

Title (en)

WHEEL AND TYRE ASSEMBLY WITH NON-MATCHING SEAT DIAMETERS WHEREOF THE TYRE COMPRIMES 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

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Application

**EP 06777556 A 20060703**

Priority

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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 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 L<sub>j</sub>, 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 L<sub>f</sub>, 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 L<sub>f</sub> is greater than said width L<sub>j</sub>.

IPC 8 full level

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