

Title (en)

VEHICLE WINTER TYRE AND STUD FOR THE TYRE

Title (de)

FAHRZEUGWINTERREIFEN UND SPIKE FÜR DIESEN REIFEN

Title (fr)

PNEU D'HIVER DE VÉHICULE ET CRAMPOON POUR PNEU

Publication

EP 2435261 A4 20130109 (EN)

Application

EP 11777326 A 20110428

Priority

- FI 2011050384 W 20110428
- FI 20100194 A 20100505

Abstract (en)

[origin: WO2011138505A1] The invention relates to a passenger car winter tyre equipped with studs. The number of studs in the tyre is greater than that stated in the amendment, dating 1 June 2009, to the Finnish Ministry of Transport and Communications Decree 408/2003 concerning vehicle tyre studs, in such a way that the winter tyre has more than 50 studs per one metre of the rolling circumference of the tyre. The invention also relates to a stud for a tyre, the tip of the stud, which resists wear, having a cross-sectional area of less than 3.14 mm².

IPC 8 full level

B60C 11/16 (2006.01)

CPC (source: EP FI)

B60C 11/16 (2013.01 - EP FI)

Citation (search report)

- [XLI] EP 2165859 A1 20100324 - YOKOHAMA RUBBER CO LTD [JP]
- [I] SE 227484 C1 19691028 - SANDVIKENS JERNVERKS AB [SE]
- [A] KR 200438809 Y1 20080306
- [T] AVD: "Winterreifenpflicht in Europa", 21 October 2008 (2008-10-21), XP002687699, Retrieved from the Internet <URL:<http://www.avd.de/startseite/recht-wissen/verkehrsvorschriften/ausland/winterreifenpflicht/>> [retrieved on 20121121]
- See references of WO 2011138505A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

WO 2011138505 A1 20111110; EP 2435261 A1 20120404; EP 2435261 A4 20130109; FI 20100194 A0 20100505; FI 20100194 A 20111106; RU 2011147566 A 20131010; RU 2568621 C2 20151120

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