

PATENT ASSIGNMENT COVER SHEET

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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>MARK ANGEL</td> <td>11/12/2013</td> </tr> <tr> <td>BRADLEY BUTTS</td> <td>11/12/2013</td> </tr> <tr> <td>TIM HELD</td> <td>11/12/2013</td> </tr> <tr> <td>DAVID KUHN</td> <td>11/11/2013</td> </tr> <tr> <td>WILLIAM ALEXANDER SHERIDAN</td> <td>11/12/2013</td> </tr> </tbody> </table>		Name	Execution Date	MARK ANGEL	11/12/2013	BRADLEY BUTTS	11/12/2013	TIM HELD	11/12/2013	DAVID KUHN	11/11/2013	WILLIAM ALEXANDER SHERIDAN	11/12/2013
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RECEIVING PARTY DATA													
Name:	U.S. BANCORP, NATIONAL ASSOCIATION												
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City:	MINNEAPOLIS												
State/Country:	MINNESOTA												
Postal Code:	55402												
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>14075508</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	14075508								
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Application Number:	14075508												
CORRESPONDENCE DATA													
Fax Number:	(202)672-5399												
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<i>Correspondence will be sent via US Mail when the email attempt is unsuccessful.</i>													
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ATTORNEY DOCKET NUMBER:	055555-0686												
NAME OF SUBMITTER:	PAUL S. HUNTER												

OP \$40.00 14075508

Signature:	/Paul S. Hunter/
Date:	11/13/2013
Total Attachments: 5 source=055555_0686_Assignment#page1.tif source=055555_0686_Assignment#page2.tif source=055555_0686_Assignment#page3.tif source=055555_0686_Assignment#page4.tif source=055555_0686_Assignment#page5.tif	

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

U.S. Bancorp, National Association
800 Nicollet Mall
Minneapolis
Minnesota 55402
US

(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

RESOURCE REQUEST MONITORING

as set forth in this United States Patent Application

check one executed concurrently herewith,
 executed on _____,
 Serial No. _____ Filed _____

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 12th day of November, 2013.



MARK ANGEL

State of Ohio)

County of Hamilton)

On this _____ day of _____, 20____, before me, _____ (a notary public in and for said county), personally appeared MARK ANGEL, 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: _____

Executed this 12th day of November, 2013.



BRADLEY BUTTS

State of Ohio)

County of Hamilton)

On this _____ day of _____, 20____, before me, _____ (a notary public in and for said county), personally appeared BRADLEY BUTTS, 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: _____

Executed this 12 day of November, 2013.


TIM HELD

State of OHIO)

County of HAMILTON)

On this _____ day of _____, 20____, before me, _____ (a notary public in and for said county), personally appeared TIM HELD, 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: _____

Executed this 11 day of November, 2013.


DAVID KUHN

State of Ohio)

County of Hamilton)

On this _____ day of _____, 20____, before me, _____ (a notary public in and for said county), personally appeared DAVID KUHN, 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: _____

Executed this 12 day of November, 2013.


WILLIAM ALEXANDER SHERIDAN

State of Ohio)

County of Hamilton)

On this _____ day of _____, 20____, before me, _____ (a notary public in and for said county), personally appeared ALEX SHERIDAN, 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: _____