## 507043411 12/23/2021

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7090249

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
RACHEL WORTH OLSON	09/24/2020
MICHAEL EVAN ANDERSON	08/04/2020
RISHI SRIRAM	08/17/2020
MARGARET M. ORTON	08/17/2020
FATEMEHOSSADAT MIRI	08/08/2020
SAMANTHA M. MOWRER	08/05/2020
DAVID J. KURZYNSKI	08/17/2020
MOLLY POPPIE	07/30/2021

## **RECEIVING PARTY DATA**

Name:	THE NIELSEN COMPANY (US), LLC
Street Address:	85 BROAD STREET
City:	NEW YORK
State/Country:	NEW YORK
Postal Code:	10004

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16925961

#### **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:** mconkling@hfzlaw.com

Correspondent Name: HANLEY, FLIGHT & ZIMMERMAN, LLC

Address Line 1: 150 S. WACKER DRIVE

Address Line 2: SUITE 2200

Address Line 4: CHICAGO, ILLINOIS 60606

ATTORNEY DOCKET NUMBER:	20004/81222888US02
NAME OF SUBMITTER:	EILEEN LYSAUGHT
SIGNATURE:	/EILEEN LYSAUGHT/

507043411 PATENT REEL: 058467 FRAME: 0282

DATE SIGNED:	12/23/2021	
Total Attachments: 9		
source=81222888US02-Assignment#page1.tif		
source=81222888US02-Assignment#pa	ge2.tif	
source=81222888US02-Assignment#page3.tif		
source=81222888US02-Assignment#page4.tif		
source=81222888US02-Assignment#page5.tif		
source=81222888US02-Assignment#page6.tif		
source=81222888US02-Assignment#page7.tif		
source=81222888US02-Assignment#page8.tif		
source=81222888US02-Assignment#page9.tif		

PATENT REEL: 058467 FRAME: 0283

## ASSIGNMENT

Serial No: 16/925,961 Filed: July 10, 2020

Title: DEDUPLICATION ACROSS MULTIPLE DIFFERENT DATA

SOURCES TO IDENTIFY COMMON DEVICES

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, 85 Broad Street, New York, New York 10004, United States of America, (hereinafter "Assignee"), its successors and assigns, the entire right, title and interest in the invention(s) and/or improvements of the undersigned disclosed in the application for Patent identified above, 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(s) and/or improvements, and in any and all Patent(s), which may be obtained on any of said application(s) anywhere in the world, and in any reissue(s) or extension(s) thereof. This assignment includes all rights associated with said application(s) and the underlying inventions 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(s) in any and all countries. No rights whatsoever are reserved to the undersigned Assignor(s), but instead all rights are hereby transferred to the Assignee and the Assignee hereby accepts all such rights. This assignment is governed by the Law of the State of Illinois, United States of America without regard to its choice of law provisions.

The undersigned Assignor(s) hereby authorize and request the Commissioner of Patents and Trademarks of the United States Patent and Trademark Office to issue any said Letters Patent(s) of the United States to said Assignee.

The undersigned Assignor(s) hereby authorize and request the appropriate governmental official(s) of the appropriate foreign patent Office(s) to issue any said foreign Patent(s) to said Assignee.

The undersigned Assignor(s) hereby authorize and request the attorneys of record in said application(s) 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) warrant themselves to be the owner of the interest(s) herein assigned and to have the right to make this assignment and further warrant that there are no outstanding prior assignments, licenses, or other rights in the interest(s) herein assigned.

For said consideration the undersigned Assignor(s) hereby agree, upon the request and at the expense of said Assignee, its successors and assigns, to execute any and all

Page 1 of 10

international, divisional, continuation, continuation in pair and substitute applicances for said invention(s) or improvements, and any necessary eath or affidavit relating thereto, and any application(s) for the reissue or extension of any Latters Patent that may be guared upon said application(s), and any and all application(s) and other documents for Patent in foreign commiss on said invention(s) or improvements, that said Assignee, its successors or assigns, may them necessary or expedient, and for said consideration the undersigned Assigner(s) further agrees upon the request of said Assignee, its successors or assigns, in the event of any application(s) or Postni(s) assigned herein become involved in Interference, to ecoperate to the best of the ability of the undersigned Assignor(s) with said Assigner, its successors or assigns, in the matters of preparing and executing the preliminary statement and giving and producing evidence in support thereof, the undersigned Assignous) hereby agenc to perform, upon request, any and all affirmative acts to obtain said Patentis), both Licited States and foreign, and vest all rights therein hereby conveyed in said Assignee, its successors and assigns, whereby said Patentis) will be hold and epoyed by said Assigned, its successors and assigns, to the full end of the term for which said Patent(s) may be granted as fully and outliely 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 band this 24 day of September 3030

Backel Worth Olson

\* \* \* \* \*

Assignor(s)
WITNESS my hand this 4th day of Avgust 2020.

Michael Evan Anderson

\* \* \* \* \*

PATENT REEL: 058467 FRAME: 0286

Page 3 of 10

Assignor(s)	S		ž s	
WITNESS my hand this	17	day of	August	<u>, 202</u> 0
		Riski	Grican	
		Rishi Srirar	m	

\* \* \* \* \*

Page 4 of 10

PATENT REEL: 058467 FRAME: 0287 Assignor(s)
WITNESS my hand this day of August , 2020
Margaret M. Orton

\* \* \* \* \*

Assignor(s) WITNESS my hand this 08	aay of Aug	2020
	Fatenthossadat Miri	
	Fatemehossadat Miri	

\* \* \* \* \*

Assignoris)

\*\*\*\*

Assignor(s)

WITNESS my hand this

David J. Kurzynski

\* \* \* \* \*

**PATENT** REEL: 058467 FRAME: 0291

 $\Delta mignar(s)$ 

WITNESS my hand this <u>S</u>

day of

TANGLA Mally Panaga

\* \* \* \* \*

PATENT REEL: 058467 FRAME: 0292

**RECORDED: 12/23/2021**