# 506750995 07/06/2021

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 EPAS ID: PAT6797811 Stylesheet Version v1.2

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
VAIBHAV GUPTA	06/30/2021
ASHISH GUPTA	06/30/2021
ROHIT DHIMAN	06/30/2021

## **RECEIVING PARTY DATA**

Name:	ROVI GUIDES, INC.
Street Address:	2160 GOLD STREET
City:	SAN JOSE
State/Country:	CALIFORNIA
Postal Code:	95002

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	17114027

## **CORRESPONDENCE DATA**

Fax Number:

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ATTORNEY DOCKET NUMBER: 003597-2472-101

NAME OF SUBMITTER: MORGAN E LOCKE

SIGNATURE: /Morgan E Locke/

DATE SIGNED: 07/06/2021

**Total Attachments: 3** 

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PATENT 506750995 REEL: 056761 FRAME: 0861

## ASSIGNMENT

Whereas we,

- (1) Vaibhav Gupta;
- (2) Ashish Gupta; and
- (3) Rohit Dhiman;

residing, respectively at:

- (1) W-006 Suraksha Marvella, Nyanappanahalli Village, Arekere, Bangalore, Karnataka, 560076, India;
- (2) B-403, Nester Harmony, Mahadevapura, Bangalore, Karnataka, 560048, India; and
- (3) 135-Ambedkar Nagar, Lane No. 2, Jwalapur, Haridwar, Uttarakhand, 249407, India;

have made an invention in:

# SYSTEMS AND METHODS FOR DYNAMICALLY SYNCING FROM TIME-SHIFTED FRAME TO LIVE STREAM OF CONTENT

filed December 7, 2020, and assigned U.S. Patent Application Serial No. 17/114,027; and

WHEREAS, ROVI GUIDES, INC., a corporation organized and existing under the laws of the State of Delaware and having an office and place of business at 2160 Gold Street, San Jose, CA 95002, is desirous of acquiring the entire interest in said invention, said United States patent application and in any Letters Patent which may issue thereon;

NOW, THEREFORE, be it known that for and in consideration of the sum of One Dollar (\$1.00) to each of us paid, and other good and valuable consideration, the receipt and

PATENT REEL: 056761 FRAME: 0862 sufficiency of which is hereby acknowledged, each of us hereby sells, assigns and transfers unto the said ROVI GUIDES, INC., its successors, assigns and legal representatives, all right, title and interest in and to said invention and any improvements thereon for all countries of the world, and in and to said United States patent application, including any continuations, continuations in part, and divisions thereof, and any substitute applications therefor, and any patents which may issue thereon, and any reissues of the same, and including the right to claim priority under the International Convention based on said patent application; and all right, title and interest in and to every patent application filed or to be filed on said invention in any other country, including renewals, revivals, continuations, continuations in part, and divisions thereof, and any substitute applications therefor, and any and all patents which may issue thereon, and any reissues and extensions of the same; and each of us hereby authorizes and requests competent authorities to grant and issue any and all patents on said invention to the said ROVI GUIDES, INC. as the assignee of the entire interest therein; and each of us further agrees to execute upon request of the assignee such additional documents, if any, as are necessary and proper to secure patent protection on said invention throughout all countries of the world, and to otherwise give full effect to and perfect the rights of the assignee under this Assignment.

As the inventor, we each declare as follows:

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 application. I hereby acknowledge that any willful false statement made in the declaration set forth in this paragraph is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

PATENT REEL: 056761 FRAME: 0863  $\,$  IN TESTIMONY WHEREOF, we have hereunto signed our names on the date indicated hereinafter.

30 June 2021	Ongh.	
Date	Vaibhav Gupta	
30 June 2021	(Colors)	
Date	Ashish Gupta	
30 June 2021	April 1	
Date	Rohit Dhiman	

PATENT REEL: 056761 FRAME: 0864

RECORDED: 07/06/2021