503979275 08/26/2016

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 EPAS ID: PAT4025931 Stylesheet Version v1.2

SUBMISSION TYPE:NEW ASSIGNMENTNATURE OF CONVEYANCE:ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JOSEPH CHRISTIE	12/06/2013
CAMERON BOWE	12/06/2013

RECEIVING PARTY DATA

Name:	CHANNELADVISOR CORPORATION
Street Address:	2701 AERIAL CENTER PARKWAY
City:	MORRISSVILLE
State/Country:	NORTH CAROLINA
Postal Code:	27560

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15247445

CORRESPONDENCE DATA

Fax Number: (202)842-7899

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: 7034568000

Email: vtevalt@cooley.com, jscott@cooley.com

Correspondent Name: COOLEY LLP

Address Line 1:1299 PENNSYLVANIA AVENUEAddress Line 2:SUITE 700 ATTN: PATENT GROUP

Address Line 4: WASHINGTON, D.C. 20004

ATTORNEY DOCKET NUMBER:	CHAD-002/02US 304648-2013	
NAME OF SUBMITTER:	DAVID W. HOPKINS	
SIGNATURE:	/David W. Hopkins/	
DATE SIGNED:	08/26/2016	

Total Attachments: 4

source=CHAD-002-02US Assignment#page1.tif source=CHAD-002-02US Assignment#page2.tif source=CHAD-002-02US Assignment#page3.tif source=CHAD-002-02US Assignment#page4.tif

PATENT 503979275 REEL: 039555 FRAME: 0432

Attorney Docket No. CHAD-002/01US 304648-2011; and CHAD-002/01WO 304648-2010

ASSIGNMENT

Joseph CHRISTIE, residing at 113 Banyon Tree Lane, Cary, NC 27513, and Cameron BOWE, residing at 1220 Checkerberry Drive, Morrisville, NC 27560 (each referred to as "Assignor") have made an invention(s) (the "Invention(s)") set forth in an application for patent of the United States, which is a:

(1)	non-provi (a) (b)	sional application to be filed herewith; or bearing Application No. 13/827,750, filed on March 14, 2013;
and an applic	ation for patent	filed under the Patent Cooperation Treaty, which is a:
(2)	PCT appli (a) (b)	cation to be filed herewith; or bearing Application No. PCT/US2013/035596, filed on April 8, 2013.

both entitled SYSTEMS AND METHODS FOR COMPRESSING AND EXTRACTING INFORMATION FROM MARKETPLACE TAXONOMIES.

WHEREAS, ChannelAdvisor Corporation, a corporation duly organized under and pursuant to the laws of Delaware, and having its principal place of business at 2701 Aerial Center Parkway, Morrisville, NC 27560 (the "Assignee"), is desirous of acquiring the entire right, title, and interest in: the Invention; the applications for patent identified in paragraphs (1) and (2); the right to file applications for patent of the United States or other countries on the Invention; any application for patent of the United States or other countries claiming priority to at least one of these applications; any provisional or other right to recover damages, including royalties, for prior infringements of these applications; and any patent of the United States or other countries that may be granted therefor or thereon.

NOW, THEREFORE, for good and sufficient consideration, the receipt of which is hereby acknowledged, and to the extent that the Assignor has not done so already via a prior agreement with the Assignee, or if the Assignor has already done so via a prior agreement with the Assignee then in confirmation of any obligation to do so in said prior agreement, the Assignor has sold, assigned, transferred, and set over, and by these presents does sell, assign, transfer, and set over, unto the Assignee, its successors, legal representatives, and assigns, the Assignor's entire right, title, and interest in:

- (a) the Invention(s);
- (b) the applications for patent identified in paragraphs (1) and (2);

554130 v1/RE

PATENT REEL: 039555 FRAME: 0433

- (c) the right to file applications for patent of the United States or other countries on the Invention(s), including all rights under the Paris Convention for the Protection of Industrial Property and under the Patent Cooperation Treaty;
- (d) any application(s) for patent of the United States or other countries claiming the Invention(s);
- (e) any application(s) for patent of the United States or other countries claiming priority to at least one of the applications for patent identified in paragraphs (1) and (2) or any application(s) for patent claiming the Invention(s), including any division(s), continuation(s), and continuation(s)-in-part;
- (f) any provisional or other right to recover damages, including royalties, for prior infringements of any application for patent identified in the preceding paragraphs (b)-(e); and
- (g) any patent(s) of the United States or other countries that may be granted for or on any application for patent identified in the preceding paragraphs (b) (e), including any reissue(s) and extension(s) of said patent(s).

The above-granted rights, titles, and interests are to be held and enjoyed by the Assignee, for its own use and behalf and the use and behalf of its successors, legal representatives, and assigns, as fully and entirely as the same would have been held and enjoyed by the Assignor had this sale and assignment not been made.

The Assignor hereby represents to the Assignee, its successors, legal representatives, and assigns, that, at the time of execution and delivery of these presents, or if applicable, at such time said prior agreement was executed, the Assignor is a lawful owner of an undivided interest in the entire right, title, and interest in and to the Invention(s), that the Invention(s) are unencumbered, except, if applicable, by obligation to assign in accordance with said prior agreement, and that the Assignor has good and full right and lawful authority to sell and convey the same in the manner set forth herein.

The Assignor hereby covenants and agrees to and with the Assignee, its successors, legal representatives, and assigns, that the Assignor will sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done in connection with any and all proceedings for the procurement, maintenance, enforcement and defense of the Invention(s), said applications, and said patents, including interference proceedings, without charge to the Assignor, its successors, legal representatives, and assigns, but at the cost and expense of the Assignee, its successors, legal representatives, and assigns.

The Assignor hereby authorizes and requests the attorneys of COOLEY LLP to insert in the spaces provided above the filing dates, the application numbers, and the attorney docket numbers of the applications identified in paragraphs (1) and (2) when known.

The Assignor hereby requests the Commissioner of Patents to issue said patents of the United States to the Assignee for the sole use and behalf of the Assignee, its successors, legal representatives, and assigns.

Date: 12-6-2013 By: Chapte Wrists
Joseph CHRISTIE
State of
County of WCVC
on Dec. 6, 2013, before me, Kathryn g. Todd, Notary Public, personally appeared Joseph Christie,
personally known to me or proved to me on the basis of satisfactory evidence, to be the
person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to
me that he/she/they executed the same in his/her/their authorized capacity(ies), and that
by(his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of
which the person(s) acted, executed the instrument.
WITNESS my hand and official seal.
Kath S. Tadd
Signature of Notary Public Place Notary Seal Above
My Commission Expires: 7-12-2018

Attorney Docket No. CHAD-002/01US 304648-2011; and CHAD-002/01WO 304648-2010 Page 4 of 4

Date: 12/12/2013 By: Ameron BOWE		
State of NC County of NOW On December 6 20, before me, Kathryn 9. Took, Notary Public, personally appeared Cameron Bowe, personally known to me or proved to me on the basis of satisfactory evidence, to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the		
same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the		
WITNESS my hand and official seal.		
Signature of Notary Public Place Notary Seal Above		
My Commission Expires: 7-12-2018		

PATENT REEL: 039555 FRAME: 0436