PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7585397

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DECLAN HARRISON	05/09/2022
CHRISTOPHER BROWN	08/17/2022

RECEIVING PARTY DATA

Name:	OPENWAVE MOBILITY INC.	
Street Address:	400 SEAPORT COURT, SUITE 104	
City:	REDWOOD CITY	
State/Country:	CALIFORNIA	
Postal Code:	94063	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17584203

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: 720-845-6065

Email: PatentsUS@eip.com

Correspondent Name: EIP US LLP

Address Line 1: 5445 DTC PARKWAY, PH4

Address Line 4: GREENWOOD VILLAGE, COLORADO 80111

ATTORNEY DOCKET NUMBER:	E3619.US+	
NAME OF SUBMITTER:	SPENCER A. GIBBS	
SIGNATURE:	/Spencer A. Gibbs/	
DATE SIGNED:	10/12/2022	

Total Attachments: 3

source=Assignment_E3619_US#page1.tif source=Assignment_E3619_US#page2.tif source=Assignment_E3619_US#page3.tif

PATENT 507538505 REEL: 061385 FRAME: 0496

Application No.: 17/584,203 Docket Number: E3619.US+

Filing Date: January 25, 2022 Page 1 of 3

ASSIGNMENT

WHEREAS, Declan HARRISON, residing at Belfast, UK, and Christopher BROWN, residing at Banbridge, Northern Ireland, UK (individuals hereinafter "ASSIGNOR") invented certain new and useful improvements, technology, inventions, developments, ideas, ornamental design and/or discoveries related to A METHOD FOR DETERMINING A PLAY DURATION ESTIMATE OF AN ADAPTIVE BIT RATE MEDIA **PRESENTATION** (collectively hereinafter referred to as the "Work") for which an application for Letters Patent in the United States has been prepared for filing or has already been filed (as identified above) with the United States Patent and Trademark Office (hereinafter the "Application");

AND WHEREAS, **Openwave Mobility Inc.**, a corporation, with its principal place of business at 400 Seaport Court, Suite 104, Redwood City, CA 94063 (hereinafter the "ASSIGNEE"), desires to acquire the entire right, title, and interest in and to the Application and the Work:

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR hereby acknowledges that ASSIGNOR has sold, assigned, transferred and set over, and by these presents does hereby sell, assign, transfer and set over, unto said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title, and interest throughout the world in the Application and the Work, including all provisional applications relating thereto, and all nonprovisional applications claiming priority thereto, including, all divisions, continuations, continuations-in-part, reissues, and reexaminations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and any related Letters Patent which may hereafter be granted or filed in any country or countries foreign to the United States, all extensions, renewals and reissues thereof; and ASSIGNOR hereby authorizes and requests the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all related Letters Patent to the ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND ASSIGNOR DOES HEREBY sell, assign, transfer, and convey to ASSIGNEE, its successors, legal representatives, and assigns all claims for damages and all remedies arising out of any violation of the rights assigned hereby that may have accrued prior to the date of assignment to ASSIGNEE, or may accrue hereafter, including, but not limited to, the right to sue for, collect, and retain damages for past infringements of said Letters Patent before or after issuance.

AND ASSIGNOR DOES HEREBY covenant and agree that ASSIGNOR will communicate to said ASSIGNEE, its successors, legal representatives and assigns, any facts known to ASSIGNOR respecting the Work, and testify in any legal proceeding, assist in the preparation of any other provisional or non-provisional applications relating to the Application and the Work or any improvements made thereto, sign all lawful papers, execute and make all rightful oaths and/or declarations in connection with the Application and the Work including any improvements made thereto, any patent applications filed therefrom, and any continuing application filed from any of the aforementioned applications, and generally do everything possible to aid the ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for the Work in all countries.

> PATENT **REEL: 061385 FRAME: 0497**

Filing Date: January 25, 2022

Page 2 of 3

Legal Name of inventor: Declan HARRISON

Inventor Signature: /Declan Harrison/ Date: 9th May 2022

Witnessed by: _______
Witness Name (printed): ______

Application No.: 17/584,203

Docket Number: E3619.US+

> PATENT REEL: 061385 FRAME: 0499

Docket Number: E3619.US+

Page 3 of 3

RECORDED: 10/12/2022

Application No.: 17/584,203

Filing Date: January 25, 2022