

Title (en)

Method of insertion of a brush holder plate in an electrical machine and auxiliary device for the use with the method

Title (de)

Verfahren zum Einfügen einer Bürstenplatte in elektrische Maschinen und Hilfsaufnahme zur Durchführung des Verfahrens

Title (fr)

Méthode pour l'insertion d'une plaque porte-balais dans une machine électrique et équipement auxiliaire utilisé pour cette méthode

Publication

EP 1376785 B1 20050504 (DE)

Application

EP 03003370 A 20030214

Priority

DE 10229199 A 20020628

Abstract (en)

[origin: EP1376785A1] The electrical brush system has brushes mounted radially on a mounting plate (17) that is located on a guide plug (30). This fits over a projecting section (14) of the motor rotor. The brushes engage the surface of the motor commutator (13). A seal element (21) locates in the plug to provide correct positioning during assembly.

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