## 502110802 10/30/2012

#### PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
Arun Ramaswamy	06/30/2008
Bruce Hoynoski	07/09/2008

### RECEIVING PARTY DATA

Name:	Nielsen Media Research, Inc.	
Street Address:	770 Broadway	
City:	New York	
State/Country:	NEW YORK	
Postal Code:	10003	

### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13663373

#### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	20004/386US03
NAME OF SUBMITTER:	Daniel J. Glitto

**Total Attachments: 3** 

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> PATENT REEL: 029209 FRAME: 0349

OF \$40.00 13663373

# ASSIGNMENT

Serial No:

12/164,967

Filed:

June 30, 2008

Title:

METHODS AND APPARATUS TO COLLECT MEDIA EXPOSURE

INFORMATION

For good and valuable consideration, the receipt and sufficiency whereof are hereby acknowledged, the undersigned hereby assigns to Nielsen Media Research, Inc., a Delaware corporation, 770 Broadway, New York, New York, 10003 (hereinafter "Assignee"), its successors and assigns, the entire right, title and interest in the invention or improvements of the undersigned disclosed 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 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.

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

The undersigned 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 warrants himself 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 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 deem necessary or expedient, and for said consideration the undersigned further 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 with said assignee, its successors or assigns, in the matters of preparing and executing the preliminary statement and giving and producing evidence in support thereof, the undersigned 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 assignee, its successors and

PATENT REEL: 029209 FRAME: 0350 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. WITNESS my hand this \_\_\_\_\_\_ 19 day of Navember 2007 On this / day of Nowalla , 2007, before me, a Notary Public in and for the County and State aforesaid, appeared Arun Ramaswamy, to me personally known to be the same person whose name is subscribed to the foregoing instrument, and acknowledged that he executed said instrument as his free and voluntary act and for the uses and purposes therein expressed. LINDA J. HAYES MY COMMISSION # DD 677589 Notary Public: EXPIRES: August 3, 2011 Bonded Thru Notary Public Undowniters WITNESS my hand and seal the same day and year last above given. My Commission Expires: WITNESS my hand this \_\_\_\_\_ day of \_\_\_\_\_ State of \_ County of \_\_\_\_\_ Bruce Hoynoski On this \_\_\_\_\_ day of \_\_\_\_\_\_, \_\_\_\_, before me, a Notary Public in and for the County and State aforesaid, appeared Bruce Hoynoski, to me personally known to be the same person whose name is subscribed to the foregoing instrument, and acknowledged that he executed said instrument as his free and voluntary act and for the uses and purposes therein expressed. Notary Public: WITNESS my hand and seal the same day and year last above given. My Commission Expires:

assigns, whereby said Letters Patent will be held and enjoyed by said assignee, its successors and

PATENT REEL: 029209 FRAME: 0351

Attorney Docket No. 20004/386-US

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. WITNESS my hand this \_\_\_\_\_ day of \_\_ State of \_\_\_\_\_ County of \_\_\_\_\_ Arun Ramaswamy On this \_\_\_\_\_ day of \_\_\_\_\_ \_\_\_\_\_\_, before me, a Notary Public in and for the County and State aforesaid, appeared Arun Ramaswamy, to me personally known to be the same person whose name is subscribed to the foregoing instrument, and acknowledged that he executed said instrument as his free and voluntary act and for the uses and purposes therein expressed. Notary Public: WITNESS my hand and seal the same day and year last above given. My Commission Expires: WITNESS my hand this \_\_\_\_\_\_\_ day of Movember On this 1911 day of Morential . LCC 7, before me, a Notary Public in and for the County and State aforesaid, appeared Bruce Hoynoski, to me personally known to be the same person whose name is subscribed to the foregoing instrument, and acknowledged that he executed said instrument as his free and voluntary act and for the uses and purposes therein expressed. Notary Public: 7/16/08 OFFICIAL SEAL My Commission Expires: **NANCY J STIPP** 

assigns, whereby said Letters Patent will be held and enjoyed by said assignce, its successors and

PATENT REEL: 029209 FRAME: 0352

**RECORDED: 10/30/2012**