

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
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EPAS ID: PAT2631134

SUBMISSION TYPE:	NEW ASSIGNMENT																						
NATURE OF CONVEYANCE:	ASSIGNMENT																						
CONVEYING PARTY DATA																							
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CORRESPONDENCE DATA																							
Fax Number:	(877)769-7945																						
Phone:	(858) 678-5070																						
Email:	apsi@fr.com																						
<i>Correspondence will be sent via US Mail when the email attempt is unsuccessful.</i>																							
Correspondent Name:	JOHN-PAUL FRYCKMAN																						

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Address Line 2:	P.O.BOX 1022
Address Line 4:	MINNEAPOLIS, MINNESOTA 55440-1022

ATTORNEY DOCKET NUMBER:	35976-0011002
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NAME OF SUBMITTER:	MELISSA ALEXANDER
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Signature:	/Melissa Alexander/
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Date:	11/27/2013
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ASSIGNMENT

For valuable consideration, we, JEFFREY RHINES of 25714 Mahogany Trl, San Antonio, TX 78255, CORY ADAMS of 8703 Chartres, San Antonio, TX 78240, GLEN TREGONING of 731 Market St., 3rd Floor, San Francisco, CA 94103, HEATHER LEE WILSON of 731 Market St., 3rd Floor, San Francisco, CA 94103, MICHAEL BALLOU of 73 Keepsake, Irvine, CA 92618, CHRISTOPHER MORGAN of 648 Grassmere Pkwy, Nashville, TN 37211, NATHANIAL BECK of 1400 Fashion Island Blvd., Suite 450, San Mateo, CA 94404, RICHARD REYBOK of 1400 Fashion Island Blvd., Suite 450, San Mateo, CA 94404, SHAWN O'DONNELL of 59 Nieto, Suite C, Long Beach, CA 90803, LINDSAY THOMPSON of 1400 Fashion Island Blvd., Suite 450, San Mateo, CA 94404, hereby assign to: Asurion, LLC, a corporation of Delaware having a place of business at: 648 Grassmere Park Drive, Suite 300, Nashville, TN 37211; and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by us, entitled BATTERY DRAIN ANALYSIS AND PREDICTION FOR WIRELESS DEVICES, filed May 3, 2013, and assigned U.S. Serial Number 13/887,232, and we authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting above the filing date and serial number of said application when known; this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further

applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

Date: 1 May 2013 JEFFREY RHINES

Date: \_\_\_\_\_ CORY ADAMS

Date: \_\_\_\_\_ GLEN TREGONING

Date: \_\_\_\_\_ HEATHER LEE WILSON

Date: \_\_\_\_\_ MICHAEL BALLOU

Date: \_\_\_\_\_ CHRISTOPHER MORGAN

Date: \_\_\_\_\_ NATHANIAL BECK

Date: \_\_\_\_\_ RICHARD REYBOK

Date: \_\_\_\_\_ SHAWN O'DONNELL

Date: \_\_\_\_\_ LINDSAY THOMPSON

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Date: \_\_\_\_\_  
JEFFREY RHINES

Date: 5/11/2013  
  
CORY ADAMS

Date: \_\_\_\_\_  
GLEN TREGONING

Date: \_\_\_\_\_  
HEATHER LEE WILSON

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MICHAEL BALLOU

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CHRISTOPHER MORGAN

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LINDSAY THOMPSON

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Date: \_\_\_\_\_  
JEFFREY RHINES

Date: \_\_\_\_\_  
CORY ADAMS

Date: 5/2/2013  
  
GLEN TRECONING

Date: \_\_\_\_\_  
HEATHER LEE WILSON

Date: \_\_\_\_\_  
MICHAEL BALLOU

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CHRISTOPHER MORGAN

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Date: Aug. 16, 2013  
  
LINDSAY THOMPSON

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