

Title (en)

DEVICE AND METHOD FOR SHARING USE OF A MOBILE SERVICE VEHICLE

Title (de)

VORRICHTUNG UND VERFAHREN ZUM GEMEINSAMEN VERWENDEN EINES SERVICEMOBILS

Title (fr)

DISPOSITIF ET PROCÉDÉ D'UTILISATION COMMUNE D'UNE UNITÉ MOBILE DE SERVICE

Publication

EP 3701447 A1 20200902 (DE)

Application

EP 18762487 A 20180828

Priority

- DE 102017219347 A 20171027
- EP 2018073152 W 20180828

Abstract (en)

[origin: WO2019081096A1] The invention relates to a computer program product, a signal sequence, a device and a method for sharing use of a mobile service vehicle (20) which is composed, temporarily, of a vehicle carriage (10) and an interconnected passenger compartment (1) specifically fitted out for the service in question, for providing a service during the journey. The method comprises the following steps: determining a need of a first client (12) for obtaining the service during the journey, determining a need of a second client (15) for obtaining the service during the journey, automatically determining that the first client (12) and the second client (15) agree to sharing the journey in the mobile service vehicle (20) and, in response to this, automatically determining a route for said mobile service vehicle (20), along which the first client (12) and the second client (15) can at least intermittently share use of said mobile service vehicle (20).

IPC 8 full level

G06Q 10/06 (2012.01); **B60P 3/42** (2006.01)

CPC (source: EP KR US)

G01C 21/3438 (2013.01 - US); **G06Q 10/04** (2013.01 - KR); **G06Q 10/047** (2013.01 - US); **G06Q 10/0631** (2013.01 - EP KR);
G06Q 10/06315 (2013.01 - US); **G06Q 10/10** (2013.01 - KR); **G06Q 50/14** (2013.01 - US); **G06Q 50/40** (2024.01 - KR US);
G05D 1/0088 (2024.01 - US)

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

WO 2019081096 A1 20190502; CN 111247543 A 20200605; CN 111247543 B 20240412; EP 3701447 A1 20200902;
JP 2021500680 A 20210107; JP 7053822 B2 20220412; KR 102511817 B1 20230317; KR 20200078594 A 20200701;
US 2020250772 A1 20200806

DOCDB simple family (application)

EP 2018073152 W 20180828; CN 201880070062 A 20180828; EP 18762487 A 20180828; JP 2020523304 A 20180828;
KR 20207015291 A 20180828; US 201816758525 A 20180828