

PATENT ASSIGNMENT COVER SHEET

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 Stylesheet Version v1.2

EPAS ID: PAT6413196

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
GIFT SOLUTIONS LLC	11/18/2020
RECEIVING PARTY DATA	
Name:	FIRST DATA RESOURCES, LLC
Street Address:	2711 CENTERVILLE ROAD
Internal Address:	SUITE 400
City:	WILMINGTON
State/Country:	DELAWARE
Postal Code:	19808
PROPERTY NUMBERS Total: 7	
Property Type	Number
Patent Number:	9087329
Patent Number:	7413117
Patent Number:	10083433
Patent Number:	9117237
Patent Number:	10621643
Patent Number:	8567684
Application Number:	14729393
CORRESPONDENCE DATA	
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NAME OF SUBMITTER:	DON KIM FOR GEORGE C. BECK
SIGNATURE:	/Don Kim/
DATE SIGNED:	11/20/2020

PATENT

Total Attachments: 3

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ASSIGNMENT
(Patents and Patent Applications)

This Assignment is effective as of the last execution date written below.

WHEREAS GIFT SOLUTIONS LLC, a Delaware limited liability company, (hereinafter "Assignor") is the owner of all rights, title and interest in certain Patents and Patent Applications as set forth in the attached Schedule A (hereinafter "the Patents and Patent Applications");

WHEREAS FIRST DATA RESOURCES, LLC, a Delaware limited liability company, (hereinafter referred to as "Assignee") is desirous of acquiring the full right, title and interest in and to said invention for the United States of America, and in and to said United States Patent Application;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged by Assignor, Assignor agrees as follows:

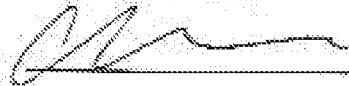
1. Assignor agrees to assign, transfer, convey and sell; hereby assigns, transfers, conveys and sell; and has assigned, transferred, conveyed and sold to Assignee the entire and exclusive right, title and interest in and to the Patents and Patent Applications and the inventions covered thereby along with (i) any and all applications, continuations, continuations in part, reissues, reexaminations, post-grant reviews, inter partes reviews, supplemental examination or extensions thereof, (ii) all rights of action pertaining to the Patents and Patent Applications, including without limitation the right to sue at law or in equity for any past, present or future infringement, misappropriation or other violation thereof by a third party, including the right to receive all proceeds and damages resulting therefrom, the right to secure registration of the Patents and Patent Applications and of this Assignment, the right to initiate other proceedings before all government and administrative bodies with respect to the Transferred Patents, and (iii) the right to claim priority, file foreign counterparts and make applications for reissue and reexamination with respect to any of the Patents and Patent Applications.

2. The Commissioner of Patents and Trademarks of the United States of America is hereby authorized to record Assignee as owner of the Patents and Patent Applications and issue any and all patents issued thereon to Assignee, as assignee of the entire right, title and interest in, to and under the same, for the sole use and enjoyment of Assignee and its successors, assigns or other legal representatives.

The undersigned hereby grant the firm of FOLEY & LARDNER LLP, the power to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

SIGNED this 18th day of November, 2020.

Gift Solutions LLC



Print Name: Chris Demetriades

Print Title: Assoc Sec

Acknowledged and Accepted by:

FIRST DATA RESOURCES, LLC



Print Name: Chris Demetriades

Print Title: Assoc Sec

Date: 11/18/20

SCHEDULE A

U.S. PATENT NO.	ISSUE DATE	TITLE
9,087,329	7/21/2015	SYSTEMS AND METHODS FOR BARCODE-BASED GIFT CARD EXCHANGE
7,413,117	8/19/2008	PRE-PAID ACTIVATION AND REPLENISHMENT ON A POINT-OF-SALE DEVICE
10,083,433	9/25/2018	SYSTEMS AND METHODS FOR MANAGING ACCOUNTS
9,117,237	8/25/2015	SYSTEM, METHOD, AND MEDIUM FOR DIGITAL GIFT CARD SELECTION
10,621,643	4/14/2020	SYSTEMS AND METHODS FOR DIGITAL GIFT CARD SELECTION
8,567,684	10/29/2013	PAYMENT DEVICE PHOTO ALBUM

U.S. APPLICATION NO.	FILING DATE	TITLE
14/729,393	6/3/2015	SYSTEMS AND METHODS FOR MANAGING FUNDS