503854660 06/03/2016 PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		ASSIGNMENT			
CONVEYING PARTY	ΔΑΤΑ				
			Name		Execution Date
MANNING FIELD					05/16/2016
MATTHEW KANE					05/16/2016
MICAL JEANLYS					06/02/2016
RECEIVING PARTY D	ΑΤΑ				
Name:	JPMOF	RGAN	I CHASE BANK, N.A.		
Street Address:	270 PA	RK A	VENUE		
City:	NEW Y	NEW YORK			
State/Country:	NEW Y	NEW YORK			
Postal Code:	10017				
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PROPERTY NUMBER	S Total: 1				
Property Type)		Number		
Application Number:		1515	1043		
CORRESPONDENCE	ΠΑΤΑ				
Fax Number:		(614)	248-4189		
Correspondence will a	be sent to	o the	e-mail address first; if that is u hat is unsuccessful, it will be s	Insi	uccessful, it will be sent
Phone:	provided		217-4692	em	via US Maii.
Email:		• •	patents@jpmchase.com		
		N JOVANOVIC			
		POLARIS PARKWAY			
		CODE OH1-0152			
Address Line 4:		COL	JMBUS, OHIO 43240		
ATTORNEY DOCKET N	IUMBER:		47004.000833		
NAME OF SUBMITTER:			MILAN JOVANOVIC		
SIGNATURE:		/milan jovanovic/			
DATE SIGNED:		06/03/2016			
Total Attachments: 5					
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> PATENT REEL: 038795 FRAME: 0147

ASSIGNMENT

WHEREAS, WE, Manning FIELD (citizen of US) residing at 501 Bancroft Road, Media, PA 19063, US; Matthew KANE (citizen of US) residing at 334 Kings Highway East, Haddonfield, NJ 08033, US; and Mical JEANLYS (citizen of US) residing at 410 Cedar Lane, Swarthmore, PA 19081, US; have invented, developed, and/or have rights in the invention(s) (hereinafter "Invention") disclosure in a United States patent application entitled:

SYSTEM AND METHOD FOR APPLYING BENEFITS TO TRANSACTIONS

filed on <u>May 10, 2016</u>, and accorded Application No. <u>15/151,043</u> (hereinafter "Application"); and

WHEREAS, JPMorgan Chase Bank, N.A., a corporation organized under the laws of the United States of America and the State of Ohio, and having a place of business at 270 Park Avenue, New York, NY 10017 (hereinafter "Assignee"), is desirous of acquiring the entire right, title, and interest in and to the Invention and in and to the Application.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, we have sold, assigned, transferred and set over, and do hereby sell, assign, transfer and set over to Assignee and its successors and assigns, our entire right, title and interest, worldwide, in and to the Invention and the Application, and all patents and applications, worldwide, claiming priority to and/or benefit of, directly or indirectly, or based in whole or in part on, said Application and/or said Invention, including continuations, continuations-in-part, divisionals, reissues, reexaminations, renewals, substitutes, and extensions thereof, and any international and regional applications, based in whole or in part on any of the aforesaid applications or in whole or in part on said Invention, and all priority rights under the International Convention for the Protection of Industrial Property for every member country, and all utility-model registrations, inventor's certificates, and the like heretofore or hereafter filed, worldwide, for the Invention, and in and to any and all patents (including all extensions, renewals, reexaminations and reissues thereof), worldwide, which have been or may be granted on any of the aforesaid applications or on said Invention or any parts thereof.

AND WE HEREBY covenant and agree for ourselves and our heirs, executors and administrators that we will communicate to Assignee any facts known to us respecting the Invention and the aforementioned applications, sign all lawful papers, testify in any legal proceeding, make all rightful oaths, and take any other actions that may be necessary or desirable to secure to Assignee its right, title, and interest in and to the aforementioned patents, applications and Invention, and generally do everything possible to aid Assignee to obtain and enforce proper patent protection for the Invention and the aforementioned patents and applications;

AND WE HEREBY agree to execute without further consideration any further documents and instruments which may be necessary, lawful and proper in the prosecution of said applications, or in the preparation or prosecution of any continuation, continuation-in-part, divisional, substitute, renewal, reexamination or reissue application or in any amendments, extensions or

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interference proceedings, or other applications for patents or similar rights of any region or country, that may be necessary to secure to Assignee its interest and title in and to said Invention or any parts thereof, and in and to said applications and patents;

AND WE HEREBY authorize and request our agents, Hunton & Williams LLP, whose address is 2200 Pennsylvania Avenue, NW, Washington, DC 20037, US, to insert hereon any identification necessary or desirable for recordation of this document, including the filing date and application number of said Application when known;

AND WE HEREBY covenant for ourselves and our legal representatives, and agree with said Assignee, its successors and assigns, that we have the full right to convey the entire interest herein assigned, and that we have granted no right or license to make, use, sell or offer to sell said Invention, to anyone except said Assignee, that prior to the execution of this deed, our right, title and interest in said Invention and said Application had not been otherwise encumbered, and that we have not and will not execute any instrument in conflict therewith;

AND WE HEREBY authorize and request the United States Commissioner of Patents and Trademarks, and any officials of foreign countries whose duty is to issue patents on applications as aforesaid, to issue any and all letters patents which may be granted upon said United States and foreign applications or upon the Invention to the Assignee.

- SIGNATURES BEGIN ON NEXT PAGE -

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IN WITNESS WHEREOF, we have executed this Assignment as of the date set forth below.

Manning FIELD	
Signature: Manning Field	
Printed Name:Manning Field	
Date: <u>5/16/2016</u>	
WITNESS	WITNESS
Signature:	Signature:
Printed Name:	Printed Name:
Date:	Date:
Matthew KANE	
Signature:	
Printed Name:	
Date:	
WITNESS	WITNESS
Signature:	Signature:
Printed Name:	Printed Name:
Date:	Date:

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PATENT REEL: 038795 FRAME: 0150 IN WITNESS WHEREOF, we have executed this Assignment as of the date set forth below.

Manning FIELD	
Signature:	
Printed Name:	
Date:	
WITNESS	WITNESS
Signature:	Signature:
Printed Name:	Printed Name:
Date:	Date:
Matthew KANE Signature: Printed Name: MAUMEW KANE Date: 5//6//6 WITNESS Signature: Kulk hailo Printed Name: Kulk hailo Date: May 16, 2016	WITNESS Signature: <u>Jeberah Deihl</u> Printed Name: <u>Deberah Deihl</u> Date: <u>May 14, De 16</u>

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PATENT REEL: 038795 FRAME: 0151

Attorney Docket No. 47004.000833

Mical JEANLYS Signature: GANIYS Printed Nam Date; _

WITNESS

W	П	'N	ESS
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Printed Name:		
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Date:

Signature:	······································

Printed Name: _____

Date:

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