503254858 04/08/2015

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

EPAS ID: PAT3301476

CONVEYING PARTY DATA

Name	Execution Date
MARK LULIC	12/15/2014
ALEXANDER ANTUNOVIC	12/11/2014

RECEIVING PARTY DATA

Name:	MasterCard International Incorporated	
Street Address:	2000 Purchase Street	
City:	Purchase	
State/Country:	NEW YORK	
Postal Code:	10577	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14310061

CORRESPONDENCE DATA

Fax Number: (203)769-5706

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 2034333157

Email: docket@oeklaw.com
Correspondent Name: PAUL OTTERSTEDT

Address Line 1: 500 WEST PUTNAM AVENUE, SUITE 400
Address Line 2: OTTERSTEDT, ELLENBOGEN & KAMMER, LLP

Address Line 4: GREENWICH, CONNECTICUT 06830

ATTORNEY DOCKET NUMBER:	1028-83 UTIL.	
NAME OF SUBMITTER:	PAUL J. OTTERSTEDT	
SIGNATURE:	/PAUL J. OTTERSTEDT/	
DATE SIGNED:	04/08/2015	

Total Attachments: 4

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PATENT 503254858 REEL: 035357 FRAME: 0238

ASSIGNMENT AND AGREEMENT

For value received, we, Mark Lulic, of Mohegan Lake, New York, USA, and Alexander Antunovic of Astoria, New York, USA; hereby sell, assign and transfer to MasterCard International Incorporated, having a place of business at 2000 Purchase Street, Purchase, NY 10577, United States of America, and its successors, assigns and legal representatives, the entire right, title and interest, for the United States of America, in and to certain inventions related to APPARATUS, METHOD, AND COMPUTER PROGRAM PRODUCT FOR BUS RAPID TRANSIT TICKETING AND THE LIKE, described in an application for Letters Patent of the United States, bearing attorney docket No. P01093-US-UTIL, US Patent Application Serial Number 14310061, and claiming the benefit of US Provisional Application Serial No. 61838081 filed on 21-JUN-2013, and all the rights and privileges in said applications and under any and all Letters Patent that may be granted in the United States for said inventions; and we also concurrently hereby sell, assign and transfer to MasterCard International Incorporated the entire right, title and interest in and to said inventions for all countries foreign to the United States, including all rights of priority arising from the application aforesaid, and all the rights and privileges under any and all forms of protection, including Letters Patent, that may be granted in said countries foreign to the United States for said inventions.

We authorize MasterCard International Incorporated to make application for such protection in its own name and maintain such protection in any and all countries foreign to the United States, and to invoke and claim for any application for patent or other form of protection for said inventions, without further authorization from us, any and all benefits, including the right of priority provided by any and all treaties, conventions, or agreements.

We hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any document which may be required in any country in proof of the right of MasterCard International Incorporated to apply for patent or other form of protection for said inventions and to claim the aforesaid benefit of the right of priority.

We request that any and all patents for said inventions be issued to MasterCard International Incorporated in the United States and in all countries foreign to the United States, or to such nominees as MasterCard International Incorporated may designate.

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PATENT REEL: 035357 FRAME: 0239

Witnessed by: Signature Typed or Printed Name Alexander Antunovic Date Witnessed by: Signature

We agree that, when requested, we shall, without charge to MasterCard International

Incorporated but at its expense, sign all papers, and do all acts which may be necessary, desirable or

convenient in connection with said applications, patents, or other forms of protection.

Otterstedt, Ellenbogen & Kammer, LLP 500 West Putnam Avenue, Suite 400 Greenwich, CT 06830

Typed or Printed Name

ASSIGNMENT AND AGREEMENT

For value received, we, Mark Lulic, of Mohegan Lake, New York, USA, and Alexander Antunovic of Chappaqua, New York, USA; hereby sell, assign and transfer to MasterCard International Incorporated, having a place of business at 2000 Purchase Street, Purchase, NY 10577. United States of America, and its successors, assigns and legal representatives, the entire right, title and interest, for the United States of America, in and to certain inventions related to APPARATUS, METHOD, AND COMPUTER PROGRAM PRODUCT FOR BUS RAPID TRANSIT TICKETING AND THE LIKE, described in an application for Letters Patent of the United States, bearing attorney docket No. P01093-US-UTIL, US Patent Application Serial Number 14310061, and claiming the benefit of US Provisional Application Serial No. 61838081 filed on 21-JUN-2013, and all the rights and privileges in said applications and under any and all Letters Patent that may be granted in the United States for said inventions; and we also concurrently hereby sell, assign and transfer to MasterCard International Incorporated the entire right, title and interest in and to said inventions for all countries foreign to the United States, including all rights of priority arising from the application aforesaid, and all the rights and privileges under any and all forms of protection, including Letters Patent, that may be granted in said countries foreign to the United States for said inventions.

We authorize MasterCard International Incorporated to make application for such protection in its own name and maintain such protection in any and all countries foreign to the United States, and to invoke and claim for any application for patent or other form of protection for said inventions, without further authorization from us, any and all benefits, including the right of priority provided by any and all treaties, conventions, or agreements.

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We agree that, when requested, we shall, without charge to MasterCard International Incorporated but at its expense, sign all papers, and do all acts which may be necessary, desirable or convenient in connection with said applications, patents, or other forms of protection.

Date	Mark Lulic
Witnessed by:	
Signature	
Typed or Printed Name	w
2/11/14 Date	Alexander Antunovic
Witnessed by:	··
Signature	
Typed or Printed Name	.

Otterstedt, Ellenbogen & Kammer, LLP 500 West Putnam Avenue, Suite 400 Greenwich, CT 06830