

Title (en)

SYSTEM FOR ASSESSING THE CONDITION OF A VEHICLE, INSTALLED NEAR A ROAD INFRASTRUCTURE

Title (de)

SYSTEM ZUR BEWERTUNG DES ZUSTANDS EINES FAHRZEUGS, DAS IN DER NÄHE EINER STRASSENINFRASTRUKTUR INSTALLIERT IST

Title (fr)

SYSTEME D'EVALUATION DE L'ETAT D'UN VEHICULE, INSTALLE A PROXIMITE D'UNE INFRASTRUCTURE ROUTIERE

Publication

EP 3631404 A1 20200408 (FR)

Application

EP 18733934 A 20180531

Priority

- FR 1754914 A 20170602
- FR 2018051263 W 20180531

Abstract (en)

[origin: WO2018220335A1] The invention relates to a system for assessing the condition of a vehicle, the system comprising: a sub-system for measuring the condition of at least one tyre of the vehicle; a sub-system for reading the identification data of a tyre and/or the vehicle; a sub-system for transmitting the measured data and identification data to a remote database, the three sub-systems being installed in one or more housings intended to be installed on or near a road infrastructure, at least one of the housings being intended to be installed in a restricted driving area of the road infrastructure.

IPC 8 full level

G01M 17/02 (2006.01); **B60C 11/00** (2006.01)

CPC (source: EP US)

B60C 11/00 (2013.01 - EP); **B60C 11/246** (2013.01 - EP US); **B60C 23/0479** (2013.01 - US); **G01M 17/02** (2013.01 - EP US); **G07C 5/008** (2013.01 - US); **G07C 5/0825** (2013.01 - US)

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 2018220335 A1 20181206; EP 3631404 A1 20200408; FR 3067109 A1 20181207; US 2020122521 A1 20200423

DOCDB simple family (application)

FR 2018051263 W 20180531; EP 18733934 A 20180531; FR 1754914 A 20170602; US 201816618491 A 20180531