506411551 12/18/2020

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
R BALAJI	12/17/2020
SAI DURGA VENKAT REDDY PULIKUNTA	11/15/2020
JEFFRY COPPS ROBERT JOSE	11/13/2020
ARUN KUMAR T V	11/16/2020

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:	17075227

CORRESPONDENCE DATA

Fax Number:

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: 16469732500

Email: linda.blake@hglaw.com
Correspondent Name: HALEY GUILIANO LLP
Address Line 1: 75 BROAD STREET

Address Line 4: NEW YORK, NEW YORK 10004

ATTORNEY DOCKET NUMBER:	003597-2431-103
NAME OF SUBMITTER:	LINDA BLAKE
SIGNATURE:	/Linda Blake/
DATE SIGNED:	12/18/2020

Total Attachments: 8

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> PATENT REEL: 054691 FRAME: 0694

ASSIGNMENT

Whereas we,

- (I) R Balaii.
- (2) Sai Durga Venkat Reddy Pulikunta;
- (3) Jeffry Copps Robert Jose; and
- (4) Arun Kumar T V

residing, respectively at:

- (1) 101, Muniratna Nilaya, Narayana School Road Bengaluru 517247 India;
- (2) 51/153-3, NGO Colony, Rayachoty, Kadapa District Andhra Pradesh 516269 India
- (3) No 22, Nehru Street, Gandhi Nagar, Pattabiram Chennai, Tamil Nadu 600072 India; and
- (4) C708, Pride Springfield, Gubbala Village Bengaluru 560061 India

have made an invention in:

METHODS AND SYSTEMS OF EXTENDED REALITY ENVIRONMENT INTERACTION BASED ON EYE MOTIONS

and have made application for United States Letters Patent therefor, the same having been filed in the United States Patent and Trademark Office on October 20, 2020, and assigned U.S. Patent Application Serial No. 17/075,227, 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,

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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 assignce of the entire interest therein; and each of us further agrees to execute upon request of the assignce 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 assignce 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.

	R Balaji
Date	Sai Durga Venkat Reddy Pulikunta
Date	Jeffry Copps Robert Jose
Date	Arun Kumar T V

PATENT
REEL: 054691 FRAME: 0696 TapScannel

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thereon, and any reissues of the same, and including the right to claim priority under the to every patent application filed or to be filed on said invention in any other country, including applications therefor, and any substitute extensions of the same; 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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Date	R Balaji
15 11 2.02 D Date	Sai Durga Venkat Reddy Pulikunta
Date	Jeffry Copps Robert Jose
Date	Arun Kumar T V

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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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Date	R Balaji
Date 13 11 2020	Sai Durga Venkat Reddy Pulikunta
Date	Jeffry Copps Robert Jose
Data	Arun Kumar T V

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PATENT 1 / 15 REEL: 054691 FRAME: 0701 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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Date	R Balaji
Date	Sai Durga Venkat Reddy Pulikunta
Date	Jeffry Copps Robert Jose
16/11/2020 Date	Arun Kumar T V

PATENT 2 / 15 REEL: 054691 FRAME: 0702

RECORDED: 12/18/2020