

Title (en)
SYSTEM FOR EVALUATING THE CONDITION OF A TYRE

Title (de)
SYSTEM ZUR BEWERTUNG DES ZUSTANDS EINES REIFENS

Title (fr)
SYSTÈME D'ÉVALUATION DE L'ÉTAT D'UN PNEUMATIQUE

Publication
EP 3234541 A1 20171025 (FR)

Application
EP 15808597 A 20151211

Priority
• FR 1462594 A 20141217
• EP 2015079465 W 20151211

Abstract (en)
[origin: WO2016096667A1] The invention relates to a system for evaluating the condition of a tyre, said system comprising a first casing which is positioned on the ground and a device for detecting the wear of a tyre as it passes over the first casing. The system also comprises: a first device for detecting the presence of a tyre on the first casing; and electronic means for activating the wear-detection device when the presence of a tyre is detected by the presence-detection device.

IPC 8 full level
G01M 17/02 (2006.01); **G01B 11/22** (2006.01); **G01B 11/25** (2006.01)

CPC (source: EP US)
B60C 11/246 (2013.01 - EP US); **G01B 13/24** (2013.01 - EP US); **G01M 17/021** (2013.01 - EP US); **G01N 27/82** (2013.01 - US)

Citation (search report)
See references of WO 2016096667A1

Citation (examination)
WO 2015166074 A1 20151105 - MICHELIN & CIE [FR], et al

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 2016096667 A1 20160623; EP 3234541 A1 20171025; FR 3030744 A1 20160624; US 10712238 B2 20200714;
US 2017350792 A1 20171207

DOCDB simple family (application)
EP 2015079465 W 20151211; EP 15808597 A 20151211; FR 1462594 A 20141217; US 201515535251 A 20151211