# 503629277 12/30/2015

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3675907

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
ARI STUDNITZER	11/30/2015

## **RECEIVING PARTY DATA**

Name:	CHICAGO MERCANTILE EXCHANGE INC.	
Street Address:	20 SOUTH WACKER DRIVE	
City:	CHICAGO	
State/Country:	ILLINOIS	
Postal Code:	60606	

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	14873521

## **CORRESPONDENCE DATA**

Fax Number:

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:** 3122910860

**Email:** docket-us@lsk-iplaw.com

Correspondent Name: LEMPIA SUMMERFIELD KATZ LLC

Address Line 1: 20 SOUTH CLARK STREET

Address Line 2: SUITE 600

Address Line 4: CHICAGO, ILLINOIS 60603

ATTORNEY DOCKET NUMBER:	4672-15007AUS	
NAME OF SUBMITTER:	LANA H. CARNEL	
SIGNATURE:	/Lana H. Carnel Reg. No.: 66384/	
DATE SIGNED:	12/30/2015	

## **Total Attachments: 3**

source=Assgn Executed Studnitzer 2014-066-US1#page1.tif source=Assgn Executed Studnitzer 2014-066-US1#page2.tif source=Assgn Executed Studnitzer 2014-066-US1#page3.tif

PATENT 503629277 REEL: 037380 FRAME: 0771

## **ASSIGNMENT**

WHEREAS, Ari Studnitzer, hereinafter called the "Assignor", has made the invention described in the United States patent application entitled VIRTUAL PAYMENT PROCESSING SYSTEM, executed by Assignor on the same date as, or on a date prior to, this Assignment;

WHEREAS, CHICAGO MERCANTILE EXCHANGE INC., a corporation organized and existing under the laws of the State of Illinois, having a place of business at 20 South Wacker Drive, Chicago, IL 60606, hereinafter called the "Assignee", desires to acquire the entire right, title and interest in and to the invention and the patent application identified above, and all patents which may be obtained for said invention, as set forth below;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00), and other valuable and legally sufficient consideration, the receipt of which by the Assignor from the Assignee is hereby acknowledged, the Assignor has sold, assigned and transferred, and by these presents does sell, assign and transfer to the Assignee, the entire right, title and interest for the United States in and to the invention and the patent application identified above, and any patents that may issue for said invention in the United States; together with the entire right, title and interest in and to said invention and all patent applications and patents issuing therefrom in all countries foreign to the United States, including the full right to claim for any such application all benefits and priority rights under any applicable convention; together with the entire right, title and interest in and to all continuations, divisions, renewals and extensions of any of the patent applications and patents defined above; together with the right to recover all damages, including, but not limited to, a reasonable royalty, by reason of past, present, or future infringement or any other violation of patent or patent application rights; to have and to hold for the sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term or terms for all such patents.

The Assignor hereby covenants and agrees, for both the Assignor and the Assignor's legal representatives, that the Assignor will assist the Assignee in the

 prosecution of the patent application identified above; in the making and prosecution of any other patent applications that the Assignee may elect to make covering the invention identified above; in vesting in the Assignee like exclusive title in and to all such other patent applications and patents; and in the prosecution of any interference which may arise involving said invention, or any such patent application or patent; and that the Assigner will execute and deliver to the Assignee any and all additional papers which may be requested by the Assignee to carry out the terms of this Assignment.

The Commissioner of Patents and Trademarks is hereby authorized and requested to issue patents to the Assignee in accordance with the terms of this Assignment.

IN TESTIMONY WHEREOF, the Assignors have executed this agreement.

DATED:	<u> Nov 30 2013</u>		<u> </u>
		Ari Studnitzer	er.

STATE OF /LUN/15 )	
STATE OF LANGS } ss. COUNTY OF COOK }	
LANCET PHANNA	, a Notary Public in and for the
County and State aforesaid, do hereby ce	ertify that Ari Studnitzer, personally known to me
	ubscribed to the foregoing instrument, appeared vledged that (s)he signed, sealed and delivered
the said instrument as his/her free and viset forth.	oluntary act for the uses and purposes therein
in WiTNESS WHEREOF, I have	hereunto set my hand and Notarial Seal, this _, 2015.
	JANO VALUES
My Commission Expires:	Notary Public
÷	OFFICIAL SEAL JANET P HABINA Notary Public - State of Illinois My Commission Expires Sep 26, 2017