

Title (en)

METHOD AND DEVICE FOR MOUNTING CALLIPERS AND VEHICLE

Title (de)

VERFAHREN UND VORRICHTUNG ZUR BEFESTIGUNG VON SÄTTELN UND FAHRZEUG

Title (fr)

PROCÉDÉ ET DISPOSITIF POUR MONTER DES ÉTRIERS ET VÉHICULE

Publication

EP 2126396 A4 20120808 (EN)

Application

EP 07852258 A 20071213

Priority

- SE 2007050987 W 20071213
- SE 0602806 A 20061227

Abstract (en)

[origin: WO2008079086A1] A method for fitting and fastening a brake yoke (1) for a brake disc on a shaft of a vehicle wheel, which brake yoke comprises two supporting arms (1') on opposite sides of a centreline (4) running substantially radially in relation to the disc brake's brake disc (3), each of which supporting arms has a fastening portion (5) serving as an interface (6) against the shaft and comprising holes (7) for fastening bolts. The method is particularly distinguished by the steps of - positively locking the brake yoke (1) to the shaft by a heel element (8) of the respective supporting arm (1') by fitting the heel elements in ramp configurations formed on the shaft for positioning the brake yoke substantially in a fastening position in which the brake yoke is held in both circumferential and radial directions in relation to said brake disc (3), and - preferably transferring braking torque from the brake yoke to the shaft via inter alia the heel elements. The invention also relates to a device for mounting a brake yoke and further relates to a vehicle.

IPC 8 full level

F16D 55/22 (2006.01)

CPC (source: EP SE)

F16D 55/22 (2013.01 - SE); **F16D 55/26** (2013.01 - EP); **F16D 65/0056** (2013.01 - EP); **F16D 65/02** (2013.01 - SE);
F16D 2055/0008 (2013.01 - EP SE); **F16D 2055/0016** (2013.01 - EP SE)

Citation (search report)

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- See also references of WO 2008079086A1

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 MT NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

WO 2008079086 A1 20080703; EP 2126396 A1 20091202; EP 2126396 A4 20120808; SE 0602806 L 20080628; SE 530658 C2 20080805

DOCDB simple family (application)

SE 2007050987 W 20071213; EP 07852258 A 20071213; SE 0602806 A 20061227