

Title (en)

BRUSH DEVICE FOR MOTOR VEHICLE STARTER

Title (de)

BÜRSTENEINRICHTUNG FÜR EINEN KRAFTFAHRZEUGANLASSER

Title (fr)

DISPOSITIF A BALAIS POUR DEMARREUR DE VEHICULE AUTOMOBILE

Publication

EP 2313951 C0 20240228 (FR)

Application

EP 09784488 A 20090709

Priority

- FR 0855060 A 20080724
- FR 2009051357 W 20090709
- FR 0855053 A 20080724

Abstract (en)

[origin: WO2010010270A2] The invention relates to a brush device for a rotating electrical machine, particularly a motor vehicle starter, said device comprising at least two brushes (13) arranged to rub against a manifold of the rotating electrical machine during the operation of the latter, said brushes being placed in contact with each other in a substantially aligned manner on a straight line parallel to a rotational axis of the manifold.

IPC 8 full level

H01R 39/38 (2006.01); **H02K 5/14** (2006.01)

CPC (source: EP)

H01R 39/385 (2013.01); **H01R 2201/26** (2013.01)

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

Participating member state (EPC – UP)

AT BE BG DE DK EE FI FR IT LT LU LV MT NL PT SE SI

DOCDB simple family (publication)

WO 2010010270 A2 20100128; WO 2010010270 A3 20100325; CN 102113186 A 20110629; CN 102113186 B 20140625;
EP 2313951 A2 20110427; EP 2313951 B1 20240228; EP 2313951 C0 20240228

DOCDB simple family (application)

FR 2009051357 W 20090709; CN 200980128781 A 20090709; EP 09784488 A 20090709