

Title (en)
MOTOR VEHICLE DISC BRAKE

Title (de)
MOTORFAHRZEUG-SCHEIBENBREMSE

Title (fr)
DISQUE DE FREIN D'UN VÉHICULE AUTOMOBILE

Publication
EP 3047172 A1 20160727 (FR)

Application
EP 14755886 A 20140806

Priority
• FR 1358966 A 20130918
• FR 2014052045 W 20140806

Abstract (en)
[origin: WO2015040296A1] In this motor vehicle disc brake (1) comprising a braking ring (11) and a central bowl (12) secured to this braking ring (11), the central bowl (12) comprises a circular flange (122), a cylindrical part (123) and a rim (127). The cylindrical part (123) extends from the external periphery of the flange (122) to the rim (127). The rim (127) extends radially between the cylindrical part (123) and the braking ring and the external periphery of the rim (127) is a polygon the corners of which are rounded.

IPC 8 full level
F16D 65/12 (2006.01)

CPC (source: EP)
F16D 65/123 (2013.01); **F16D 65/128** (2013.01); **F16D 2065/1344** (2013.01); **F16D 2065/1356** (2013.01)

Citation (search report)
See references of WO 2015040296A1

Citation (examination)
• EP 0318687 A2 19890607 - BUDERUS KUNDENGUSS [DE]
• DE 102009012216 A1 20100909 - DAIMLER AG [DE]
• JP H0658351 A 19940301 - SUZUKI MOTOR CO

Designated contracting state (EPC)
AL 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 RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
FR 3010756 A1 20150320; FR 3010756 B1 20170113; CN 105556156 A 20160504; CN 105556156 B 20181204; EP 3047172 A1 20160727; WO 2015040296 A1 20150326

DOCDB simple family (application)
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