

Title (en)

TREAD COMPRISING A DIRECTIONAL TREAD PATTERN

Title (de)

LAUFLÄCHE MIT EINEM DIREKTIONALEN LAUFLÄCHENPROFIL

Title (fr)

BANDE DE ROULEMENT COMPORTEANT UNE SCULPTURE DIRECTIONNELLE

Publication

EP 3055142 A1 20160817 (FR)

Application

EP 14780870 A 20141006

Priority

- FR 1359675 A 20131007
- EP 2014071316 W 20141006

Abstract (en)

[origin: CA2923514A1] The invention relates to a tire tread comprising a plurality of blocks (3) made of rubber material, which are formed on both sides of a mid-plane (5) separating said tread (1) into two portions. Each block (3) continuously extends from the mid-plane to the outside of the tread. Each block is defined by two grooves (7, 9) which lead to a first edge (8) of the tread and have a curvature C, and by a third groove (11) which extends from the first groove (7), at the mid-plane (5) of the tread, to a second edge (10) of said tread that is opposite the first edge (8), the second groove (9) leading into said third groove (11).

IPC 8 full level

B60C 11/03 (2006.01)

CPC (source: EP RU)

B60C 11/03 (2013.01 - RU); **B60C 11/0302** (2013.01 - EP); **B60C 11/1236** (2013.01 - EP); **B60C 11/1369** (2013.01 - EP);
B60C 2011/0313 (2013.01 - EP); **B60C 2011/0358** (2013.01 - EP); **B60C 2011/0374** (2013.01 - EP); **B60C 2011/1209** (2013.01 - EP)

Citation (examination)

JP H05319023 A 19931203 - BRIDGESTONE CORP

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)

FR 3011512 A1 20150410; FR 3011512 B1 20170224; CA 2923514 A1 20150416; CN 105612064 A 20160525; CN 105612064 B 20180504;
EP 3055142 A1 20160817; JP 2016531806 A 20161013; RU 2016112513 A 20171115; RU 2667444 C2 20180919;
WO 2015052122 A1 20150416

DOCDB simple family (application)

FR 1359675 A 20131007; CA 2923514 A 20141006; CN 201480055070 A 20141006; EP 14780870 A 20141006; EP 2014071316 W 20141006;
JP 2016546171 A 20141006; RU 2016112513 A 20141006