

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT3331192

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
JESSIE HAFHEY	04/27/2015
THINH LAM	04/24/2015
LIN JIANG	04/24/2015
ANN YEY	04/28/2015
ROBIN E. FLORENTINE	04/24/2015
VINCE MANIAGO	04/28/2015
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	Intuit Inc.
<b>Street Address:</b>	2700 Coast Avenue
<b>City:</b>	Mountain View
<b>State/Country:</b>	CALIFORNIA
<b>Postal Code:</b>	94043
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	14698975
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(208)954-5945
<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>	(208)388-4824
<b>Email:</b>	ryoung@hawleytroxell.com
<b>Correspondent Name:</b>	PHILIP MCKAY
<b>Address Line 1:</b>	HAWLEY TROXELL
<b>Address Line 2:</b>	P.O. BOX 1617
<b>Address Line 4:</b>	BOISE, IDAHO 83701-1617
<b>ATTORNEY DOCKET NUMBER:</b>	INTU158632
<b>NAME OF SUBMITTER:</b>	PHILIP MCKAY
<b>SIGNATURE:</b>	/Philip McKay/
<b>DATE SIGNED:</b>	04/29/2015

**Total Attachments: 12**

source=INTU158632\_as\_filed\_assign#page1.tif  
source=INTU158632\_as\_filed\_assign#page2.tif  
source=INTU158632\_as\_filed\_assign#page3.tif  
source=INTU158632\_as\_filed\_assign#page4.tif  
source=INTU158632\_as\_filed\_assign#page5.tif  
source=INTU158632\_as\_filed\_assign#page6.tif  
source=INTU158632\_as\_filed\_assign#page7.tif  
source=INTU158632\_as\_filed\_assign#page8.tif  
source=INTU158632\_as\_filed\_assign#page9.tif  
source=INTU158632\_as\_filed\_assign#page10.tif  
source=INTU158632\_as\_filed\_assign#page11.tif  
source=INTU158632\_as\_filed\_assign#page12.tif

## ASSIGNMENT – WORLDWIDE

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the undersigned individual(s) (referred to herein as the “INVENTOR(S)”) hereby assign, transfer, and set over to:

**Intuit Inc.**

a Corporation of the State of Delaware having the following address:

2700 Coast Avenue  
Mountain View, California 94043

(referred to herein as “COMPANY”), its successors, and assigns, the entire right, title, and interest, worldwide, in and to the invention known by the following title:

METHOD AND SYSTEM FOR PROVIDING A SPENDING ANALYSIS DISPLAY DYNAMICALLY  
ADAPTED TO DEFINED CATEGORIES OF DAY AND/OR DATE

for which the undersigned has/have executed an application for patent in the United States of America on or about this same day, together with said patent application, all divisions, continuations, continuations-in-part, reissues, and extensions thereof, and all Letters Patent (domestic and foreign), inventor's certificates and other forms of protection thereon granted in the United States and foreign countries (collectively referred to herein as 'Patents') that may be granted therefor. Such interest represents the entire ownership of said Patents and is to be owned by COMPANY, its successors, and assigns, or their legal representatives, for the full and entire term for which such Patents may be granted or extended, as fully and entirely as the same would have been enjoyed by the INVENTOR(S) if this assignment had not been made.

In addition, the undersigned INVENTOR(S) each hereby agrees:

1. To sign and execute any further documents that may be necessary or desirable, lawful, and proper in connection with the filing and prosecution of all Patents on the INVENTION in the United States and all foreign countries wherein COMPANY desires protection, including without limitation all divisions, continuations, continuations-in-part, amendments thereof, and all interference proceedings associated therewith, or otherwise necessary or desirable to secure the title thereto to COMPANY;
2. To execute all papers and documents and to perform all lawful acts that may be necessary in connection with claims to priority or otherwise under the International Convention for the Protection of Industrial Property or similar treaties or agreements;
3. To perform all lawful affirmative acts that may be necessary to obtain the grant of valid and enforceable Patents to COMPANY.

The undersigned INVENTOR(S) each hereby authorizes and requests the Commissioner of Patents and Trademarks in the United States to issue any and all Letters Patent resulting from said application, including without limitation any division, continuation, continuation-in-part, or reissue thereof to COMPANY.

The undersigned INVENTOR(S) each hereby grants to the firm of Hawley Troxell Ennis and Hawley, LLP the power to insert on this Assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for the recordation of this document.

IN WITNESS WHEREOF, this Assignment has been executed by each of the undersigned individuals on the date appearing by such individual's signature:

04 / 27 / 2015  
Date  
Inventor Signature: Jessie Haffery  
Jessie Haffery

\_\_\_\_\_  
Date  
Inventor Signature: \_\_\_\_\_  
Thinh Lam

\_\_\_\_\_  
Date  
Inventor Signature: \_\_\_\_\_  
Lin Jiang

\_\_\_\_\_  
Date  
Inventor Signature: \_\_\_\_\_  
Ann Yeh

\_\_\_\_\_  
Date  
Inventor Signature: \_\_\_\_\_  
Robin E. Florentine

\_\_\_\_\_  
Date  
Inventor Signature: \_\_\_\_\_  
Vince Maniago

When this Assignment is not filed concurrently with the patent application,  
the following identifying information may be added after execution:  
*U.S. Application Serial No.:*  
*Filing Date:*

## ASSIGNMENT – WORLDWIDE

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the undersigned individual(s) (referred to herein as the “INVENTOR(S)”) hereby assign, transfer, and set over to:

**Intuit Inc.**

a Corporation of the State of Delaware having the following address:

2700 Coast Avenue  
Mountain View, California 94043

(referred to herein as “COMPANY”), its successors, and assigns, the entire right, title, and interest, worldwide, in and to the invention known by the following title:

METHOD AND SYSTEM FOR PROVIDING A SPENDING ANALYSIS DISPLAY DYNAMICALLY  
ADAPTED TO DEFINED CATEGORIES OF DAY AND/OR DATE

for which the undersigned has/have executed an application for patent in the United States of America on or about this same day, together with said patent application, all divisions, continuations, continuations-in-part, reissues, and extensions thereof, and all Letters Patent (domestic and foreign), inventor's certificates and other forms of protection thereon granted in the United States and foreign countries (collectively referred to herein as 'Patents') that may be granted therefor. Such interest represents the entire ownership of said Patents and is to be owned by COMPANY, its successors, and assigns, or their legal representatives, for the full and entire term for which such Patents may be granted or extended, as fully and entirely as the same would have been enjoyed by the INVENTOR(S) if this assignment had not been made.

In addition, the undersigned INVENTOR(S) each hereby agrees:

1. To sign and execute any further documents that may be necessary or desirable, lawful, and proper in connection with the filing and prosecution of all Patents on the INVENTION in the United States and all foreign countries wherein COMPANY desires protection, including without limitation all divisions, continuations, continuations-in-part, amendments thereof, and all interference proceedings associated therewith, or otherwise necessary or desirable to secure the title thereto to COMPANY;
2. To execute all papers and documents and to perform all lawful acts that may be necessary in connection with claims to priority or otherwise under the International Convention for the Protection of Industrial Property or similar treaties or agreements;
3. To perform all lawful affirmative acts that may be necessary to obtain the grant of valid and enforceable Patents to COMPANY.

The undersigned INVENTOR(S) each hereby authorizes and requests the Commissioner of Patents and Trademarks in the United States to issue any and all Letters Patent resulting from said application, including without limitation any division, continuation, continuation-in-part, or reissue thereof to COMPANY.

The undersigned INVENTOR(S) each hereby grants to the firm of Hawley Troxell Ennis and Hawley, LLP the power to insert on this Assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for the recordation of this document.

IN WITNESS WHEREOF, this Assignment has been executed by each of the undersigned individuals on the date appearing by such individual's signature:

\_\_\_\_\_  
Date  
Inventor Signature: \_\_\_\_\_  
Jessie Haffey

04/24/2015  
Date  
Inventor Signature:   
Think Lam

\_\_\_\_\_  
Date  
Inventor Signature: \_\_\_\_\_  
Lin Jiang

\_\_\_\_\_  
Date  
Inventor Signature: \_\_\_\_\_  
Ann Yeh

\_\_\_\_\_  
Date  
Inventor Signature: \_\_\_\_\_  
Robin E. Florentine

\_\_\_\_\_  
Date  
Inventor Signature: \_\_\_\_\_  
Vince Maniago

**When this Assignment is not filed concurrently with the patent application,  
the following identifying information may be added after execution:**  
*U.S. Application Serial No.:*  
*Filing Date:*

## ASSIGNMENT – WORLDWIDE

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the undersigned individual(s) (referred to herein as the "INVENTOR(S)") hereby assign, transfer, and set over to:

### Intuit Inc.

a Corporation of the State of Delaware having the following address:

2700 Coast Avenue  
Mountain View, California 94043

(referred to herein as "COMPANY"), its successors, and assigns, the entire right, title, and interest, worldwide, in and to the invention known by the following title:

### METHOD AND SYSTEM FOR PROVIDING A SPENDING ANALYSIS DISPLAY DYNAMICALLY ADAPTED TO DEFINED CATEGORIES OF DAY AND/OR DATE

for which the undersigned has/have executed an application for patent in the United States of America on or about this same day, together with said patent application, all divisions, continuations, continuations-in-part, reissues, and extensions thereof, and all Letters Patent (domestic and foreign), inventor's certificates and other forms of protection thereon granted in the United States and foreign countries (collectively referred to herein as 'Patents') that may be granted therefor. Such interest represents the entire ownership of said Patents and is to be owned by COMPANY, its successors, and assigns, or their legal representatives, for the full and entire term for which such Patents may be granted or extended, as fully and entirely as the same would have been enjoyed by the INVENTOR(S) if this assignment had not been made.

In addition, the undersigned INVENTOR(S) each hereby agrees:

1. To sign and execute any further documents that may be necessary or desirable, lawful, and proper in connection with the filing and prosecution of all Patents on the INVENTION in the United States and all foreign countries wherein COMPANY desires protection, including without limitation all divisions, continuations, continuations-in-part, amendments thereof, and all interference proceedings associated therewith, or otherwise necessary or desirable to secure the title thereto to COMPANY;
2. To execute all papers and documents and to perform all lawful acts that may be necessary in connection with claims to priority or otherwise under the International Convention for the Protection of Industrial Property or similar treaties or agreements;
3. To perform all lawful affirmative acts that may be necessary to obtain the grant of valid and enforceable Patents to COMPANY.

The undersigned INVENTOR(S) each hereby authorizes and requests the Commissioner of Patents and Trademarks in the United States to issue any and all Letters Patent resulting from said application, including without limitation any division, continuation, continuation-in-part, or reissue thereof to COMPANY.

The undersigned INVENTOR(S) each hereby grants to the firm of Hawley Troxell Ennis and Hawley, LLP the power to insert on this Assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for the recordation of this document.

IN WITNESS WHEREOF, this Assignment has been executed by each of the undersigned individuals on the date appearing by such individual's signature:

\_\_\_\_\_  
Date  
Inventor Signature: \_\_\_\_\_  
Jessie Haffey

\_\_\_\_\_  
Date  
Inventor Signature: \_\_\_\_\_  
Think Lam

4/24/15  
\_\_\_\_\_  
Date  
Inventor Signature: \_\_\_\_\_  
Lin Jiang

\_\_\_\_\_  
Date  
Inventor Signature: \_\_\_\_\_  
Ann Yeh

\_\_\_\_\_  
Date  
Inventor Signature: \_\_\_\_\_  
Robin E. Florentine

\_\_\_\_\_  
Date  
Inventor Signature: \_\_\_\_\_  
Vince Maniago

When this Assignment is not filed concurrently with the patent application,  
the following identifying information may be added after execution:  
U.S. Application Serial No.:  
Filing Date:



## ASSIGNMENT – WORLDWIDE

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the undersigned individual(s) (referred to herein as the “INVENTOR(S)”) hereby assign, transfer, and set over to:

**Intuit Inc.**

a Corporation of the State of Delaware having the following address:

2700 Coast Avenue  
Mountain View, California 94043

(referred to herein as “COMPANY”), its successors, and assigns, the entire right, title, and interest, worldwide, in and to the invention known by the following title:

METHOD AND SYSTEM FOR PROVIDING A SPENDING ANALYSIS DISPLAY DYNAMICALLY  
ADAPTED TO DEFINED CATEGORIES OF DAY AND/OR DATE

for which the undersigned has/have executed an application for patent in the United States of America on or about this same day, together with said patent application, all divisions, continuations, continuations-in-part, reissues, and extensions thereof, and all Letters Patent (domestic and foreign), inventor's certificates and other forms of protection thereon granted in the United States and foreign countries (collectively referred to herein as 'Patents') that may be granted therefor. Such interest represents the entire ownership of said Patents and is to be owned by COMPANY, its successors, and assigns, or their legal representatives, for the full and entire term for which such Patents may be granted or extended, as fully and entirely as the same would have been enjoyed by the INVENTOR(S) if this assignment had not been made.

In addition, the undersigned INVENTOR(S) each hereby agrees:

1. To sign and execute any further documents that may be necessary or desirable, lawful, and proper in connection with the filing and prosecution of all Patents on the INVENTION in the United States and all foreign countries wherein COMPANY desires protection, including without limitation all divisions, continuations, continuations-in-part, amendments thereof, and all interference proceedings associated therewith, or otherwise necessary or desirable to secure the title thereto to COMPANY;
2. To execute all papers and documents and to perform all lawful acts that may be necessary in connection with claims to priority or otherwise under the International Convention for the Protection of Industrial Property or similar treaties or agreements;
3. To perform all lawful affirmative acts that may be necessary to obtain the grant of valid and enforceable Patents to COMPANY.

The undersigned INVENTOR(S) each hereby authorizes and requests the Commissioner of Patents and Trademarks in the United States to issue any and all Letters Patent resulting from said application, including without limitation any division, continuation, continuation-in-part, or reissue thereof to COMPANY.

The undersigned INVENTOR(S) each hereby grants to the firm of Hawley Troxell Ennis and Hawley, LLP the power to insert on this Assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for the recordation of this document.

IN WITNESS WHEREOF, this Assignment has been executed by each of the undersigned individuals on the date appearing by such individual's signature:

\_\_\_\_\_  
Date  
Inventor Signature: \_\_\_\_\_  
Jessie Haffey

\_\_\_\_\_  
Date  
Inventor Signature: \_\_\_\_\_  
Thinh Lam

\_\_\_\_\_  
Date  
Inventor Signature: \_\_\_\_\_  
Lin Jiang

04/28/2015  
Date  
Inventor Signature: \_\_\_\_\_  
Ann Yeh

\_\_\_\_\_  
Date  
Inventor Signature: \_\_\_\_\_  
Robin E. Florentine

\_\_\_\_\_  
Date  
Inventor Signature: \_\_\_\_\_  
Vince Maniago

**When this Assignment is not filed concurrently with the patent application,  
the following identifying information may be added after execution:**  
*U.S. Application Serial No.:*  
*Filing Date:*

## ASSIGNMENT – WORLDWIDE

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the undersigned individual(s) (referred to herein as the “INVENTOR(S)”) hereby assign, transfer, and set over to:

**Intuit Inc.**

a Corporation of the State of Delaware having the following address:

2700 Coast Avenue  
Mountain View, California 94043

(referred to herein as “COMPANY”), its successors, and assigns, the entire right, title, and interest, worldwide, in and to the invention known by the following title:

METHOD AND SYSTEM FOR PROVIDING A SPENDING ANALYSIS DISPLAY DYNAMICALLY  
ADAPTED TO DEFINED CATEGORIES OF DAY AND/OR DATE

for which the undersigned has/have executed an application for patent in the United States of America on or about this same day, together with said patent application, all divisions, continuations, continuations-in-part, reissues, and extensions thereof, and all Letters Patent (domestic and foreign), inventor's certificates and other forms of protection thereon granted in the United States and foreign countries (collectively referred to herein as 'Patents') that may be granted therefor. Such interest represents the entire ownership of said Patents and is to be owned by COMPANY, its successors, and assigns, or their legal representatives, for the full and entire term for which such Patents may be granted or extended, as fully and entirely as the same would have been enjoyed by the INVENTOR(S) if this assignment had not been made.

In addition, the undersigned INVENTOR(S) each hereby agrees:

1. To sign and execute any further documents that may be necessary or desirable, lawful, and proper in connection with the filing and prosecution of all Patents on the INVENTION in the United States and all foreign countries wherein COMPANY desires protection, including without limitation all divisions, continuations, continuations-in-part, amendments thereof, and all interference proceedings associated therewith, or otherwise necessary or desirable to secure the title thereto to COMPANY;
2. To execute all papers and documents and to perform all lawful acts that may be necessary in connection with claims to priority or otherwise under the International Convention for the Protection of Industrial Property or similar treaties or agreements;
3. To perform all lawful affirmative acts that may be necessary to obtain the grant of valid and enforceable Patents to COMPANY.

The undersigned INVENTOR(S) each hereby authorizes and requests the Commissioner of Patents and Trademarks in the United States to issue any and all Letters Patent resulting from said application, including without limitation any division, continuation, continuation-in-part, or reissue thereof to COMPANY.

The undersigned INVENTOR(S) each hereby grants to the firm of Hawley Troxell Ennis and Hawley, LLP the power to insert on this Assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for the recordation of this document.

IN WITNESS WHEREOF, this Assignment has been executed by each of the undersigned individuals on the date appearing by such individual's signature:

\_\_\_\_\_  
Date  
Inventor Signature: \_\_\_\_\_  
Jessie Haffey

\_\_\_\_\_  
Date  
Inventor Signature: \_\_\_\_\_  
Thinh Lam

\_\_\_\_\_  
Date  
Inventor Signature: \_\_\_\_\_  
Lin Jiang

\_\_\_\_\_  
Date  
Inventor Signature: \_\_\_\_\_  
Ann Yeh

4/24/2015  
Date  
Inventor Signature:   
Robin E. Florentine

\_\_\_\_\_  
Date  
Inventor Signature: \_\_\_\_\_  
Vince Maniago

**When this Assignment is not filed concurrently with the patent application,  
the following identifying information may be added after execution:**  
*U.S. Application Serial No.:*  
*Filing Date:*

## ASSIGNMENT – WORLDWIDE

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the undersigned individual(s) (referred to herein as the “INVENTOR(S)”) hereby assign, transfer, and set over to:

**Intuit Inc.**

a Corporation of the State of Delaware having the following address:

2700 Coast Avenue  
Mountain View, California 94043

(referred to herein as “COMPANY”), its successors, and assigns, the entire right, title, and interest, worldwide, in and to the invention known by the following title:

METHOD AND SYSTEM FOR PROVIDING A SPENDING ANALYSIS DISPLAY DYNAMICALLY  
ADAPTED TO DEFINED CATEGORIES OF DAY AND/OR DATE

for which the undersigned has/have executed an application for patent in the United States of America on or about this same day, together with said patent application, all divisions, continuations, continuations-in-part, reissues, and extensions thereof, and all Letters Patent (domestic and foreign), inventor's certificates and other forms of protection thereon granted in the United States and foreign countries (collectively referred to herein as 'Patents') that may be granted therefor. Such interest represents the entire ownership of said Patents and is to be owned by COMPANY, its successors, and assigns, or their legal representatives, for the full and entire term for which such Patents may be granted or extended, as fully and entirely as the same would have been enjoyed by the INVENTOR(S) if this assignment had not been made.

In addition, the undersigned INVENTOR(S) each hereby agrees:

1. To sign and execute any further documents that may be necessary or desirable, lawful, and proper in connection with the filing and prosecution of all Patents on the INVENTION in the United States and all foreign countries wherein COMPANY desires protection, including without limitation all divisions, continuations, continuations-in-part, amendments thereof, and all interference proceedings associated therewith, or otherwise necessary or desirable to secure the title thereto to COMPANY;
2. To execute all papers and documents and to perform all lawful acts that may be necessary in connection with claims to priority or otherwise under the International Convention for the Protection of Industrial Property or similar treaties or agreements;
3. To perform all lawful affirmative acts that may be necessary to obtain the grant of valid and enforceable Patents to COMPANY.

The undersigned INVENTOR(S) each hereby authorizes and requests the Commissioner of Patents and Trademarks in the United States to issue any and all Letters Patent resulting from said application, including without limitation any division, continuation, continuation-in-part, or reissue thereof to COMPANY.

The undersigned INVENTOR(S) each hereby grants to the firm of Hawley Troxell Ennis and Hawley, LLP the power to insert on this Assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for the recordation of this document.

IN WITNESS WHEREOF, this Assignment has been executed by each of the undersigned individuals on the date appearing by such individual's signature:

\_\_\_\_\_  
Date  
Inventor Signature: \_\_\_\_\_  
Jessie Haffey

\_\_\_\_\_  
Date  
Inventor Signature: \_\_\_\_\_  
Thinh Lam

\_\_\_\_\_  
Date  
Inventor Signature: \_\_\_\_\_  
Lin Jiang

\_\_\_\_\_  
Date  
Inventor Signature: \_\_\_\_\_  
Ann Yeh

\_\_\_\_\_  
Date  
Inventor Signature: \_\_\_\_\_  
Robin E. Florentine

04/28/2015  
Date  
Inventor Signature: \_\_\_\_\_  
  
Vince Mungo

**When this Assignment is not filed concurrently with the patent application,  
the following identifying information may be added after execution:**  
*U.S. Application Serial No.:*  
*Filing Date:*