

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT4471672

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
	CHARLES DAWES	06/19/2017
RECEIVING PARTY DATA		
Name:	ROVI GUIDES, INC.	
Street Address:	TWO CIRCLE STAR WAY	
City:	SAN CARLOS	
State/Country:	CALIFORNIA	
Postal Code:	94070	
PROPERTY NUMBERS Total: 1		
Property Type	Number	
Application Number:	15629472	
CORRESPONDENCE DATA		
Fax Number:	(617)235-9492	
<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>		
Phone:	2125969000	
Email:	joy.chapman@ropesgray.com	
Correspondent Name:	ROPES & GRAY LLP	
Address Line 1:	1211 AVENUE OF THE AMERICAS	
Address Line 2:	DOCKETING DEPT.	
Address Line 4:	NEW YORK, NEW YORK 10036	
ATTORNEY DOCKET NUMBER:	003597-1687-101	
NAME OF SUBMITTER:	JOY CHAPMAN	
SIGNATURE:	/Joy Chapman/	
DATE SIGNED:	06/21/2017	
Total Attachments: 3		
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A S S I G N M E N T

Whereas I, Charles Dawes;

residing at: 32 Moss Crescent
Ryton
Tyne & Wear, NE40 4XL
United Kingdom;

have made an invention in:

**SYSTEMS AND METHODS FOR PROVIDING A VIRTUAL ASSISTANT TO
ACCOMMODATE DIFFERENT SENTIMENTS AMONG A GROUP OF USERS BY
CORRELATING OR PRIORITIZING CAUSES OF THE DIFFERENT SENTIMENTS**

and am about to make application for United States Letters
Patent therefor, the same having been executed by me on even
date herewith; 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 Two Circle Star Way, San
Carlos, CA 94070, 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.

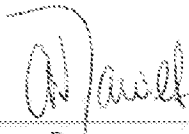
As the inventor, I declare as follows:

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.

19 JUNE 2017
Date:


Charles Dawes