

Title (en)
WHEEL AND TYRE ASSEMBLY WITH NON-MATCHING SEAT DIAMETERS WHEREOF THE TYRE COMPRISES SIDEWALLS WIDER THAN THE RIM

Title (de)
RAD- UND REIFENANORDNUNG MIT NICHT ZUSAMMENPASSENDEN SITZDURCHMESSERN, WOBEI DER REIFEN BREITERE SEITENWÄNDE ALS DIE FELGE AUFWEIST

Title (fr)
ENSEMBLE ROUE ET PNEUMATIQUE AVEC DES SIEGES DE DIAMETRES INEGAUX DONT LE PNEUMATIQUE COMPORTE DES FLANCS DE LARGEUR SUPERIEURE A LA JANTE.

Publication
EP 1912803 A1 20080423 (FR)

Application
EP 06777556 A 20060703

Priority
• EP 2006063819 W 20060703
• FR 0508090 A 20050728

Abstract (en)
[origin: WO2007012545A1] The invention concerns a rotary vehicle wheel comprising a disc (21) and a rim (20), said rim including first (3) and second (24) seats designed to receive and retain first (3) and second (5) tyre beads, each seat a having substantially truncated base locally merging with a rotary cone coaxial to the rim and open towards the other seat, said rim defining, at an axial straight line passing through the furthest points of outer portions, a width Lj, and a tyre (1) for a vehicle wheel, comprising two sidewalls (7) axially spaced from each other, and defining, at an axial straight line passing through the furthest points, a width Lf, wherein when said tyre is mounted on said rim and inflated at its normal use pressure and when said tyre is substantially unflattened, said width Lf is greater than said width Lj.

IPC 8 full level
B60C 3/04 (2006.01)

CPC (source: EP US)
B60C 3/04 (2013.01 - EP US); **B60C 13/003** (2013.01 - EP US); **B60C 15/0247** (2013.01 - EP US); **B60C 17/06** (2013.01 - EP US); **B60C 19/001** (2013.01 - EP US)

Citation (search report)
See references of WO 2007012545A1

Cited by
CN109414967A

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)
WO 2007012545 A1 20070201; BR PI0613947 A2 20161122; CN 101228038 A 20080723; EP 1912803 A1 20080423; FR 2889110 A1 20070202; FR 2889110 B1 20091009; JP 2009502614 A 20090129; US 2009101262 A1 20090423

DOCDB simple family (application)
EP 2006063819 W 20060703; BR PI0613947 A 20060703; CN 200680027157 A 20060703; EP 06777556 A 20060703; FR 0508090 A 20050728; JP 2008523290 A 20060703; US 98947306 A 20060703