

## PATENT ASSIGNMENT

Electronic Version v1.1  
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Christopher Hemminger	03/15/2013
RECEIVING PARTY DATA	
Name:	Ceridian Stored Value Solutions, Inc.
Street Address:	101 Bullitt Lane
Internal Address:	Suite 300
City:	Louisville
State/Country:	KENTUCKY
Postal Code:	40222
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	13833628
CORRESPONDENCE DATA	
Fax Number:	6152422221
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	615-242-2400
Email:	pas@iplawgroup.com
Correspondent Name:	Gary L. Montle
Address Line 1:	1600 Division Street
Address Line 2:	Suite 500
Address Line 4:	Nashville, TENNESSEE 37203
ATTORNEY DOCKET NUMBER:	008371
NAME OF SUBMITTER:	Gary L. Montle
<b>Total Attachments: 3</b> source=Ceridian_SVS_008371_Assignment#page1.tif source=Ceridian_SVS_008371_Assignment#page2.tif source=Ceridian_SVS_008371_Assignment#page3.tif	

OP \$40.00 13833628

## ASSIGNMENT

In consideration of the payment of one (\$1.00) dollar, and for other good and valuable consideration, the receipt of which is hereby acknowledged, Christopher Hemminger (Assignor) assigns to Ceridian Stored Value Solutions, Inc. of Louisville, KY (Assignee) his entire right, title, and interest in and to an invention entitled **METHOD OF TRANSACTION CARD RECOGNITION AND INTERACTION** (the Invention), and in any and all patents, reissue patents, certificates of inventorship, design registrations, utility models, and the like, that may be granted in the U.S. or in any foreign country with respect to the Invention and improvements thereto and in any application, including continuations, continuations-in-part, or divisions, that may be filed with respect to the Invention, or improvements thereto.

Assignor grants to Assignee the right to add the following information regarding a U.S. Patent Application to be filed so that this assignment may be recorded in the United States Patent and Trademark Office.

Method of Transaction Card Recognition and Interaction  
(Title of Application)

13/833,628  
(Serial Number)

March 15, 2013  
(Filing Date)

Assignor represents and warrants that he has not transferred, licensed, and/or assigned any interest in the Invention to anyone other than Assignee, and that he has

not entered into any contract, assignment, or license conveying any right granted to Assignee hereunder, or that would otherwise conflict with this Assignment.

Assignor represents and warrants that he has not publicly used or disclosed the Invention, and that he has not previously sold or offered to sell the Invention.

Assignor will, without additional charge to Assignee but at Assignee's expense, cooperate with and assist Assignee such that Assignee may realize and fully enjoy all the rights assigned hereunder, including the preparation and execution of all papers needed by Assignee, and providing such information and assistance as may reasonably be required by Assignee in any administrative or legal proceeding to obtain or protect such rights.

This Assignment and each of its terms shall be binding on the Assignor, and his representatives, heirs and assigns, and shall inure to the benefit of Assignee, its successors, and assigns.

3-15-2013  
Date

Christopher Hemminger  
Christopher Hemminger

STATE OF KENTUCKY  
COUNTY OF JEFFERSON

Before me, M. Alex Smith, a Notary Public of the state and county aforesaid, personally appeared Christopher Hemminger, with whom I am personally acquainted, or proved to me on the basis of satisfactory evidence, and who upon oath, acknowledged that he is the within named Assignor, and that he executed the foregoing instrument for the purposes therein contained.

This 15 day of March, 2013.

M. Alex Smith  
Notary Public

My commission expires: 2/13/2014