

Title (en)

LOGICAL CONFIGURATION OF VEHICLE CONTROL SYSTEMS BASED ON DRIVER PROFILES

Title (de)

LOGISCHE KONFIGURATION VON FAHRZEUGSTEUERUNGSSYSTEMEN AUF DER BASIS VON FAHRERPROFILEN

Title (fr)

CONFIGURATION LOGIQUE DE SYSTÈMES DE COMMANDE DE VÉHICULE SUR LA BASE DE PROFILS DE CONDUCTEUR

Publication

**EP 3810477 A1 20210428 (EN)**

Application

**EP 19824564 A 20190625**

Priority

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- US 201816016903 A 20180625
- US 2019038915 W 20190625

Abstract (en)

[origin: WO2020005894A1] Apparatuses, systems, and methods are provided for the logical configuration of vehicle control systems based on driver profiles. A vehicle control computer may identify driving behavior of a driver of a vehicle through vehicle operation data provided by one or more of: vehicle sensors, a telematics device, and a mobile device. Based on the driving behavior, the vehicle control computer may develop a first driving profile for the driver of the vehicle. The vehicle control computer transmits the first driving profile to a remote server storing driving profiles of a plurality of users. The vehicle control computer may download a second driving profile associated with a different driver from the remote server. The vehicle control computer may configure vehicle operations based off of the second driving profile associated with the different driver and may actuate vehicle operation based on the configuration.

IPC 8 full level

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CPC (source: EP)

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**B60W 2556/55** (2020.02)

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