

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT4311264

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
EVAN V CHRAPKO	03/01/2017
LEO M. CHAN	03/04/2017
RECEIVING PARTY DATA	
Name:	WWW.TRUSTSCIENCE.COM INC.
Street Address:	#128, BLDG. 14, 9977-178 STREET
City:	EDMONTON
State/Country:	CANADA
Postal Code:	T5T 6J6
PROPERTY NUMBERS Total: 4	
Property Type	Number
Application Number:	15254642
Application Number:	14282935
Application Number:	13498429
Application Number:	61247343
CORRESPONDENCE DATA	
Fax Number:	(216)696-8731
<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>	
Phone:	216-696-8730
Email:	epas@thepatentattorneys.com
Correspondent Name:	AMIN, TUROCY & WATSON, LLP
Address Line 1:	127 PUBLIC SQUARE, 57TH FLOOR, KEY TOWER
Address Line 4:	CLEVELAND, OHIO 44114
ATTORNEY DOCKET NUMBER:	TSCIP103
NAME OF SUBMITTER:	ANDREW OLIVER
SIGNATURE:	/Andrew Oliver/
DATE SIGNED:	03/09/2017
Total Attachments: 6	
source=TSCIP103WUSBAssignment#page1.tif	

source=TSCIP103WUSBAssignment#page2.tif
source=TSCIP103WUSBAssignment#page3.tif
source=TSCIP103WUSBAssignment#page4.tif
source=TSCIP103WUSBAssignment#page5.tif
source=TSCIP103WUSBAssignment#page6.tif

ASSIGNMENT OF INVENTION AND PATENT RIGHTS

For valuable consideration, the receipt and sufficiency of which is hereby acknowledged,

Evan V Chrapko having an address of Edmonton, Canada ("**Assignor**")

Leo M. Chan having an address of Edmonton, Canada ("**Assignor**")

hereby sell(s), assign(s), transfer(s), and convey(s) unto www.TrustScience.com Inc. a Canadian corporation, with an address at #128, Bldg. 14, 9977-178 Street, Edmonton, Alberta Canada T5T 6J6 ("**Assignee**"), all rights, title, and interests that exist today and may exist in the future in and to any and all of the following items (1) through (9) below:

1. the inventions disclosed in the solution report/invention disclosure titled DETERMINING CONNECTIVITY WITHIN A COMMUNITY and all inventions claimed *and/or* described in the Application(s) (collectively, the "**Invention**");
2. any U.S., PCT, or foreign patent application(s) prepared and filed based on said solution report/invention disclosure;
3. the patent applications listed in the table below (the "**Application**") and/or filed under said Docket No. TSCIP103;

Patent Application No.	Country	Filing Date	Title
15/254,642	U. S.	9/1/2016	DETERMINING CONNECTIVITY WITHIN A COMMUNITY
14/282,935	U. S.	5/20/2014	DETERMINING CONNECTIVITY WITHIN A COMMUNITY
13/498,429	U. S.	3/27/2012	DETERMINING CONNECTIVITY WITHIN A COMMUNITY
PCT/CA10/01531	WO	9/30/2010	SYSTEMS AND METHODS FOR SOCIAL GRAPH DATA ANALYTICS TO DETERMINE CONNECTIVITY WITHIN A COMMUNITY
61/247,343	U. S.	9/30/2009	SYSTEMS AND METHODS FOR DETERMINING CONNECTIVITY WITHIN A COMMUNITY

4. all rights with respect to the Invention, including all United States patents or other governmental grants or issuances that may be granted with respect to the Invention or from any direct or indirect divisionals, continuations, continuations-in-part, non-provisionals or other patent applications claiming priority rights from the Application(s) ("**Potential Patents**");
5. all reissues, reexaminations, extensions, or registrations of the Potential Patents;

6. all non-United States patents, patent applications, and counterparts relating to any or all of the Invention, the Application(s), and the Potential Patents, including, without limitation, certificates of invention, utility models, industrial design protection, design patent protection, and other governmental grants or issuances ("**Foreign Rights**"), and including the right to file foreign applications directly in the name of Assignee, its successors and assigns;
7. all rights to claim priority rights deriving from the Application(s);
8. all causes of action and remedies related to any or all of the Application(s), the Invention, the Potential Patents, and the Foreign Rights (including, without limitation, the right to sue for past, present, or future infringement, misappropriation or violation of rights related to any of the foregoing and the right to collect royalties and other payments under or on account of any of the foregoing); and
9. any and all other rights and interests arising out of, in connection with, or in relation to the Application(s), the Invention, Potential Patents, and the Foreign Rights.

Assignor will not sign any document or do any act conflicting with this Assignment, and, without further compensation, will sign all documents and do such additional acts as Assignee, its successors, legal representatives, and assigns deem necessary or desirable to perfect enjoyment of the Rights, conduct proceedings regarding the Rights (including any litigation or interference proceedings), or perfect or defend title to the Rights. Assignor requests the respective patent office or governmental agency in each jurisdiction to issue any and all patents, certificates of invention, utility models, or other governmental grants or issuances that may be granted upon any of the Rights in the name of the Assignee, as the assignee to the entire interest therein.

Assignor hereby authorizes, requests and grants power to Assignee and Assignee's authorized representative to insert on this Assignment the filing date(s) and Patent Application Numbers in the table above when known.

The terms and conditions of this Assignment will inure to the benefit of Assignee, its successors, legal representatives, and assigns and will be binding upon Assignor, their successors, legal representatives and assigns.

Signed:

Evan V Chrapko

Evan V Chrapko

Date:

3/1/2017

Signed:

Leo M. Chan

Leo M. Chan

Date:

ASSIGNMENT OF INVENTION AND PATENT RIGHTS

For valuable consideration, the receipt and sufficiency of which is hereby acknowledged,

Evan V. Chrapko having an address of Edmonton, Canada ("Assignor")

Leo M. Chan having an address of Edmonton, Canada ("Assignor")

hereby sell(s), assign(s), transfer(s), and convey(s) unto www.TrustScience.com Inc. a Canadian corporation, with an address at #128, Bldg. 14, 9977-178 Street, Edmonton, Alberta Canada T5T 6J6 ("Assignee"), all rights, title, and interests that exist today and may exist in the future in and to any and all of the following items (1) through (9) below:

1. the inventions disclosed in the solution report/invention disclosure titled **DETERMINING CONNECTIVITY WITHIN A COMMUNITY** and all inventions claimed *and/or* described in the Application(s) (collectively, the "**Invention**");
2. any U.S., PCT, or foreign patent application(s) prepared and filed based on said solution report/invention disclosure;
3. the patent applications listed in the table below (the "**Application**") and/or filed under said Docket No. TSCIP103;

Patent Application No.	Country	Filing Date	Title
15/254,642	U. S.	9/1/2016	DETERMINING CONNECTIVITY WITHIN A COMMUNITY
14/282,935	U. S.	5/20/2014	DETERMINING CONNECTIVITY WITHIN A COMMUNITY
13/498,429	U. S.	3/27/2012	DETERMINING CONNECTIVITY WITHIN A COMMUNITY
PCT/CA10/01531	WO	9/30/2010	SYSTEMS AND METHODS FOR SOCIAL GRAPH DATA ANALYTICS TO DETERMINE CONNECTIVITY WITHIN A COMMUNITY
61/247,343	U. S.	9/30/2009	SYSTEMS AND METHODS FOR DETERMINING CONNECTIVITY WITHIN A COMMUNITY

4. all rights with respect to the Invention, including all United States patents or other governmental grants or issuances that may be granted with respect to the Invention or from any direct or indirect divisionals, continuations, continuations-in-part, non-provisionals or other patent applications claiming priority rights from the Application(s) ("**Potential Patents**");
5. all reissues, reexaminations, extensions, or registrations of the Potential Patents;

6. all non-United States patents, patent applications, and counterparts relating to any or all of the Invention, the Application(s), and the Potential Patents, including, without limitation, certificates of invention, utility models, industrial design protection, design patent protection, and other governmental grants or issuances ("Foreign Rights"), and including the right to file foreign applications directly in the name of Assignee, its successors and assigns;
7. all rights to claim priority rights deriving from the Application(s);
8. all causes of action and remedies related to any or all of the Application(s), the Invention, the Potential Patents, and the Foreign Rights (including, without limitation, the right to sue for past, present, or future infringement, misappropriation or violation of rights related to any of the foregoing and the right to collect royalties and other payments under or on account of any of the foregoing); and
9. any and all other rights and interests arising out of, in connection with, or in relation to the Application(s), the Invention, Potential Patents, and the Foreign Rights.

Assignor will not sign any document or do any act conflicting with this Assignment, and, without further compensation, will sign all documents and do such additional acts as Assignee, its successors, legal representatives, and assigns deem necessary or desirable to perfect enjoyment of the Rights, conduct proceedings regarding the Rights (including any litigation or interference proceedings), or perfect or defend title to the Rights. Assignor requests the respective patent office or governmental agency in each jurisdiction to issue any and all patents, certificates of invention, utility models, or other governmental grants or issuances that may be granted upon any of the Rights in the name of the Assignee, as the assignee to the entire interest therein.

Assignor hereby authorizes, requests and grants power to Assignee and Assignee's authorized representative to insert on this Assignment the filing date(s) and Patent Application Numbers in the table above when known.

The terms and conditions of this Assignment will inure to the benefit of Assignee, its successors, legal representatives, and assigns and will be binding upon Assignor, their successors, legal representatives and assigns.

DOCKET NO. TSCIP103

ASSIGNMENT OF INVENTION AND PATENT RIGHTS

Signed:	Date:
<u>Evan V Chrapko</u>	<u></u>

Signed:	Date:
<u>Leo M. Chan</u>	<u>March 4, 2017</u>