PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2599388

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JAMES DAVID FREEDMAN	10/15/2013
MATTHEW BRYANT	10/30/2013

RECEIVING PARTY DATA

Name:	BANK OF AMERICA CORPORATION
Street Address:	HEARST TOWER
Internal Address:	NC1-027-20-05, 214 N. TRYON STREET
City:	CHARLOTTE
State/Country:	NORTH CAROLINA
Postal Code:	28255

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14068862

CORRESPONDENCE DATA

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Correspondence will be sent via US Mail when the email attempt is unsuccessful.

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Address Line 4: CHICAGO, ILLINOIS 60606

ATTORNEY DOCKET NUMBER:	007131.01396
NAME OF SUBMITTER:	BRIAN J. EMFINGER
Signature:	/Brian J. Emfinger/

REEL: 031523 FRAME: 0936

PATENT

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Date:	10/31/2013
	This document serves as an Oath/Declaration (37 CFR 1.63).
Total Attachments: 4 source=16419110_1#page1.tif source=16419110_1#page2.tif source=16419110_1#page3.tif source=16419110_1#page4.tif	

PATENT REEL: 031523 FRAME: 0937

COMBINED DECLARATION (37 CFR 1.63) AND ASSIGNMENT FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)

Title of Invention	Transaction Mach	ine with N	fultiple Transac	tion Access Po	oints — the contract
As the below	named inventor, I hereby declare that:				***************************************
This declaration is directed to:	ia de analien anomano, o				
	United States application or filed on	r PCT interna	tional application n	umber	
The above-lde	entified application was made or authori	ized to be ma	ade by me.		
I believe that	I am the original inventor or an original	joint invento	r of a claimed inver	ition in the applica	ition.
	owledge that any willful false statement t of not more than five (5) years, or both		declaration is puni	shable under 18 U	.S.C. 1001 by fine or
		ASSIGNM	ENT		**************************************
filing the reco	Bank of America to insert the filing date ordation. U.S. Application No. 14/068			·	and the second s
Delaware, and title and inter-	NNK OF AMERICA CORPORATION ("Assign d having its offices and place of business rest in and to the aforesaid inventions are of America, and in any and all countries	s at Charlotte nd in and to a	, North Carolina, is drapplications and	desirous of acquiri	ing the entire right,
payment for t said Assignor, representative countries fore countries in it entitled under Letters Patent in-parts and e confidential in request the Co	FORE, TO WHOM IT MAY CONCERN, be in the making of inventions, or employee by these presents do sell, assign and trailes, the full and exclusive right, title and it is good the world at the world are the world at the world are own name and to claim any priority right international conventions, treaties, or a transaction of the world and therefor, and all non-provision extensions thereof, and in and to all copy information, and compilations, necessary commissioner of Patents, and any official resulting therefrom to said Assignee, or	enelits, the r anafer unto si interest for th and in space, ghts for such otherwise), in hals, divisiona yrights, trade y or useful to I whose duty	eceipt and sufficier aid Assignee, its sur he territory of the tincluding the right foreign application is and to said inventis, reissues, reexammarks with their as make, use, or sell tit is to issue patent	ncy of which is here coessors, assigns as Jnited States of An to apply for Lette s to which such ap tions and in and to hinations, continual sociated goodwill, he inventions. I he s, to issue all Lette	eby acknowledged, I nd legal nerica and all irs Patent in foreign plications are all applications and ations, continuation- trade secrets, ireby authorize and irs Patent on said

interest. I represent and warrant that I have full right to agree to, execute, and deliver this assignment. I agree that I will without further consideration, but at the expense of Assignee, communicate to said Assignee, or its successors, assigns, or nominees, any and all facts known to me regarding said inventions whenever requested, and that I will execute all non-provisional, divisional, reissue, reexamination, continuation and continuation-in-part applications, testify in any legal proceedings, sign all lawful papers, make all rightful oaths, and generally do everything reasonable for said Assignee, its successors, assigns, and nominees, to obtain and enforce proper patent protection for said inventions in all countries.

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WARNING:

Petitioner/applicant is cautioned to avoid submitting personal information in documents filed in a patent application that may contribute to identity theft. Personal information such as social security numbers, bank account numbers, or credit card numbers (other than a check or credit card authorization form PTO-2038 submitted for payment purposes) is never required by the USPTO to support a petition or an application. If this type of personal information is included in documents submitted to the USPTO, petitioners/applicants should consider redacting such personal information from the documents before submitting them to the USPTO. Petitioner/applicant is advised that the record of a patent application is available to the public after publication of the application (unless a non-publication request in compliance with 37 CFR 1.213(a) is made in the application) or issuance of a patent. Furthermore, the record from an abandoned application may also be available to the public if the application is referenced in a published application or an issued patent (see 37 CFR 1.14). Checks and credit card authorization forms PTO-2038 submitted for payment purposes are not retained in the application file and therefore are not publicly available.

LEĞAL NAME	OF INVENTOR		
inventor:	James David Freedman	Date:	
Signature: _			

COMBINED DECLARATION (37 CFR 1.63) AND ASSIGNMENT FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)

Title of Invention	Transaction Machine with Multiple Transaction Access Points			
As the below	named inventor, Thereby declare tsa:			
	This declaration The attached application, or is directed to:			
	United States application or PCT international application number			
The above-ide	entified application was made or authorized to be made by me.			
I believe that	fam the original inventor or an original joint inventor of a claimed invention in the application.			
	owledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or t of not more than five (5) years, or both.			
•••••	ASSIGNMENT			
WHEREAS, I, Matthew Bryant ("Assignor"), a citizen of the United States, residing in Carbon (City, State/Province) have invented the above invention. If the following lines are blank, the above application was filed on even date herewith, otherwise, to comply with 37 C.F.R. §3.21 for recordal of this assignment, I, an assignor below, hereby authorize the attorneys for Bank of America to insert the filing date and application number below after they become known and prior to filing the recordation.				
	U.S. Application No			
Delaware, and title and inter	NK OF AMERICA CORPORATION ("Assignee"), a Corporation duly organized under the laws of the State of disaving its offices and place of business at Charlotte, North Carolina, is desirous of acquiring the entire right, est in and to the aforesaid inventions and in and to all applications and Letters Patent therefor granted in the of America, and in any and all countries foreign thereto:			
payment for t said Assignor, representativ countries fore countries in it entitled unde Leiters Paten in-parts and e confidential is request the C inventions or interest. I rep without furth nominees, an provisional, d proceedings,	FORE, TO WHOM IT MAY CONCERN, be it known that, for good and valuable consideration, including salary or the making of inventions, or employee benefits, the receipt and sufficiency of which is hereby acknowledged, to by these presents do sell, assign and transfer unto said Assignee, its successors, assigns and legal estates provided in the full and exclusive right, title and interest for the territory of the United States of America and all sign thereto, and throughout the world and in space, (including the right to apply for Letters Patent in foreign as own name and to claim any priority rights for such foreign applications to which such applications are rinternational conventions, treaties, or otherwise), in and to said inventions and in and to all applications and togranted therefor, and all non-provisionals, divisionals, reissues, reexaminations, continuations, extensions thereof, and in and to all copyrights, trademarks with their associated goodwill, trade secrets, information, and compilations, necessary or useful to make, use, or sell the inventions. I hereby authorize and dommissioner of Patents, and any official whose duty it is to issue patents, to issue all Letters Patent on said resulting therefrom to said Assignee, or its successors and assigns, as assignee of the entire right, title and resulting therefrom to said Assignee, or its successors and assigns, as assignee of the entire right, title and resulting therefrom to said Assignee, or its successors, assigns, or y and all facts known to me regarding said inventions whenever requested, and that I will execute all non-livisional, reissue, reexamination, continuation and continuation-in-part applications, testify in any legal sign all lawful papers, make all rightful oaths, and generally do everything reasonable for said Assignee, its signs, and nominees, to obtain and enforce proper patent protection for said inventions in all countries.			

WARNING:

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LEGAL NAME OF INVENTOR	
Inventor:Matti av 18 yant	Date: 10 30 2015
Signature:/\llower_\llow	

RECORDED: 10/31/2013

PATENT REEL: 031523 FRAME: 0941