

## PATENT ASSIGNMENT

Electronic Version v1.1  
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>David Francis Scavo</td> <td>03/18/2013</td> </tr> <tr> <td>Barbara Wilson Whiteside</td> <td>03/18/2013</td> </tr> </tbody> </table>		Name	Execution Date	David Francis Scavo	03/18/2013	Barbara Wilson Whiteside	03/18/2013				
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David Francis Scavo	03/18/2013										
Barbara Wilson Whiteside	03/18/2013										
RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>FISERV, INC.</td> </tr> <tr> <td>Street Address:</td> <td>255 Fiserv Drive</td> </tr> <tr> <td>City:</td> <td>Brookfield</td> </tr> <tr> <td>State/Country:</td> <td>WISCONSIN</td> </tr> <tr> <td>Postal Code:</td> <td>53045</td> </tr> </table>		Name:	FISERV, INC.	Street Address:	255 Fiserv Drive	City:	Brookfield	State/Country:	WISCONSIN	Postal Code:	53045
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PROPERTY NUMBERS Total: 1											
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13788420</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13788420						
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CORRESPONDENCE DATA											
<p>Fax Number: 4048538806  <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 404-853-8000        Email: patent.docket@sutherland.com        Correspondent Name: SUTHERLAND ASBILL &amp; BRENNAN LLP        Address Line 1: 999 Peachtree Street, NE        Address Line 4: Atlanta, GEORGIA 30309</p>											
ATTORNEY DOCKET NUMBER:	23952-0580										
NAME OF SUBMITTER:	Srikant Viswanadham										
Signature:	/Srikant Viswanadham/										
Date:	04/26/2013										

This document serves as an Oath/Declaration (37 CFR 1.63).

**Total Attachments: 5**

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**PATENT ASSIGNMENT AND DECLARATION (37 CFR 1.63)**

U.S. Patent Appln. No. 13/788,420  
Filing Date: March 7, 2013

Attorney Docket No. 23952-0580

**PARTIES TO THE ASSIGNMENT**

Assignor(s):

**DAVID FRANCIS SCAVO**  
10980 Regal Forest Drive  
Johns Creek, GA 30024

**BARBARA WILSON WHITESIDE**  
1030 Cromwell Cove  
Snellville, GA 30078

Assignee:

FISERV, INC.  
255 Fiserv Drive  
Brookfield, WI 53045

**AGREEMENT**

WHEREAS, ASSIGNOR(S) (listed above) are inventor(s) of an invention entitled  
"SINGLE SIGN-ON PROCESSING FOR ASSOCIATED MOBILE APPLICATIONS" (Invention) for  
which a non-provisional application for United States Letters Patent

- was filed on March 7, 2013, and accorded U.S. Application No.13/788,420; or  
 will be filed concurrently with the submission of this executed PATENT ASSIGNMENT for  
recordation.

ASSIGNOR(S) hereby authorizes and requests ASSIGNEE'S legal representatives, of  
Sutherland Asbill and Brennan LLP, associated with Customer No. 72386, to insert in the header above  
~~and here in parentheses (U.S. application no. 13/788,420 filed March 7, 2013) this application's U.S.~~  
application number and filing date, when known.

**PATENT ASSIGNMENT AND DECLARATION (37 CFR 1.63)**

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WHEREAS, ASSIGNEE, a corporation of the State of Wisconsin, is desirous of acquiring the entire right, title and interest in and to the Invention and in and to any letters patent that may be granted therefor in the United States and in any and all foreign countries;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR(S) hereby sell, assign and transfer unto ASSIGNEE its successors and assigns, the entire right, title and interest in and to said Invention and any improvements thereto, said Application and any and all letters patent which may be granted for said Invention in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all provisional, divisions, reissues, re-examinations and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said application to which said foreign applications are entitled by virtue of international convention, treaty or otherwise, said Invention, application and all letters patent on said Invention to be held and enjoyed by ASSIGNEE and its successors and assigns for their use and benefit and of their successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNOR(S) had this assignment, transfer and sale not been made. ASSIGNOR(S) hereby authorize and request the Commissioner of Patents and Trademarks to issue all letters patent on said Invention to ASSIGNEE. ASSIGNOR(S) agree to execute all instruments and documents required for the making and prosecution of applications for United States and foreign letters patent on said Invention, for litigation regarding said letters patent, or for the purpose of protecting title to said Invention or letters patent therefor.

AND ASSIGNOR(S) DOES HEREBY sell, assign, transfer, and convey to ASSIGNEE, its successors, legal representatives, and assigns all claims for damages and all remedies arising out of any violation of the rights assigned hereby that may have accrued prior to the date of assignment to

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U.S. Patent Appl. No. 13/788,420  
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ASSIGNEE, or may accrue hereafter, including, but not limited to, the right to sue for, collect, and retain damages for past infringements of said letters patent before or after issuance.

AND ASSIGNOR(S) DOES HEREBY covenant and agree that ASSIGNOR(S) will communicate to said ASSIGNEE, its successors, legal representatives and assigns, any facts known to ASSIGNOR respecting the Invention or said application, and testify in any legal proceeding, assist in the preparation of any other patent property relating to the application and the Invention or any improvements made thereto, sign/execute all lawful papers, provide all requested documents, execute and make all rightful oaths and/or declarations in connection with the application and the Invention including any improvements made thereto, any patent applications filed therefrom, and any continuing application filed from any of the aforementioned applications, and generally do everything possible to aid the ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for the Invention in all countries. These provisions are binding upon our heirs, legal representatives, administrators, and assigns.

**CORRESPONDENCE ADDRESS**

I hereby direct all correspondence and telephone calls in connection with this application be addressed to the number associated with the customer number listed below, which is:

**Customer No.**

**72386**

**PATENT ASSIGNMENT AND DECLARATION (37 CFR 1.63)**

U.S. Patent Appl. No. 13/788,420  
Filing Date: March 7, 2013

Attorney Docket No. 23952-0580

**DECLARATION**

As a below named inventor, I hereby declare that this declaration is directed to:

- the attached application; or
- United States application number 13/788,420 filed on March 7, 2013; or
- PCT international application number \_\_\_\_\_ filed on \_\_\_\_\_.  
(We hereby authorize and request the Company or its delegated attorneys or agents to insert above the application number and filing date of the application when known)

The above-identified application was made or authorized to be made by me. I believe that I am the original inventor or an original joint inventor of a claimed Invention in the application.

I have reviewed and understand the contents of the above-identified application, and acknowledge the duty to disclose to the US Patent & Trademark Office all information known to me to be material to the patentability as defined in 37 CFR 1.56.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 USC 1001 by fine or imprisonment of not more than five (5) years, or both.

Legal name of inventor: **DAVID FRANCIS SCAVO**

David Francis Scavo  
David Francis Scavo

5/18/13  
Date

WITNESS: \_\_\_\_\_

\_\_\_\_\_  
Date

WITNESS: \_\_\_\_\_

\_\_\_\_\_  
Date

**OR USE SECTION BELOW ONLY IF SIGNING IN PRESENCE OF A NOTARY**

3/18/13  
Date

David Francis Scavo  
Inventor Signature

STATE OF GA  
COUNTY OF Gwinnett ss.

This 18 day of March, 2013 before me personally came the above-named David Francis Scavo, to me personally known as the individual who executed the foregoing assignment, who acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth.

Seal  
**VALINDA CARRINGTON**  
NOTARY PUBLIC  
GWINNETT COUNTY, GEORGIA  
MY COMMISSION EXPIRES JANUARY 16, 2016

Valinda Carrington  
(Notary Public)

**PATENT ASSIGNMENT AND DECLARATION (37 CFR 1.63)**

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Legal name of inventor: **BARBARA WILSON WHITESIDE**

_____	_____
<b>Barbara Wilson Whiteside</b>	Date
WITNESS: _____	_____
	Date
WITNESS: _____	_____
	Date

**OR USE SECTION BELOW ONLY IF SIGNING IN PRESENCE OF A NOTARY**

<u>3/18/13</u>	<u>Barbara Whiteside</u>
_____	_____
Date	Inventor Signature

STATE OF GA  
COUNTY OF Gwinnett ss.

This 18 day of March, 2013 before me personally came the above-named Barbara Wilson Whiteside, to me personally known as the individual who executed the foregoing assignment, who acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth.

Seal

VALINDA CARRINGTON  
NOTARY PUBLIC  
GWINNETT COUNTY, GEORGIA  
MY COMMISSION EXPIRES JANUARY 18, 2016

Valinda Carrington  
\_\_\_\_\_  
(Notary Public)