

Title (en)

TRANSPORT FACILITATION SYSTEM FOR CONFIGURING A SERVICE VEHICLE FOR A USER

Title (de)

TRANSPORTBEREITSTELLUNGSSYSTEM ZUR KONFIGURATION EINES DIENSTFAHRZEUGS FÜR EINEN BENUTZER

Title (fr)

SYSTÈME DE FACILITATION DE TRANSPORT SERVANT À CONFIGURER UN VÉHICULE DE SERVICE POUR UN UTILISATEUR

Publication

EP 3437063 A4 20190206 (EN)

Application

EP 17776316 A 20170321

Priority

- US 201615089402 A 20160401
- US 201615089408 A 20160401
- US 201615089416 A 20160401
- US 2017023411 W 20170321

Abstract (en)

[origin: WO2017172415A1] A transport facilitation system can receive a pick-up request from a user device running a designated application of a transportation arrangement service managed by the transport facilitation system, where the pick-up request comprising a unique identifier and a pick-up location. Using the unique identifier, the transport facilitation system can perform a lookup in the database for a comfort profile indicating vehicle setup preferences for a user of the user device, and based on the pick-up location, select a service vehicle to service the pick-up request. Based on the vehicle setup preferences indicated in the comfort profile, the transport facilitation system can transmit a set of configuration instructions to the selected service vehicle, where the set of configuration instructions to configure a number of adjustable components of the selected service vehicle for the user prior to the selected service vehicle arriving at the pick-up location.

IPC 8 full level

G06Q 50/30 (2012.01); **B60H 1/00** (2006.01); **B60N 2/02** (2006.01); **B60W 40/02** (2006.01); **G06Q 10/06** (2012.01); **G06Q 10/08** (2012.01)

CPC (source: EP)

B60N 2/0248 (2013.01); **B60N 2/0273** (2023.08); **G06Q 10/06** (2013.01); **G06Q 10/0631** (2013.01); **G06Q 10/087** (2013.01); **B60N 2210/24** (2023.08); **B60N 2230/20** (2023.08); **G06Q 50/40** (2024.01)

Citation (search report)

- [I] US 2013197674 A1 20130801 - LOWRY THOMAS ETHAN [US]
- [I] US 2015338852 A1 20151126 - RAMANUJAM MADHUSOODHAN [US]
- See also references of WO 2017172415A1

Cited by

US11548457B2; WO2022058822A1

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 2017172415 A1 20171005; AU 2017241321 A1 20181011; AU 2019236652 A1 20191031; CA 3018335 A1 20171005; CA 3018335 C 20190528; CA 3040081 A1 20171005; CA 3040081 C 20240116; CN 109074621 A 20181221; EP 3437063 A1 20190206; EP 3437063 A4 20190206; JP 2019514112 A 20190530; JP 2020035457 A 20200305; JP 6600758 B2 20191030; JP 6779353 B2 20201104; SG 11201808161S A 20181030

DOCDB simple family (application)

US 2017023411 W 20170321; AU 2017241321 A 20170321; AU 2019236652 A 20190924; CA 3018335 A 20170321; CA 3040081 A 20170321; CN 201780022139 A 20170321; EP 17776316 A 20170321; JP 2018550838 A 20170321; JP 2019184478 A 20191007; SG 11201808161S A 20170321