

Title (en)
ELECTRIC MOTOR BRUSH

Title (de)
BÜRSTE EINES ELEKTROMOTORS

Title (fr)
BALAI POUR MOTEUR ELECTRIQUE

Publication
EP 1979995 B1 20130220 (FR)

Application
EP 06829570 A 20061213

Priority
• EP 2006011995 W 20061213
• FR 0600223 A 20060111

Abstract (en)
[origin: WO2007079892A1] The present invention relates to a brush 10 suitable for coming into contact with conducting plates 12 provided on an electric motor commutator 11. According to the invention, the brush has a means 15 for adjusting its pole coverage between the start of life of the motor and its stabilized operation. This is therefore a brush with pole coverage that can be varied over its operating life. Such a brush is more particularly fitted into a motor for a ventilation (air conditioning) system for motor vehicle.

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FR 2896095 A1 20070713; FR 2896095 B1 20080613; EP 1979995 A1 20081015; EP 1979995 B1 20130220; US 2009152978 A1 20090618; US 8040016 B2 20111018; WO 2007079892 A1 20070719

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