PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
LEONID AYZENSHTAT	04/22/2015
KALYANRAMAN RAJAMANI	04/22/2015
ALEXEY VISHNEVSKIY	06/16/2015
NIKOLAY GEORGIEV	06/15/2015
MARA PREOTESCU	05/11/2015

RECEIVING PARTY DATA

Name:	THE NIELSEN COMPANY (US), LLC	
Street Address:	150 NORTH MARTINGALE ROAD	
City:	SCHAUMBURG	
State/Country:	ILLINOIS	
Postal Code:	60173	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14821363

CORRESPONDENCE DATA

Fax Number: (312)580-9696

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: 3125801020

Email: dholzer@hfzlaw.com

Correspondent Name: HANLEY, FLIGHT & ZIMMERMAN, LLC Address Line 1: 150 S. WACKER DRIVE, SUITE 2200

Address Line 4: CHICAGO, ILLINOIS 60606

ATTORNEY DOCKET NUMBER:	20004/110533US02	
NAME OF SUBMITTER:	PETER J. CESARZ	
SIGNATURE:	/Peter J. Cesarz/	
DATE SIGNED:	08/11/2015	

Total Attachments: 7

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PATENT REEL: 036300 FRAME: 0731

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PATENT REEL: 036300 FRAME: 0732

ASSIGNMENT

Serial No: 62/142,427 Filed: April 2, 2015

Title: METHODS AND APPARATUS TO IDENTIFY AFFINITY BETWEEN SEGMENT ATTRIBUTES AND PRODUCT CHARACTERISTICS

For good and valuable consideration, the receipt and sufficiency whereof are hereby acknowledged, the undersigned assignor(s) hereby assign to The Nielsen Company (US), LLC, a Delaware Limited Liability Company, 150 North Martingale Road, Schaumburg, Illinois, 60173, (hereinafter "Assignee"), its successors and assigns, the entire right, title and interest in the invention or improvements of the undersigned disclused in an application for Letters Patent of the United States (which may be a Patent Cooperation Treaty international application designating the United States) and in said application and any and all other applications, United States, international and/or foreign, which the undersigned assignor(s) or the Assignee may file, either solely or jointly with others, on said invention or improvements, and in any and all Letters Patent of the United States and/or foreign countries, which may be obtained on any of said applications, and in any reissue or extension thereof. This assignment includes all rights associated with said application including, without limitation, all patent right(s) in any and all countries and all right(s) to claim priority to and/or from said application in any and all countries. No rights whatsoever are reserved to the undersigned assignor(s) but instead all rights are hereby transferred to the Assignce. This assignment is governed by the Law of the State of Illinois, United States of America.

The undersigned assignor(s) hereby authorizes and requests the Commissioner of Patents and Trademarks to issue said Letters Patent to said assignee.

The undersigned assignor(s) hereby authorizes and requests the attorneys of record in said application to insert in this assignment the execution date and/or filing date and serial number of any such application(s) when officially known.

The undersigned assignor(s) warrants himself/herself to be the owner of the interest herein assigned and to have the right to make this assignment and further warrants that there are no outstanding prior assignments, licenses, or other rights in the interest herein assigned.

For said consideration the undersigned assignor(s) hereby agrees, upon the request and at the expense of said assignee, its successors and assigns, to execute any and all international, divisional, continuation, continuation-in-part and substitute applications for said invention or improvements, and any necessary oath or affidavit relating thereto, and any application for the reissue or extension of any Letters Patent that may be granted upon said application, and any and all applications and other documents for Letters Patent in foreign countries on said invention or improvements, that said assignee, its successors or assigns, may does necessary or expedient, and for said consideration the undersigned assignor(s) further

Page I of 7

agrees upon the request of said assignee, its successors or assigns, in the event of any application or Letters Patent assigned herein becoming involved in Interference, to cooperate to the best of the ability of the undersigned assignor(s) with said assignce, its successors or assigns, in the matters of preparing and executing the preliminary statement and giving and producing evidence in support thereof, the undersigned assignor(s) hereby agreeing to perform, upon request, any and all affirmative acts to obtain said Letters Patent, both United States and foreign, and vest all rights therein hereby conveyed in said assignce, its successors and assigns, whereby said Letters Patent will be held and enjoyed by said assignce, its successors and assigns, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment and sale had not been made.

Assignor(s)
WITNESS my hand this LL day of April 20/5
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Attorney Docket No. 20004/110533US01

Assignor(s)

WITNESS my hand this

day of

Kelyenraman Raiomani

Attorney Docket No. 20004/110533US01

Assignor(s)
WITNESS my hand this 16 day of JUNE 2015

Page 4 of 7

PATENT REEL: 036300 FRAME: 0736 Assignor(s)

Attorney Docket No. 20004/110533U801

Assignmentsi

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Attorney Docket No. 20004/110533US01

Assignee:

WITNESS my hand this 24 day of &

Thomas Sfrouse

Vice President and Intellectual Property Counsel On behalf of The Nielsen Company (US), LLC

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Page 7 of 7

PATENT REEL: 036300 FRAME: 0739

RECORDED: 08/11/2015