

Title (en)

TYRE COMPRISING A MARK FORMED BY A PLURALITY OF LINEAR PATTERNS

Title (de)

REIFEN MIT EINER DURCH EINE VIELZAHL VON LINEAREN MUSTERN GEFORMTEN MARKIERUNG

Title (fr)

PNEUMATIQUE COMPORTANT UN MARQUAGE COMPOSE D'UNE PLURALITE DE MOTIFS LINEAIRES

Publication

EP 3166801 A2 20170517 (FR)

Application

EP 15734417 A 20150710

Priority

- FR 1456698 A 20140711
- EP 2015065864 W 20150710

Abstract (en)

[origin: WO2016005573A2] The invention relates to a tyre (1) made from rubber-like material, comprising a tread (2) and a sidewall (3), the tread (2) and/or sidewall (3) of the tyre comprising a mark (4). The mark (4) is formed by a plurality of linear patterns that are of the same material as the tyre, said patterns being parallel to one another and spaced apart by a pitch P less than or equal to 1 mm, and each linear pattern having a length. The width of all or part of the linear patterns (41) is varied (Lt) once or more along the length thereof, such as to define the mark.

IPC 8 full level

B60C 13/00 (2006.01)

CPC (source: CN EP US)

B29D 30/08 (2013.01 - EP US); **B29D 30/72** (2013.01 - EP US); **B44C 1/00** (2013.01 - US); **B60C 11/00** (2013.01 - CN EP US);
B60C 11/24 (2013.01 - US); **B60C 13/001** (2013.01 - CN EP US); **B60C 13/02** (2013.01 - US); **B60R 13/00** (2013.01 - US)

Citation (search report)

See references of WO 2016005573A2

Citation (examination)

EP 3116726 A1 20170118 - 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 2016005573 A2 20160114; WO 2016005573 A3 20160310; BR 112016031033 A2 20181127; CN 106536230 A 20170322;
CN 106536230 B 20191217; EP 3166801 A2 20170517; FR 3023509 A1 20160115; FR 3023509 B1 20171208; JP 2017520463 A 20170727;
US 2017157995 A1 20170608

DOCDB simple family (application)

EP 2015065864 W 20150710; BR 112016031033 A 20150710; CN 201580037869 A 20150710; EP 15734417 A 20150710;
FR 1456698 A 20140711; JP 2017501375 A 20150710; US 201515325677 A 20150710