

Title (en)

METHOD FOR ACTUATING A PARKING SPACE MANAGEMENT SYSTEM FOR AT LEAST ONE PARKING SPACE AND A PARKING SPACE MANAGEMENT SYSTEM FOR AT LEAST ONE PARKING SPACE

Title (de)

VERFAHREN ZUM ANSTEUERN EINES PARKPLATZ-MANAGEMENTSYSTEMS FÜR MINDESTENS EINEN PARKPLATZ UND PARKPLATZ-MANAGEMENTSYSTEM FÜR MINDESTENS EINEN PARKPLATZ

Title (fr)

PROCÉDÉ DE COMMANDE D'UN SYSTÈME DE GESTION DE PLACES DE STATIONNEMENT POUR AU MOINS UNE PLACE DE STATIONNEMENT ET SYSTÈME DE GESTION DE PLACES DE STATIONNEMENT POUR AU MOINS UNE PLACE DE STATIONNEMENT

Publication

EP 3100252 A1 20161207 (DE)

Application

EP 14805558 A 20141127

Priority

- DE 102014201538 A 20140129
- EP 2014075733 W 20141127

Abstract (en)

[origin: WO2015113671A1] The invention creates a method for actuating a parking space management system (50; 50'; 50'') for at least one packing space (P) and a parking spacing management system (50; 50'; 50'') for at least one parking space (P). The method comprises the steps: Generation (S01) of a magnetic field signal (10) which comprises information about a magnetic field at the at least one parking space (P) as a function of time (t); comparison (S02) of the generated magnetic field signal (10) with a predefined reference signal pattern which is indicative of a removal of a vehicle (F) from the at least one parking space (P); determination (S03), based on the result of the comparison, of whether the generated magnetic field signal (10) has the predefined reference signal pattern; and output (S04) of a first control signal (60; 61), in the event that the generated magnetic field signal (10) has the predefined reference signal pattern, to actuate the parking space management system (50; 50'; 50'').

IPC 8 full level

G08G 1/017 (2006.01); **B60R 25/102** (2013.01); **G08G 1/042** (2006.01); **G08G 1/14** (2006.01)

CPC (source: EP)

B60R 25/1012 (2013.01); **B60R 25/102** (2013.01); **G08G 1/0175** (2013.01); **G08G 1/042** (2013.01); **G08G 1/144** (2013.01); **G08G 1/146** (2013.01); **G08G 1/149** (2013.01)

Citation (search report)

See references of WO 2015113671A1

Cited by

CN110689751A

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)

DE 102014201538 A1 20150730; CN 105934787 A 20160907; CN 105934787 B 20181023; EP 3100252 A1 20161207;
WO 2015113671 A1 20150806

DOCDB simple family (application)

DE 102014201538 A 20140129; CN 201480074358 A 20141127; EP 14805558 A 20141127; EP 2014075733 W 20141127