

Title (en)

SOFTWARE APPLICATION TO REQUEST AND CONTROL AN AUTONOMOUS VEHICLE SERVICE

Title (de)

SOFTWAREANWENDUNG ZUR ANFORDERUNG UND STEUERUNG EINES AUTONOMEN FAHRZEUGDIENSTES

Title (fr)

APPLICATION LOGICIELLE DE REQUÊTE ET DE COMMANDE D'UN SERVICE DE VÉHICULES AUTONOMES

Publication

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Application

EP 16862831 A 20161102

Priority

- US 201514932966 A 20151104
- US 201514932959 A 20151104
- US 201514756992 A 20151104
- US 201514932963 A 20151104
- US 201514756995 A 20151104
- US 201514933665 A 20151105
- US 201514933706 A 20151105
- US 201514933469 A 20151105
- US 2016060021 W 20161102

Abstract (en)

[origin: WO2017079222A1] Various embodiments relate generally to autonomous vehicles and associated mechanical, electrical and electronic hardware, computer software and systems, and wired and wireless network communications to provide an autonomous vehicle fleet as a service. In particular, a method may include receiving, from a user device, a ride request to transport a user to a destination from an origin location through an autonomous vehicle system service. Based on the origin location associated with the request, an autonomous vehicle system may be selected from a fleet of autonomous vehicles to execute the ride request. The fleet may be managed by the autonomous vehicle system service. The ride request may then be provided to the autonomous vehicle system, and information about the autonomous vehicle system may also be provided to the user device.

IPC 8 full level

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CPC (source: EP)

G06Q 10/08 (2013.01); **G06Q 30/0645** (2013.01); **G06Q 50/40** (2024.01)

Citation (search report)

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- [Y] HAYASHI TAKAOMI ET AL: "Carsharing and IT Enabled Services", 2014 ANNUAL SRII GLOBAL CONFERENCE, IEEE, 23 April 2014 (2014-04-23), pages 274 - 280, XP032630489, DOI: 10.1109/SRII.2014.48
- See also references of WO 2017079222A1

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