

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT6178687

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| SUBMISSION TYPE: | NEW ASSIGNMENT | |
| NATURE OF CONVEYANCE: | ASSIGNMENT | |
| CONVEYING PARTY DATA | | |
| | Name | Execution Date |
| | SUSANTO SEN | 06/30/2020 |
| 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: | 16913998 | |
| CORRESPONDENCE DATA | | |
| Fax Number: | | |
| <i>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.</i> | | |
| Email: | morgan.locke@hglaw.com | |
| Correspondent Name: | HALEY GUILIANO LLP | |
| Address Line 1: | 111 NORTH MARKET ST., SUITE 900 | |
| Address Line 4: | SAN JOSE, CALIFORNIA 95113 | |
| ATTORNEY DOCKET NUMBER: | 003597-2408-102 | |
| NAME OF SUBMITTER: | MORGAN E LOCKE | |
| SIGNATURE: | /Morgan Locke/ | |
| DATE SIGNED: | 06/30/2020 | |
| Total Attachments: 3 | | |
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A S S I G N M E N T

Whereas I, Susanto Sen;
residing at: 900, 6th Cross Gokul
1st Stage 1st Phase
P.O. Mathikere
Bangalore, Karnataka 560054, India;

have made an invention in:

**AUTOPLAY RECOMMENDATIONS AND SEQUENCING IN FULL SCREEN VIDEO
MODE**

filed **June 26, 2020**, and assigned U.S. Patent Application
Serial No. **16/913,998**; 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 me paid, and
other good and valuable consideration, the receipt and
sufficiency of which is hereby acknowledged, I hereby sell,
assign and transfer 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

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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 I hereby authorize and request 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 I further agree 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, I declare as follows:

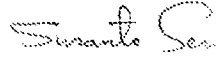
The above-identified application was made or authorized to be made by me. I believe that I am the original inventor or an original joint inventor of a claimed invention in the application. I hereby acknowledge that any willful false statement made in the declaration set forth in this paragraph is punishable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

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IN TESTIMONY WHEREOF, I have hereunto signed my name
on the date indicated hereinafter.

June 30, 2020

Date:

A handwritten signature in cursive script, appearing to read "Susanto Sen", written above a horizontal line.

Susanto Sen