PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 SECURITY AGREEMENT

CONVEYING PARTY DATA

Name	Execution Date
Princeton Payment Solutions, LLC	07/12/2012

RECEIVING PARTY DATA

Name:	Bank of America, N.A., as Administrative Agent		
Street Address:	135 South LaSalle Street		
City:	Chicago		
State/Country:	ILLINOIS		
Postal Code:	60603		

PROPERTY NUMBERS Total: 7

Property Type	Number
Application Number:	12755459
Application Number:	13215961
Application Number:	61167221
Application Number:	61376245
Application Number:	61426074
PCT Number:	US1148829
PCT Number:	US2010058537

CORRESPONDENCE DATA

Fax Number: (704)444-8847 Phone: 704-343-2000

Email: ksaltrick@mcguirewoods.com

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

via US Mail.

Correspondent Name: McGuireWoods LLP
Address Line 1: 201 North Tryon Street

Address Line 2: Attention: W.Thomas Parrott, Esq.

Address Line 4: Charlotte, NORTH CAROLINA 28202

PATENT

REEL: 028572 FRAME: 0357

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ATTORNEY DOCKET NUMBER: 4452178-0572 / T.PARROTT			
NAME OF SUBMITTER:	W.Thomas Parrott, Esq./McGuireWoods LLP		
Total Attachments: 6 source=Patent Coversheet - Princeton Payr	ment Solutions, LLC#page2.tif ment Solutions, LLC#page3.tif ment Solutions, LLC#page4.tif ment Solutions, LLC#page5.tif		

RECORDATION FORM COVER SHEET PATENTS ONLY					
To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.					
1. Name of conveying party(ies)	2. Name and address of receiving party(ies)				
Princeton Payment Solutions, LLC	Name: Bank of America, N.A., as Administrative Agent				
	Internal Address:				
Additional name(s) of conveying party(ies) attached? Yes No 3. Nature of conveyance/Execution Date(s): Execution Date(s) July 12, 2012	Street Address: 135 South LaSalle Street				
Assignment Merger					
Security Agreement Change of Name	City: Chicago				
Joint Research Agreement	State: Illinois				
Government Interest Assignment					
Executive Order 9424, Confirmatory License	Country: USA Zip: 60603				
Other	Additional name(s) & address(es) attached? Yes No				
4. Application or patent number(s):	document is being filed together with a new application.				
A. Patent Application No.(s)	B. Patent No.(s)				
See SCHEDULE I attached hereto and incorporated herein.	See SCHEDULE I attached hereto and incorporated herein.				
Additional numbers att	ached? XYes No				
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 7				
Name: McGuireWoods LLP	7. Total fee (37 CFR 1.21(h) & 3.41) \$_280.00				
Internal Address; Attention: T.Parrott, Esq.					
	Authorized to be charged to deposit account				
Street Address: 201 North Tryon Street	Enclosed				
	None required (government interest not affecting title)				
City: Charlotte	8. Payment Information				
State: NC Zip: 28202					
Phone Number: 704-343-2000					
Docket Number:	Deposit Account Number				
Email Address: tparrott@mcguirewoods.com	Authorized User Name				
9. Signature:	July 12, 2012				
Signature	Date				
W.Thomas Parrott, Esq. / McGuireWoods LLP	Total number of pages including cover				
Name of Person Signing	sheet, attachments, and documents: t) should be faxed to (571) 273-0140, or mailed to:				
, ,	t) should be faxed to (371) 273-0140, or mailed to: f the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450				

SCHEDULE 1

Teitle	Jurisdiction	Application/ Publication Number	Application Date	Status	Owner
Token-Based Payment Processing System	United States	12/755,459 20100257612	4/7/2010	Pending	Princeton Payment Solutions LLC
Tokenized Payment Processing Schemes	United States	13/215,961 20110307710	8/23/2011	Pending	Princeton Payment Solutions LLC
Token-Based Payment Processing System	United States	61/167,221	04/07/2009	Provisional	Princeton Payment Solutions LLC
Browser-Based Tokenized Payment Processing System	United States	61/376,245	08/23/2010	Provisional	Princeton Payment Solutions LLC
Browser-Based Tokenized Payment Processing System	United States	61/426,074	12/22/2010	Provisional	Princeton Payment Solutions LLC
Tokenized Payment Processing Schemes	wipo -	PCT/US11/48829 WO2012027385	8/232011	Pending	Princeton Payment Solutions LLC
Token-Based Payment Processing System	WIPO	PCT/US2010/058537 WO2011126520	12/1/2010	Pending	Princeton Payment Solutions LLC

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NOTICE OF GRANT OF SECURITY INTEREST IN PATENTS

United States Patent and Trademark Office Patent Division

Ladies and Gentlemen:

Please be advised that pursuant to the Security and Pledge Agreement dated as of July 12, 2012 (as amended, modified, extended, restated, renewed, replaced, or supplemented from time to time, the "Agreement") by and among the Grantors party thereto (each an "Grantor" and collectively, the "Grantors") and Bank of America, N.A., as administrative agent (the "Administrative Agent") for the Secured Parties referenced therein, the undersigned Grantor has granted a continuing security interest in and continuing lien upon the patents and patent applications shown on Schedule 1 attached hereto to the Administrative Agent for the ratable benefit of the Secured Parties.

[Remainder of page left blank intentionally; signature page(s) follows.]

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The undersigned Grantor and the Administrative Agent, on behalf of the Secured Parties, hereby acknowledge and agree that the security interest in the foregoing patents and patent applications (a) may only be terminated in accordance with the terms of the Agreement and (b) is not to be construed as an assignment of any patent or patent application.

By:__

Title:_

Name:

Very truly yours, FINANCIAL TRANSACTION SERVICES, LLC By: Name: Brian Shanahan Title: Chief Executive Officer PRINCETON AYMENT SOLUTIONS, LLC By: Name: Brian Shanahan Title: Secretary Acknowledged and Accepted: BANK OF AMERICA, N.A., as Administrative Agent

> NOTICE OF GRANT OF SECURITY INTEREST IN PATENTS Signature Page

The undersigned Grantor and the Administrative Agent, on behalf of the Secured Parties, hereby acknowledge and agree that the security interest in the foregoing patents and patent applications (a) may only be terminated in accordance with the terms of the Agreement and (b) is not to be construed as an assignment of any patent or patent application.

	Very truly yours,
	FINANCIAL TRANSACTION SERVICES, LLC
	Ву:
	Name:
	Title:
	PRINCETON PAYMENT SOLUTIONS, LLC
	D
	By:
	Name: Title:
	11116.
•	
Acknowledged and Accepted:	
BANK OF AMERICA, N.A., as	Administrative Agent
By:	·
Anne M. Zeschke	
Vice President	

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SCHEDULE 1

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Token-Based Payment Processing System	WIPO	PCT/US2010/058537 WO2011126520	12/1/2010	Pending	Princeton Payment Solutions LLC

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PATENT REEL: 028572 FRAME: 0364

RECORDED: 07/17/2012