

Title (en)

VEHICLE WHEEL CONSISTING OF FIBRE-REINFORCED PLASTIC

Title (de)

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Title (fr)

ROUE DE VÉHICULE EN MATIÈRES PLASTIQUES RENFORCÉES PAR FIBRES

Publication

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Application

**EP 12794305 A 20121127**

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Abstract (en)

[origin: WO2013083443A1] The invention relates to a vehicle wheel consisting of fibre-reinforced plastic, having a rim spider or a wheel disc assuming the function of spokes and a hub section which is central with respect to the wheel rotation axis, has a greater length in the rotation axis direction than the wheel disc in the region of the spokes, and only extends over part of the diameter of the wheel disc, and in which bores lined with bushings are provided to receive wheel screws or wheel bolts for fastening the wheel to a wheel hub of the vehicle. The hub section is (also) formed by a hub component that is produced separately from the wheel disc, to which hub component the wheel disc, which preferably likewise has a hub section, is connected in a bonded manner.

IPC 8 full level

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