

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT5224950

|                                                                                                                                                                                                 |                                            |                       |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------|-----------------------|
| <b>SUBMISSION TYPE:</b>                                                                                                                                                                         | NEW ASSIGNMENT                             |                       |
| <b>NATURE OF CONVEYANCE:</b>                                                                                                                                                                    | ASSIGNMENT                                 |                       |
| <b>CONVEYING PARTY DATA</b>                                                                                                                                                                     |                                            |                       |
|                                                                                                                                                                                                 | <b>Name</b>                                | <b>Execution Date</b> |
|                                                                                                                                                                                                 | STEPHEN M. ELLIS                           | 06/05/2012            |
|                                                                                                                                                                                                 | MICHAEL J. KENNEDY                         | 06/05/2012            |
|                                                                                                                                                                                                 | ASHISH BHOOPEN KURANI                      | 06/05/2012            |
|                                                                                                                                                                                                 | MELISSA LOWRY                              | 06/05/2012            |
|                                                                                                                                                                                                 | UMA MEYYAPPAN                              | 06/05/2012            |
|                                                                                                                                                                                                 | BIPIN SAHNI                                | 06/05/2012            |
|                                                                                                                                                                                                 | NIKOLAI STROKE                             | 06/05/2012            |
| <b>RECEIVING PARTY DATA</b>                                                                                                                                                                     |                                            |                       |
| <b>Name:</b>                                                                                                                                                                                    | WELLS FARGO BANK, N.A.                     |                       |
| <b>Street Address:</b>                                                                                                                                                                          | 420 MONTGOMERY STREET                      |                       |
| <b>City:</b>                                                                                                                                                                                    | SAN FRANCISCO                              |                       |
| <b>State/Country:</b>                                                                                                                                                                           | CALIFORNIA                                 |                       |
| <b>Postal Code:</b>                                                                                                                                                                             | 94104                                      |                       |
| <b>PROPERTY NUMBERS Total: 1</b>                                                                                                                                                                |                                            |                       |
|                                                                                                                                                                                                 | <b>Property Type</b>                       | <b>Number</b>         |
|                                                                                                                                                                                                 | Application Number:                        | 15395935              |
| <b>CORRESPONDENCE DATA</b>                                                                                                                                                                      |                                            |                       |
| <b>Fax Number:</b>                                                                                                                                                                              |                                            |                       |
| <i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i> |                                            |                       |
| <b>Phone:</b>                                                                                                                                                                                   | 414 271 2400                               |                       |
| <b>Email:</b>                                                                                                                                                                                   | mpechulis@foley.com, ipdocketing@foley.com |                       |
| <b>Correspondent Name:</b>                                                                                                                                                                      | PEGGY PECHULIS FOLEY & LARDNER LLP         |                       |
| <b>Address Line 1:</b>                                                                                                                                                                          | 3000 K STREET, N.W.                        |                       |
| <b>Address Line 2:</b>                                                                                                                                                                          | SUITE 600                                  |                       |
| <b>Address Line 4:</b>                                                                                                                                                                          | WASHINGTON, D.C. 20007                     |                       |
| <b>ATTORNEY DOCKET NUMBER:</b>                                                                                                                                                                  | 052873-0690                                |                       |
| <b>NAME OF SUBMITTER:</b>                                                                                                                                                                       | MARGARET J, PECHULIS                       |                       |
| <b>SIGNATURE:</b>                                                                                                                                                                               | /Margaret J. Pechulis/                     |                       |
| <b>DATE SIGNED:</b>                                                                                                                                                                             | 11/06/2018                                 |                       |

PATENT

**Total Attachments: 6**

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**ASSIGNMENT - WORLDWIDE**

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor (hereinafter referred to singly and collectively as "ASSIGNOR") has sold, assigned, and transferred, and by these presents hereby sells, assigns, and transfers, unto

Wells Fargo Bank, N.A.  
420 Montgomery Street  
San Francisco, CA 94104

(hereinafter referred to as "ASSIGNEE") its successors and assigns, the full and exclusive right, title and interest for the United States, its territories and possessions, and all foreign countries in and to this invention relating to

**SYSTEM AND METHOD FOR A MOBILE WALLET**

as set forth in this United States Patent Application

*check one*     ☐ executed concurrently herewith,  
                  ☐ executed on \_\_\_\_\_,  
                  ☒ Serial No. 13/456,169    Filed 4/25/2012

as well as in and to (a) all improvements and modifications of the above-identified invention or inventions, (b) the above-identified application and all other applications for Letters Patent of the United States and countries foreign thereto for above-identified invention or inventions and all improvements and modifications thereof, (c) all Letters Patent which may issue from said applications in the United States and countries foreign thereto, (d) all divisions, continuations, reissues, and extensions of said applications and Letters Patent, and (e) the right to claim for any of said applications the full benefits and priority rights under the Patent Cooperation Treaty, the Paris Convention and any other international agreement; such right, title, and interest to be held and enjoyed by ASSIGNEE, its successors and assigns, to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by ASSIGNOR had this Assignment not been made.

ASSIGNOR HEREBY AUTHORIZES ASSIGNEE to file patent applications in any or all countries on the above-identified invention or inventions in the name of the undersigned or in the name of ASSIGNEE or otherwise as ASSIGNEE may deem advisable under the International Convention or otherwise.

ASSIGNOR HEREBY AUTHORIZES AND REQUESTS the Commissioner of Patents and Trademarks to issue said Letters Patent to ASSIGNEE as assignee of the entire interest, for the sole use and benefit of ASSIGNEE, its successors and assigns.

ASSIGNOR HEREBY AGREES (a) to communicate to ASSIGNEE, its successors and assigns, or their representative or agents, all facts and information known or available to ASSIGNOR respecting said invention or inventions, improvements, and modifications including evidence for interference, reexamination, reissue, opposition, revocation, extension, or infringement purposes or other legal, judicial, or administrative proceedings, whenever requested by ASSIGNEE; (b) to testify in person or by affidavit as required by ASSIGNEE, its successors and assigns, in any such proceeding in the United States or a country foreign thereto; (c) to execute and deliver, upon request by ASSIGNEE, all lawful papers including, but not limited to, original, divisional, continuation, and reissue applications, renewals, assignments, powers of attorney, oaths, affidavits, and declarations, depositions; and (d) to provide all reasonable assistance to ASSIGNEE, its successors and assigns, in obtaining and enforcing proper title in and protection for said invention or inventions, improvements, and modifications under the intellectual property laws of the United States and countries foreign thereto.

ASSIGNOR HEREBY REPRESENTS AND WARRANTS that ASSIGNOR has the full and unencumbered right to sell, assign, and transfer the interests sold, assigned, and transferred herein, and that ASSIGNOR has not executed and will not execute any document or instrument in conflict herewith.

ASSIGNOR HEREBY GRANTS to the law firm of **Foley & Lardner LLP** the power and authority 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.

ASSIGNOR UNDERSTANDS AND AGREES that the attorneys and agents of the law firm of **Foley & Lardner LLP** do not personally represent ASSIGNOR OR ASSIGNOR's legal interests, but instead represent the interests of ASSIGNEE; since said attorneys and agents cannot provide legal advice to ASSIGNOR with respect to this Assignment, ASSIGNOR acknowledges its right to seek its own independent legal counsel.

Executed this 5 day of JUNE, 2012

  
STEPHEN M. ELLIS

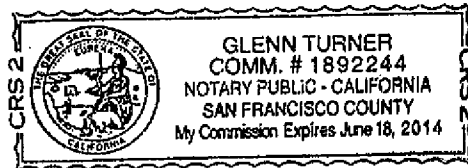
State of CALIFORNIA  
County of SAN FRANCISCO

On this 5<sup>th</sup> day of JUNE, 2012, before me, GLENN TURNER (a notary public in and for said county), personally appeared STEPHEN M. ELLIS, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Signature

My Commission Expires: 6/18/2014



(Seal)

Executed this 5<sup>th</sup> day of JUNE, 2012.

  
MICHAEL J. KENNEDY

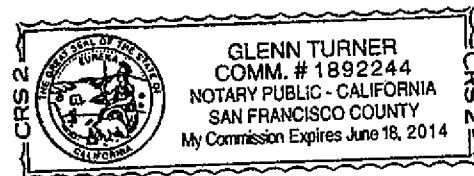
State of CALIFORNIA  
County of SAN FRANCISCO

On this 5 day of JUNE, 2012, before me, GLENN TURNER (a notary public in and for said county), personally appeared MICHAEL J. KENNEDY, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Signature

My Commission Expires: 6/18/2014



(Seal)

Executed this 5 day of JUNE, 2012.

Ashish Bhoopen Kurani

ASHISH BHOOPEN KURANI

State of CALIFORNIA

County of SAN FRANCISCO

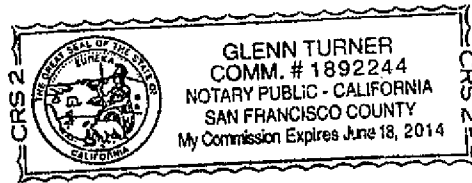
On this 5 day of JUNE, 2012, before me, GLENN TURNER (a notary public in and for said county), personally appeared ASHISH BHOOPEN KURANI, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Signature Glenn Turner

My Commission Expires: 6/18/2014

(Seal)



Executed this 5 day of June, 2012.

Melissa Lowry

MELISSA LOWRY

State of CALIFORNIA  
County of SAN FRANCISCO

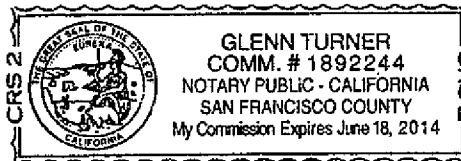
On this 5 day of JUNE, 2012, before me, GLENN TURNER (a notary public in and for said county), personally appeared MELISSA LOWRY, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Signature Glenn Turner

My Commission Expires: 6/18/2014

(Seal)



Executed this 5 day of June, 2012.

State of California  
County of San Francisco

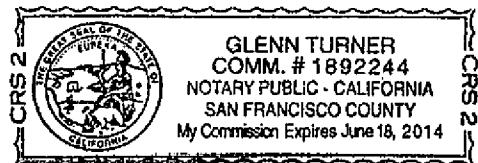
UMA MEYYAPPAN  
UMA MEYYAPPAN

On this 5 day of JUNE, 2012, before me, GLENN TURNER (a notary public in and for said county), personally appeared UMA MEYYAPPAN, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Signature Glenn Turner

My Commission Expires: 6/18/2014



(Seal)

Executed this 5 day of June, 2012.

State of California  
County of San Francisco

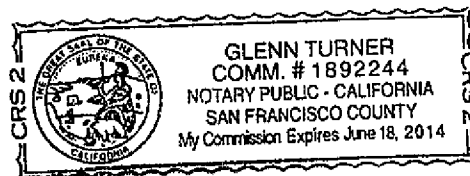
BIPIN SAHNI  
BIPIN SAHNI

On this 5 day of JUNE, 2012, before me, GLENN TURNER (a notary public in and for said county), personally appeared BIPIN SAHNI, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

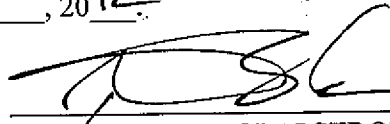
Signature Glenn Turner

My Commission Expires: 6/18/2014



(Seal)

Executed this 5<sup>th</sup> day of June, 2012

  
NIKOLAI STROKE

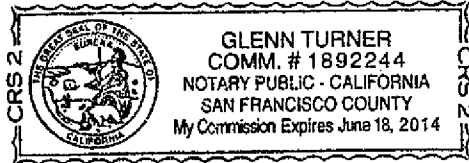
State of CALIFORNIA  
County of SAN FRANCISCO

On this 5 day of JUNE, 2012 before me, GLENN TURNER (a notary public in and for said county), personally appeared NIKOLAI STROKE, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal

Signature Glenn Turner

My Commission Expires: 6/18/2014



(Seal)