGER
Date(s) of execution o	f Declaration:
Filing Date:	December 13, 2012
Application No.:	13/713,938; 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 Assignce 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 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, Assignors have signed their names on the dates indicated.

Dated: 29 MAR 2015 Dated: TS May 2013 25Ma-2013

Dated:

Heg-Makhotin Eduardo Appez Erick-Wong

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RECORDED: 06/10/2013