PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SRIKANTH CHANNAPRAGADA	09/03/2021
VIKRAM MAKAM GUPTA	09/03/2021
REDA HARB	09/03/2021

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:	18117226

CORRESPONDENCE DATA

Fax Number: (646)219-6229

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: carolina.rodriguez@hglaw.com

Correspondent Name: HALEY GUILIANO LLP
Address Line 1: 75 BROAD STREET

Address Line 2: SUITE 1000

Address Line 4: NEW YORK, NEW YORK 10004

ATTORNEY DOCKET NUMBER:	003597-2563-102
NAME OF SUBMITTER:	CAROLINA RODRIGUEZ
SIGNATURE:	/Carolina Rodriguez/
DATE SIGNED:	03/06/2023

Total Attachments: 4

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PATENT 507781639 REEL: 062887 FRAME: 0513

ASSIGNMENT

Whereas we,

- (1) Srikanth Channapragada;
- (2) Vikram Makam Gupta; and
- (3) Reda Harb;

residing, respectively at:

- (1) 312 Mahaveer Springs Annex 17th Cross, 15th Main, JP Nagar 5th Phase Bangalore 560078 India;
- (2) 538 "Nandan", Acharya Layout Garuthman Park, Basavanagudi, RV Road Bangalore, Karnataka 560004; and
- (3) 12269 NE 12th Lane Apt. 109, Bellevue, WA 98005, USA;

have made an invention in:

METHODS AND SYSTEMS FOR DYNAMICALLY OPTIMIZING CONTENT FOR CONSUMPTION ON A SCHEDULED TRIP

and have made application for United States Letters Patent therefor, the same having been filed in the United States Patent and Trademark Office **July 19, 2021**, and assigned U.S. Patent Application Serial No. 17/379,038; 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 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 us. We believe that we are the original inventors or the original joint inventors of a claimed invention in the application. We 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.

IN TESTIMONY WHEREOF, we have hereunto signed our names on the date indicated hereinafter.

M:100W

03 Sep 2021	
Date	Srikanth Channapragada
Date	Vikram Makam Gupta
Sept. 3, 2021	Reda Harb
Date	Reda Harb

<u>ASSIGNMENT</u>

Whereas we,

- (1) Srikanth Channapragada;
- (2) Vikram Makam Gupta; and
- (3) Reda Harb;

residing, respectively at:

- (1) 312 Mahaveer Springs Annex 17th Cross, 15th Main, JP Nagar 5th Phase Bangalore 560078 India;
- (2) #538 Acharya Layout Garuthman Park, Basavanagudi, RV Road Bangalore, Karnataka 560004; and
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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 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.

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IN TESTIMONY WHEREOF, we have hereunto signed our names on the date indicated hereinafter.

Date	Srikanth Channapragada
3-Sept-2021	Mongapha
Date	Vikram Makam Gupta
Date	Reda Harb