

Title (en)
TIRE TREAD SUPPORT ELEMENT COMPRISING A RECESS FOR AN ELECTRONIC MODULE, AND AN ELECTRONIC MODULE ADAPTED THERETO

Title (de)
EINE AUSSPARUNG FÜR EIN ELEKTRONISCHES MODUL UMFASSENDES REIFENLAUFFLÄCHENSTÜTZELEMENT UND DAFÜR AUSGEFÜHRTES ELEKTRONISCHES MODUL

Title (fr)
APPUI DE SOUTIEN DE BANDE DE ROULEMENT COMPORTANT UN LOGEMENT POUR UN MODULE ELECTRONIQUE, MODULE ELECTRONIQUE ADAPTE

Publication
EP 1910103 A2 20080416 (FR)

Application
EP 06764203 A 20060719

Priority
• EP 2006064402 W 20060719
• FR 0507789 A 20050719

Abstract (en)
[origin: FR2888779A1] The support (10) has a recess (40) for an electronic module radially opening inside relative to the support. The recess has a parallelepiped shape and is located in a blocking part (18) which serves to block a bead (5) of a tire (1) on a wheel seat (24) intended to carry the bead. A support part (17) serves to support the load of the tire during a flat running. The recess has wedges provided on lateral walls to maintain the electronic module in place. An independent claim is also included for an electronic module intended to be disposed in a housing of a thread support.

IPC 8 full level
B60C 17/06 (2006.01); **B60C 23/04** (2006.01)

CPC (source: EP US)
B60C 15/0247 (2013.01 - EP US); **B60C 17/042** (2013.01 - EP US); **B60C 17/06** (2013.01 - EP US); **B60C 17/061** (2013.01 - EP US); **B60C 23/0408** (2013.01 - EP US); **B60C 23/0452** (2013.01 - EP); **B60C 2017/068** (2013.01 - EP US)

Citation (search report)
See references of WO 2007010001A2

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
FR 2888779 A1 20070126; CN 101223045 A 20080716; EP 1910103 A2 20080416; JP 2009501666 A 20090122; US 2008295933 A1 20081204; WO 2007010001 A2 20070125; WO 2007010001 A3 20070426

DOCDB simple family (application)
FR 0507789 A 20050719; CN 200680026126 A 20060719; EP 06764203 A 20060719; EP 2006064402 W 20060719; JP 2008521964 A 20060719; US 99621206 A 20060719