

Title (en)

ELECTRIC MACHINE WITH A BRUSH CARRIER

Title (de)

ELEKTRISCHE MASCHINE MIT BÜRSTENTRÄGER

Title (fr)

MOTEUR ELECTRIQUE MUNI D'UN PORTE-BALAIS

Publication

**EP 1537634 A1 20050608 (DE)**

Application

**EP 03729809 A 20030311**

Priority

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- DE 10239433 A 20020828

Abstract (en)

[origin: WO2004021522A1] The invention relates to an electric machine, especially an electric motor, comprising a brush carrier (1) made of an insulating material and at least one brush (3) arranged in a tubular brush holder (2). The tubular brush holder (2) is made of a conducting material and is disposed in such a way that it is exposed on the brush carrier (1). An integral electric connection element (4,5) is provided in the brush carrier (1) for electrical connection.

IPC 1-7

**H01R 39/38**

IPC 8 full level

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Citation (search report)

See references of WO 2004021522A1

Citation (examination)

- DE 4444645 A1 19960620 - TEVES GMBH ALFRED [DE]
- DE 4412319 A1 19951012 - TEVES GMBH ALFRED [DE]

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