PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
NIRU APPIKATALA	06/03/2021
SANSWORD HUANG	06/03/2021
EYAN GOLDMAN	06/01/2021
BALACHANDAR SANKAR	06/04/2021
SHWETA TRIPATHI	06/01/2021

RECEIVING PARTY DATA

Name:	VERIZON MEDIA INC.
Street Address:	770 BROADWAY
City:	NEW YORK
State/Country:	NEW YORK
Postal Code:	10003

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17340393

CORRESPONDENCE DATA

Fax Number: (216)373-3450

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ATTORNEY DOCKET NUMBER:	YAP1008US
NAME OF SUBMITTER:	ALI ASSAR
SIGNATURE:	/Ali Assar/
DATE SIGNED:	06/07/2021

Total Attachments: 2

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PATENT 506700954 REEL: 056454 FRAME: 0414

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PATENT REEL: 056454 FRAME: 0415

Docket No.: VM13354US00

DECLARATION AND ASSIGNMENT FOR PATENT APPLICATION

Patent Application Title: <u>DETERMINING SALIENT ENTITIES AND GENERATING SALIENT ENTITY TAGS</u> BASED UPON ARTICLES

the patent application for whi	ch:				
is being filed concurrently	herewith,	Application Number to be as	signed by the USP	ΓO, or	
was filed on	as United	States Application Number _	or PCT	International	Application
Number					

Declaration of Inventor

As a below named inventor, I hereby declare that:

- the above-identified application was made or authorized to be made by me;
- I believe that I am the original inventor or an original joint inventor of a claimed invention in the above-referenced application; and
- I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. § 1001 by fine or imprisonment of not more than five (5) years, or both.

Inventor Assignment Acknowledgement

For good and valuable consideration, the receipt of which is hereby acknowledged, I agree as follows:

- A. I hereby assign to the Verizon Media, Inc. legal entity identified below ("Assignee"), including its successors and assigns, my entire worldwide right, title and interest in and to any and all inventions and other ideas described in the above-identified patent application, as well as in and to said application and all divisional, continuing (in whole or in part), provisional, substitute, renewal, reissue, reexamination, opposition, post-grant review, inter partes review or other applications, proceedings or registrations for Letters Patent which have been or shall be filed in the United States and all foreign countries based on any of said inventions or ideas, or based on or claiming priority to said application; and in and to all original, reissued, reexamined or confirmed Letters Patent which have been or shall be issued in the United States and foreign countries from any of said applications, proceedings or registrations; and in and to all rights of priority resulting from the filing of any of said applications, proceedings or registrations (all collectively, the "Patent Rights"). Letters Patent as used herein shall include, without limitation, patents, utility models, industrial designs, design registrations and any other form of industrial property recognized under the Paris Convention for the Protection of Industrial Property.
- B. I agree (i) that Assignee may apply for and receive Letters Patent based on the Patent Rights in its own name; (ii) that I will execute all rightful oaths, declarations, assignments, powers of attorney and other papers related to the Patent Rights when requested by Assignee (or its successors and/or assigns) without compensation (but at Assignee's expense); (iii) that I appoint Assignee (acting through its representatives) as my attorney-in-fact, such appointment being irrevocable and coupled with the interest in the Patent Rights, with full authority in my place and stead and in my name to take any action and to execute any document which Assignee may deem reasonably necessary or advisable to accomplish the purposes of this agreement, including the execution and filing of the papers identified in part (ii) in my name where permitted by law; (iv) to communicate to Assignee, its successors, assigns, representatives and agents, all facts known to me relating to said Patent Rights and the history thereof; and (v) to generally do everything which Assignee, its successors, assigns, representatives or agents shall consider desirable for aiding in securing and maintaining proper protection for said Patent Rights and for vesting title to said Patent Rights in Assignee, its successors and assigns.
- C. I warrant to Assignee, its successors and assigns, that no assignment, grant, mortgage, license, or other agreement affecting the Patent Rights has been made to others by me, and that I am capable of granting Assignee the rights and undertaking the obligations set forth herein.

ASSIGNEE: Verizon Media Inc., a Delaware Corporation with a place of business at 770 Broadway, New York NY 10003 US

IN WITNESS to my agreement to the foregoing Declaration of Inventor and Inventor Assignment Acknowledgement, I have executed as set forth below:

PATENT REEL: 056454 FRAME: 0416 1

Docket No.: VM13354US00

Full legal name of Inventor:	Niru Appikatala Signature:	<u>NIKUPAWA</u> Nirupanki (Jun 3, 2021 13:27 PDT) –	Jun 3, 2021 _ Date:
Full legal name of Inventor:	SansWord Huang Signature	Wen-Kai Huang Wen-Kai Huang (Jun 3, 2023 (MS0 PDT)	Jun 3, 2021 Date:
Full legal name of Inventor:	Eyan Goldman Signature:	Eyan Goldman Eyan Goldman (Jun 1, 2021 12:48 EDT) 	Jun 1, 2021 Date:
Full legal name of Inventor:	Balachandar Sankar Signatu	Balachandar Sand are: ************************************	Jun 4, 2021 Date:
Full legal name of Inventor:	Shweta Trinathi Signature:	Shweta Tripathi (Jun 1, 2021 10:01 PDT)	Jun 1, 2021 Date:

PATENT REEL: 056454 FRAME: 0417