503520269 10/13/2015

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3566895

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
OTO INVESTMENT MANAGEMENT, LLC	06/12/2014

RECEIVING PARTY DATA

Name:	CRANBROOK TECHNOLOGY, LLC
Street Address:	1000 NORTH WEST STREET
Internal Address:	SUITE 1200
City:	WILMINGTON
State/Country:	DELAWARE
Postal Code:	19801

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14880791

CORRESPONDENCE DATA

Fax Number: (919)233-9907

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.

Phone: 919-233-1942 X-208

Email: cheryl.ramey@sceneralabs.com

Correspondent Name: CHERYL F. RAMEY **Address Line 1:** 5400 TRINITY ROAD

Address Line 2: SUITE 303

Address Line 4: RALEIGH, NORTH CAROLINA 27607

ATTORNEY DOCKET NUMBER:	CT-OTO-025C/US
NAME OF SUBMITTER:	CHERYL F. RAMEY
SIGNATURE:	/Cheryl F. Ramey/
DATE SIGNED:	10/13/2015

Total Attachments: 3

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PATENT 503520269 REEL: 036780 FRAME: 0812

Attachment A

WHEREAS, Oto Investment Management, LLC, a Delaware limited liability company having a principal place of business at 20 Depot Street, Suite 2A. Peterborough, NH 03458 (hereinafter "ASSIGNOR"), is the owner of record of the entire and full right, title, and interest to certain new and useful improvements in the following United States Patents and Patent Applications for Letters Patent in the United States (hereinafter the "Patents"):

Application	Filing Date	Patent	Please Date	THE CONTRACTOR OF THE PROPERTY
Number		Number		
12/535,862	5-Aug-2009			Geographic Messaging Using Location- Identified Access Points
12/611,725	3-Nov-2009	8,738,711	27-May-2014	System And Method For Redirecting Client-Side Storage Operations
12/639,287	16-Dec-2009			System And Method For Redirecting Client-Side Storage Operations
14/180,599	14-Feb-2014			System And Method For Redirecting Client-Side Storage Operations
12/574,757	7-Oct-2009	8,355,678	15-Jan-2013	System And Method For Controlling Communications During An E-Reader Session
12/544,503	20-Aug-2009			Proximity Based Matchmaking Using Communications Devices
12/544,251	20-Aug-2009			Electronic Document Callback Triggers
12/705,854	15-Feb-2010		. P	System And Method For Automatic Distribution Of Conversation Topics
13/053,868	22-Mar-2011	8,296,152	23-Oct-2012	System And Method For Automatic Distribution Of Conversation Topics
12/611,242	3-Nov-2009	8,365,059	29-Jan-2013	E-Reader Semantic Text Manipulation
12/712,409	25-feb-2010			System And Method For Generating A Threat Assessment
12/648,417	29-Dec-2009	7,840,226	23-Nov-2010	Apparatus And Method Of Location Based Telecommunication Authorization
12/947,274	16-Nov-2010			Apparatus And Method Of Location Based Telecommunication Authorization (Continuation)
12/544,253	20-Aug-2009			Dynamic Callback Triggers For An Electronic Document
12/544,260	20-Aug-2009			Semantic Caliback Triggers For An Electronic Document
12/544,262	20-Aug-2009			Electronic Document Caliback Trigger Creation
12/686,449	13-Jan-2010			Proactive Pre-Provisioning For A Content Sharing Session
13/100,721	4-May-2011	8,700,718	15-Apr-2014	Proactive Pre-Provisioning For A Content Sharing Session (Continuation
12/619,898	17-Nov-2009			System And Method For Managing Redacted Electronic Documents Using Callback Triggers
12/686,454	13-Jan-2010			System And Method For Mobile

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PATENT REEL: 036780 FRAME: 0813

Application Number	Filipy Date	Palant Number	Teaus/Date	Title
				Document Preview
13/040,428	4-Mar-2011			System And Method For Mobile Document Preview
12/644,246	22-Dec-2009	8,600,025	3-Dec-2013	System And Method For Merging Voice Calls Based On Topics
12/699,123	3-Feb-2010			System And Method For E-Book Contextual Communication
12/826,777	30-Jun-2010			Methods And Systems For Providing Information About A Narrative
13/033,078	23-Feb-2011			Methods And Systems For Providing Information About A Narrative
12/817,965	17-Jun-2010	7,899,019	1-Mar-2011	Method And System For Bandwidth Management
12/814,648	14-Jun-2010			Method And System For Implementing Look-Ahead Protection in A Computing Device
12/950,527	19-Nov-2010			Method And System For Managing Communications Between A Mobile Device And A Machine
61/369,835	2-Aug-2010			Methods And Systems Related To Electronic Readers
61/369,834	2-Aug-2010		Allin	Methods And Systems For Traffic And Content Optimization
61/369,829	2-Aug-2010			System And Method For Content Based Mobile Operating Systems

WHEREAS, Cranbrook Technology, LLC, a Delaware limited liability company (hereinafter "ASSIGNEE") having offices at 1000 N. West Street, Suite 1200, Wilmington, DE 19801, has purchased ASSIGNOR'S entire and full right, title, and interest in and to the inventions disclosed in the Patents;

NOW, THEREFORE, in consideration of sums paid by ASSIGNEE to ASSIGNOR, and for other good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR hereby further acknowledges that if has sold, assigned, and transferred, and by these presents, does hereby sell, assign, and transfer, unto ASSIGNEE, its successors, legal representatives, and assigns, the entire and full right, title, and interest throughout the world in, to, and under the said improvements, and the said Patents and all Patents that may be granted thereon, and all provisional applications relating thereto, and all divisions, continuations, releasues, reexaminations, renewals, and extensions thereof, and all rights of priority under international Conventions and applications for Letters Patent that may hereafter be filed for said improvements or for the said Patents in any country or countries foreign to the United States; and ASSIGNOR hereby authorizes and requests the Commissioner of Patents of the United States, and any Official of any country foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements and all Letters Patent resulting from the Patents to ASSIGNEE, its successors, legal representatives, and assigns, in accordance with the terms of this Agreement. ASSIGNOR 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 ASSIGNEE, or may accrue hereafter, including, but not limited to, the right to sue for, collect, and retain damages for past infringements of the said Issued Patents before or after issuance.

[SIGNATURE PAGE FOLLOWS]

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PATENT

REEL: 036780 FRAME: 0814

IN TES	TIMONY WHEREOF, I hereunto set my hand and seal this 📂 day of 🔀 👢 , 2014	١.
Ву:		
Name:	Stan Fry, Sole Member, to Investment Management, LLC	

State of New Hampshire County of Hillsborough

RECORDED: 10/13/2015

WITNESS my hand and official seal.

Signature Signature (Seal

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PATENT REEL: 036780 FRAME: 0815