

Title (en)

DOOR HANDLE ASSEMBLY FOR A MOTOR VEHICLE

Title (de)

TÜRGRIFFANORDNUNG FÜR EIN KRAFTFAHRZEUG

Title (fr)

AGENCEMENT DE POIGNÉE DE PORTIÈRE POUR UN VÉHICULE AUTOMOBILE

Publication

EP 2376728 B1 20121205 (DE)

Application

EP 09752171 A 20091110

Priority

- EP 2009064931 W 20091110
- DE 102008054526 A 20081211

Abstract (en)

[origin: WO2010066524A1] The invention relates to a door handle arrangement for a motor vehicle having a handle component that has a handle (1) and at least one fastener section (3, 4) connected to the handle. The fastener section can be coupled to a fastener receptacle arranged in a door of the motor vehicle. A first conductive coil, the winding of which surrounds a hub (16) arranged in the handle component, is arranged in the handle component, wherein the hub extends at least partially in the fastener section (3, 4) of the handle component. In the region of the fastener receptacle on the vehicle side, a second conductive coil is designed such that the hub arranged in the handle component (16) extends through the second coil upon coupling of the fastener section to the fastener receptacle.

IPC 8 full level

B60R 25/00 (2006.01); **E05B 65/20** (2006.01)

CPC (source: EP US)

E05B 81/78 (2013.01 - EP US); **E05B 17/10** (2013.01 - EP US)

Cited by

EP4086415A1; DE102021111342A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK SM TR

DOCDB simple family (publication)

DE 102008054526 A1 20100617; CN 102245846 A 20111116; CN 102245846 B 20131120; EP 2376728 A1 20111019;
EP 2376728 B1 20121205; KR 20110091867 A 20110816; US 2011289730 A1 20111201; WO 2010066524 A1 20100617

DOCDB simple family (application)

DE 102008054526 A 20081211; CN 200980149943 A 20091110; EP 09752171 A 20091110; EP 2009064931 W 20091110;
KR 20117013247 A 20091110; US 200913133139 A 20091110