

Title (en)

OPTIMIZED RAMP ANGLE ON WHEEL TO REDUCE OUTBOARD BEAD MOUNTING PRESSURE

Title (de)

OPTIMISIERTER WINKEL EINES RADTEILES ZUM REDUZIEREN DES MONTAGEDRUCKES BEIM AUSSENHUMP

Title (fr)

ANGLE VENTRAL OPTIMISE PERMETTANT DE REDUIRE LA PRESSION EXTERIEURE AU MONTAGE DU TALON

Publication

EP 1131213 A1 20010912 (EN)

Application

EP 98958650 A 19981119

Priority

US 9824716 W 19981119

Abstract (en)

[origin: WO0030871A1] A tire rim (1) has a 5 DEG bead seat (3) while an inclined surface (8) nearest to the outboard flange of the rim and extending between the wheel well (4) and a bead hump (5, 6) the inclined surface has a maximum inclination alpha of less than 65 DEG , preferably in the range of 58 DEG to 62 DEG .

IPC 1-7

B60B 21/10

IPC 8 full level

B60B 21/10 (2006.01)

CPC (source: EP)

B60B 21/023 (2013.01); **B60B 21/026** (2013.01); **B60B 21/028** (2013.01); **B60B 21/102** (2013.01); **B60B 21/104** (2013.01)

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