

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
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EPAS ID: PAT5173446

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
	DAVID D. SHOOP	09/25/2018
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:	16134675
CORRESPONDENCE DATA		
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<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>		
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ATTORNEY DOCKET NUMBER:	003597-1731-101	
NAME OF SUBMITTER:	PAMELA HARRISON	
SIGNATURE:	/Pamela Harrison/	
DATE SIGNED:	10/04/2018	
Total Attachments: 2		
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A S S I G N M E N T

Whereas I, David D. Shoop;
residing at: 2321 Elkhorn Court
San Jose, California 95125;

have made an invention in:

**SYSTEMS AND METHODS FOR NAVIGATING INTERNET APPLIANCES USING A
MEDIA GUIDANCE APPLICATION**

filed September 18, 2018 and assigned U.S. Patent Application
Serial Number 16/134,675; 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
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

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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.

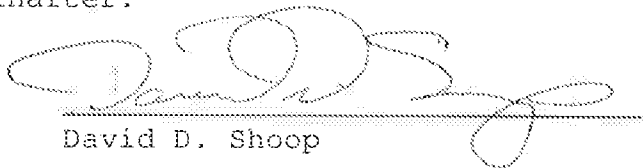
As the inventor, I declare as follows:

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.

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

2018.09.25

Date:



David D. Shoop