PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MEGHA VENUGOPAL	03/16/2017
STEVEN ALLSTEAD JR.	03/16/2017
CORY MAX BERNHARDT	03/16/2017
MICHAEL HABIF	03/16/2017

RECEIVING PARTY DATA

Name:	The DIRECTV Group, Inc.
Street Address:	2230 E. Imperial Highway
City:	El Segundo
State/Country:	CALIFORNIA
Postal Code:	90245

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17398170

CORRESPONDENCE DATA

Fax Number: (847)510-0710

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.

Email: docketing@ggip.com

Correspondent Name: AT&T LEGAL DEPARTMENT - GG ATTN: PATENT

Address Line 1: ROOM 2A-207
Address Line 2: ONE AT&T WAY

Address Line 4: BEDMINSTER, NEW JERSEY 07921

ATTORNEY DOCKET NUMBER: DTV215255CON_7785-1601-3		
NAME OF SUBMITTER:	DEVON WEIDE	
SIGNATURE:	/Devon Weide/	
DATE SIGNED:	09/03/2021	

Total Attachments: 6

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PATENT 506853924 REEL: 057384 FRAME: 0106

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PATENT REEL: 057384 FRAME: 0107

ASSIGNMENT

WHEREAS We, MEGHA VENUGOPAL, residing at 4620 Kelso Street, Union City, CA 94587, and STEVEN ALLSTEAD JR, residing at 5739 E Rosebay, Long Beach, CA 90808, and CORY MAX BERNHARDT, residing at 2316 Stratford Dr, Lomita, CA 90717, and MICHAEL HABIF, residing at 4919 Autry Ave., Lakewood, CA 90712, hereinafter referred to as Assignor, am listed as an inventor on a patent application entitled METHOD AND APPARATUS FOR RECORDING ADVERTISED MEDIA CONTENT; US Patent Application Serial no. __15/461,680_, for a full description of which reference is here made to an application for Letters Patent of the United States; and

WHEREAS, The DIRECTV Group, Inc., a Corporation organized and existing under the laws of Delaware and having an address at 2230 E. Imperial Highway, El Segundo, CA 90245, (hereinafter referred to as Assignee), desires to acquire the entire right, title and interest for the United States of America and elsewhere throughout the world in and to said invention and the patent application identified above, including any and all divisions and continuations thereof and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues and prolongations thereto;

NOW THEREFORE, be it known that for and in consideration of the sum of Ten Dollars (\$10.00) and other good and valuable consideration the receipt of which from Assignee is hereby acknowledged, I, as Assignor, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee, its lawful successors and assigns, my entire right, title, and interest in and to this invention and this non-provisional application, and all divisions, substitutions, and continuations thereof; and all Letters Patent of the United States which may be granted thereon, and all reexaminations and reissues thereof; and all rights to claim priority on the basis of the above provisional application (if any), as well as all rights to claim priority on the basis of this application; and all applications for Letters Patent which may hereafter be filed for this invention in any foreign country and all Letters Patent which may be granted on this invention in any foreign country, including certificates of inventions, utility models, industrial design protection, design patent protection, and other governmental grants or issuances; and all extensions, renewals, prolongations, and reissues thereof; to have and to hold for the sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term and terms for all such patents;

AND, I HEREBY authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to Assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, I HEREBY covenant that I have the full right to convey the interest assigned by this Assignment, and I have not executed and will not execute any assignment, sale, license, agreement, or encumbrance in conflict with this Assignment; Assignor also authorizes the Assignee, any agent of the Assignee, and any attorney of the Assignee to fill in the U.S. Application Serial No. above, and any further identification information, if required;

AND, I HEREBY further covenant and agree, for the Assignor and the Assignor's legal representatives, that I will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to us respecting this invention; assist the Assignee in the prosecution of the patent application identified above; assist in the making and prosecution of any other patent applications that the Assignee may elect to make covering the invention identified above; testify in any interference, litigation, or other legal proceeding; sign all lawful papers when called upon to do so; execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said Assignee, its successors or assigns; execute all divisional, continuation, and reissue applications; make all rightful oaths and generally do everything possible to aid Assignee, to obtain and enforce proper patent protection for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the Assignee; and hereby instruct, and further covenant and agree to bind our heirs, legal representatives, and assigns, to do same, without compensation, but at the expense of Assignee or its representatives.

Page 1 of 6

AND, I HEREBY consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any document which may be required in any country in proof of the right of **The DIRECTV Group**, **Inc.** to apply for patent or other form of protection for said inventions and to claim the aforesaid benefit of the right of priority.

This Assignment may be executed in any number of counterparts, each of which when so executed and delivered shall be deemed an original, and such counterparts together shall constitute one and the same instrument. A facsimile copy of this Assignment, or any form of an electronic copy of this Assignment, including the signature pages hereto, shall be deemed to be an original.

Page 2 of 6

IN TESTIMONY	WHEREOF, I have hereur	ito set my nand this	aay or	3 x 2003 2 X 100 Y	V17.
		MeghoVer	ugged		
		MEGITA VEN			
State of Californ	ia				
County of LOS	<u>4N</u> 6625				

MEGHA VENUGOPAL

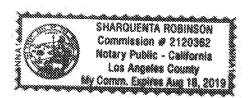
who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

On MAR. 16, 2017 before me SHARQUENTA ROBINS (Notary Public, personally appeared

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

ignature (Seal)



Signature (Seal)

Notary Public · California
Los Angeles County
My Comm. Expires Aug 18, 2019

IN TESTIMONY WHEREOF, I have hereunto set my hand this 16 day of MA/Ch., 2017.

On MAQ. 16,2017 before me SHARQUENTA PORNEON, Notary Public, personally appeared

who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon

I certify under PENALTY OF PERJURY under the laws of the State of California that the

behalf of which the person acted, executed the instrument.

foregoing paragraph is true and correct.

WITNESS my hand and official seal.

State of California County of <u>LOD AN</u>GEUGS

STEVEN ALLSTEAD JR

SHARQUENTA ROBINSON Commission # 2120362 IN TESTIMONY WHEREOF, I have hereunto set my hand this b day of Mark 2017.

State of California
County of LOS ANIGELES

On <u>MAR: 16, 2017</u> before me<u> SHAR CHENTA ROBINSON</u>, Notary Public, personally appeared

CORY MAX BERNHARDT

who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

gnature (Seal)

SHARQUENTA ROBINSON
Commission # 2120362
Notary Public - California
Los Angeles County
My Comm. Expires Aug 18, 2018

IN TESTIMONY WHEREOF, I have hereunto set my hand this 16 day of 2017.

MICHAEL HABIF

State of California
County of LOSANGELES

On MAR. 16,3017 before me SHARQUENTA ROBINS Notary Public, personally appeared

MICHAEL HABIF

who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

gnature **HUUS** (Seal)

SHARQUENTA ROBINSON
Commission # 2120362
Notary Public - California
Los Angeles County
My Comm. Expires Aug 18, 2019