

Title (en)
Low-running-temperature tyre

Title (de)
Reifen mit geringer Rolltemperatur

Title (fr)
Pneu à basse température de fonctionnement

Publication
EP 0864447 B9 20040102 (EN)

Application
EP 98104560 A 19980313

Priority
IT MI970584 A 19970314

Abstract (en)
[origin: EP0864447A1] In a tyre for vehicle wheels (1) comprising a toroidal carcass (2) provided with axially opposite sidewalls and beads for anchoring of the tyre to a corresponding mounting rim, a tread band (10) disposed crownwise to the carcass and a belt structure (6) interposed between the carcass and tread, the tread band consists of two axially contiguous circumferential portions of different compositions, of which the first portion A, a black one, comprises a reinforcing filler containing at least 40% of carbon black whereas the second portion B, a white one, comprises a reinforcing filler containing at least 20% of a white filler, with a difference between the amounts of white filler present in each of the two portions respectively, which is at least equal to 20% of the greater amount, present in the white portion.

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B60C 11/03; **B60C 11/18**

IPC 8 full level
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CPC (source: EP KR US)
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