

Title (en)

DEVICE FOR MONITORING AN OCCUPANCY STATE OF A PARKING SPACE IN A CAR PARK, AND SYSTEM HAVING SUCH A DEVICE AND METHOD FOR OPERATING SUCH A DEVICE AND SUCH A SYSTEM

Title (de)

VORRICHTUNG ZUR ÜBERWACHUNG EINES BELEGUNGSZUSTANDS EINES STELLPLATZES EINES PARKRAUMS SOWIE SYSTEM MIT EINER SOLCHEN VORRICHTUNG UND VERFAHREN ZUM BETRIEB EINER SOLCHEN VORRICHTUNG UND EINES SOLCHEN SYSTEMS

Title (fr)

DISPOSITIF DE SURVEILLANCE D'UN ÉTAT D'OCCUPATION D'UNE PLACE DE STATIONNEMENT DANS UN ESPACE DE STATIONNEMENT AINSI QUE SYSTÈME POURVU D'UN TEL DISPOSITIF ET PROCÉDÉ DE FONCTIONNEMENT D'UN TEL DISPOSITIF ET D'UN TEL SYSTÈME

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Abstract (en)

[origin: WO2019029994A1] The invention is based on a device (10) for monitoring an occupancy state of a parking space (110) in a car park (100). The device (10) has at least a processing unit (20), a sensor unit (30) for detecting the occupancy state of the parking space (110), and a first wireless communication unit (40) for communicating with a second wireless communication unit (80) of an external unit (70). The processing unit (20) is furthermore configured to detect the occupancy state of the parking space (110) using the sensor unit (30) and transmit it using the first communication unit (40). The processing unit (20) is additionally configured to select transmission parameters of the first communication unit (40) depending on the detected occupancy state of the parking space (110). The invention additionally relates to a system (60) having a device (10) according to the invention and to a method for operating a device (10) according to the invention and a system (60) according to the invention.

IPC 8 full level

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